

ECONOMIC SURVEY MANIPUR 2019-20

DIRECTORATE OF ECONOMICS & STATISTICS GOVERNMENT OF MANIPUR LAMPHELPAT Yumnam Joykumar Singh Deputy Chief Minister Government of Manipur



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MESSAGE

The Publication 'Economic Survey, Manipur, 2019-20'being published by the Directorate of Economics & Statistics, Manipur gives a picture of the state of the economy of Manipur. The highlights of the activities of various sectors presented in the publication will be useful in analysing the socioeconomic level of development taking place in the State of Manipur.

I would like to acknowledge with thanks all the various Departments/Officers & Other agencies for the valuable contribution in furnishing the required information for the publication.

I also congratulate the Officers/Officials of the Directorate of Economics & Statistics, Manipur for their sincere effort in bringing out this publication.

(Yumnam Joykumar Singh)

Thangjam Gopen Meitei, I.A.S. Commissioner Govt. of Manipur



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FOREWORD

I am happy to know that the Directorate of Economics & Statistics, Manipur is bringing out the publication 'Economic Survey, Manipur, 2019-20. The publication will be useful in understanding the scenario of the economy of Manipur as it provides information on various social and economic aspects of the State.

I take this opportunity to thank all the source agencies for their valuable cooperation in furnishing the data required for the publication and hope they will continue to extend their cooperation in future too. The efforts put in by the team of officers and staff of the Directorate in giving shape to the present issue is also highly appreciated. Feedbacks/suggestions from users are invited for improvement in future issues.

07/02/2020 (Th. Gopen Meitei) Commissioner (Economics& Statistics) Government of Manipur.

PREFACE

The 'Economic Survey, Manipur, 2019-20' presents a broad analysis of the latest economic situation of the state based on performance appraisal data collected from various sources. It is the 24^{th} issue of the series.

The general observation and status of the various sectors of the State's economy is briefly discussed in **Part-I** and supporting statistical tables are presented in **Part-II**. Some of the chapters/tables have been modified in the present issue on the basis of the data-base made available by the different Agencies/Departments. The district level data presented herein relates to the 9 (Nine) Districts which existed before the creation of the new 7 (Seven) Districts in December, 2016 except those for which the concerned department is able to furnish information for the 16 districts. Certain information are depicted in the form of charts.

It is hoped that with the active co-operation of different Organisations/ Departments, the Directorate will be able to make improvements in the quality and contents of the publication in its future issues. The co-operation and help extended spontaneously by different Departments of the Government, local bodies and private institutions are gratefully acknowledged. I also appreciate all the officers and staff of the Economic Analysis (EA) and Coordination and Publications (COP) Units of the Directorate for their untiring efforts put in for preparation of the current issue of the publication. The co-operation extended by the Printing Unit of the Directorate in printing and binding of the publication is also gratefully acknowledged.

I hope that this publication will prove to be useful to the planners, policy makers, social workers, researcher and other general data users in enhancing their understanding of the socio- economic scenario of Manipur State.

Suggestions for improvements in its future issues are most welcome.

Dated/Imphal February, 2020 Peijonna Kamei Director of Economics L Statistics Manipur

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PART – I

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CHAPTER I

GENERAL OBSERVATION

Manipur, one of the states situated in the North Eastern Region of India, is an isolated hillgirt state stretching between 92°58′23.422″ East to 94°43′35.553″ East longitudes and 23°49′45.530″ North to 25°42′1.456″ North latitudes. It is a charming place encircled by nine hill ranges on all sides with a small and beautiful oval shaped valley at the centre. The State has 352 kms. long international border with Burma (Myanmar) to the south-east and 502 kms. long border with the adjacent states of Nagaland on the north, Cachar District of Assam on the west and Chin Hills (Myanmar) and Mizoram on the south and the south-west and Surma Tract and upper Chindwin of Myanmar (Burma) on the East. The altitude of the State varies from 20 metres (at Jiribam) to 2994 metres at Mount Isii (Tenipu) above the mean sea level. It has sub-tropical temperate climate. The rainfall of Manipur in 2019, as recorded by ICAR, Lamphelpat is 1137.1 mm. The State has a salubrious climate.

1.1 Manipur, though tiny in size, has a distinct history of its own. The recorded history of Manipur can be obtained from the State Royal chronicle called the Cheitharol Kumpaba which covers the period from 33 AD to 1890 AD. During this period, altogether 74 (seventy four) kings ruled the State, of which Nongda Lairen Pakhangba (33 AD to 154 AD) was the first and last was Kulachandra. Manipur was then a tiny independent kingdom.

1.1.1 Manipur lost her independence to the British India in the year 1891. From 1892 onwards, it became a princely native state under the political control of Government of British India. Accordingly, the administration of the state came under the influence of a political agent by vesting all executive powers in him. This British Paramountcy continued till 1947 in which India got independence.

1.1.2 According to a merger agreement signed on 21st September, 1949 between Maharaja Budhachandra, the then king of Manipur and the government of India, the state was merged into India as a part "C" State on the 15th October, 1949 and administered by the President of India through a Chief Commissioner. Manipur ceased to be a part "C" State on the 1st November, 1956 and became a Union Territory under the Union Territorial Council Act, 1956. The Territorial Council consisting of 30 elected members and 2 (two) nominated members was constituted on 16-8-1957. However, the Territorial Council was replaced by a Territorial Legislative Assembly of 30 members and 2 (two) nominated members from 23rd July, 1963. Manipur became a full-fledged state within the Indian Union with a Governor as the Head of the state on the 21st January, 1972 and the members of the Legislative Assembly was increased to 60. The first popular Ministry, after attaining statehood, was installed on March 20, 1972.

1.2 Manipur has a geographical area of 22,327 sq.kms. which constitutes 0.7 % of the total land surface of India. 90 % of the total geographical area of the state i.e. 20,089 sq.kms. is covered by hills, the remaining area is a small valley covering only 2,238 sq.kms. and

accounting for only one-tenth of the total area of the state. Table Number 1(a) of Part-II gives a picture of Manipur State in figures at a glance.

1.2.1 According to final figures of the 2011 population census, the population of the state is 28.56 lakhs registering a population density of 128 per sq.km. The population has increased by 5.62 lakhs during the decade 2001 to 2011. Out of the 28.56 lakh population, 3.41 % are scheduled castes communities and 40.88 % are of scheduled tribes.

1.2.2 The state has 51 towns (28 statutory towns and 23 census towns) and 2,582 village (2515 Habited and 67 Un-inhabited) as per 2011 census (final). Imphal is the capital city of Manipur. About 48 kms. away from Imphal towards south-east lies the Loktak Lake, the largest fresh water lake in the North-Eastern Region of India. This lake which covers an area of 216 sq.kms., is the biggest natural source of fish supply which is one of the important food items of the people of the state.

1.2.3 As per Government Notification No. 16/20/2016 dated 8th December 2016, published in Manipur Gazette No. 408 dated 9th December 2016, seven (7) new districts are carved out from the then existing districts of Senapati, Tamenglong, Churachandpur, Chandel, Ukhrul, Imphal East and Thoubal. A Corrigendum No. 16/20/2016-R dated 14th December, 2016 was published in the Manipur Gazette No. 420 dated 14th December, 2016. Accordingly, the number of the Districts and Sub-divisions of Manipur is 16 and 68 respectively as shown at Table Number 1(b) of Part-II.

1.3 Demographic Features:

Population of a country is its most important asset and demographic indicator. The population of Manipur as per 2011 census was 28.56 lakhs comprising 14.39 lakhs of males and 14.17 lakhs of females. Population of Manipur constitutes nearly 0.24 % of the total population of India. The density of population of Manipur as per 2011 census was 128 persons per sq.km. as against 103 persons per sq. km. in 2001 census. The sex ratio for the state as a whole has improved from 974 females per 1000 males in 2001 to 985 females per 1000 males in 2011.

1.3.1 The population growth rate of Manipur is found to be higher than that of India. The population growth rate (decadal) of Manipur in 2011 is 24.50 % as against All India growth rate of 17.70 %.

1.3.2 In terms of literacy, Manipur ranks 5th among the North Eastern States of India as per the final figures of the 2011 census. The literacy rate has increased from 70.50 % in 2001 to 76.94 % in 2011. Among the males, it has increased from 80.30% in 2001 to 83.58 % in 2011, whereas among females, it has increased from 60.50% in 2001 to 70.26 % in 2011.

1.4 State Domestic Product :

The State Domestic Product and the per capita income reflect overall performance of the state's economy during a given period.

1.4.1 The Gross State Domestic Product (GSDP) of Manipur for 2019-20 (Projected Estimates) at current prices is estimated to be Rs. 30,132 crores as against Rs. 26,979 crores in 2018-19 (Advance Estimates) registering an increase of 11.69 %. At constant (2011-

12=100) prices, GSDP in 2019-20 (Projected Estimates) is estimated at Rs. 20,908 crores as against Rs. 19,333 crores in the previous year showing an increase of 8.15 %. The average annual exponential growth rates between 2011-12 to 2019-20 are worked out to be 9.41 % and 5.35 % for current and constant prices respectively.

1.4.2 The Net State Domestic Product (NSDP) at current prices for the year 2019-20 (Projected Estimates) is estimated at Rs. 27,273 crores as compared to Rs. 24,341 crores for 2019-20 (Advance Estimates) registering an increase of 12.05 % over the previous year. Per capita income at current prices is worked out to be Rs. 79,296 in 2019-20(P) as compared to Rs. 72,311 in 2018-19 (A).

1.4.3 The Net State Domestic Product (NSDP) at constant (2011-12=100) prices for the year 2019-20 (Projected Estimates) is estimated at Rs. 18,607 crores, which is higher than that of the preceding year by about 8.43 %. The per capita income at constant (2011-12=100) prices for the year 2019-20 (Projected Estimates) is estimated at Rs. 54,099 which is higher than that of the preceding year by about 6.12 %.

1.5 Price Situation :

Prices serve as signals to producers and consumers. It is the value of goods and services in terms of money. Prices represent the terms on which people and firms exchange different commodities. In fact, households buy goods and sell factors of production where firms/businesses sell goods and buy factors of production. Everything has a price and price level plays an important role in the economy of a Country/State. The rising trend of prices in the state continued to be a matter of great concern for the economy of the state.

1.5.1 The wholesale price of rice (medium) per quintal in 2019 was recorded to be Rs.4,250 according to the AO (MI) Manipur. In case of arhar dal, price per quintal in 2019 was recorded to be Rs. 9,000 which is about 0.72 times those prevalent in 2015.

1.5.2 In order to assess the price situation in the state, the Directorate of Economics & Statistics, Manipur collects on a regular basis, the retail prices of consumer goods and services from all the District Headquarters market. In addition to the retail prices, the Directorate also collects wholesale prices of some selected commodities for Imphal (Khwai) market.

1.5.3 The retail price is the price which the ultimate consumer pays when buying from a retailer. Therefore, it would be interesting to have a look in the movements of retail prices in respect of Manipur State. The average retail price of rice (local) stood at Rs. 45 per kg. during the year 2019. In the case of arhar dal, it stood at Rs. 103 per kg.

1.5.4 The All India Inflation Rates (on point to point basis i.e., current month over same month of the last year i.e. December, 2019 over December, 2018) based on general consumer price index was 7.35% (Rural – 7.26% and Urban – 7.46%).

1.6 Budgetary Position:

State Budget shows the complete picture of the estimated receipts and expenditure of the State. Aggregate receipt is estimated to be Rs. 30,094.84 crores in 2019-20 (Budget

Estimates) including Rs. 13,157.39 crores of revenue receipts and Rs. 16,937.45 crores of capital receipts (including Public Account). The revenue receipts is estimated to increase by 7.86 % in 2019-20 (Budget Estimates) over the previous year 2018-19 (Revised Estimates) while capital receipt is estimated to decrease by 3.5 %. The overall increase in receipts is accounted to be 1.16 %. The aggregate expenditure (revenue and capital disbursements) in 2019-20 is anticipated to be Rs. 31,500.27 crores which is about 1.67 % less than that of 2018-19.

1.7 National Institute for Transforming India (NITI) Aayog :

The Government of India, in keeping with its reform agenda, constituted the NITI Aayog vide Notification No. 1/51/1/2015-Cab dated 16th February, 2015 to replace the Planning Commission instituted in 1950. The NITI Aayog, was formed via a resolution of the Union Cabinet on January 1, 2015. While designing strategic and long term policies and programmes for the Government of India, NITI Aayog also provides relevant technical advice to the Centre and States.

NITI Aayog has also been entrusted with the role to co-ordinate 'Transforming our world: the 2030 Agenda for Sustainable Development' called as Sustainable Development Goals (SDGs). Moving ahead from the Millennium Development Goals (MDGs), SDGs have been evolved through a long inclusive process for achievement during 2016-2030. The SDGs cover 17 goals and 169 related targets resolved in the UN Summit meet 25-27 September 2015, in which India was represented by the Hon'ble Prime Minister.

1.8 Agriculture and Allied Sector:

Agriculture sector has a vital place in the economy of the state. It contributes a major share to the State Domestic Product. 52.81 % of the workers in Manipur are engaged as cultivators and Agricultural labourers. However, the performance of agriculture in the state mainly depends on timely rainfall and weather conditions. Permanent cultivation is generally practised in the valley districts while terrace cultivation is practised in some pockets of the hills where jhuming or shifting cultivation is widely adopted in most of the hills. Rice is the staple food and is grown in hill and plain areas and it accounts for about 97.59 % of the total foodgrain production of the State in 2017-18. The production of rice in 2017-18 is estimated at 5.08 lakh tonnes. In case of maize, production in 2017-18 is estimated to be 12.54 thousand tonnes.

1.8.1 Horticulture:

Manipur is suitable for the development of horticulture. Besides, there is ample scope for bringing more land under fruit cultivation in the hill areas. Even in the plains, soil conditions are conducive to production of citrus fruits, banana, guava, peaches, apricot, papaya etc. There is sufficient scope for cultivation of pineapples in the medium high range of the hills in Manipur. The major fruits grown in the state are pineapple, orange, lemon, banana, guava, peaches etc. Now-a-days, apples are grown in the hills of Manipur. For the promotion of healthy growth of horticulture in Manipur, it is essential to develop horticultural marketing.

The average annual production of fruits and vegetables during the year 2018-19 was 4.55 lakh MT and 3.55 lakh MT respectively.

1.8.2 Livestock:

According to the livestock census conducted in 2012, there were 8.59 lakhs livestock in Manipur. Of these, 2.64 lakhs were cattle, 0.66 lakhs were buffaloes and 2.77 lakhs were pigs. The poultry population was recorded to be 24.21 lakhs. The main livestock productions in the state are milk, egg and meat. The total milk production in 2018-19 was 87.31 thousand tonnes which was more than the production of 84.04 thousand tonnes in 2017-18. The estimated production of eggs in 2018-19 was numbering at 1055.09 lakhs showing an increase over the production of 1016.15 lakhs in 2017-18. The estimated meat production for the year 2018-19 was 19.93 thousand tonnes which was less than 5.09 % over the production of 21.00 thousand tonnes in 2017-18.

1.8.3 Forest:

The state has vast area of forest covering as much as 17,418 sq.kms. which forms about 78% of the total geographical area of the state. The actual area under forest is about 15% higher than the recorded forests area of the state. Of the total forests area, reserved forests and protected forests accounts for 1,467 sq.kms. and 4,171 sq.kms., during 2018-19. The remaining 11,780 sq.kms. is treated as 'Unclassed forest'. The important major forests products are timber, firewoods, bamboos, cane etc. The production of timber other than teak has shown a decrease from 148.71 thousand cubic metres in 2017-18 to 31.77 thousand cubic metres in 2018-19.

1.8.4 Fisheries:

Though the state has no marine fishery, it has vast inland fishery resources like ponds, tanks, natural lakes, marshy areas, swampy areas, rivers, reservoirs, submerged cropped land, low lying paddy fields etc. The largest source of fish is the Loktak Lake. The production of fish in Manipur for the year 2018-19 was 32.57 thousand tonnes.

1.9 Rural Development:

Manipur lives in villages. The rural population constitutes about 70.79 % of the total population according to the final figure of the Population Census, 2011. Enhancement in the quality of life of the economically weaker sections of the society has been one of the basic objectives of development planning of the state. In order to achieve this goal a number of programmes viz., MGNREGS (Mahatma Gandhi National Rural Employment Guarantee Scheme), SGSY (Swarnjayanti Gram Swarozgar Yojana), SGRY (Sampoorna Grameen Rozgar Yojana), PMGY (Pradhan Mantri Gramodaya Yojana), PMGSY (Pradhan Mantri Gram Sadak Yojana) etc. have been implemented in the state. These programmes ensure minimum wage to rural workers and enable them to acquire assets and income through Self-employment during 2018-19 was recorded at 5,13,042. During 2018-19, 852.24 kms of total length was also completed under Pradhan Mantri Gram Sadak Yojana in Manipur.

1.10 Manufacturing:

Inspite of the fact that Manipur is endowed with mineral and forest resources, industrialisation has been painfully slow in the state. This is because of shyness of capital, acute transport bottleneck, shortage of power and lack of entrepreneurial activity and technical skills. Despite persistent efforts made by the Government, the state continues to be an industrially backward state. Various policies and programmes with the provisions of packages of incentives and concessions could do little in this regard. Almost all the public undertaking industries of the state were facing financial problems and there was paucity of fund for maintenance. So the Government has decided to wind up at least five of its loss making industries as the proposals for privatisation also fails as there were no takers. Manipur Cycle Corporation Ltd. (MCCL), Manipur Cement Ltd. (MCL), Manipur Spinning Mills Corporation Ltd. (MSMCL), Manipur Pulp and Allied Products Ltd. (MPAPL) and Manipur Drugs and Pharmaceutical Ltd. (Govt. Sector) are the public undertaking industries to be wind up. The only industrial activity worth the name in the state is handloom and handicrafts. The handloom industry accounts for a good number of female workers in the working population. The products are in great demand within the state and also even in the national and international markets.

Small Scale Industries (SSI) is an important segment of the economy of the state. It is contributing substantially in the form of production, employment and export, thus playing a vital role in fulfilling the socio-economic objectives. For speedy growth of small-scale industries, Government had brought about modification in the registration of Micro, small and Medium units which are to be registered using Udyog Adhaar Member. The number of registered units since September, 2015 till April, 2019 was 23,988 [Micro (20,719); Small (3,223) and Medium (46)].

1.11 Indo Myanmar Border Trade :

The Indo Myanmar Border Trade was operationalised from 12th April, 1995. In connection with the border trade, the then Union Minister of State visited Imphal and Moreh on 29th September, 2006 and announced for development of Moreh Town by creating an Integrated Check Post (ICP) adjacent to international boundary within Land Customs Station, Moreh. The State Government was entrusted the task of acquiring land measuring 45.50 acres at the cost of about Rs. 125 crores. With the objective of promoting people to people contact for promotion of the bilateral trade, a team of Myanmar delegation visited Manipur on 28th February, 2007 and also a one-day interaction programme was held on 1st March, 2007 at Imphal by the traders and officials of both sides. In consonance with the Govt. of India's Act East Policy, several measures were taken such as (a) Setting up of an Integrated Check Post (b) Organizing the first Industrial Expo-2016 during 4th April to 10th April, 2016 where about 600 Units from Manipur, Assam, Nagaland and Meghalaya participated (c) Establishment of a Multi Storied Shopping Complex at Moreh to facilitate marketing of various products and produces of Manipur, India and other Asian countries through Myanmar and (d) Regular participation in India International Trade Fair (IITF), which is platform to showcase the unique products of the state at the National and International level.

1.12 Sericulture:

Manipur has 4 (four) varieties of Silk viz., Mulberry, Eri, Muga and Oak Tasar. To provide employment particularly to womenfolk, Manipur Sericulture Project (MSP) was initiated with the assistance of the Government of Japan through Government of India. Under MSP-II, 200ha of land was brought under Silkworm Food Plantation and 20 Kissan Nurseries have been established in 4 valley districts of Manipur during 2014-15. Again, under the Rashtriya Krishi Vikas Yojana (RKVY), Industrial Oak Tasar Seed Production Centre-I at Thumkhonglok Bishnupur and Post Cocoon Technology, Working Units (2 each at Imphal West, Imphal East, Thoubal and Bishnupur and 1 each at Churachandpur and Ukhrul are established during 2015-16. With the help of Central Silk Board, the Catalytic Development Programme (CDP) has been implemented which covered sericulture farmer excluded in the MSP. The production of cocoon during the year 2017-18 is Mulberry – 1031.71MT, Eri – 401.30 MT, Tasar – 132.04 lakh nos. and Muga – 47.24 lakh nos.

1.13 Power:

Though power plays a vital role in the development of the state, Manipur is facing the problem of power shortage. The state continues to be deficit in electric energy. Purchase of power from outside the state has been rising at a higher rate. During the year 2016-17, the total installed capacity of power in the state was 2.211MW and the total electricity generated was 366.6 MK WH.

1.13.1 Under Rural Electrification programme, 2352 villages have been electrified while 230 unelectrified villages was slated to be covered through 12th Plan Deen Dayal Upadhaya Gram Jyoti Yojana & Decentralized Distributed Generation Schemes.

1.13.2 The Manipur Renewable Energy Development Agency (MANIREDA) have taken up many activation under the different Renewable Energy Projects which includes solar lighting, hydro project, wind-solar hybrid system etc. Under Jawaharlal Nehru National Solar Mission (JNNSM), the MANIREDA has implemented 6,680 sq.m. collector area equivalent to 3,340 nos. of 100 LPD Flat Plate Collector Type of Solar Water Heater.

1.14 Transport and Communication:

The state has neither railways nor navigable waterways and the transport system is synonymous with road communication. The only major functional railhead linking Manipur with the rest of India is at Dimapur town of Nagaland state which is 215 kms. away from Imphal. A railhead has been extended from Silchar to Jiribam. It covers only 1.5 kms. of railway line over the state. The construction of Jiri – Tupul Railway Line Project was declared initially as National Project on 25th February, 2005. The Cabinet Committee on Infrastructure (CCI) accorded approval for extension of the line beyond Tupul upto Imphal (27 km) on 29th Oct., 2012.

1.14.1 Air Connectivity: Manipur has air links with many major cities of India viz., Delhi, Kolkata, Guwahati, Silchar, Aizwal, Dimapur, Jaipur, Bagdogra, Chennai, Ahmedabad, Goa, Pune, Bengalure and Mumbai.The Imphal Airport has been declared as an International Airport in November, 2013. However, no regular International Flight service is not yet

introduced even though Golden Myanmar Airlines maiden chartered flights landed at Imphal International Airport during Manipur Sangai Festivals, 2013 to 2015.

The Transport Department is handling 2 separate schemes of Helicopter Service namely MHA Subsidy Helicopter Scheme (75% subsidy) & another is under UDAN-2, RCS of MoCA (90% subsidy)

1.14.2 Highways/Roads are regarded as arteries and veins of a state which are essential for its overall growth. The main artery of communication is the 325 kms. long National Highway No.2 connecting Imphal with Dimapur in the neighbouring state of Nagaland. From Imphal it runs in the south-east for another 110 kms. to the International border town of Moreh on the Indo-Myanmar border. The transport cost on this road is very high in view of transport service during night time and one-way trade movement because of little exports from Manipur. Another road of considerable economic importance is the 225 kms. long National Highways No. 37 viz. New Cachar Road, connecting Imphal with Silchar in Assam via Jiribam on the western fringe of the Manipur valley. The surface road length of National Highways, State Highways, PWD Roads, Rural Road, Urban Road and Project Road was 1,746 km, 715 km, 4,884 km, 4,906 km, 127 km and 972 km respectively, during the year 2015.

1.14.3 Several measures like issue of directives for compulsory wearing / supply of helmets, introduction of no helmet no petrol system, incorporation of raod safety education in the school syllabus were taken up by the Transport Department for road safety. In January, 2019, a fund for utilization for taking up road safety activities has been initiated under the Manipur Road Safety Fund Scheme, 2019.

1.15 Banking:

The need for a well-developed banking system in the economic life of a state can hardly be exaggerated. The number of scheduled commercial bank in Manipur during 2019 (as on 30th June) was 83 in Rural, 56 in Semi-Urban and 70 in Urban area. The deposit in Scheduled Commercial Banks of Manipur during the year 2018 is Rs. 9,54,360 lakhs against the credit of Rs. 4,52,997 lakhs. The credit-deposit ratio was 47 in 2018 as against 43 in 2017.

1.16 Education:

Education, being the base for the development of human resources, improving those infrastructures related with it continued to be one of the main objectives of the state Government. Implementation of various programmes, schemes/projects has been taken up to achieve overall quality education. The total number of Schools in the state during the year 2017-18 stood at 4,812. The number of school students was 462.61 thousands in 2016-17. The overall literacy rate has increased from 70.50 % (Male-80.30 %, Female-60.50 %) in 2001 to 76.94 % (Male-83.58 %, Female-70.26 %) in 2011 census.

1.17 Public Distribution System:

Public Distribution System is operating through a network of fair price shops in the state to provide the essential commodities at a reasonable price fixed by the Government. The total

number of fair price shops functioning in the state during 2018-19 was 2,324. Under the National Food Security Act (NFSA), 2,00,500 beneficiaries have been identified to be covered under Antyodaya Anna Yojana (AAY) and 21,38,935 beneficiaries under Priority Household (HHH). The present storage capacity of Food Corporation of India (FCI) in Manipur is 42,090 MT while that of the State Godown is 20,600 MT.

1.18 Health Services:

Medical facilities in the state were mainly provided by the state Government. Medical and Health care facilities were available to the people of Manipur through a network of 553 hospitals/dispensaries with a total manpower of 919 doctors during the year 2018-19. The number of beds available was 1,480 in 2018-19. Out of 1,185.07 thousands patients treated in 2018-19, 78.34 thousands were indoor patients while 1,106.73 thousands were outdoor patients.

1.19 Water Supply:

The National Water policy aims at providing safe drinking water and basic sanitations to all sections of the society with special attention to the needs of the people of the rural and urban areas. Under the Rural water Supply Programme (centrally sponsored scheme of Minimum Need Programme (MNP) and Accelerated Rural Water Supply Programme (ARWSP), 2749 habitation are covered as on 1.4.2014. The number of habitation covered by Rural Water Supply was 2,976 in 2019 (as on 1st April).Under Swachh Bharat Mission (Gramin), 4,51,566 numbers of individual household latrine, 2,000 numbers of sanitary complex and 1,585 numbers of Solid and Liquid Waste Management have been targeted to be completed during 2019-20. To bridge the gap between the demand and supply of safe drinking water in the urban areas, a project report for augmentation of water supply for Imphal city phase–I has been formulated.

1.20 Sanitation:

With the objective of improving the sanitary condition of Imphal City, Sewerage Project has been started. The project was taken up under EAP/France covering Imphal Municipal Ward No. 1, 2, 3, 4, 5, 6, 14, 15, 24, 25 and 26.

1.21 Tourism:

The state has immense scope for promotion of tourism. It has a salubrious climate, exotic greenery and rich flora besides the rich culture. Keibul Lamjao National Park, the only habitat of Brow Antlered Deer, on the bank of Loktak lake, INA (Indian National Army) Memorial at Moirang, Siroi National Park at Ukhrul, Loktak lake, the biggest fresh water lake in the North-East of India, Khongjom War Memorial at Khongjom are the major tourist spots of the state. 3,787 foreign tourist and 1,64,483 domestic tourist visited the state during 2017-18. Annual Events like Shirui Lily festival, Orange festival, Lemon festival, Manipur Statehood Day Women's Polo Tournament, Sangai festival, Pineapple festival, Loktak Day Celebration are organized which attracts tourists and promote cultural heritage of the State .

1.22 Empowerment of women:

To empower women and bring them into the mainstream, an enabling environment with requisite policies and programmes, institutional machineries at various levels and adequate resources has been created. There is substantial increase in the number of educated women in the state. From a mere 0.04 Female literacy rate rose from 60.50 % in 2001 census to 70.26 % in 2011 census.

1.23 Employment Situation:

As per the Employment Exchange statistics, the number of persons registered in 16 Employment Exchanges in the state during the year 2018 (April to December) was 48,421 persons. The number of persons on live register of all employment exchanges stood at 3,53,134 persons in 2018.

1.23.1 Economic Census (EC) is the complete count of all entrepreneurial units located within the Geographical boundaries of the country. Six Economic Censuses have been conducted in the year 1977, 1980, 1990, 1998, 2005 and 2013. The 7th EC is in progress

As per the final results of the Sixth Economic Census 2013, there are 2,29,838 establishments in the State engaged in different economic activities other than crop production and plantation. Out of which, 62.69 % are in the rural areas and 37.31 % in the urban areas. Total number of persons working in all the enterprises is found to be 4,09,617 of which 2,50,873 and 1,58,744 workers are respectively engaged in economic activities operated in rural and urban areas of the state.

1.24 Poverty:

The number of person below poverty line is 7.45 lakhs (38.8 %) and 2.78 lakhs (32.59%) in the rural and urban Manipur respectively according to 68^{th} Round (2011-12) of NSS.

1.25 Pattern of Consumption:

Consumer behaviours of various households are different according to time and space. Within the same time and space, the pattern of consumption is different from household to household according to income and the types of economic activities pursued. The standard of living of the people of a state/country is reflected in the nature of consumption by the people of the state/country. The incidence of poverty is measured by the level of consumption expenditure.

1.25.1 According to the 68th Round (July, 2011 to June, 2012) of NSS, the MPCE in rural and urban areas of Manipur was Rs. 1,501.92 and Rs. 1,482.67 respectively. However, the All India figures shows that the MPCE is higher in urban area (Rs. 2,629.66) than in rural area (Rs. 1,429.96). The survey results showed that the MPCE on food (Rs. 812.78) is higher than on non-food (Rs. 689.14) in rural areas similarly in the urban areas also, the MPCE on food (Rs. 777.64) is higher than on non-food (Rs. 705.03) in Manipur. However, the pattern at the All India level shows that MPCE on food (Rs. 756.49) is higher than on non-food (Rs. 673.47) in rural areas but in the urban areas, MPCE on non-food is higher (Rs. 1,508.78) than on food (Rs. 1,120.88).

CHAPTER II

DEMOGRAPHIC FEATURES

Population of a country is its most important asset and resource for all kinds of development. In terms of size of population, Manipur is the 4thlargest State in the North Eastern Region of India. Population of Manipur constitutes 6.24 % of the total population of 8 (eight) north eastern states including Sikkim where it comprises nearly 0.24 % of the total population of India. Population pressure is found to be increasing day by day reducing the man-land ratio from about 1: 7.85 hectares in 1901 to 1: 0.78 hectares in 2011.

2.1 Area and population:

Manipur is a small State with an area of 22,327 sq.kms. which constitutes 0.7 % of the Indian Union according to 2011 Census. It is situated in the far flung north-eastern border of India. In terms of area, Manipur ranks 20th among the states of India. The following Table No. 2.1 gives a comparative picture of the population statistics of North-Eastern States of India.

| | | Popul | ation | Decen- | |
|-----------------------|-------------|----------------|---------------|-----------|---------------|
| North Eastern States/ | Area | | | nial | Density |
| India | (sq. km.) | 2001 Census | 2011 Census | Growth | (per sq. km.) |
| mara | (sq. kiii.) | 2001 Census | 2011 Cellsus | Rate | 2011 |
| | | | | (2001-11) | |
| (1) | (2) | (3) | (4) | (5) | (6) |
| 1. Arunachal Pradesh | 83,743 | 10,97,968 | 13,83,727 | 26.03 | 17 |
| 2. Assam | 78,438 | 2,66,55,528 | 3,12,05,576 | 17.07 | 398 |
| 3. Manipur | 22,327 | 22,93,896 | 28,55,794 | 24.50 | 128 |
| 4. Meghalaya | 22,429 | 23,18,822 | 29,66,889 | 27.95 | 132 |
| 5. Mizoram | 21,081 | 8,88,573 | 10,97,206 | 23.48 | 52 |
| 6. Nagaland | 16,579 | 19,90,036 | 19,78,502 | - 0.58 | 119 |
| 7. Sikkim | 7,096 | 5,40,851 | 6,10,577 | 12.89 | 86 |
| 8. Tripura | 10,486 | 31,99,203 | 36,73,917 | 14.84 | 350 |
| North Eastern States | 2,62,179 | 3,89,84,877 | 4,57,72,188 | 17.40 | 175 |
| India | 32,87,469 | 102,87,37, 436 | 121,08,54,977 | 17.70 | 368 |

| Table No. 2.1: | Population | Statistics of North | Eastern States of India |
|----------------|-------------------|----------------------------|--------------------------------|
|----------------|-------------------|----------------------------|--------------------------------|

Source: Office of the Registrar General of India.

The total geographical area of the State was recorded as 22,356 sq. kms. in 1971 and 22,327 sq. kms. in 1981. The area of the State has remained the same as 22,327 sq.kms. according to 1991, 2001 and 2011 Censuses.

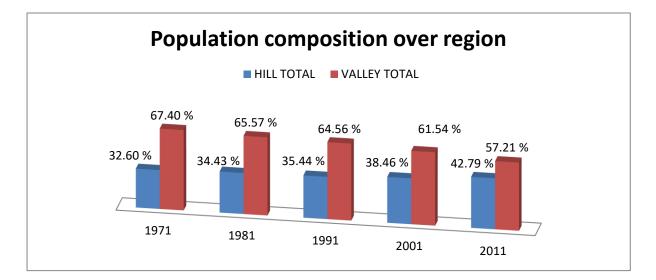
Geo-climatically, the state may be clubbed into 2 (two) regions such as the hill and the valley. The valley region is very small with an area of 2,238 sq.kms. which is 10 % of the total State area, but the region is one of the most thickly populated region of the state. The hill constitutes 20,089 sq. kms. i.e., 90 % of the total State area and therefore, it is approximately 9 times the size of the valley area. The density of population per sq. km. in the hill is 61 as against 730 in the valley. Although, Manipur has now 16 districts altogether, the information for each of the district is not yet available. Hence, currently, the data as per the final result of 2011 Census for the 9 districts of Manipur is shown in the current publication as shown in Table No. 2.2.

| 1 | District/State | Area | | Population | |
|------|----------------|---------|------------|------------|------------|
| 1 | | Sq. km. | % to total | '000 Nos. | % to total |
| | (1) | (2) | (3) | (4) | (5) |
| 1. | Senapati | 3,271 | 14.7 | 479 | 16.8 |
| 2. | Tamenglong | 4,391 | 19.7 | 141 | 4.9 |
| 3. | Churachandpur | 4,570 | 20.5 | 274 | 9.6 |
| 4. | Chandel | 3,313 | 14.8 | 144 | 5.0 |
| 5. | Ukhrul | 4,544 | 20.3 | 184 | 6.5 |
| 6. | Imphal East | 709 | 3.2 | 456 | 16.0 |
| 7. | Imphal West | 519 | 2.3 | 518 | 18.1 |
| 8. | Bishnupur | 496 | 2.2 | 237 | 8.3 |
| 9. | Thoubal | 514 | 2.3 | 422 | 14.8 |
| Mani | ipur | 22,327 | 100.0 | 2,856 | 100.0 |

Table No. 2.2: Area and Population of Manipur by Districts according to 2011 Census

Source: Office of the Registrar General of India

The scenario of the shares of population during the preceding decades is graphically presented in the following chart.



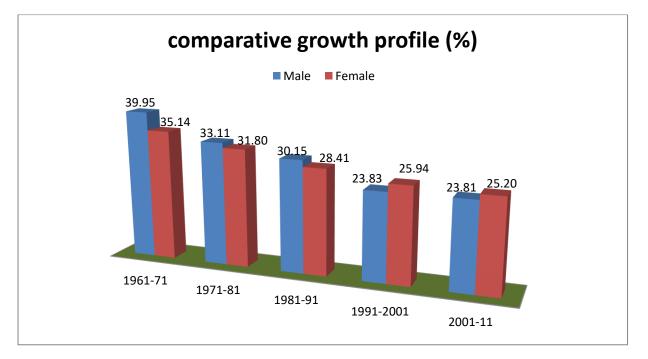
The population of Manipur as per the 2011 Census was 28.6 lakhs consisting of 14.4 lakhs males and 14.2 lakhs females. In absolute term, the population of Manipur has increased by 5.62 lakhs during the decade 2001-2011. The decadal growth rate in 2011 over 2001 was found to be 24.50 %. The population trend of Manipur as per Census record from the year 1961 onwards can be seen in Table No. 2.3.

| Census | Per | son | М | ale | Fen | nale |
|--------|-----------|---------------|-----------|---------------|------------|---------------|
| Year | Number | Decadal | Number | Decadal | Number | Decadal |
| | | variation (%) | 1,0110,01 | variation (%) | 1,01110,01 | variation (%) |
| (1) | (2) | (3) | (4) | (5) | (6) | (7) |
| 1961 | 7,80,037 | - | 3,87,058 | - | 3,92,979 | - |
| 1971 | 10,72,753 | 37.53 | 5,41,675 | 39.95 | 5,31,078 | 35.14 |
| 1981 | 14,20,953 | 32.46 | 7,21,006 | 33.11 | 6,99,947 | 31.80 |
| 1991 | 18,37,149 | 29.29 | 9,38,359 | 30.15 | 8,98,790 | 28.41 |
| 2001 | 22,93,896 | 24.86 | 11,61,952 | 23.83 | 11,31,944 | 25.94 |
| 2011 | 28,55,794 | 24.50 | 14,38,586 | 23.81 | 14,17,208 | 25.20 |

 Table No. 2.3: Population of Manipur

Source: Office of the Registrar General of India

A comparative picture of the growth profile is presented in the diagram given below:



2.2 Growth of Population:

In 1961, the population of Manipur was 7.80 lakhs which rose to 28.56 lakhs in 2011. Table No. 2.4 presents the decennial growth rates of Manipur as compared to those of all India.

| Census Year | Total Popula | ation (lakhs) | Decennial growth (%) | |
|--------------|--------------|---------------|----------------------|-----------|
| Cellsus Teal | Manipur | All-India | Manipur | All-India |
| (1) | (2) | (3) | (4) | (5) |
| 1961 | 7.80 | 4,392.34 | - | - |
| 1971 | 10.73 | 5,481.60 | (+) 37.53 | (+) 24.80 |
| 1981 | 14.21 | 6,833.29 | (+) 32.46 | (+) 24.66 |
| 1991 | 18.37 | 8,463.03 | (+) 29.29 | (+) 23.85 |
| 2001 | 22.94 | 10,287.37 | (+) 24.86 | (+) 21.56 |
| 2011 | 28.56 | 12,108.55 | (+) 24.50 | (+) 17.70 |

Table No. 2.4: Population Growth of Manipur vis-à-vis India

Source :Office of the Registrar General of India

The decade 1961-1971 registered highest growth rate of 37.53 %. Thereafter, the decadal growth rate decreased to 32.46 % in 1971-1981, and it further declined to 24.50 % in 2001-2011. The district wise absolute growth in the total population in 2011 over 2001 is shown below.

| | | Absolute | | | | | |
|----------------|-------------|----------|---------|-------------|---------|---------|------------|
| District/State | 2001 Census | | | 2011 Census | | | Population |
| | Male | Female | Total | Male | Female | Total | Growth |
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) |
| Senapati | 146548 | 137073 | 283621 | 247323 | 231825 | 479148 | 195527 |
| Tamenglong | 58014 | 53485 | 111499 | 72371 | 68280 | 140651 | 29152 |
| Churachandpur | 117232 | 110673 | 227905 | 138820 | 135323 | 274143 | 46238 |
| Chandel | 59741 | 58586 | 118327 | 74579 | 69603 | 144182 | 25855 |
| Ukhrul | 73465 | 67313 | 140778 | 94718 | 89280 | 183998 | 43220 |
| Imphal East | 198371 | 196505 | 394876 | 226094 | 230019 | 456113 | 61237 |
| Imphal West | 221781 | 222601 | 444382 | 255054 | 262938 | 517992 | 73610 |
| Bishnupur | 104550 | 103818 | 208368 | 118782 | 118617 | 237399 | 29031 |
| Thoubal | 182250 | 181890 | 364140 | 210845 | 211323 | 422168 | 58028 |
| Manipur | 1161952 | 1131944 | 2293896 | 1438586 | 1417208 | 2855794 | 561898 |

Table No 2.5: District wise absolute growth (2001-2011) of total Population, Manipur

Source: Office of the Registrar General of India

The average annual arithmetic, geometric and exponential growth rates of the population of Manipur vis-a-vis All India is shown below.

| | Average Annual Growth Rate (%) | | | | | | |
|---------|--------------------------------|-----------|-------------|------------|-----------|-------------|--|
| Period | | Manipur | | | All-India | | |
| | Arithmetic | Geometric | Exponential | Arithmetic | Geometric | Exponential | |
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | |
| 1951-61 | 3.50 | 3.05 | 3.00 | 2.15 | 1.98 | 1.96 | |
| 1961-71 | 3.75 | 3.23 | 3.19 | 2.48 | 2.24 | 2.22 | |
| 1971-81 | 3.25 | 2.85 | 2.81 | 2.47 | 2.23 | 2.20 | |
| 1981-91 | 2.93 | 2.60 | 2.57 | 2.39 | 2.16 | 2.14 | |
| 1991-01 | 2.49 | 2.25 | 2.22 | 2.15 | 1.97 | 1.95 | |
| 2001-11 | 2.45 | 2.22 | 2.19 | 1.77 | 1.64 | 1.63 | |

Table No. 2.6: Average Annual population growth rate of Manipur vis-a-vis All India

Considering the literacy rates, low sex ratio, higher mean age at marriage, changes in consumption patterns, various health interventions, people's awareness of small family norms, lesser immigrations etc., it was naturally expected to have a lesser growth rate in the decade 2001-2011. The decade 2001-2011 registered a growth rate of 24.50 % as against 17.70 % of All-India. Table No. 2.7 indicates the district-wise decennial growth rates of population of Manipur since 1991.

| District/State | Po | Population ('00 nos.) | | | Decennial Growth (%) | |
|----------------|--------|-----------------------|--------|-----------|----------------------|--|
| District/State | 1991 | 2001 | 2011 | 1991-2001 | 2001-2011 | |
| (1) | (2) | (3) | (4) | (5) | (6) | |
| Senapati | 2,084 | 2,836 | 4,791 | 36.08 | 68.94 | |
| Tamenglong | 863 | 1,115 | 1,407 | 29.20 | 26.19 | |
| Churachandpur | 1,762 | 2,279 | 2,741 | 29.34 | 20.27 | |
| Chandel | 710 | 1,183 | 1,442 | 66.62 | 21.89 | |
| Ukhrul | 1,093 | 1,408 | 1,840 | 28.82 | 30.68 | |
| Imphal East | 3,305 | 3,949 | 4,561 | 0.28 | 15.50 | |
| Imphal West | 3,808 | 4,444 | 5,180 | 16.70 | 16.56 | |
| Bishnupur | 1,808 | 2,084 | 2,374 | 15.27 | 13.92 | |
| Thoubal | 2,939 | 3,641 | 4,222 | 23.89 | 15.96 | |
| Manipur | 18,372 | 22,939 | 28,558 | 24.86 | 24.50 | |

Table No. 2.7: Decennial population growth rates of the districts of Manipur

In most of the districts, growth rate has declined during the decade 2001-2011 except Senapati,Ukhrul and Imphal East districts. The most populous district of the State according to 2011 Census is Imphal West District while the least populated is Tamenglong District. The valley area of the State shares 57.2 % of the State total population whereas the hill area

account for 42.8 %. There is high tendency of migration of people from the hill to valley areas but migration from the valley to the hill areas are very much less in general.

2.3 **Projected Population:**

The population of Manipur was 28,55,794 as on 1st March, 2011. The population for the subsequent years is projected based on the population of the earlier censuses. Accordingly, the population is expected to be of the order of 35,44,899 as on 1st March, 2021 while the mid-year population is estimated at 35,90,495 as on 1st October, 2021. Table No. 2.8 presents the estimated population of Manipur for the years from 2011 to 2021.

| Year | Рори | Ilation |
|-------|-----------------------------|-------------------------------|
| I eal | as on 1 st March | as on 1 st October |
| (1) | (2) | (3) |
| 2011 | 28,55,794* | 28,92,527 |
| 2012 | 29,18,583 | 29,56,123 |
| 2013 | 29,82,664 | 30,21,029 |
| 2014 | 30,48,063 | 30,87,269 |
| 2015 | 31,14,805 | 31,54,869 |
| 2016 | 31,82,914 | 32,23,854 |
| 2017 | 32,52,417 | 32,94,251 |
| 2018 | 33,23,340 | 33,66,087 |
| 2019 | 33,95,710 | 34,39,388 |
| 2020 | 34,69,554 | 35,14,181 |
| 2021 | 35,44,899 | 35,90,495 |

 Table No. 2.8:
 Estimated population of Manipur.

* As recorded in Population Census, 2011

2.4 Density of Population:

Density of population refers to the number of persons living per sq. km. of geographical area, which indicates whether a region or country is thickly populated or thinly populated. In 1961, the density of population of Manipur was recorded at 35, which increases according to subsequent Population Census records. In2011 Census, density of population of Manipur was 128 persons per sq. km. as against 103 persons per sq. km. in 2001 Census. Among the districts, Imphal West District had the highest density which is followed by Thoubal. The lowest was recorded in Tamenglong District with only 32 persons per sq. km. in 2011.Table No. 2.9 presents the Census-wise population density of Manipur and the districtwise picture for the latest census i.e., 2011 Census.

| Census Year/District | Area | Population | Density |
|----------------------|-------------|------------|---------------|
| Census Tear/District | (in Sq. Km) | (in lakhs) | (per sq. km.) |
| (1) | (2) | (3) | (4) |
| 1961 | 22,347 | 7.80 | 35 |
| 1971 | 22,356 | 10.73 | 48 |
| 1981 | 22,327 | 14.21 | 64 |
| 1991 | 22,327 | 18.37 | 82 |
| 2001 | 22,327 | 22.94 | 103 |
| 2011 | 22,327 | 28.56 | 128 |
| Senapati | 3,271 | 4.79 | 146 |
| Tamenglong | 4,391 | 1.41 | 32 |
| Churachandpur | 4,570 | 2.74 | 60 |
| Chandel | 3,313 | 1.44 | 44 |
| Ukhrul | 4,544 | 1.84 | 40 |
| Imphal East | 709 | 4.56 | 643 |
| Imphal West | 519 | 5.18 | 998 |
| Bishnupur | 496 | 2.37 | 479 |
| Thoubal | 514 | 4.22 | 821 |

Table No. 2.9: Population Density of Manipur

2.5 Sex Ratio:

Sex ratio is the number of females per thousand males. In 1961, the number of females per thousand males in Manipur stood at 1,015. The sex ratio trend during 1961 to 2011 is depicted in the chart given below.

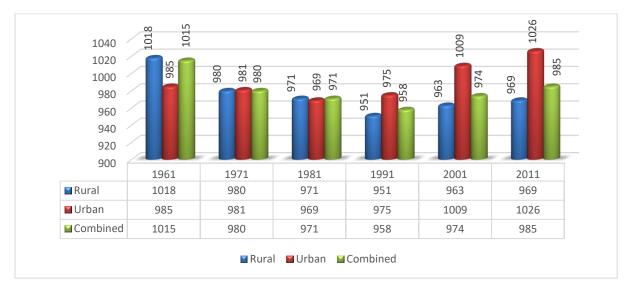


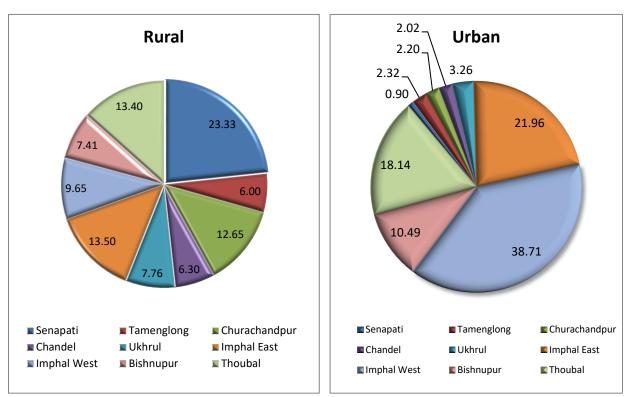
Table No. 2.10 presents district wise scenario for the latest census i.e., 2011 Census which reveals highest sex ratio in Imphal West District (1,031) and least in Chandel District (933).

| District | Sex ratio (females per 1000 males) | | | | | |
|---------------|------------------------------------|-------|----------|--|--|--|
| District | Rural | Urban | Combined | | | |
| (1) | (2) | (3) | (4) | | | |
| Senapati | 936 | 1,010 | 937 | | | |
| Tamenglong | 940 | 968 | 943 | | | |
| Churachandpur | 973 | 1,004 | 975 | | | |
| Chandel | 932 | 943 | 933 | | | |
| Ukhrul | 941 | 954 | 943 | | | |
| Imphal East | 995 | 1,051 | 1,017 | | | |
| Imphal West | 1013 | 1,042 | 1,031 | | | |
| Bishnupur | 994 | 994 | 999 | | | |
| Thoubal | 999 | 1,008 | 1,002 | | | |

Table No. 2.10: Sex Ratio of Manipur, 2011 census

2.6 Rural and Urban Population:

Although major share of the total population in Manipur is found in rural areas, the percentage of urban population is also increasing. District-wise Rural and Urban population considering statutory as well as census towns in 2011 is shown in the pie chart given below:



According to 2011 Census, 70.79 % of the total population are found in rural areas while 29.21 % are settled in the urban areas. Similar pattern are observed at the regional level also.

However, the concentration of population in the rural areas is much higher in the hill region (92.70 %) as compared to the valley region (54.40 %). Table No. 2.11 shows the growth in the Rural-Urban population of Manipur.

| Year/District | | Population | % of total population | | |
|----------------|-----------|------------|-----------------------|-------|-------|
| i eal/District | Rural | Urban | Total | Rural | Urban |
| (1) | (2) | (3) | (4) | (5) | (6) |
| 1961 | 7,12,320 | 67,717 | 7,80,037 | 91.32 | 8.68 |
| 1971 | 9,31,261 | 1,41,492 | 10,72,753 | 86.81 | 13.19 |
| 1981 | 10,45,493 | 3,75,460 | 14,20,953 | 73.58 | 26.42 |
| 1991 | 13,31,504 | 5,05,645 | 18,37,149 | 72.48 | 27.52 |
| 2001 | 17,17,928 | 5,75,968 | 22,93,896 | 74.89 | 25.11 |
| 2011 | 20,21,640 | 8,34,154 | 28,55,794 | 70.79 | 29.21 |
| Senapati | 4,71,672 | 7,476 | 4,79,148 | 98.44 | 1.56 |
| Tamenglong | 1,21,288 | 19,363 | 1,40,651 | 86.23 | 13.77 |
| Churachandpur | 2,55,786 | 18,357 | 2,74,143 | 93.30 | 6.70 |
| Chandel | 1,27,335 | 16,847 | 1,44,182 | 88.32 | 11.68 |
| Ukhrul | 1,56,811 | 27,187 | 1,83,998 | 85.22 | 14.78 |
| Imphal East | 2,72,906 | 1,83,207 | 4,56,113 | 59.83 | 40.17 |
| Imphal West | 1,95,113 | 3,22,879 | 5,17,992 | 37.67 | 62.33 |
| Bishnupur | 1,49,894 | 87,505 | 2,37,399 | 63.14 | 36.86 |
| Thoubal | 2,70,835 | 1,51,333 | 4,22,168 | 64.15 | 36.02 |

 Table No. 2.11:
 Rural-Urban Population of Manipur

The census figures generally indicate that the average annual arithmetic growth rate of urban population had been higher than rural population except in 1991-2001 as evident from table given below.

| | Average a | Rural-Urban | | | | |
|---------|-----------|--------------------|------|----------|--|--|
| Period | | of population in % | | | | |
| | Rural | differential | | | | |
| (1) | (2) | (3) | (4) | (5) | | |
| 1961-71 | 3.07 | 10.89 | 3.75 | (-) 7.82 | | |
| 1971-81 | 1.23 | 16.54 | 3.25 | (-)15.31 | | |
| 1981-91 | 2.74 | 3.47 | 2.93 | (-) 0.73 | | |
| 1991-01 | 2.90 | 1.39 | 2.49 | (+) 1.51 | | |
| 2001-11 | 1.77 | 4.48 | 2.45 | (-) 2.71 | | |

 Table No. 2.12:
 Rural-Urban growth of population of Manipur

2.7 Urbanisation:

Urbanisation is generally associated with the growth of industrialization, trade and commerce. Table No. 2.13 shows the growth in the number of town and the urban population of Manipur. According to 2011 census, a total of 8,34,154 population were found in the urban area constituting 51 towns (28 statutory and 23 census towns) in the state as against 1 (one) town in 1961. It appears that the process of urbanization has been very slow in the state which perhaps indicates a slower occupational shift.

| Year | Number of Towns | Urban population (in numbers) | Absolute Increase (in numbers) |
|------|--------------------|----------------------------------|-----------------------------------|
| (1) | (2) | (3) | (4) |
| 1961 | 1 | 67,717 | - |
| 1971 | 8 | 1,41,492 | 73,775 |
| 1981 | 32 | 3,75,460 | 2,33,968 |
| 1991 | 31 | 5,05,645 | 1,30,185 |
| 2001 | 33 | 5,75,968 | 70,323 |
| 2011 | 51 | 8,34,154 | 2,58,186 |

A comparative picture between Manipur and North Eastern States of India, as regard urbanization, shows that Manipur is second among the North Eastern States of India in terms of urban population according to 2011 Census as can be seen from Table No. 2.14.

| Table No. 2.14: | Rural/Urban population of North Eastern States of India vis a vis All |
|------------------------|---|
| | India(2011 Census) |

| North Eastern States/ | | Population | Percentage to total Population | | |
|-----------------------|-----------|------------|-----------------------------------|-------|-------|
| India | Rural | Urban | Rural | Urban | |
| (1) | (2) | (3) | (4) | (5) | (6) |
| 1. Arunachal Pradesh | 1066358 | 317369 | 1383727 | 77.06 | 22.94 |
| 2. Assam | 26807034 | 4398542 | 31205576 | 85.90 | 14.10 |
| 3. Manipur | 2021640 | 834154 | 2855794 | 70.79 | 29.21 |
| 4. Meghalaya | 2371439 | 595450 | 2966889 | 79.93 | 20.07 |
| 5. Mizoram | 525435 | 571771 | 1097206 | 47.89 | 52.11 |
| 6. Nagaland | 1407536 | 570966 | 1978502 | 71.14 | 28.86 |
| 7. Sikkim | 456999 | 153578 | 610577 | 74.85 | 25.15 |
| 8. Tripura | 2712464 | 961453 | 3673917 | 73.83 | 26.17 |
| North Eastern States | 37368905 | 81.64 | 18.36 | | |
| India | 833748852 | 377106125 | 1210854977 | 68.86 | 31.14 |

The percentage of urban population to total population of the respective North Eastern States of India and all India according to population censuses from 1971 is shown in Table No. 2.15.

| North Eastern States/ India | 1971 | 1981 | 1991 | 2001 | 2011 |
|-----------------------------|-------|-------|-------|-------|-------|
| (1) | (2) | (3) | (4) | (5) | (6) |
| 1. Arunachal Pradesh | 3.70 | 6.56 | 12.80 | 20.75 | 22.94 |
| 2. Assam | 8.82 | 9.88 | 11.10 | 12.90 | 14.10 |
| 3. Manipur | 13.19 | 26.42 | 27.52 | 25.11 | 29.21 |
| 4. Meghalaya | 14.55 | 18.07 | 18.60 | 19.58 | 20.07 |
| 5. Mizoram | 11.36 | 24.67 | 46.10 | 49.63 | 52.11 |
| 6. Nagaland | 9.95 | 15.52 | 17.21 | 17.23 | 28.86 |
| 7. Sikkim | 9.37 | 16.15 | 9.10 | 11.07 | 25.15 |
| 8. Tripura | 10.43 | 10.99 | 15.30 | 17.06 | 26.17 |
| India | 19.91 | 23.34 | 25.70 | 27.81 | 31.14 |

Table No. 2.15: Percentage of Urban Population according to Population Censuses

2.8 Literacy Rate:

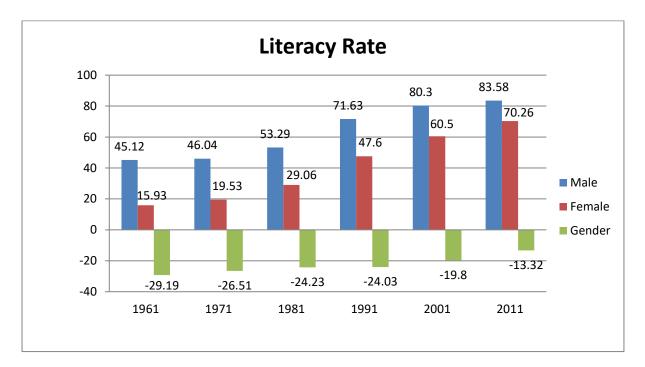
The extent of literacy reflects the qualitative aspect of the population. The literacy rate had shown an increase from 30.42% in 1961 to 76.94 % in 2011as evident from Table No. 2.16.

| Year | Literacy rate | | | | | | |
|---------------|---------------|--------|--------|--|--|--|--|
| i eai | Male | Female | Person | | | | |
| (1) | (2) | (3) | (4) | | | | |
| 1961 | 45.12 | 15.93 | 30.42 | | | | |
| 1971 | 46.04 | 19.53 | 32.91 | | | | |
| 1981 | 53.29 | 29.06 | 41.35 | | | | |
| 1991 | 71.63 | 47.60 | 59.89 | | | | |
| 2001 * | 80.30 | 60.50 | 70.50 | | | | |
| 2011 | 83.58 | 70.26 | 76.94 | | | | |
| Senapati | 69.21 | 57.67 | 63.60 | | | | |
| Tamenglong | 76.09 | 63.69 | 70.05 | | | | |
| Churachandpur | 86.97 | 78.50 | 82.78 | | | | |
| Chandel | 77.78 | 63.96 | 71.11 | | | | |
| Ukhrul | 85.25 | 76.95 | 81.35 | | | | |
| Imphal East | 88.77 | 75.32 | 81.95 | | | | |
| Imphal West | 92.24 | 80.17 | 86.08 | | | | |
| Bishnupur | 85.11 | 66.68 | 75.85 | | | | |
| Thoubal | 85.00 | 64.09 | 74.47 | | | | |

 Table No. 2.16:
 Male-Female literacy rate of Manipur

* Excluding Mao Maram, Paomata and Purul sub-division of Senapati District

Male literacy rate rose from 45.12% in 1961 to 83.58% in 2011 and that of females from 15.93% to 70.26%. The gender gap of Manipur as far as literacy rate is concerned has started narrowing as evident from the chart shown below.

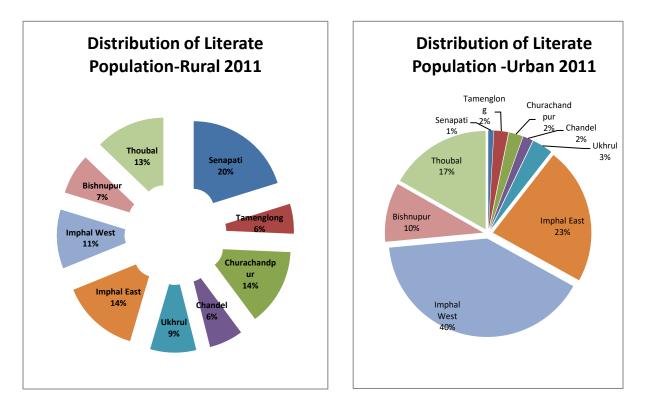


The literacy rates for 1961 and 1971 relate to population aged five years and above whereas the rates for the censuses from 1981 onwards relate to the population aged seven years and above. Table No. 2.17 provides the male-female break-up of literacy rates of North Eastern States and All-India as per 2011 Census.

| North Eastern States/India | Literacy Rate (Percentage) | | | | | | |
|-----------------------------|----------------------------|--------|--------|--|--|--|--|
| North Eastern States/ India | Male | Female | Person | | | | |
| (1) | (2) | (3) | (4) | | | | |
| 1. Arunachal Pradesh | 72.55 | 57.70 | 65.38 | | | | |
| 2. Assam | 77.85 | 66.27 | 72.19 | | | | |
| 3. Manipur | 83.58 | 70.26 | 76.94 | | | | |
| 4. Meghalaya | 77.95 | 72.89 | 74.43 | | | | |
| 5. Mizoram | 93.35 | 89.27 | 91.33 | | | | |
| 6. Nagaland | 82.75 | 76.11 | 79.55 | | | | |
| 7. Sikkim | 86.55 | 75.61 | 81.42 | | | | |
| 8. Tripura | 91.53 | 82.73 | 87.22 | | | | |
| India | 80.89 | 64.64 | 72.99 | | | | |

Table No. 2.17: Literacy Rate of North Eastern States of India and All-India,2011 Census

It is seen that the literacy rate of Manipur are found to be better as compared to that of all India both for males and females. The district wise distribution of literate population of Manipur in 2011 shows that the percentage of rural literate population is highest in Senapati(20%) and urban literate in Imphal West (40%).



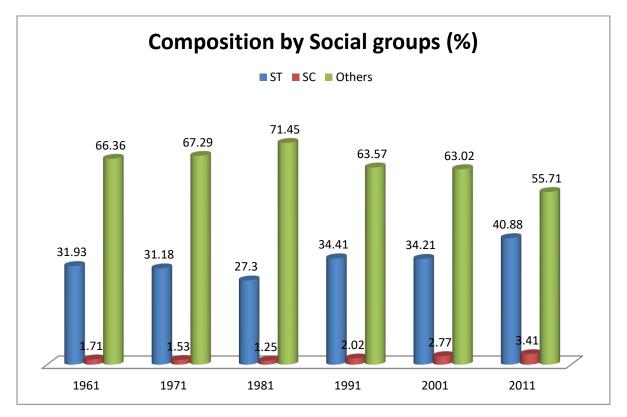
2.9 Scheduled Castes (SC) and Scheduled Tribes (ST) Population :

According to 2011 Census, the ST population constituted 40.88 % of the total state population while that of the SC is 3.41 %. Table No. 2.18 presents the SC and ST population of Manipur.

| Year | Sch | eduled Cas | tes | Sch | % to total state population | | | |
|------|--------|------------|--------|----------|-----------------------------|-----------|------|-------|
| | Male | Female | Total | Male | Female | Total | S.C. | S.T. |
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) |
| 1961 | 6,886 | 6,490 | 13,376 | 1,23,162 | 1,25,887 | 2,49,049 | 1.71 | 31.93 |
| 1971 | 8,556 | 7,820 | 16,376 | 1,66,490 | 1,67,976 | 3,34,466 | 1.53 | 31.18 |
| 1981 | 9,075 | 8,678 | 17,753 | 1,96,455 | 1,91,522 | 3,87,977 | 1.25 | 27.30 |
| 1991 | 18,806 | 18,299 | 37,105 | 3,22,720 | 3,09,453 | 6,32,173 | 2.02 | 34.41 |
| 2001 | 29,934 | 30,103 | 60,037 | 3,74,319 | 3,66,822 | 7,41,141 | 2.77 | 34.20 |
| 2011 | 48,863 | 48,465 | 97,328 | 5,88,279 | 5,79,143 | 11,67,422 | 3.41 | 40.88 |

The Scheduled Tribes in Manipur are Aimol, Anal, Angami, Chiru, Chothe, Gangte, Hmar, Kabui (substituted as Kabui, Inpui, Rongmei), Kacha Naga (substituted as Kacha Naga, Liangmai, Zeme), Koirao (substituted as Koirao, Thangal), Koireng, Kom, Lamgang, Mizo, Lushai, Maram, Maring, Mao, Monsang, Moyon, Paite, Purum, Ralte, Sema, Simte, Sahte, Tangkhul, Thadou, Vaiphei, Zou, Poumei Naga, Tarao, Kharam, any Kuki tribes and Mate. And the Scheduled Castes communities in Manipur are Loi, Yaithibi, Dhobi, Muchi or Rabidas, Namsudra, Patni and Sutradhar. Population of Manipur in respect of their Mother Tongue/ Language according to Census, 2011 can be seen at table No. 2(d) of Part-II.

The following chart shows the percentage distribution of population by different social groups.



According to the 2011 Census, about 95 % of the scheduled tribe population are found in the hill districts of Manipur while the remaining 5 % are in the valley districts. In the case of the scheduled caste population, about 98 % are concentrated in the valley districts as against 2 % in the hill districts. The distribution and percentage of the scheduled tribe and scheduled caste population in the districts of Manipur and in the North Eastern States of India are shown in Table No. 2.19 and Table No. 2.20 respectively.

| District/State | Scheduled Tribes (ST) | | | Scheduled Castes (SC) | | | | % to total population | | |
|----------------|-----------------------|--------|---------|-----------------------|-------|--------|-------|-----------------------|-------|------|
| | Male | Female | Total | % | Male | Female | Total | % | ST | SC |
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) |
| Senapati | 214519 | 204691 | 419210 | 35.91 | 536 | 464 | 1000 | 1.03 | 87.49 | 0.21 |
| Tamenglong | 68226 | 66400 | 134626 | 11.53 | 17 | 5 | 22 | 0.02 | 95.72 | 0.02 |
| Churachandpur | 126328 | 128459 | 254787 | 21.82 | 244 | 199 | 443 | 0.46 | 92.94 | 0.16 |
| Chandel | 63622 | 64658 | 128280 | 10.99 | 321 | 219 | 540 | 0.56 | 88.97 | 0.55 |
| Ukhrul | 87970 | 85636 | 173606 | 14.87 | 160 | 88 | 248 | 0.26 | 94.35 | 0.25 |
| Imphal East | 13500 | 14157 | 27657 | 2.37 | 8055 | 7784 | 15839 | 16.27 | 6.06 | 3.47 |
| Imphal West | 11560 | 12601 | 24161 | 2.07 | 8308 | 8222 | 16530 | 16.98 | 4.66 | 3.19 |
| Bishnupur | 1625 | 1662 | 3287 | 0.28 | 11085 | 11028 | 22113 | 22.72 | 1.38 | 9.31 |
| Thoubal | 929 | 879 | 1808 | 0.15 | 20137 | 20456 | 40593 | 41.71 | 0.43 | 9.62 |
| Manipur | 588279 | 579143 | 1167422 | 100.0 | 48863 | 48465 | 97328 | 100.0 | 40.88 | 3.41 |

Table No. 2.19: Districtwise distribution of ST and SC Population in Manipur,2011 Census

Source: Office of the Registrar General of India

Table No. 2.20: Percentage of SC and ST Population in North Eastern States of India,2011 Census.

| North Eastern States/ | Percentage to total Population | | | | |
|-----------------------|--------------------------------|-----------------------|--|--|--|
| India | Scheduled Castes (SC) | Scheduled Tribes (ST) | | | |
| (1) | (2) | (3) | | | |
| 1. Arunachal Pradesh | - | 68.79 | | | |
| 2. Assam | 7.15 | 12.45 | | | |
| 3. Manipur | 3.41 | 40.88 | | | |
| 4. Meghalaya | 0.58 | 86.15 | | | |
| 5. Mizoram | 0.11 | 94.43 | | | |
| 6. Nagaland | - | 86.48 | | | |
| 7. Sikkim | 2.65 | 19.33 | | | |
| 8. Tripura | 17.83 | 31.76 | | | |
| India | 16.63 | 8.61 | | | |

Source: Office of the Registrar General of India

2.10 **Population by Religion:**

Attempts are made to provide a picture of the religious pursuits of the people of Manipur. The Hindus who constitute about 41.39% of the total population are mostly settled in the valley districts according to 2011 census. The Muslims who constitute about 8.39% of the total population are also settled in the valley areas. Most of the tribes are Christians (41.29%) and they are mostly settling in the hills. Other small communities like Sikhs, Buddhists and Jains are also found in Manipur although the number is a few countable one. The distribution of the people following different religions in Manipur are shown below.

| Religious Communities | | | Population | | |
|--------------------------------------|---------------------------|---------------------------|------------------------|---------------------------|----------------------------|
| Religious Communities | 1971 | 1981 | 1991 | 2001* | 2011 |
| (1) | (2) | (3) | (4) | (5) | (6) |
| 1. Hindu | 6,32,597 | 8,53,180 | 10,59,470 | 9,96,894 | 11,81,876 |
| 2. Muslim | 70,969 | 99,327 | 1,33,535 | 1,90,939 | 2,39,836 |
| 3. Christian | 2,79,243 | 4,21,702 | 6,26,669 | 7,37,578 | 11,79,043 |
| 4. Sikh | 1,028 | 992 | 1,301 | 1,653 | 1,527 |
| 5. Buddhist | 495 | 473 | 711 | 1,926 | 7,084 |
| 6. Jain | 1,408 | 975 | 1,337 | 1,461 | 1,692 |
| 7. Others | 83,167 | 35,490 | 14,066 | 2,35,280 | 2,33,767 |
| 8. Religions not stated Total | 3,846 10,72,753 | 8,814 14,20,953 | 60 18,37,149 | 1,057 21,66,788 | 10,969 28,55,794 |

 Table No. 2.21:
 Distribution of Population by Religion in Manipur (1971-2011)

* Excluding Mao Maram, Paomata and Purul Sub-division of Senapati District

Source: Office of the Registrar General of India.

2.11 Age Composition:

Population stabilization requires the stabilization of the age-composition of the population. The changes in the level of fertility and mortality affects the age distribution of the population in the subsequent years. The age-sex distribution of the population has also been changing. The population in the younger age-group 0-14 years had decreased from 43.1 % in 1961 to 30.2 % in 2011. The proportion of population in the working age-group 15-59 years increased from 51.1 % in 1961 to 62.5 % in 2011 Census.

With the improved health care in the State, the life expectancy of the people has also increased resulting in the higher proportion of senior citizens in the State. The population in the age group of 60 years and above has increased from 5.8 % in 1961 to 7.3 % in 2011. The distribution of population by age-group is presented in Table no. 2.22 below.

| Census | Age group (%) | | | | | | | |
|--------|---------------|-------|--------------|----------|--|--|--|--|
| Year | 0-14 | 15-59 | 60 and above | All ages | | | | |
| (1) | (2) | (3) | (4) | (5) | | | | |
| 1961 | 43.1 | 51.1 | 5.8 | 100.0 | | | | |
| 1971 | 42.5 | 51.4 | 6.1 | 100.0 | | | | |
| 1981 | 39.3 | 54.7 | 6.0 | 100.0 | | | | |
| 1991 | 35.2 | 57.7 | 6.1 | 100.0 | | | | |
| 2001* | 32.6 | 60.5 | 6.9 | 100.0 | | | | |
| 2011 | 30.2 | 62.5 | 7.3 | 100.0 | | | | |

 Table No. 2.22:Percentage Distribution of population of Manipur by age groups

* Excluding Mao Maram, Paomata and Purul Sub-division of Senapati District

Source: Office of the Registrar General of India.

2.12 Birth, Death and Infant Mortality Rates:

With the implementation of various socio-economic upliftment programmes, birth and death rates have been continuously decreasing since independence. In Manipur, the birth rate of population per annum is 14.6 in 2014 as against 15.8 in 2008 and the death rate is 4.3 as against 5.0 in the same period. The Rural and Urban break-up in respect of the birth rates, death rates, and infant mortality rates in Manipur are presented in Table No. 2.23 given below and North Eastern States of India, vis-à-vis All India are presented in Table No. 2 (c) of Part-II.

| Item | | | | | Year | | | |
|---------------|----------|------|------|------|------|------|------|------|
| | | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 |
| (| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) |
| | Rural | 15.9 | 15.4 | 14.8 | 14.2 | 14.4 | 14.5 | 14.4 |
| Birth rate | Urban | 15.7 | 15.5 | 15.3 | 15.0 | 15.2 | 15.1 | 15.0 |
| | Combined | 15.8 | 15.4 | 14.9 | 14.4 | 14.6 | 14.7 | 14.6 |
| | Rural | 4.8 | 4.6 | 4.3 | 4.1 | 4.0 | 4.0 | 4.2 |
| Death rate | Urban | 5.4 | 5.0 | 4.0 | 4.2 | 4.2 | 4.2 | 4.5 |
| | Combined | 5.0 | 4.7 | 4.2 | 4.1 | 4.0 | 4.0 | 4.3 |
| Infant | Rural | 16 | 18 | 15 | 11 | 10.0 | 10.0 | 12.0 |
| Mortality | Urban | 8 | 11 | 9 | 12 | 11.0 | 10.0 | 8.0 |
| rate | Combined | 14 | 16 | 14 | 11 | 10.0 | 10.0 | 11.0 |

Table No. 2.23: Estimated Birth, Death and Infant Mortality Rates in Manipur

Source: Sample Registration System Bulletin, Registrar General of India.

2.13 Economic Classification:

The result obtained in the last decennial Census 2011 reveals that 45.68% of the population are workers whose main activity is participation in any economically productive activities.

2.13.1 Main and Marginal Workers:

The workers are broadly classified in two categories viz. (1) Main Workers and (2) Marginal Workers. Main workers are those who worked for a major period of the year (183days or more) and the marginal workers are those who worked for less than 183 days in a year. The proportion of marginal workers to total population was 12 % in 2011 Census. Table No. 2.24 presents the workers and non-workers of Manipur during the census year 1991, 2001 and 2011.

| Category | 1991 | % to total | 2001 * | % to total | 2011 | % to total |
|-------------------|-----------|------------|-----------|------------|-----------|------------|
| (1) | (2) | (3) | (4) | (5) | (6) | (7) |
| Main Workers: | | | | | | |
| Male | 4,14,812 | 44.21 | 4,30,227 | 39.27 | 6,15,135 | 42.76 |
| Female | 2,93,471 | 32.65 | 2,29,137 | 21.39 | 3,59,028 | 25.33 |
| Person | 7,08,283 | 38.55 | 6,59,364 | 30.43 | 9,74,163 | 34.11 |
| Marginal Workers: | | | | | | |
| Male | 9,958 | 1.06 | 96,989 | 8.85 | 1,24,273 | 8.64 |
| Female | 56,663 | 6.31 | 1,88,860 | 17.63 | 2,06,174 | 14.55 |
| Person | 66,621 | 3.63 | 2,85,849 | 13.19 | 3,30,447 | 11.57 |
| Total Workers: | | | | | | |
| Male | 4,24,770 | 45.27 | 5,27,216 | 48.12 | 7,39,408 | 51.40 |
| Female | 3,50,134 | 38.96 | 4,17,997 | 39.02 | 5,65,202 | 39.88 |
| Person | 7,74,904 | 42.18 | 9,45,213 | 43.62 | 13,04,610 | 45.68 |
| Non-Workers: | | | | | | |
| Male | 5,13,589 | 54.73 | 5,68,418 | 51.88 | 6,99,178 | 48.60 |
| Female | 5,48,656 | 61.40 | 6,53,157 | 60.98 | 8,52,006 | 60.12 |
| Person | 10,62,245 | 57.82 | 12,21,575 | 56.38 | 15,51,184 | 54.32 |
| Total Population: | | | | | | |
| Male | 9,38,359 | 100.00 | 10,95,634 | 100.00 | 14,38,586 | 100.00 |
| Female | 8,98,790 | 100.00 | 10,71,154 | 100.00 | 14,17,208 | 100.00 |
| Person | 18,37,149 | 100.00 | 21,66,788 | 100.00 | 28,55,794 | 100.00 |

Table No. 2.24: Distribution of workers and non-workers of Manipur

* Excluding Mao Maram, Paomata and Purul Sub-division of Senapati District

Source: Office of the Registrar General, India.

2.13.2 Composition of Workers:

The district-wise distribution of workers according to economic classification as per 2011 census are presented in Table No. 2.25 and Table No. 2.26.

| | | Main + Marginal Workers | | | | | | |
|------------------|---------|-------------------------|--------------|-----------|---------|--|--|--|
| District/State | Total | Cultivators | Agricultural | Household | Other | | | |
| | Total | Cultivators | Labourers | Industry | Workers | | | |
| (1) | (2) | (3) | (4) | (5) | (6) | | | |
| 1. Senapati | 233622 | 175127 | 11210 | 2185 | 42307 | | | |
| 2. Tamenglong | 70675 | 48849 | 1924 | 1710 | 18192 | | | |
| 3. Churachandpur | 122655 | 64834 | 8282 | 5067 | 44472 | | | |
| 4. Chandel | 76238 | 43255 | 8315 | 3040 | 21628 | | | |
| 5. Ukhrul | 87929 | 56815 | 3852 | 2233 | 25029 | | | |
| 6. Imphal East | 194848 | 36355 | 20250 | 21826 | 116417 | | | |
| 7. Imphal West | 213387 | 37107 | 12870 | 19918 | 143492 | | | |
| 8. Bishnupur | 109937 | 34358 | 15109 | 11567 | 48903 | | | |
| 9. Thoubal | 195319 | 77331 | 33106 | 21017 | 63865 | | | |
| Manipur | 1304610 | 574031 | 114918 | 91356 | 524305 | | | |

 Table No. 2.25:
 Distribution of workers by category in 2011 Census

Source: Office of the Registrar General, India.

Table No. 2.26: Main & Marginal Workers and Non-workers of Manipur by Districts(2011 Census)

| District/State | Main Workers | Marginal Workers | Total Workers | Non- Workers | P.C. of workers to total population |
|------------------|-----------------|---------------------|------------------|-----------------|--|
| (1) | (2) | (3) | (4) | (5) | (6) |
| 1. Senapati | 185725 | 47897 | 233622 | 245526 | 48.76 |
| 2. Tamenglong | 55979 | 14696 | 70675 | 69976 | 50.25 |
| 3. Churachandpur | 89779 | 32876 | 122655 | 151488 | 44.74 |
| 4. Chandel | 53753 | 22485 | 76238 | 67944 | 52.88 |
| 5. Ukhrul | 67724 | 20205 | 87929 | 96069 | 47.79 |
| 6. Imphal East | 145343 | 49505 | 194848 | 261265 | 42.72 |
| 7. Imphal West | 166009 | 47378 | 213387 | 304605 | 41.20 |
| 8. Bishnupur | 76423 | 33514 | 109937 | 127462 | 46.31 |
| 9. Thoubal | 133428 | 61891 | 195319 | 226849 | 46.27 |
| Manipur | 974163 | 330447 | 1304610 | 1551184 | 45.68 |

Source: Office of the Registrar General, India.

A comparative picture of Workers and Non-Workers of the North-Eastern States of India is presented in Table No. 2.27. Among the North-Eastern States of India, the percentage of workers to the total population is highest in Sikkim with 50.47 % while it is lowest in Assam with 38.36 %. In respect of Manipur, the percentage of workers and non-workers to total State population are 45.68 % and 54.32 % respectively.

| North Eastern | Main Workers (in Nos.) | | | | | | |
|-------------------------|------------------------|--------------------------|-----------------------|------------------|--------------|--|--|
| States/ India | Cultivator | Agricultural Labourer | Household Industry | Other Workers | Total | | |
| (1) | (2) | (3) | (4) | (5) | (6) | | |
| Arunachal Pradesh | 2,48,120 | 20,259 | 4,728 | 2,05,614 | 4,78,721 | | |
| Assam | 31,38,554 | 9,03,294 | 2,42,071 | 44,03,204 | 86,87,123 | | |
| Manipur | 4,66,768 | 45,609 | 45,924 | 4,15,862 | 9,74,163 | | |
| Meghalaya | 4,11,270 | 1,14,642 | 11,969 | 3,83.694 | 9,21,575 | | |
| Mizoram | 2,02,514 | 26,464 | 5,459 | 1,80,593 | 4,15,030 | | |
| Nagaland | 4,20,379 | 22,571 | 9,525 | 2,88,704 | 7,41,179 | | |
| Sikkim | 82,707 | 11,582 | 2,888 | 1,33,220 | 2,30,397 | | |
| Tripura | 2,46,707 | 2,01,863 | 19,296 | 6,09,153 | 10,77,019 | | |
| North-Eastern States | 51,15,963 | 13,44,449 | 3,40,522 | 66,05,122 | 1,34,06.056 | | |
| India | 9,59,42,413 | 8,61,68,706 | 1,23,32,802 | 16,81,21,650 | 36,25,65,571 | | |

Table No. 2.27: Distribution of Workers and Non-Workers of North-Eastern States of India, 2011

| North Eastern | | Marginal Workers (in Nos.) | | | | | | |
|-------------------------|-------------|----------------------------|-----------------------|------------------|--------------|--|--|--|
| States/ India | Cultivator | Agricultural Labourer | Household Industry | Other Workers | Total | | | |
| (1) | (7) | (8) | (9) | (10) | (11) | | | |
| Arunachal Pradesh | 54,603 | 15,912 | 3,637 | 34,784 | 1,08,936 | | | |
| Assam | 9,23,073 | 9,42,052 | 2,49,250 | 11,68,192 | 32,82,567 | | | |
| Manipur | 1,07,263 | 69,309 | 45,432 | 1,08,443 | 3,30,447 | | | |
| Meghalaya | 83,405 | 83,722 | 8,519 | 88,398 | 2,64,044 | | | |
| Mizoram | 27,089 | 15,323 | 2,393 | 26,870 | 71,675 | | | |
| Nagaland | 1,17,323 | 40,391 | 13,313 | 61,916 | 2,32,943 | | | |
| Sikkim | 34,694 | 14,404 | 2,255 | 26,388 | 77,741 | | | |
| Tripura | 49,240 | 1,51,755 | 22,200 | 1,69,307 | 3,92,502 | | | |
| North-Eastern States | 1,381,606 | 1,330,846 | 346,476 | 1,675,421 | 4,734,449 | | | |
| India | 2,28,66,367 | 5,81,64,984 | 60,05,366 | 3,22,86,580 | 11,93,23,297 | | | |

Contd.

| North Eastern States/ India | Total Workers (Main+Marginal) | Non-Workers | Total Population | % of workers to total population |
|--------------------------------|----------------------------------|--------------|---------------------|--|
| (1) | (12) | (13) | (14) | (15) |
| Arunachal Pradesh | 5,87,657 | 7,96,070 | 13,83,727 | 42.47 |
| Assam | 1,19,69,690 | 1,92,35,886 | 3,12,05,576 | 38.36 |
| Manipur | 13,04,610 | 15,51,184 | 28,55,794 | 45.68 |
| Meghalaya | 11,85,619 | 17,81,270 | 29,66,889 | 39.96 |
| Mizoram | 4,86,705 | 6,10,501 | 10,97,206 | 44.36 |
| Nagaland | 9,74,122 | 10,04,380 | 19,78,502 | 49.24 |
| Sikkim | 3,08,138 | 3,02,439 | 6,10,577 | 50.47 |
| Tripura | 14,69,521 | 22,04,396 | 36,73,917 | 39.99 |
| North-Eastern State | 1,81,40,505 | 2,73,46,279 | 4,54,86,784 | 39.88 |
| India | 48,18,88,868 | 72,89,66,109 | 1,21,08,54,977 | 39.80 |
| | | | | Concld. |

Table No. 2.27: Distribution of Workers and Non-Workers of North-Eastern States ofIndia, 2011

Source: Office of the Registrar General, India.

2.13.3 Work Participation Rate :

As per 2011 Census, the work participation rates of males and females of Manipur were 51.40 % and 39.88 % respectively as compared with All-India rates of 53.26 % of males and 25.51% of females. Table No. 2.28 shows the work participation rate of North Eastern States and All-India as per 2011 Census.

| Table No. 2.28: Work Participation Rate of North Eastern States of India and All-India, |
|---|
| 2011 |

| North | Rural (%) | | | Urban (%) | | | Combined (%) | | |
|-----------|-----------|--------|--------|-----------|--------|--------|--------------|--------|--------|
| Eastern | | | | | | | | | |
| States/ | Male | Female | Person | Male | Female | Person | Male | Female | Person |
| India | | | | | | | | | |
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) |
| Arunachal | | | | | | | | | |
| Pradesh | 48.49 | 39.49 | 44.10 | 50.91 | 21.31 | 36.97 | 34.44 | 49.06 | 42.47 |
| Assam | 53.06 | 23.69 | 38.68 | 56.79 | 14.86 | 36.41 | 53.59 | 22.46 | 38.36 |
| Manipur | 52.01 | 42.73 | 47.44 | 49.87 | 33.17 | 41.41 | 51.40 | 39.88 | 45.68 |
| Meghalaya | 47.04 | 34.97 | 41.05 | 47.68 | 23.59 | 35.63 | 47.17 | 32.67 | 39.96 |
| Mizoram | 53.91 | 41.86 | 48.03 | 50.89 | 31.05 | 40.98 | 52.35 | 36.16 | 44.36 |
| Nagaland | 55.67 | 52.26 | 54.02 | 47.95 | 25.87 | 37.44 | 53.42 | 44.74 | 49.24 |
| Sikkim | 61.03 | 44.63 | 53.34 | 57.52 | 24.80 | 41.90 | 60.16 | 39.57 | 50.47 |
| Tripura | 55.35 | 26.28 | 41.15 | 56.97 | 16.00 | 36.76 | 55.77 | 23.57 | 39.99 |
| India | 53.03 | 30.02 | 41.83 | 53.76 | 15.44 | 35.31 | 53.26 | 25.51 | 39.79 |

Source: Office of the Registrar General, India.

2.14 Composition of population by disability:

United Nations (UN) convention on rights of persons with disabilities states that 'Persons with disability (PWD)' includes those who have long term physical, mental, intellectual or sensory impairments which in interaction with various barriers may hinder their full and effective participation in society on an equal basis with others. Article 41 of the Constitution of India ensures equality, freedom, justice and dignity of all the citizens of the country including PWD without any discrimination. The following table presents data on PWD in Manipur according to 2001 and 2011 Population Census.

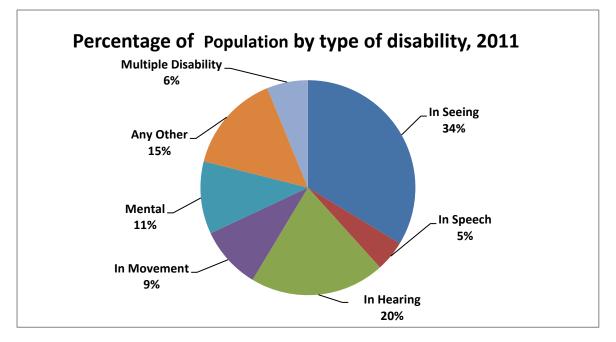
| | Rural/ | Total No. | Number of disabled by Type of Disability | | | | | | | | |
|-------|---------------------------|-----------|--|---------|---------------|--------|--------------|------------------------|------|--|--|
| | of Disabled (4 to 10) | Seeing | Speech | Hearing | Move- ment | Mental | Any Other | Multiple Disability | | | |
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | | |
| | Rural | 20955 | 8733 | 1986 | 2447 | 4599 | 3190 | - | - | | |
| 2001* | Urban | 7421 | 2980 | 783 | 547 | 1578 | 1533 | - | - | | |
| | Total | 28376 | 11713 | 2769 | 2994 | 6177 | 4723 | - | - | | |
| | Rural | 36051 | 12461 | 1676 | 7756 | 3286 | 3595 | 5076 | 2201 | | |
| 2011 | Urban | 18059 | 5765 | 828 | 3228 | 1807 | 2316 | 2974 | 1141 | | |
| | Total | 54110 | 18226 | 2504 | 10984 | 5093 | 5911 | 8050 | 3342 | | |

 Table 2.29:
 Number of Disabled person by sector and type of disability in Manipur

*Excludes 3 Sub-Division of Senapati District

Source: Office of the Registrar General, India.

Graphical presentation of the percentage of disabled persons in Manipur according to 2011 Census:



CHAPTER III

STATE INCOME AND PRICES

State Domestic Product (SDP) is one of the most important economic indicators to measure the growth and structural changes in the economy of the State. SDP is also approximated as the 'State Income'. The estimates of SDP are prepared both at constant and current prices. The estimates of SDP at constant prices reflect the growth in production, while the estimates at current prices depict the combined effect of growth in production as well as changes in price levels of goods and services produced. The method of estimation/ coverage of items/ sub-sector classification sometimes undergo changes with change in base year. The sector level estimates for the new series with base 2011-12 gives the value added at basic prices. The taxes on the Products is added to the total value added at basic prices, while the subsidies on the products is deducted to derive the State Domestic Product at Market Prices. The estimates of value added with base 2011-12 is prepared at basic prices while the earlier series had been prepared at factor cost. Further, the classification of economic activities across industry group has been changed in accordance with NIC 2008. Therefore, the estimates for the new series are not strictly comparable with the earlier series. A distinct feature of the new series is the classification of taxes and subsidies as product and production, depending on whether they are paid/received on the factors of production or on per unit of output according to the System of National Accounts (SNA). In the earlier series, the indirect taxes, such as customs, excise, sales tax and service tax, were classified as 'product' taxes and the remaining indirect taxes and land revenue were treated as 'production taxes'. In the case of subsidies, the total subsidies were net of the production subsidies as given in the annual reports of Non-Departmental Enterprises, to obtain the product subsidy.

Production Tax / Production Subsidy

Production tax or production subsidy is paid/received on the factors of production of land, labour, capital, irrespective of the volume of production. For instance, land revenue and stamp tax are treated as production taxes, while, the input subsidies to farmers, some mining industries, etc. have been treated as production subsidies.

Product Tax/Product Subsidy

Product Tax / Product Subsidy is paid/received on per unit of output. Some examples areexcise tax, sales tax or subsidies on LPG cylinder, subsidy given to Food Corporation of India (FCI), subsidy provided to banks for providing cheap loans to beneficiaries, subsidy given to insurance corporations for providing insurance at subsidised rates.

3.1 Gross State Domestic Product at Market Prices (GSDP):

The money value of all the goods and services produced by the State during a specified period, generally one year before making any adjustment for Consumption of Fixed Capital (CFC) is known as GSDP at Market Prices. The GSDP of Manipur at Market Prices from

2011-12 to 2019-20 at current and constant (2011-12=100) prices are presented in Table No. 3.1.

| | At curre | nt prices | At constant (201 | 1-12=100) prices |
|-------------|-------------------------|---------------|------------------|------------------|
| Year | GSDP | Annual Growth | GSDP | Annual Growth |
| | (Rs. in lakhs) Rate (%) | | (Rs. in lakhs) | Rate (%) |
| (1) | (2) | (3) | (4) | (5) |
| 2011-12 | 12,91,460 | - | 12,91,460 | - |
| 2012-13 | 13,74,324 | 6.42 | 12,99,281 | 0.61 |
| 2013-14 | 16,18,204 | 17.75 | 14,11,509 | 8.64 |
| 2014-15 | 18,12,905 | 12.03 | 15,24,490 | 8.00 |
| 2015-16 | 19,53,067 | 7.73 | 16,42,368 | 7.73 |
| 2016-17 | 21,29,389 | 9.03 | 17,08,192 | 4.01 |
| 2017-18 (Q) | 23,96,777 | 12.56 | 17,89,322 | 4.75 |
| 2018-19 (A) | 26,97,882 | 12.56 | 19,33,317 | 8.05 |
| 2019-20 (P) | 30,13,195 | 11.69 | 20,90,825 | 8.15 |

Table No. 3.1: Gross State Domestic Product of Manipur at Market Prices, 2011-12 to2019-20

Q: Quick Estimates

A : Advance Estimates

P: Projected Estimates

| Source: | Directorate | of Econo | mics & | Statistics. | Manipur |
|---------|-------------|----------|--------|-------------|-----------|
| | 2 | 01 20110 | | | 1.1.00000 |

The above table reveals that the GSDP of Manipur State at Market Prices in absolute terms is continuously increasing over years. The exponential growth rates between 2011-12 to 2019-20 is worked out to be 10.59% and 6.02% for current and constant (2011-12) prices respectively. The sector wise revised estimates of Gross State Value Added at basic prices at current and constant (2011-12) prices for the years 2011-12 to 2019-20 are given in Table No. 3(a) and 3(b) of Part II.

3.1.1 Net State Domestic Product (NSDP) at Market Prices:

NSDP at Market Prices is the value of all goods and services produced in the State during a specified period, after making adjustments for the Consumption of Fixed Capital (CFC). The revised NSDP at Market Prices at current and constant (2011-12=100) prices are given in the following Table No.3.2.

| | At curre | nt prices | At constant (201 | 1-12=100) prices |
|-------------|-------------------------|--------------------|------------------|------------------|
| Year | NSDP | NSDP Annual growth | | Annual growth |
| | (Rs. in lakhs) rate (%) | | (Rs. in lakhs) | rate (%) |
| (1) | (2) | (3) | (4) | (5) |
| 2011-12 | 11,50,107 | - | 11,50,107 | - |
| 2012-13 | 12,18,809 | 5.97 | 11,51,507 | 0.12 |
| 2013-14 | 14,43,963 | 18.47 | 12,51,946 | 8.72 |
| 2014-15 | 16,27,535 | 12.71 | 13,61,517 | 8.75 |
| 2015-16 | 17,49,310 | 7.48 | 14,63,516 | 7.49 |
| 2016-17 | 19,13,227 | 9.37 | 15,20,095 | 3.87 |
| 2017-18 (Q) | 21,54,848 | 12.63 | 15,84,985 | 4.27 |
| 2018-19 (A) | 24,34,073 | 12.96 | 17,16,030 | 8.27 |
| 2019-20 (P) | 27,27,290 | 12.05 | 18,60,690 | 8.43 |
| | | | | • • • • • • |

Table No. 3.2: Net State Domestic Product of Manipur at Market Prices, 2011-12 to2019-20

Q: Quick Estimates

A : Advance Estimates

P: Projected Estimates

Source: Directorate of Economics & Statistics, Manipur

As shown in the above table, the NSDP of Manipur at Market Prices at constant prices is projected to increase from Rs. 11,50,107 lakhs in 2011-12 to Rs.18,60,690 lakhs in 2019-20 with an exponential growth rate of 6.01%. The sector-wise estimates of Net State Value Added at basic prices at current and constant prices are shown in Table No. 3(c) and 3(d) of Part II.

3.1.2 Sectoral Composition :

The economy of the State can be broadly classified into the following three major sectors.

- Primary sector consists of agriculture including livestock, forestry & logging, fishing and Mining/Quarrying. Agriculture proper and livestock contribute a major share within the primary sector.
- (ii) Secondary sector includes manufacturing (Registered and un-registered), construction, electricity, gas and water supply.
- (iii) Tertiary sector consists of transport, storage, communication, trade, hotels & restaurants, banking and insurance, real estate, ownership of dwelling, business services and legal services, public administration and other services.

Sectoral Percentage Contribution by the major sectors of gross and net SVP at basic prices are presented in Table No. 3.3 and 3.4.

| | At current prices | | | | | stant (201 | 1-12=100) | prices |
|-------------|-------------------|-----------|----------|--------|---------|------------|-----------|--------|
| Year | Primary | Secondary | Tertiary | Total | Primary | Secondary | Tertiary | Total |
| | Sector | Sector | Sector | Total | Sector | Sector | Sector | Total |
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) |
| 2011-12 | 19.77 | 15.39 | 64.84 | 100.00 | 19.77 | 15.39 | 64.84 | 100.00 |
| 2012-13 | 21.65 | 14.01 | 64.34 | 100.00 | 21.30 | 14.16 | 64.54 | 100.00 |
| 2013-14 | 22.02 | 13.54 | 64.44 | 100.00 | 20.88 | 14.98 | 64.14 | 100.00 |
| 2014-15 | 22.41 | 14.87 | 62.72 | 100.00 | 19.66 | 17.06 | 63.28 | 100.00 |
| 2015-16 | 20.89 | 15.52 | 63.59 | 100.00 | 17.13 | 18.59 | 64.28 | 100.00 |
| 2016-17 | 20.54 | 14.29 | 65.17 | 100.00 | 17.77 | 17.15 | 65.08 | 100.00 |
| 2017-18 (Q) | 21.50 | 13.38 | 65.12 | 100.00 | 18.15 | 16.35 | 65.50 | 100.00 |
| 2018-19 (A) | 21.40 | 13.52 | 65.08 | 100.00 | 17.64 | 16.88 | 65.48 | 100.00 |
| 2019-20 (P) | 21.33 | 13.72 | 64.95 | 100.00 | 17.31 | 17.31 | 65.38 | 100.00 |

Table No. 3.3: Percentage Contribution of Gross State Value Added of Manipur at basic prices by major sectors at Current and Constant (2011-12=100) Prices

Q: Quick Estimates A: Advance Estimates P: Projected Estimates

| Source: | Directorate of Eco | nomics & Statistics | s, Manipur |
|---------|--------------------|---------------------|------------|
|---------|--------------------|---------------------|------------|

| Table No. 3.4: Percentage Contribution of Net State Value Added of Manipur at basic |
|---|
| prices by major sectors at Current and Constant (2011-12=100) Prices |

| | | At current prices | | | | onstant (20 | 011-12) pr | ices |
|-------------|---------|-------------------|----------|--------|---------|-------------|------------|--------|
| Year | Primary | Secondary | Tertiary | Total | Primary | Secondary | Tertiary | Total |
| | Sector | Sector | Sector | Total | Sector | Sector | Sector | Total |
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) |
| 2011-12 | 20.39 | 14.89 | 64.72 | 100.00 | 20.39 | 14.89 | 64.72 | 100.00 |
| 2012-13 | 22.34 | 13.39 | 64.27 | 100.00 | 22.01 | 13.53 | 64.46 | 100.00 |
| 2013-14 | 22.69 | 12.85 | 64.46 | 100.00 | 21.59 | 14.40 | 64.01 | 100.00 |
| 2014-15 | 23.05 | 14.65 | 62.30 | 100.00 | 20.14 | 17.04 | 62.82 | 100.00 |
| 2015-16 | 21.45 | 15.44 | 63.11 | 100.00 | 17.46 | 18.81 | 63.73 | 100.00 |
| 2016-17 | 21.04 | 14.02 | 64.94 | 100.00 | 18.21 | 17.12 | 64.67 | 100.00 |
| 2017-18 (Q) | 22.18 | 13.10 | 64.72 | 100.00 | 18.75 | 16.30 | 64.95 | 100.00 |
| 2018-19 (A) | 22.07 | 13.32 | 64.61 | 100.00 | 18.22 | 16.94 | 64.84 | 100.00 |
| 2019-20 (P) | 22.00 | 13.57 | 64.43 | 100.00 | 17.91 | 17.45 | 64.64 | 100.00 |

Q: Quick Estimates

A : Advance Estimates

P: Projected Estimates

Source: Directorate of Economics & Statistics, Manipur

3.1.3 Per Capita Income:

Per Capita Income (PCI) is generally considered as the most effective indicator for ascertaining the economic welfare of a state. It enables us to know the average size of the income and the standard of living of the people.

The PCI of Manipur at current and constant (2011-12=100) prices in 2019-20 are estimated to be Rs.79,296 and Rs. 54,099 respectively, showing an increase of 9.66 % and 6.12% over the previous year. The trend of the PCI of Manipur and India at current and constant (2011-12=100) prices are presented in Table No. 3.5 below.

Table No. 3.5: PCI at Current and Constant (2011-12=100) Prices (Manipur vis-à-vis India)

| | At Current Prices (In Rs.) | | | | | At Constant (2011-12=100) Prices (In Rs.) | | | |
|-------------|----------------------------|---------------------------------|-----------|---------------------------------|---------|---|-----------|---------------------------------|--|
| Year | Manipur | Annual Growth Rate (%) | All India | Annual Growth Rate (%) | Manipur | Annual Growth Rate (%) | All India | Annual Growth Rate (%) | |
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | |
| 2011-12 | 39,762 | - | 63,462 | - | 39,762 | - | 63,462 | - | |
| 2012-13 | 41,230 | 3.69 | 70,983 | 11.85 | 38,954 | (-)2.03 | 65,538 | 3.27 | |
| 2013-14 | 47,798 | 15.93 | 79,118 | 11.46 | 41,441 | 6.38 | 68,572 | 4.63 | |
| 2014-15 | 52,717 | 10.29 | 86,647 | 9.52 | 44,101 | 6.42 | 72,805 | 6.17 | |
| 2015-16 | 55,447 | 5.18 | 94,731 | 9.33 | 46,389 | 5.19 | 77,826 | 6.90 | |
| 2016-17 | 59,345 | 7.03 | 1,03,870 | 9.65 | 47,151 | 1.64 | 82,229 | 5.66 | |
| 2017-18 (Q) | 65,411 | 10.22 | 1,14,958 | 10.67 | 48,113 | 2.04 | 87,623 | 6.56 | |
| 2018-19 (A) | 72,311 | 10.55 | 1,26,406 | 9.96 | 50,980 | 5.96 | 92,565 | 5.64 | |
| 2019-20 (P) | 79,296 | 9.66 | 1,35,050 | 6.84 | 54,099 | 6.12 | 96,563 | 4.32 | |

Q: Quick Estimates

A : Advance Estimates

P: Projected Estimates

Source: Directorate of Economics & Statistics, Manipur

3.1.4 Growth Trend:

The growth of Gross and Net State Value Added at basic prices at current prices during 2011-12 to 2019-20 is shown at Table No. 3.6.

| Year | | GSV | A (%) | | NSVA (%) | | | |
|-------------|---------|-----------|----------|-------|----------|-----------|----------|-------|
| Teal | Primary | Secondary | Tertiary | Total | Primary | Secondary | Tertiary | Total |
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) |
| 2011-12 | - | - | - | - | - | - | - | - |
| 2012-13 | 18.10 | (-)1.9 | 6.99 | 7.82 | 17.83 | (-)3.31 | 6.80 | 7.55 |
| 2013-14 | 17.36 | 11.53 | 15.60 | 15.14 | 17.66 | 11.20 | 16.17 | 15.84 |
| 2014-15 | 14.82 | 23.87 | 9.78 | 12.80 | 15.41 | 29.45 | 9.78 | 13.59 |
| 2015-16 | (-)0.72 | 11.20 | 8.01 | 6.53 | (-)1.27 | 11.87 | 7.53 | 6.14 |
| 2016-17 | 5.62 | (-)1.11 | 10.04 | 7.38 | 5.48 | (-)2.32 | 10.65 | 7.54 |
| 2017-18 (Q) | 19.09 | 6.56 | 13.75 | 13.82 | 20.23 | 6.52 | 13.67 | 14.05 |
| 2018-19 (A) | 12.06 | 13.76 | 12.48 | 12.56 | 12.42 | 14.85 | 12.78 | 12.97 |
| 2019-20 (P) | 11.31 | 13.34 | 11.47 | 11.69 | 11.70 | 14.21 | 11.74 | 12.06 |

Table No. 3.6 : Annual growth trend in the Gross and Net State Value Added by major sectors at current prices

Q: Quick Estimates A: Advance Estimates P: Projected Estimates

Source: Directorate of Economics & Statistics, Manipur

3.2 Prices:

Every commodity/item produced bears a price. They are based on the factors of production. Prices are the signals to both producers and consumers. It is the value of goods and services in terms of money. In fact, households buy goods and sell factors of production whereas the producers (firms/business house) sell goods and buy factors of production. Every price level plays an important role in the economy of a state/country.

In an open economy, the price situation in the State is bound to be influenced by the price behaviour in the country. Price stability is essential for sustaining the momentum of growth and ensuring equitable distribution of benefits. For assessing the price situation of the state, the Directorate of Economics & Statistics, Govt. of Manipur collects on a regular basis, the prices of essential commodities and cost of services to consumers from selected centres in urban and rural areas. The movements in these prices are reflected in the wholesale price index numbers as well as consumer price index numbers of different subsets of the population such as Industrial Workers, Agricultural Labourers etc.

3.2.1 Consumer Price Index Number:

The Consumer Price Index Numbers which were popularly termed as Cost of Living Index Numbers are designed to measure by means of appropriate weighting the average change in the prices paid by the ultimate consumers for specified quantities of goods and services. There are three essential ingredients of Consumer Price Index Numbers (CPIN), namely (i) the relative importance of consumer goods and services expressed as the percentage share of expenditure on items in relation to the total consumption expenditure known as "Weighting Diagram", (ii) Base year prices which are generally taken as the 12 months average to remove the seasonal effects, and (iii) current prices.

3.2.2 Consumer Price Index Number for Industrial Workers:

The Consumer Price Index (CPI) Numbers for Industrial Workers (IW) are of vital importance for millions of employees whose wages are closely linked to the movement of these index numbers. CPI-IW for Manipur is not yet constructed. The All-India Consumer Price Index Number for industrial workers is a better indicator of the increase in the price level of the items of common consumption. Trend of the index is shown in the chart below.



Table No. 3.7 presents the monthly All India Consumer Price Index Number (General Index) for Industrial Workers.

| | | | | | | | | (200 | 1=100) |
|-----------|------|------|------|------|------|------|------|------|--------|
| Month | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 |
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) |
| January | 188 | 198 | 221 | 237 | 254 | 269 | 274 | 288 | 307 |
| February | 185 | 199 | 223 | 238 | 253 | 267 | 274 | 287 | 307 |
| March | 185 | 201 | 224 | 239 | 254 | 268 | 275 | 287 | 309 |
| April | 186 | 205 | 226 | 242 | 256 | 271 | 277 | 288 | 312 |
| May | 187 | 206 | 228 | 244 | 258 | 275 | 278 | 289 | 314 |
| June | 189 | 208 | 231 | 246 | 261 | 277 | 280 | 291 | 316 |
| July | 193 | 212 | 235 | 252 | 263 | 280 | 285 | 301 | 319 |
| August | 194 | 214 | 237 | 253 | 264 | 278 | 285 | 301 | 320 |
| September | 197 | 215 | 238 | 253 | 266 | 277 | 285 | 301 | 322 |
| October | 198 | 217 | 241 | 253 | 269 | 278 | 287 | 302 | 325 |
| November | 199 | 218 | 243 | 253 | 270 | 277 | 288 | 302 | 328 |
| December | 197 | 219 | 239 | 253 | 269 | 275 | 286 | 301 | - |
| Annual | 192 | 209 | 232 | 247 | 261 | 274 | 281 | 295 | 316 |

Table No. 3.7: Monthly All India CPI Number for Industrial Workers

– Not Available

Source: Ministry of Labour Bureau, Govt. of India, Shimla

The All-India annual average general index number stood at 316 in 2019 which is about 7.12% higher as compared to 2018 level of 295. All-India CPI/IW number for the years 2011 to 2018 are presented in the following Table No. 3.8.

| | | | | (Base: 2001=100) | | | | | |
|------|---------|---|----------------------|--------------------|--|--|--|--|--|
| | Co | Consumer Price Index Numbers for Industrial Workers | | | | | | | |
| Year | General | Food | Percentage change of | over previous year | | | | | |
| | Index | Food | General Index | Food | | | | | |
| (1) | (2) | (3) | (4) | (5) | | | | | |
| 2011 | 192 | 204 | - | - | | | | | |
| 2012 | 209 | 223 | 8.85 | 9.31 | | | | | |
| 2013 | 232 | 254 | 11.00 | 13.90 | | | | | |
| 2014 | 247 | 271 | 6.47 | 6.69 | | | | | |
| 2015 | 261 | 288 | 5.67 | 6.27 | | | | | |
| 2016 | 274 | 304 | 4.98 | 5.90 | | | | | |
| 2017 | 281 | 308 | 2.55 | 0.98 | | | | | |
| 2018 | 295 | 310 | 4.98 | 0.65 | | | | | |
| 2019 | 316 | 326 | 7.12 | 5.16 | | | | | |

 Table No. 3.8: All India CPI Number for Industrial Workers

Source: Ministry of Labour Bureau, Govt. of India, Shimla

3.2.3 Consumer Price Index Numbers for Agricultural Labourers:

The Consumer Price Index Numbers (CPIN) for Agricultural Labourers (AL) is constructed and released by the Labour Bureau, Shimla based on the price data furnished by National Sample Survey Office (NSSO), Government of India. The Labour Bureau has started compiling a new series for CPIN for Agricultural Labourers (AL) and Rural Labourers (RL) with 1986-87 as the base year w.e.f. November, 1995. The annual average General indices is presented in Table No. 3.9 for Agricultural as well as Rural Labourers.

| | | | | (1986- | 87 = 100) |
|--------------------------------|---------------|---------|----------|---------|-----------|
| | Agricultural | М | anipur | Al | l India |
| Category | Year (July to | General | % Change | General | % Change |
| | June) | Index | % Change | Index | % Change |
| (1) | (2) | (3) | (4) | (5) | (6) |
| | 2014-15 | 787 | - | 808 | - |
| A ami avaltar mal | 2015-16 | 811 | 3.05 | 847 | 4.83 |
| Agricultural Labourers (AL) | 2016-17 | 834 | 2.83 | 873 | 3.07 |
| Labourers (AL) | 2017-18 | 866 | 3.84 | 893 | 2.29 |
| | 2018-19 | 910 | 5.08 | 920 | 3.02 |
| | 2014-15 | 790 | - | 811 | - |
| Rural | 2015-16 | 814 | 3.03 | 852 | 5.06 |
| | 2016-17 | 839 | 2.82 | 879 | 3.17 |
| Labourers (RL) | 2017-18 | 866 | 3.21 | 900 | 2.39 |
| | 2018-19 | 914 | 5.54 | 927 | 3.00 |

 Table No. 3.9:
 CPIN for Agricultural Labourers and Rural Labourers

Note: Linking factor at All India Level for Conversion of Current Series on base 1986 87=100 to old base 1960-61=100 is 5.89 for General Index in respect of Indices of Agricultural Labourers.

Source: Labour Bureau, Ministry of Labour & Employment

3.2.4 CPIN for Rural, Urban and Combined (2012=100)

With the discontinuation of the construction of the CPI (UNME) w.e.f. April, 2008 the Central Statistics Office (CSO), Ministry of Statistics and Programme Implementation, Government of India, has introduced a new series of Consumer Price Indices (CPI) for all-India and States/UTs separately for rural, urban and combined for the purpose of intra temporal price comparison with effect from January, 2015 with 2012 as the base year. The provisional Consumer Price Index for the month of November, 2019 is shown at Table No. 3.10.

| | | | | | | (2 | 012 = 100) | |
|-----|--------------------------------|-------|-------|----------|-----------|-------|------------|--|
| S1. | Sub-Group/Group | | Manip | ur | All India | | | |
| No. | Sub-Oroup/Oroup | Rural | Urban | Combined | Rural | Urban | Combined | |
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | |
| 1. | Food and beverages | - | - | - | 150.9 | 153.6 | 151.9 | |
| 2. | Pan, tobacco and intoxicants | - | - | - | 167.2 | 169.9 | 167.9 | |
| 3. | Fuel and light | - | - | - | 148.4 | 132.2 | 142.3 | |
| 4. | Clothing, bedding and footwear | - | - | - | 151.5 | 144.2 | 148.6 | |
| 5. | Housing | - | - | - | NA | 153.5 | 153.5 | |
| 6. | Miscellaneous | - | - | - | 146.1 | 136.3 | 141.3 | |
| 7. | General | 179.4 | 152.2 | 170.8 | 149.9 | 147.0 | 148.6 | |
| | | | | | | | | |

 Table No. 3.10: CPI for Rural/Urban/Combined for the month of November, 2019

 (2012–100)

- Not Available

Source: Central Statistics Office, MoSPI, Government of India

3.2.5 Farm Harvest Prices:

Farm prices is the average wholesale price at which the commodity is disposed of by the producer at the village site during the specified harvesting period. Farm Harvest Prices of principal crops of Manipur is shown at the table given below:

Table 3.11: Farm Harvest Prices of principal crops of Manipur

(Rs. Per Otl.)

| | | | | (- | Ks. Fer Qu.) |
|---------------------|---------|---------|---------|---------|--------------|
| Item | | | Year | | |
| Item | 2014-15 | 2015-16 | 2016-17 | 2017-18 | 2018-19 |
| (1) | (2) | (3) | (4) | (5) | (6) |
| 1. Autumn Paddy | 1441 | 1433 | 1593 | 1550 | NT |
| 2. Winter Paddy | 1504 | 1508 | 1636 | 1612 | 2023 |
| 3. Maize | 1377 | 1425 | 1497 | 1929 | 1650 |
| 4. Mustard seeds | 2983 | 3000 | 4200 | 3000 | 3000 |
| 5. Chilies | 26645 | 29126 | 31616 | 38700 | 35200 |
| 6. Ginger | 3444 | 3500 | 2758 | 1890 | 1892 |
| 7. Potato | 1183 | 1211 | 1350 | 1583 | 1356 |
| 8. Cabbage | 7002 | 730 | 1064 | 1592 | 1050 |
| 9. Cauliflower | 1678 | 1621 | 2051 | 3011 | 2231 |
| 10. Banana | 3493 | 3604 | 3356 | 2944 | 3025 |
| 11. Pineapple Queen | 792 | 850 | 891 | 808 | 861 |
| 12. Pineapple Que | 1282 | 1329 | 1447 | 1316 | 1113 |
| 13. Papaya | 1605 | 1684 | 1785 | 1701 | 2140 |
| 14. Sugarcane | 777 | 840 | 916 | 741 | 663 |

Source: Department of Agriculture, Manipur

3.2.6 Wholesale Price:

The wholesale price is generally taken as the rate at which a relatively large transaction of purchase usually for further sale is affected. It measures the rate of inflation but could not reveal the real increase in the burden to be borne by the ultimate consumers/households. The monthly average wholesale prices of some selected commodities are shown in Part II. The following Table No. 3.12 represents price behaviours, of the item shown, in Manipur.

| | | | | | | | (in Rs.) |
|---------|------------------------|----------|-------|-------|-------|-------|----------|
| Sl. No. | Item | Unit | 2015 | 2016 | 2017 | 2018 | 2019 |
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) |
| 1. | Rice (Medium) | Qtl. | 2867 | 2825 | 2875 | 3117 | 4250 |
| 2. | Sugar (Open market) | Qtl. | 3646 | 4123 | 4946 | 4175 | 4029 |
| 3. | Salt (Bag) | 70 kg. | 825 | 468 | 697 | 468* | 480* |
| 4. | Mustard Oil (imported) | 15 kg. | 1561 | 1675 | 1595 | 1518 | 1525 |
| 5. | Milk | 100 lit. | NT | NT | NT | NT | NT |
| 6. | Potato (imported) | Qtl. | 1245 | 1996 | 1363 | 1873 | 1567 |
| 7. | Onion | Qtl. | 3808 | 2263 | 3029 | 2946 | 3546 |
| 8. | Chillies | Qtl. | 14529 | NT | 13178 | 14083 | 15250 |
| 9. | Arhar Dal | Qtl. | 12579 | 16583 | 12125 | 8417 | 9000 |
| 10. | Firewood (splitted) | Qtl. | 550 | 550 | 602 | 625 | 640 |

 Table No. 3.12: Average Wholesale Prices of some selected commodities

*50kg

NT – No Transaction

| Source: | A.O. | (M.I.), | Manipur |
|---------|------|---------|---------|
|---------|------|---------|---------|

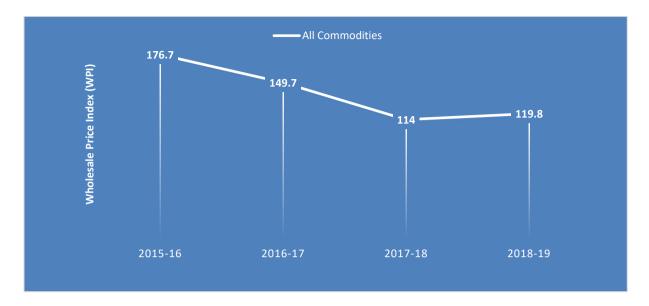
A new series for All India Wholesale Price Index Numbers (WPIN) with 2011-12 as the base year has also been compiled and is shown at Table No. 3.13.

Table No. 3.13: All India Wholesale Price Index Number

| 2011-12 = 100 |
|---------------|
|---------------|

| | | Inda | x of Wholesale I | | 11 12 - 100 |
|---------|----------|--------|------------------|--------------|-------------|
| | | | | | |
| Year | Primary | Fuel & | Lubricants | Manufactured | All |
| | Articles | Power | (Lube oil) | Products | Commodities |
| (1) | (2) | (3) | (4) | (5) | (6) |
| 2015-16 | 249.7 | 179.7 | 277.5 | 153.4 | 176.7 |
| 2016-17 | 228.6 | 162.6 | 277.5 | 132.5 | 149.7 |
| 2017-18 | 130.5 | 93.4 | 114.0 | 113.7 | 114.0 |
| 2018-19 | 134.3 | 104.1 | 124.8 | 117.8 | 119.8 |

Source: Office of the Economic Advisor, Ministry of Commerce & Industry, Govt. of India.



The annual trend of the WPI (All Commodities) is presented diagrammatically as seen below.

3.2.7 Retail Prices:

The Retail Price is the price which the ultimate consumer pays when buying from a retailer. Therefore, it would be interesting to have a look in the movements of retail prices in respect of Manipur State. Table No. 3.14 presents retail prices of some selected items for the period 2013 to 2019 and the monthly average retail prices of some selected commodities are shown in Table No. 3(g) of Part-II.

| | | | | | | | | | (in Rs.) |
|-----|----------------|-------|------|------|------|------|------|------|----------|
| S1. | Item | Unit | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 |
| No. | Itelli | Oint | 2013 | 2014 | 2015 | 2010 | 2017 | 2018 | 2019 |
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) |
| 1. | Rice (local) | Kg. | 25 | 31 | 32 | 31 | 32 | 33 | 45 |
| 2. | Sugar | Kg. | 39 | NA | 38 | 42 | 52 | 50 | 50 |
| 3. | Salt | Kg. | 15 | 16 | 16 | 18 | 20 | 20 | 21 |
| 4. | Mustard oil | Kg. | 113 | 115 | 115 | 122 | 146 | 140 | 140 |
| 5. | Milk | Lit. | 39 | 40 | 40 | 42 | 50 | 50 | 50 |
| 6. | Potato | Kg. | 21 | 19 | 18 | 27 | 22 | 23 | 19 |
| 7. | Onion | Kg. | 36 | 30 | 43 | 33 | 34 | 36 | 40 |
| 8. | Chillies (dry) | Kg. | 183 | 80 | 180 | 192 | 297 | 300 | 300 |
| 9. | Arhar Dal | Kg. | 80 | 180 | 95 | 162 | 133 | 110 | 103 |
| 10. | Firewood | 40Kgs | 250 | 250 | 250 | 250 | 300 | 300 | 300 |
| | (Splitted) | | | | | | | | |

| Table No. 3.14: Average Retail Prices of some selected commodities |
|--|
| (Imphal Khwai Bazar) |

NA: Not Available

Source: Directorate of Economics & Statistics, Govt. of Manipur

CHAPTER IV

STATE BUDGET AND PLANNING

A budget is the statement of the financial plan of a Government. It contains the details of revenue and expenditure of the last completed financial year, the probable revenue and expenditure estimates for the current year and the estimates of the anticipated revenue and proposed expenditure for the next financial year. Thus, the budget is an important financial document which serves as a useful instrument for economic and monetary policy.

4.1.1 State Budget:

The budget of a State for every financial year (1st April to 31st March) is prepared by the State Government. State Budget gives complete picture of the estimated receipt and expenditure of the State. It shows the financial accounts of the previous year and revised estimates of current year and the budget estimates of the coming year.

The accounts of the Government are kept in three parts as shown below.

| Part I - | Consolidated Fund |
|------------|-------------------|
| Part II - | Contingency Fund |
| Part III - | Public Account. |

The budget relating to Part I i.e., the Consolidated Fund consists of revenue and expenditure of the State Government which are presented under three divisions viz., Revenue Account, Capital Account and Debt Account. The revenue account consists of revenue receipts and expenditure met out of these revenues. Capital account consists of capital receipts (market loans, external assistance, repayment of debt etc.) and the expenditure met out of these capital receipts. The Contingency Fund refers to the fund which is at the disposal of the Government meant to meet unforeseen and emergent expenditure pending authorization of the Legislature. The State Legislature has not yet constituted the Contingency Fund in Manipur and as such the accounts of the Government of Manipur are shown under Part I and III only. Part III i.e., the Public Account comprises of unfunded debt, deposits and advances, and remittances.

The combined effect of the transaction in the Consolidated Fund and the Public Account presents the overall budgetary position with the surplus (+) or deficit (-) thereof. The summarized picture of the budgetary position of Manipur for the last few years is shown in Table No. 4.1.

| | | | (- | x3. III laxiis) |
|---|---|-----------------------|-----------------------------------|----------------------------------|
| Part | iculars | 2017-18 (Accounts) | 2018-19 (Revised Estimates) | 2019-20 (Budget Estimates) |
| (| (1) | (2) | (3) | (4) |
| | Receipt | 1166176.19 | 1440658.10 | 1458319.04 |
| 1. Consolidated Fund | Expenditure | 1138124.08 | 1665079.84 | 1604111.75 |
| | Surplus (+)/Deficit (-) | 28052.11 | (-)224421.74 | (-)145792.71 |
| | Receipt | 1035783.46 | 1219841.60 | 1315739.54 |
| 1.1 Revenue Account | Expenditure | 927400.32 | 1218997.16 | 1278071.48 |
| | Surplus (+)/Deficit (-) | 108383.14 | 844.44 | 37668.06 |
| 1.2 Capital Disbursemer | nt | 142830.50 | 308814.14 | 226666.17 |
| | Receipt | 129590.56 | 220437.00 | 142200.00 |
| 1.3 Public Debt | Expenditure | 67553.26 | 136968.53 | 99074.09 |
| | Surplus (+) / Deficit (-) | 62037.30 | 83468.47 | 43125.91 |
| | Advances | 340.00 | 300.01 | 300.01 |
| 1.4 Loans & Advancement | Recoveries | 802.17 | 379.50 | 379.50 |
| Auvancement | Surplus (+) / Deficit (-) | 462.17 | 79.49 | 79.49 |
| 2. Public Account | - | (-)9580.77 | (-)4000.00 | 5250.00 |
| | Receipt | 30202.34 | 30300.00 | 45050.00 |
| 2.1 Small Savings, Provident Fund etc. | Disbursement | 30549.90 | 25300.00 | 30800.00 |
| Provident Fund etc. | Net | (-)347.56 | 5000.00 | 14250.00 |
| | Receipt | 17622.80 | 7555.00 | 9568.00 |
| 2.2 Reserve Fund | Disbursement | 18692.80 | 7555.00 | 9568.00 |
| | Net | (-)1070.00 | 0.00 | 0.00 |
| | Receipt | 51105.12 | 42000.00 | 42000.00 |
| 2.3 Deposit & Advances | Disbursement | 53543.37 | 51000.00 | 51000.00 |
| Auvalices | Net | (-)2438.25 | (-)9000.00 | (-)9000.00 |
| 0.4.0 | Receipt | 1224967.58 | 1214547.67 | 1214547.67 |
| 2.4 Suspense & Miscellaneous | Disbursement | 1224638.83 | 1214547.67 | 1214547.67 |
| wiscentaneous | Net | 328.75 | 0.00 | 0.00 |
| | Receipt | 147538.60 | 240000.00 | 240000.00 |
| 2.5 Remittances | Expenditure | 153592.31 | 240000.00 | 240000.00 |
| | Surplus (+) / Deficit (-) | (-)6053.71 | 0.00 | 0.00 |
| | Receipt | 2637612.63 | 2975060.77 | 3009484.71 |
| Total | Expenditure | 2619141.29 | 3203482.51 | 3150027.42 |
| Total | Increase(+)/Decrease (-) in cash balance | 18471.34 | (-)228421.74 | (-)140542.71 |
| Opening Balance | | (-)15039.27 | 3432.34 | (-)224989.40 |
| Closing Balance | | 3432.07 | (-)224989.40 | (-)365532.11 |

Table No. 4.1: Summary Budgetary Position of Manipur

(Rs. in lakhs)

Note : Data for 2017-18 is culled out from the Finance Accounts, 2017-18 while the figure for 2018-19 (RE) & 2019-20 (BE) is obtained from Annual Financial Statement, 2019-20

The overall budget for a particular financial year shows either surplus/deficit which represents the gap between its receipts and expenditure. The revenue deficit is the excess of revenue expenditure over revenue receipts and represents the financing of the revenue expenditure by borrowings etc. In other words, the existence of revenue deficit indicated that the revenue receipts of the State Government were not able to meet its revenue expenditure and therefore the current obligations are met through borrowed funds. The State had revenue surplus as evident from Table No. 4.2. The substantial share of the central grants to the state has been instrumental in maintaining the revenue surplus.

| | | | | (ICS. III IdKIIS) |
|------------------------------|-----------|------------|-------------|-------------------|
| Item | 2016-17 | 2017-18 | 2018-19(RE) | 2019-20(BE) |
| (1) | (2) | (3) | (4) | (5) |
| A. Revenue Receipts | 912912.26 | 1035783.46 | 1219841.60 | 1315739.54 |
| 1. Tax revenue | 434380.28 | 494526.95 | 558585.00 | 639575.98 |
| 1.1 Share of Central Taxes | 375712.00 | 415433.38 | 454678.00 | 521122.00 |
| 1.2 State Taxes | 58668.28 | 79093.57 | 103907.00 | 118453.98 |
| 2. Non- Tax revenue | 478531.98 | 541256.51 | 661256.60 | 676163.56 |
| 2.1 Central Grants-in-aid | 462051.91 | 523849.32 | 643849.40 | 647886.00 |
| 2.2 State | 16480.07 | 17407.19 | 17407.20 | 28277.56 |
| B. Revenue Expenditure | 818476.11 | 927400.32 | 1218997.16 | 1278071.48 |
| 1. Social Services | 205676.10 | 256941.83 | 342478.24 | 351062.80 |
| 2. Economic Services | 234296.52 | 250361.47 | 378577.22 | 384640.78 |
| 3. General Services | 342118.41 | 366687.93 | 431297.14 | 484940.05 |
| 4. Other Miscellaneous | 36385.08 | 53409.09 | 66644.56 | 57427.85 |
| C. Surplus (+) / Deficit (-) | 94436.15 | 108383.14 | 844.44 | 37668.06 |

Table No. 4.2: Trend in Revenue Receipts and Expenditure of Manipur

(Rs. in lakhs)

RE : Revised Estimates

BE : Budget Estimates

Source:- Finance Accounts & Annual Financial Statement, Government of Manipur

4.1.2 Revenue of State Government:

State Government has two sources of income viz., Tax Revenue and Non-Tax Revenue. Tax Revenue is further sub-divided into (a) Share in Central taxes and (b) State's own tax. Non-tax revenue is divided into (a) State's own non-tax and (b) Grant and contributions from the Central Government.

The total revenue receipts of the State was found to be increasing from Rs. 5,653.55 crores in 2011-12 to Rs. 13157.40 crores in 2019-20 (B.E.) as evident from Table No. 4(a) of Part II. The Revenue Expenditure increased from Rs. 5006.92 crores in 2011-12 to Rs. 12780.71 crores in 2019-20 (B.E.).

4.1.2.1 Revenue from taxes:

The tax revenue includes taxes on property and capital transactions, commodities and services. The total tax revenue is anticipated to increase by about 14.50 % in 2019-20 (BE) over the previous year. Table No. 4.3 provides the tax and non-tax revenue of the State Government derived from its own source as well as Central Grants and its share in the Central Tax.

| | | | | | (Rs. in lakhs) |
|-------|--|-----------|------------|--------------|----------------|
| | Category of Receipts | 2016-17 | 2017-18 | 2018-19 (RE) | 2019-20 (BE) |
| | (1) | (2) | (3) | (4) | (5) |
| I. TA | X REVENUE | | | | |
| | axes on property and capital | | | | |
| | ransaction | | | | |
| (i) | Land Revenue | 190.72 | 144.16 | 237.00 | 270.18 |
| (ii) | Stamps & Registration fee | 1002.73 | 1398.32 | 1404.00 | 1600.56 |
| (iii) | Other taxes | 2376.92 | 2431.86 | 3705.00 | 4223.70 |
| Sub- | Total (A) | 3570.37 | 3974.34 | 5346.00 | 6094.44 |
| | axes on commodities and | | | | |
| | ervices | | | | |
| (i) | Sales tax | 49964.99 | 38558.43 | 25303.00 | 28845.42 |
| (ii) | Taxes on Vehicles | 2503.95 | 3613.84 | 3972.00 | 4528.08 |
| (iii) | State Excise | 932.31 | 936.75 | 771.00 | 878.94 |
| (iv) | Taxes on goods & passengers | 99.76 | 112.88 | 1788.00 | 2038.32 |
| (v) | Taxes & duties on Electricity | 0.57 | 0.25 | - | - |
| (vi) | Other taxes and duties | 1596.33 | 1744.24 | 518.00 | 590.52 |
| (vii) | State Good and Services Tax | - | 30152.84 | 66209.00 | 75478.26 |
| Su | ıb- Total (B) | 55097.91 | 75119.23 | 98561.00 | 112359.54 |
| C. St | tates' own tax revenue (A + B) | 58668.28 | 79093.57 | 103907.00 | 118453.98 |
| D. Sł | hare in Central taxes | 375712.00 | 415433.38 | 454678.00 | 521122.00 |
| Το | otal (I) | 434380.28 | 494526.95 | 558585.00 | 639575.98 |
| II. N | ON - TAX REVENUE | | | | |
| (i) | Grants from the Centre | 462051.91 | 523849.32 | 643849.40 | 647886.00 |
| (ii) | Other non- tax revenue (State) | 14507.04 | 15480.06 | 15480.06 | 26254.06 |
| (iii) | Other fiscal & interest receipts (State) | 1973.03 | 1927.13 | 1927.13 | 2023.49 |
| To | tal (II) | 478531.98 | 541256.51 | 661256.59 | 676163.55 |
| Grar | nd Total of Revenue | | | | |
| Rece | ipts (I + II) | 912912.26 | 1035783.46 | 1219841.59 | 1315739.53 |

| Table No. 4.3: Revenue Recei | nts from tax and non | -tax revenue of Manipur |
|-----------------------------------|-------------------------|--------------------------|
| I ADIC INU. 4.J. INCVCINUC INCUCI | pts 11 0111 tax anu non | -tax i cychuc of wiampul |

RE: Revised Estimates

BE: Budget Estimates

Source:- Finance Accounts & Annual Financial Statement, Government of Manipur

4.1.2.2 Non-Tax Revenue:

Non-Tax Revenue of the State consists of interest receipts, dividends and receipts from general services, social and community services and economic services. The budget for 2019-20 (BE) gives details of revenue from the non-tax sources as Rs. 6761.64 crores as against Rs. 6612.57 crores in 2018-19 (RE). Grants from Central Government increased from Rs. 4620.52 crores in 2016-17 to Rs.5238.49 crores in 2017-18. However, the total grant expected to receive was Rs. 6438.49 crores and Rs. 6478.86 crores in 2018-19 (RE) and 2019-20 (BE) respectively. The trends in revenue and capital receipts are presented in Table No.4 (a) of Part II.

The total revenue receipts of the State has been estimated at Rs. 12198.42 crores in the Revised Estimates of 2018-19 as against Rs. 10357.83 crores in 2017-18 showing an increase of 17.77 % over the actual estimates of 2017-18. The budget estimates shows total revenue receipts of Rs. 13157.40 crores in 2019-20 (BE). Table No.4.4 shows the revenue receipts from 2016-17 to 2019-20.

| 10 | | 2013-10 to | 2010-17 |
|--------------|------------------|-------------|---------------|
| | | | (Rs. in lakhs |
| | | Tax Revenue | |
| Year | Share in Central | State's Own | Total |
| | Taxes | Tax Revenue | Total |
| (1) | (2) | (3) | (4) |
| 2016-17 | 375712.00 | 58668.28 | 434380.28 |
| 2017-18 | 415433.38 | 79093.57 | 494526.95 |
| 2018-19 (RE) | 454678.00 | 103907.00 | 558585.00 |
| 2019-20 (BE) | 521122.00 | 118453.98 | 639575.98 |
| | | | |

| | | Non-Tax Revenue | | Total |
|--------------|-------------|---------------------------|-----------|------------------|
| Year | Own Non-Tax | Grants & Contributions | Total | Revenue receipts |
| (1) | (5) | (6) | (7) | (8) |
| 2016-17 | 16480.07 | 462051.91 | 478531.98 | 912912.26 |
| 2017-18 | 17407.19 | 523849.32 | 541256.51 | 1035783.46 |
| 2018-19 (RE) | 17407.20 | 643849.40 | 661256.60 | 1219841.60 |
| 2019-20 (BE) | 28277.56 | 647886.00 | 676163.56 | 1315739.54 |

RE: Revised Estimates BE: Budget Estimates

Source: Finance Accounts & Annual Financial Statement, Government of Manipur

A comparative picture of the revenue receipts of the North Eastern States of India is presented in Table No.4.5. As far as State's own Revenue is concerned, Manipur's contribution is very low. The table reveals that the tax and non-tax revenue raised by the State Government of Manipur constitutes only 8.52 % and 1.43 % respectively and the major share of the revenue receipts comes from the share in Central Taxes (37.27 %) and Grants-in-aid from the Centre (52.78 %).

| | | | | | | (Rs. | in crores) |
|-------------------------------|-----------------------------|-------------------------|-------------------------|----------------------------------|---------------------------------|-------------------------|------------------------------|
| North | | Tax Revenue | | Non | -Tax Revenu | ie | |
| Eastern States of India | State own tax revenue | Share in central taxes | Total | States own Non-Tax Revenue | Grants from the Centre | Total | Total revenue receipts |
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) |
| Arunachal Pradesh | 1200.00 | 10436.14 | 11636.14 | 825.00 | 7287.90 | 8112.90 | 19749.04 |
| (RE) | <u>6.08</u> | <u>52.84</u> | <u>58.92</u> | 4.18 | <u>36.90</u> | <u>41.08</u> | <u>100.00</u> |
| Assam | 11640.23 | 31906.77 | 43547.00 | 8191.67 | 22379.83 | 30571.50 | 74118.50 |
| (BE) | 15.70 | <u>43.05</u> | <u>58.75</u> | <u>11.05</u> | <u>30.20</u> | <u>41.25</u> | 100.00 |
| Manipur | 1039.07 | 4546.78 | 5585.85 | 174.07 | 6438.49 | 6612.56 | 12198.41 |
| (RE) | <u>8.52</u> | <u>37.27</u> | <u>45.79</u> | <u>1.43</u> | <u>52.78</u> | <u>54.21</u> | 100.00 |
| Meghalaya (BE) | NA | NA | NA | NA | NA | NA | NA |
| Mizoram | 483.34 | 3389.80 | 3873.14 | 323.85 | 4476.92 | 4800.77 | 8673.91 |
| (RE) | <u>5.57</u> | <u>39.08</u> | <u>44.65</u> | <u>3.73</u> | <u>51.62</u> | <u>55.35</u> | 100.00 |
| Nagaland | 711.05 | 3792.42 | 4503.47 | 347.10 | 7124.45 | 7471.55 | 11975.02 |
| (RE) | <u>5.94</u> | <u>31.67</u> | <u>37.61</u> | 2.90 | <u>59.49</u> | <u>62.39</u> | <u>100.00</u> |
| Sikkim (RE) | NA | NA | NA | NA | NA | NA | NA |
| Tripura (BE) | 1709.00 <u>12.20</u> | 5747.00 <u>41.01</u> | 7456.00 <u>53.21</u> | 281.36 <u>2.01</u> | 6275.85 <u>44.78</u> | 6557.21 <u>46.79</u> | 14013.21 <u>100.00</u> |

Table No. 4.5: Revenue Receipts of North Eastern States of India, 2018-19

RE : Revised Estimates BE : Budget Estimates

Note : Underlined Figures are percentages to total revenue receipts

Source:

- 1. Economic Review of Tripura, 2017-18
- 2. Budget at A Glance 2019-20, Govt. of Arunachal Pradesh
- 3. Annual Financial Statement 2019-20, Nagaland, Manipur & Mizoram
- 4. Annual Financial Statement 2018-19, Assam

4.1.3 Expenditure of State Government:

The revenue expenditure of State Government under broad category are presented in Table No. 4.6 and the detail break up in Table No. 4(b) of Part II of this publication.

| | | | | · · · · · · · · · · · · · · · · · · · |
|----------------------------|-----------|-----------|--------------|---------------------------------------|
| Category of Expenditure | 2016-17 | 2017-18 | 2018-19 (RE) | 2019-20 (BE) |
| (1) | (2) | (3) | (4) | (5) |
| 1. Economic Services | 270681.60 | 303770.56 | 445221.78 | 442068.63 |
| 2. Social Services | 205676.10 | 256941.83 | 342478.24 | 351062.80 |
| 3. General Services | 342118.41 | 366687.93 | 431297.14 | 484940.05 |
| Grand Total | 818476.11 | 927400.32 | 1218997.16 | 1278071.48 |
| RE = Revised Estir | nates | | BE = Bu | dget Estimates |

Table No. 4.6: Revenue Expenditure of State Government of Manipur

(Rs. in lakhs)

Source: Finance Accounts & Annual Financial Statement, Government of Manipur

The total expenditure of State Government of Manipur was Rs. 1070230.82 lakhs in 2017-18 which shows an increase of 10.58 % over the previous year as evident from Table No.4.7.

| Year | Expen | diture |
|---------|----------------------|------------|
| I Cai | Total (Rs. in lakhs) | Growth (%) |
| (1) | (2) | (3) |
| 2013-14 | 701072.18 | - |
| 2014-15 | 859973.15 | 22.67 |
| 2015-16 | 862044.11 | 0.24 |
| 2016-17 | 967833.07 | 12.27 |
| 2017-18 | 1070230.82 | 10.58 |

Table No. 4.7 Total Expenditure of Manipur

Source: Finance Accounts & Annual Financial Statement, Government of Manipur

4.2 Planning:

The Government of India had set up the Planning Commission in 1950 to assess the human and physical resources of the state and prepare plans for the effective use of these resources. The first five-year plan of India was presented to the Parliament of India on 8th December, 1951 by the first Indian Prime Minister, Jawaharlal Nehru. After the launching of the First Five Year Plan (FYP) on 1st April, 1951, subsequent five-year plans followed. In between, there had been some annual plans. With the launching of the 1st FYP in 1951 for India, the process of Planned Economic Development also started in Manipur. Twelve (12) Five Year Plan and five (5) Annual Plan were implemented in Manipur. However, the concept of five year plan/ annual plan is no longer in vogue. Hence, the function of Planning Department has undergone some changes with the restructure of the Planning Commission into National Institute for Transforming India (NITI) Aayog at the Centre.

4.2.1 National Institution for Transforming India (NITI) Aayog

The Government of India, in keeping with its reform agenda, constituted the NITI Aayog vide Notification No. 1/51/1/2015-Cab dated 16th February, 2015 to replace the Planning Commission instituted in 1950 to better serve the needs and aspirations of the people of India. The NITI Aayog, was formed via a resolution of the Union Cabinet on January 1, 2015. While designing strategic and long term policies and programmes for the Government of India, NITI Aayog also provides relevant technical advice to the Centre and States. The functions of the NITI Aayog is given below:

- To evolve a shared vision of national development priorities sectors and strategies with the active involvement of States in the light of national objectives
- To foster cooperative federalism through structured support initiatives and mechanisms with the States on a continuous basis, recognizing that strong States make a strong nation
- To develop mechanisms to formulate credible plans at the village level and aggregate these progressively at higher levels of government
- To ensure, on areas that are specifically referred to it, that the interests of national security are incorporated in economic strategy and policy
- To pay special attention to the sections of our society that may be at risk of not benefiting adequately from economic progress
- To design strategic and long term policy and programme frameworks and initiatives, and monitor their progress and their efficacy. The lessons learnt through monitoring and feedback will be used for making innovative improvements, including necessary mid-course corrections
- To provide advice and encourage partnerships between key stakeholders and national and international like-minded Think tanks, as well as educational and policy research institutions.

- To create a knowledge, innovation and entrepreneurial support system through a collaborative community of national and international experts, practitioners and other partners.
- To offer a platform for resolution of inter-sectoral and inter departmental issues in order to accelerate the implementation of the development agenda.
- To maintain a state-of-the-art Resource Centre, be a repository of research on good governance and best practices in sustainable and equitable development as well as help their dissemination to stake-holders
- To actively monitor and evaluate the implementation of programmes and initiatives, including the identification of the needed resources so as to strengthen the probability of success and scope of delivery
- To focus on technology upgradation and capacity building for implementation of programmes and initiatives
- To undertake other activities as may be necessary in order to further the execution of the national development agenda, and the objectives mentioned above

NITI Aayog has also been entrusted with the role to co-ordinate 'Transforming our world: the 2030 Agenda for Sustainable Development' called as Sustainable Development Goals (SDGs). Moving ahead from the Millennium Development Goals (MDGs), SDGs have been evolved through a long inclusive process for achievement during 2016-2030. The SDGs cover 17 goals and 169 related targets resolved in the UN Summit meet 25-27 September 2015, in which India was represented at the level of Hon'ble Prime Minister.

The task at hand for NITI Aayog is not merely to periodically collect data on SDGs but to act proactively fructify the goals and targets not only quantitatively but also maintaining high standards of quality. Ministry of Statistics and Programme Implementation (MoSPI), Govt . of India has already undertaken a parallel exercise of interaction with the ministries to evolve indicators reflecting the SDG goals and targets. To achieve these tasks, the draft mapping of the goals and targets as an initial step on proposed Nodal and other Ministries has been carried out in consultation with MoSPI.

4.2.2 Aspirational Districts Programme:

On the 75th anniversary of the Quit India Movement on 9th August 2017, Hon'ble Prime Minister of India interacted with the District Collectors through video conference and stated that "when the socio-economic conditions improve in the 100 most backward districts, it would give a big boost to overall development of the country". Launching this programme in

January, 2018, the Prime Minister addressed the Collectors of all aspirational districts and gave a call for a concerted effort to turn these districts around.

- **Core strategy of the programme**: The broad contours of the programme are Convergence (of Central & State level 'Prabhari' Officers & District Collectors), and Competition among districts driven by a spirit of mass Movement. With States as the main driver, this program focus on the strength of each district, identify low-hanging fruits for immediate improvement, measure progress, and rank districts.
- Selection of districts: The districts were identified from at least one from each state, in a transparent manner by a committee of Senior Officers to the Government of India, in consultation with State Officials using a composite index of key data sets that included deprivation enumerated under the Socio- Economic Caste Census, key health and education sector performance and state of basic infrastructure. NITI Aayog in partnership with the Government of Andhra Pradesh has created a dashboard for monitoring the real-time progress of the districts. Key district level officials involved in collection and evaluation of data underwent training on March 23, 2018 on how to use the dashboard and generate MIS (Management Information System) reports. Districts were ranked based on progress made 'delta ranking' on a real-time basis. On June 2018, NITI Aayog has calculated the baseline ranking for the hundred and eight (108) aspirational districts by using the latest available data collected from the respective ministries which can be seen at Table No 4(d) of Part II.
- **Institutional framework:** This programme is a policy priority of Government of India. NITI Aayog anchors the programme with support from Central Ministries and the State Governments.
- Focus areas: The Government is committed to raising the living standards of its citizens and ensuring inclusive growth for all "Sabka Saath Sabka Vikas". To enable optimum utilization of their potential, this program focuses closely on improving people's ability to participate fully in the vibrant economy. The programme focusses on 5 (five) main themes viz., (i) Health & Nutrition (ii) Education (iii) Agriculture & Water Resources (iv) Financial Inclusion & Skill Development and (v) Basic Infrastructure. The weight and number of data-points of the theme is as shown below:

| Theme | Weight | Data- points |
|----------------------|--------|--------------|
| Health & Nutrition | 30% | 31 |
| Education | 30% | 14 |
| Agriculture & Water | 20% | 12 |
| Resources | | |
| Financial Inclusion | 5% | 6 |
| Skill Development | 5% | 10 |
| Basic Infrastructure | 10% | 8 |
| Total | 100% | 81 |

• After several rounds of consultations with various stakeholders, certain performance indicators have been chosen to measure progress of the districts. Districts are aspiring to first catch-up with the best district within their State, and subsequently aspire to become one of the best in the country, by competing with, and learning from others in the spirit of competitive & cooperation federalism.

4.2.3 Most & Least Improved Districts :

One of the core strategies of the programme is to ensure that District teams have the benefit of current data so that they can fine tune their response and improve impact of their effort. This also allows ranking of the districts in terms of progress achieved. This ranking is based on incremental (delta) change in the performance indicators between 31st March, 2018 to 31st May, 2018. The districts that have shown an increase of more than 10 points in their composite score is shown at Table No. 4.8 and that of the districts with less than 3 points improvement is shown at Table No. 4.9

| District | State | Delta | Rank |
|-------------------|----------------|-------|------|
| (1) | (2) | (3) | (4) |
| Dahod | Gujarat | 19.8 | 1 |
| West Sikkim | Sikkim | 18.9 | 2 |
| Ramanathapuram | Tamil Nadu | 17.7 | 3 |
| Vizianagaram | Andhra Pradesh | 17.5 | 4 |
| Y.S.R. | Andhra Pradesh | 14.9 | 5 |
| Bijapur | Chhattisgarh | 14.7 | 6 |
| Washim | Maharashtra | 13.8 | 7 |
| Udham Singh Nagar | Uttarakhand | 13.7 | 8 |
| Korba | Chhattisgarh | 13.6 | 9 |
| Virudhunagar | Tamil Nadu | 13.1 | 10 |
| Khammam | Telangana | 11.5 | 11 |
| Raichur | Karnataka | 11.3 | 12 |
| Narmada | Gujarat | 11 | 13 |
| Visakhapatnam | Andhra Pradesh | 11 | 14 |
| Asifabad | Telangana | 10.8 | 15 |
| Moga | Punjab | 10.7 | 16 |
| Ramgarh | Jharkhand | 10.3 | 17 |

Table No. 4.8 : Most improved districts

Source: NITI Aayog, Website: www.niti.gov.in

| District | State | Delta | Rank |
|----------------|-----------------|-------|------|
| (1) | (2) | (3) | (4) |
| Muzaffarpur | Bihar | 2.9 | 87 |
| Dhubri | Assam | 2.9 | 88 |
| Purnia | Bihar | 2.9 | 89 |
| Kandhamal | Odisha | 2.8 | 90 |
| Sheikhpura | Bihar | 2.8 | 91 |
| Godda | Jharkhand | 2.7 | 92 |
| Bokaro | Jharkhand | 2.6 | 93 |
| Rayagada | Odisha | 2.6 | 94 |
| Katihar | Bihar | 2.5 | 95 |
| Nawada | Bihar | 2.3 | 96 |
| Giridih | Jharkhand | 2.3 | 97 |
| Nabarangapur | Odisha | 2 | 98 |
| Jamui | Bihar | 2 | 99 |
| Sukma | Chhattisgarh | 1.9 | 100 |
| Siddharthnagar | Uttar Pradesh | 1.9 | 101 |
| Balrampur | Uttar Pradesh | 1.5 | 102 |
| Banka | Bihar | 1.4 | 103 |
| Khagaria | Bihar | 1.4 | 104 |
| Simdega | Jharkhand | 1.2 | 105 |
| Ranchi | Jharkhand | 1.2 | 106 |
| Begusarai | Bihar | 0.8 | 107 |
| Kupwara | Jammu & Kashmir | 0.5 | 108 |

Table No. 4.9 Least improved districts

Source: NITI Aayog, Website: www.niti.gov.in

4.2.4 Sector Ranking :

The ranking of five (5) aspirational districts of Most & Least Improved Districts of different sector is shown below.

4.2.4.1 Health & Nutrition (30%): With 30% of the overall composite score on health & nutrition, the program has identified indicators to focus on antenatal care, postnatal care, gender parity, health of new-borns, growth of children, contagious diseases, and health

| | Most Improved | | | Least Improved | | | | |
|---------------|---------------|-------|------|----------------|------------------|-------|------|--|
| District Name | State Name | Delta | Rank | District Name | State Name | Delta | Rank | |
| Raichur | Karnataka | 21.9 | 1 | Balrampur | Uttar Pradesh | 0.1 | 104 | |
| Bijapur | Chhattisgarh | 19.2 | 2 | Siddharthnagar | Uttar Pradesh | 0 | 105 | |
| Chitrakoot | Uttar Pradesh | 17.1 | 3 | Jamui | Bihar | 0 | 106 | |
| West District | Sikkim | 15.9 | 4 | Ranchi | Jharkhand | 0 | 107 | |
| Khunti | Jharkhand | 15 | 5 | Nabarangapur | Odisha | 0 | 108 | |

infrastructure. The following districts have shown the most and marginal improvement in Health and Nutrition.

4.2.4.2 Education (30%): The education sector accounts of 30% of the overall index. Fourteen (14) data points have been identified focussing on learning outcomes (transition rate from primary to upper primary, and subsequently to secondary schooling, average scores in mathematics and language etc.), as well as infrastructural (toilet access for girls, drinking water, electricity supply) and institutional indicators (RTE mandated pupil-teacher ratio, timely delivery of textbooks). The most improved and least improved districts in education is shown below:

| | Most Improved | | | Least Improved | | | | |
|---------------|----------------|-------|------|----------------|------------------|-------|------|--|
| District Name | State Name | Delta | Rank | District Name | State Name | Delta | Rank | |
| Vizianagaram | Andhra Pradesh | 22.2 | 1 | Chitrakoot | Uttar Pradesh | 0 | 104 | |
| Dahod | Gujarat | 13.2 | 2 | Nawada | Bihar | 0 | 105 | |
| Aurangabad | Bihar | 12 | 3 | Khagaria | Bihar | 0 | 106 | |
| Y.S.R. | Andhra Pradesh | 11.4 | 4 | Purnia | Bihar | 0 | 107 | |
| Visakhapatnam | Andhra Pradesh | 11.4 | 5 | Balrampur | Uttar Pradesh | 0 | 108 | |

4.2.4.3 Agriculture & Water Resources (20%): 12 indicators have been identified for the 20% weightage allocated to agriculture. The focus is on outputs (yield, price realisation etc.), inputs (quality seed distribution, soil health cards), and institutional support (crop insurance, electronic markets, artificial insemination, animal vaccination etc.). The table below gives a picture of the five most improved and least improved districts under the Agriculture & Water Resources theme.

| Μ | ost Improved | | | Least Improved | | | | |
|----------------|--------------|-------|------|--------------------------|--------------|-------|------|--|
| District Name | State Name | Delta | Rank | District Name State Name | | Delta | Rank | |
| Kalahandi | Odisha | 5.5 | 1 | Dahod | Gujarat | 0 | 104 | |
| West District | Sikkim | 4.5 | 2 | Gajapati | Odisha | -0.1 | 105 | |
| Malkangiri | Odisha | 3 | 3 | Bastar | Chhattisgarh | -0.1 | 105 | |
| Ramanathapuram | Tamil Nadu | 3 | 4 | Asifabad | Telangana | -0.1 | 107 | |
| Khammam | Telangana | 3 | 5 | Virudhunagar | Tamil Nadu | -0.1 | 108 | |

Source: NITI Aayog, Website: www.niti.gov.in

4.2.4.4 Basic Infrastructure (10%): A roof over one's head with water, electricity, and road connectivity is the priority of the Government. Eight (8) important indicators have been identified including availability of individual household latrines, drinking water, electricity, and road connectivity. Districts are also tracked for the number of internet connected Gram Panchayats, and panchayats with Common Service Centres.

| Ν | Iost Improved | | | Least Improved | | | | |
|----------------|---------------|-------|------|----------------|---------------|-------|------|--|
| District Name | State Name | Delta | Rank | District Name | State Name | Delta | Rank | |
| Dahod | Gujarat | 14.5 | 1 | Rayagada | Odisha | 0 | 104 | |
| Narmada | Gujarat | 14 | 2 | Khunti | Jharkhand | 0 | 105 | |
| Ramanathapuram | Tamil Nadu | 12 | 3 | Raichur | Karnataka | 0 | 106 | |
| Washim | Maharashtra | 10 | 4 | Gulma | Jharkhand | 0 | 107 | |
| Firozpur | Punjab | 8.5 | 5 | Asifabad | Telangana | 0 | 108 | |

4.2.4.5 Financial inclusion & Skill Development (10%): Together, these two themes account for 10% of the overall index. Six (6) indicators have been identified in financial inclusion to measure progress in take-up of important central government schemes (Atal Pension Yojana, Pradhan Mantri Jeevan Jyoti Bima Yojana etc.), reach of institutional banking (number of accounts opened under Jan Dhan Yojana), and ease of institutional financing for small businesses (disbursement of Mudra loans). Ten (10) indicators have been identified in skill development to keep track of the progress in skilling of youth, employment, and the skilling of vulnerable/marginalized youth. The following are the most and marginally improving districts.

| | | Fina | ncial Ir | nclusion | | | |
|----------------|-------------------|-------|----------------|---------------|--------------------|-------|------|
| N | lost Improved | | Least Improved | | | | |
| District Name | State Name | Delta | Rank | District Name | State Name | Delta | Rank |
| Nabarangapur | Odisha | 0.3 | 1 | Khandwa | Madhya Pradesh | -0.1 | 104 |
| Visakhapatnam | Andhra Pradesh | 0.2 | 2 | Kupwara | Jammu & Kashmir | -0.1 | 105 |
| Gaya | Bihar | 0.1 | 3 | Baramula | Jammu & Kashmir | -0.1 | 105 |
| Muzafarpur | Bihar | 0.1 | 4 | Bijapur | Chhattisgarh | -0.1 | 107 |
| Bhoolpalapalli | Telangana | 0.1 | 5 | Khunti | Jharkhand | -0.2 | 108 |

| | | Sk | ill Deve | elopment | | | |
|----------------------|-------------------|-------|----------|--------------------------|-------------------|-------|------|
| N | Iost Improved | | | L | east Improved | | |
| District Name | State Name | Delta | Rank | District Name State Name | | Delta | Rank |
| Udham Singh Nagar | Uttarakhand | 3.3 | 1 | Moga | Punjab | -0.1 | 104 |
| Singrauli | Madhya Pradesh | 1.6 | 2 | Fatehpur | Uttar Pradesh | -0.1 | 105 |
| Palamu | Jharkhand | 1.4 | 3 | Visakhapatnam | Andhra Pradesh | -0.1 | 105 |
| Lohardaga | Jharkhand | 0.7 | 4 | Garhwa | Jharkhand | -0.2 | 107 |
| Ribhoi | Meghalaya | 0.3 | 5 | Korba | Chhattisgarh | -0.2 | 108 |

4.3 Finance Commission:

The Indian Union has a federal constitution and accordingly public finance in India has a federal set-up. Till 1950, the allocation of resources between state and centre is through "The Govt. of India Act, 1935", which has divided financial resources into four classes viz.

- (i) exclusively federal resources;
- (ii) exclusively principal resources;
- (iii) taxes to be levied and collected by the centre but receipts to be assigned to the provinces; and
- (iv) taxes which were to be shared between the Centre and the Provinces.

Then, with a statutory provision in the constitution regarding appointment of a Finance Commission (FC) to review the working of the finance relation between the centre and the states, the 1st FC was accordingly appointed in Nov., 1951, under the Chairmanship of Shri K.C. Neogy. It submitted its report in Dec., 1952. The recommendations of the Commission were accepted in their entirety by the government. Another FC was appointed in 1956 under the Chairmanship of Shri K. Santhanam. The Government accepted the recommendations of this Commission also and gave effect to them with effect from 1957-58. Likewise, for every five year, a new FC gives its recommendations for the next five year coming under the Article 280, which provides for constituting a FC at the expiration of every 5th year or at such earlier time, as the President of India considers necessary. The recommendations of those commission usually visits the states, sponsors studies, and holds consultation with experts and their recommendations are usually backed up by detailed reasons disclosing methodology adopted by them.

4.3.1 Fifteenth Finance Commission:

As done by the previous Finance Commission, the 15th (Fifteenth) Finance Commission, which was constituted on November 27, 2017 in pursuance of clause (1) of Article 280 of the

Indian Constitution, shall also make recommendations based on a detailed assessment of the financial position of the Union and State Governments as well as substantial information on economic data gathered through consultation, submission and studies.

The 15th FC is headed by former Revenue Secretary and former Rajya Sabha MP N.K. Singh. The Commission shall make its report available by 30th October, 2019, covering a period of five years commencing 1st April, 2020. The Commission shall use the population data of 2011 while making its recommendations. The Commission shall review the current status of the finance, deficit, debt levels, cash balances and fiscal discipline efforts of the Union and the States, and recommend a fiscal consolidation road map for sound fiscal management. The Commission shall take into account the responsibility of the Central Government and State Governments to adhere to appropriate levels of general and consolidated government debt and deficit levels, while fostering higher inclusive growth in the country, guided by the principles of equity, efficiency and transparency.

The Commission shall also examine whether revenue deficit grants be provided at all. Some of the key issues for consideration by the commission are as under:

- The impact on the fiscal situation of the Union Government of substantially enhanced tax devolution to States following recommendations of the 14th Finance Commission, coupled with the continuing imperative of the national development programme including New India 2022;
- The impact of the GST, including payment of compensation for possible loss of revenues for 5 years, and abolition of a number of cesses, earmarking thereof for compensation and other structural reforms programme, on the finances of Centre and States. Efforts made by the States in expansion and deepening of tax net under GST;
- Efforts and Progress made in moving towards replacement rate of population growth Progress made in increasing tax/non-tax revenues, promoting savings by adoption of Direct Benefit Transfers and Public Finance Management System, promoting digital economy and removing layers between the government and the beneficiaries;
- Progress made in sanitation, solid waste management and bringing in behavioural change to end open defecation.

CHAPTER V

AGRICULTURE AND ALLIED SECTORS

The economy of Manipur state being primarily dependent on agriculture, emphasis has been given on augmenting agricultural production of the state. Agriculture still occupies the most prominent position in the state's economy. Traditionally, people in the hills practice jhuming or shifting cultivation in general i.e., they cultivate on high slopes, then abandon the plots after a few years and cultivate in another hill plot. Arable land is by and large marginal and hence agriculture had persistently been on subsistence level in Manipur.

5.1.1 Agriculture:

Agriculture, being the main occupation of the people of Manipur, it has an important place in the economy of the state. Agriculture sector contributes a major share to the total State Domestic Product (SDP). 52.81 % of the total workers in Manipur are cultivators and agricultural labourers according to 2011 Population Census. In fact, the SDP fluctuates depending on the performance of agricultural sector. Despite the crucial importance of this primary sub-sector in the state's economy, the irregular and erratic behaviour of monsoon accompanied by inadequate irrigation facilities have resulted in severe fluctuations in agricultural production. Agriculture becomes a living proposition rather than a commercial proposition. Thus, from the view point of employment and income, agriculture plays a very crucial role in the state's economy.

Manipur was awarded the 'Krishi Karman Award' by the Hon'ble President of India for the year 2011-12 and 2012-13 for best performing State in overall production of food grains under Category III States. Some of the other notable achievements of the Department of Agriculture during 2018-19 are as follows :

- i) Implementation of Pradhan Mantri Fasal Bima Yojana (PMFBY) (commonly known as Crop Insurance) in all districts of Manipur with notified crop of HYV Paddy covering an area of 9,120 Ha.
- ii) Identification of cases of 990 insect pests and diseases faced by the farmers of different crops and remedial measures.
- iii) Demonstration of System of Rice Intensification (SRI) improved packaged of Practices under the Krishi Unati Yojana.
- iv) Organization of Farmer Field Schools to promote Integrated Nutrient Management envisaging soil test based judicious and balance use of fertilizers, bio-pesticides and organic manure.
- v) Introduction and Popularization of a new rabi maize short duration varieties intercropped with potato.
- vi) Providing information on latest agriculture technologies to the farming communities through All India Radio and Doordarshan Kendra, Imphal under the 'Mass Media Support to Agricultural Extension' Scheme.
- vii) Collection of 14,568 number of Soil Sample and issue of 35,180 Soil Health Cards to the farmers.

viii) Constitution of a 'Research Advisory Committee' to conduct Research & Development to increase agriculture production and develop hybrid varieties of different crops having more disease resistance, cold tolerance, drought tolerance and suitability of high altitude areas; to find various possibilities for diversifying the utilization of Agriculture Crops and its allied products for value addition of this crop; to find suitable indigenous and endangered crop varieties for Technology Up gradation; to carry out and execute various ventures in Rural areas for the improvement of the rural masses and to extend suggestion and provide ways and means for Economic Development of the State.

5.1.2 Rainfall:

The irrigation system in Manipur is not fully developed and therefore the main source of water for agricultural purpose is rain water. The prospects of agriculture in the state depend largely on timely occurrence of rains. It is particularly so in the case of Kharif season where production and productivity of crops are dependent not only in the quantum of rains, but also its equitable distribution over the days/months of the seasons. The distribution of rainfall over months as recorded by the ICAR, Manipur at Lamphelpat are shown in Table No. 5.1 and Table No. 5(a) of Part II of this publication which presents the trend of the annual rainfall recorded.

| Montha | | | Ra | ainfall in (| m.m.) | | | |
|-----------|--------|--------|--------|--------------|--------|--------|--------|--------|
| Months | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 |
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) |
| January | 26.4 | 0.0 | 0.0 | 46.6 | 10.1 | 3.7 | 7.8 | 3.4 |
| February | 6.0 | 1.7 | 31.2 | 17.0 | 35.8 | 19.4 | 10.6 | 20.3 |
| March | 73.2 | 31.8 | 28 | 21.3 | 66.8 | 250.6 | 70.2 | 36.0 |
| April | 151.3 | 83.6 | 47.5 | 213.4 | 215.4 | 273.3 | 91.9 | 77.6 |
| May | 102.3 | 335.1 | 277.3 | 60.0 | 377.3 | 230.9 | 212.3 | 87.1 |
| June | 213.8 | 135.5 | 385 | 309.6 | 205.3 | 319.8 | 365.7 | 181.4 |
| July | 209.0 | 254.1 | 85 | 418.2 | 225.6 | 396.8 | 214.7 | 202.6 |
| August | 113.0 | 414.3 | 263.9 | 254.9 | 119.8 | 219.3 | 180.8 | 62.9 |
| September | 180.6 | 291.3 | 106.7 | 178.5 | 221.5 | 359.2 | 27.9 | 253.7 |
| October | 161.5 | 90.3 | 29.0 | 124 | 198.3 | 242.6 | 119.1 | 159.8 |
| November | 88.3 | 0.0 | 0.0 | 13.3 | 66.2 | 7.5 | 0.4 | 38.7 |
| December | 0.0 | 1.4 | 0.0 | 0.4 | 5.8 | 116.3 | 24.3 | 13.6 |
| Annual | 1325.4 | 1639.1 | 1253.6 | 1657.2 | 1747.9 | 2439.4 | 1325.7 | 1137.1 |

Table No. 5.1 Monthly Rainfall recorded in 2012 to 2019

Source: ICAR, Manipur, Lamphelpat

5.1.3 Size of Holding:

The agricultural holding/land holding is the amount of land held by a farmer. In Manipur, arable land is limited and majority of the farming community have small and marginal land holdings which make them difficult to practice any subsistence farming. The area of operational holding is about 172 thousand hectares operated by 151 thousand farmers as per the agricultural census 2010-11. It can be seen from the Table No. 5.2 that the average size of operational holdings for Manipur has remained the same at 1.14 hectares in 2010-11 and 2015-16. The area operated in small and marginal holdings accounted for 59.88 % in 2015-16.

| Size Category of of holding farmer | | - | No. of operational holding ('000) | | perated Hect.) | Average size of Operational holding (Hect.) | | |
|--|-----------------|---------|-----------------------------------|---------|-------------------|---|---------|--|
| notunig | Tarmer | 2010-11 | 2015-16 | 2010-11 | 2015-16 | 2010-11 | 2015-16 | |
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | |
| Below 1.0 | Marginal | 77.0 | 77.0 | 40.0 | 40.0 | 0.53 | 0.52 | |
| 1.0-2.0 | Small | 49.0 | 49.0 | 63.0 | 63.0 | 1.29 | 1.28 | |
| 2.0-4.0 | Semi- medium | 22.0 | 22.0 | 55.0 | 55.0 | 2.48 | 2.48 | |
| 4.0-10.0 | Medium | 3.0 | 3.0 | 13.0 | 13.0 | 4.89 | 4.86 | |
| 10.0 & above | Large | Neg. | Neg. | Neg. | Neg. | 11.09 | 11.00 | |
| All holding | gs | 151.0 | 151.0 | 172.0 | 172.0 | 1.14 | 1.14 | |

Table No. 5.2 Distribution of operational holdings in respect of Manipur State

Neg.: Negligible

Source: Report on Agriculture Census, Department of Agriculture, Manipur

5.1.4 Pattern of Land Utilisation:

The plains of Manipur occupy about 2,238 sq. kms. which accounts for about 10 percent of the total geographical area. A firm information regarding the land utilization of the entire State cannot be built up since land records are available only for the cadastrally surveyed area of the Manipur Valley and a very small pocket of the hills where no complete and regular land utilization survey have been undertaken by the authorities, such as Agriculture/Horticulture/Settlement and Land Records/ Revenue Departments. The total Cropped Area of Manipur for the year 2017-18 and 2018-19 are presented in Table No. 5.3. Table No. 5 (b) and 5 (c) of Part II shows a comparative trend of the land utilization pattern

of Manipur with those of all India level and district wise land use/land cover statistics of Manipur, 2015-16 respectively

| (Area III 000 nectares) | | | | | | | | |
|-------------------------|---------------------|-----------------------------------|--------------------------|---------------------|-----------------------------------|--------------------------|--|--|
| | | 2017-18 | | | 2018-19 | | | |
| District | Net area sown | Area sown more than once | Total Cropped Area | Net area sown | Area sown more than once | Total Cropped Area | | |
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | | |
| 1. Senapati | 17.53 | 7.51 | 25.04 | 17.53 | 25.20 | 7.67 | | |
| 2. Tamenglong | 30.94 | 8.01 | 38.95 | 30.48 | 38.66 | 8.18 | | |
| 3. Churachandpur | 36.34 | 7.62 | 43.96 | 36.41 | 44.21 | 7.80 | | |
| 4. Chandel | 14.88 | 6.94 | 21.82 | 14.92 | 23.52 | 8.60 | | |
| 5. Ukhrul | 13.62 | 8.42 | 22.04 | 13.64 | 22.27 | 8.63 | | |
| 6. Imphal East | 34.17 | 17.91 | 52.08 | 35.66 | 53.70 | 18.04 | | |
| 7. Imphal West | 30.78 | 24.22 | 55.00 | 32.53 | 56.91 | 24.38 | | |
| 8. Bishnupur | 24.27 | 24.79 | 49.06 | 25.01 | 48.99 | 23.98 | | |
| 9. Thoubal | 23.65 | 24.33 | 47.98 | 26.36 | 51.02 | 24.66 | | |

Table No. 5.3 Total Cropped Area of Manipur, 2017-18 and 2018-19

(Area in'000 hectares)

Source: Department of Agriculture, Manipur

5.1.5 Agricultural Production:

Permanent cultivation is generally practiced in the valley districts, while terrace cultivation is practiced in some pockets of the hills where jhuming or shifting cultivation is widely adopted in most of the hill districts. Rice is the staple food of Manipur and is grown in both the hill and plain areas. Cultivation is almost entirely mono-crop with rice accounting about 98 % of food-grains production.

During 2017-18, the food-grain production excluding pulses was 520.65 thousand tonnes thereby showing an increase of 3.14 % from the previous year of 504.78 thousand tonnes in 2016-17. The estimated requirement of food grains for human consumption excluding livestock/poultry/seed/wastage etc. in the state would be of the order of 649.30 thousand

tonnes in 2017-18. The food-grains production and estimated requirement of the State is given in Table No. 5.4.

| | | Production | | Requirement | | | |
|---------|---------|------------|----------------|-------------|--------|----------------|--|
| Year | Cereals | Pulses | Food grains | Cereals | Pulses | Food grains | |
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | |
| 2012-13 | 437.60 | - | 437.60 | 564.68 | 17.97 | 582.65 | |
| 2013-14 | 488.60 | - | 488.60 | 577.08 | 18.37 | 595.45 | |
| 2014-15 | 493.57 | - | 493.37 | 589.73 | 18.77 | 608.50 | |
| 2015-16 | 444.03 | - | 444.03 | 602.64 | 19.18 | 621.82 | |
| 2016-17 | 504.78 | - | 504.78 | 615.82 | 19.60 | 635.42 | |
| 2017-18 | 520.65 | - | 520.65 | 629.27 | 20.03 | 649.30 | |

| Table No. 5.4 Estimated requirement of household consumption of food-grains in |
|--|
| Manipur |

('000 tonnes)

| Year | Short-fall | | | | |
|---------|------------|--------|-------------|--|--|
| | Cereals | Pulses | Food grains | | |
| (1) | (8) | (9) | (10) | | |
| 2012-13 | 127.08 | - | 127.08 | | |
| 2013-14 | 88.48 | - | 88.48 | | |
| 2014-15 | 96.16 | - | 96.16 | | |
| 2015-16 | 158.61 | - | 158.61 | | |
| 2016-17 | 111.04 | - | 111.04 | | |
| 2017-18 | 108.62 | - | 108.62 | | |

Note: Per-capita consumption rate of food-grains per annum Cereals-191.02 kgs., Pulses- 6.08 kgs.

Source: Directorate of Economics & Statistics, Govt. of Manipur

The production of rice in Manipur for the year 2017-18 was estimated at 5.08 lakh tonnes as against 4.93 lakh tonnes in 2016-17. In case of maize, the estimated area, the average yield and production for the agricultural year 2017-18 was recorded as 5.93 thousand hectares,

2116.10kgs. per hectare and 12.54 thousand tonnes respectively. Among the districts, Imphal West District has the highest production of rice with 86.96 thousand tonnes which was followed by Thoubal with 78.94 thousand tonnes. The lowest was recorded in Chandel District having only 27.09 thousand tonnes during the year 2017-18. The area, yield and production under cereal crops are depicted in the following Table No. 5.5.

| | Rice | | | Maize | | |
|-------------------------|----------------------------|------------------------|--------------------------------|----------------------------|------------------------|--------------------------------|
| Year/State/ District | Area ('000 hectares) | Yield (kg./hectare) | Production ('000 tonnes) | Area ('000 hectares) | Yield (kg./hectare) | Production ('000 tonnes) |
| (1) | (2) | (3) | (4) | (5) | (6) | (7) |
| 2012-13 | 175.04 | 2436.59 | 426.50 | 5.27 | 2454.20 | 11.10 |
| 2013-14 | 176.47 | 2703.29 | 477.05 | 5.15 | 2242.37 | 11.55 |
| 2014-15 | 178.20 | 2706.23 | 482.25 | 5.30 | 2135.85 | 11.32 |
| 2015-16 | 175.16 | 2473.85 | 433.32 | 5.42 | 1977.40 | 10.71 |
| 2016-17 | 176.44 | 2795.85 | 493.30 | 5.88 | 1953.12 | 11.48 |
| 2017-18 | 179.10 | 2837.01 | 508.10 | 5.93 | 2116.10 | 12.54 |
| Senapati | 19.61 | 2959.00 | 58.03 | 1.68 | 2628.76 | 4.41 |
| Tamenglong | 15.40 | 2126.20 | 32.73 | - | - | - |
| Churachandpur | 28.60 | 1896.80 | 54.24 | 2.46 | 1710.06 | 4.21 |
| Chandel | 8.53 | 3174.42 | 27.09 | 0.30 | 3264.09 | 0.98 |
| Ukhrul | 12.12 | 2266.43 | 27.48 | 1.49 | 1977.74 | 2.94 |
| Imphal East | 22.05 | 3262.43 | 71.94 | - | - | - |
| Imphal West | 24.28 | 3581.99 | 86.96 | - | - | - |
| Bishnupur | 22.32 | 3166.87 | 70.69 | - | - | - |
| Thoubal | 26.19 | 3014.51 | 78.94 | - | - | - |

 Table No. 5.5
 Estimated area, yield and production of cereal crops

- Nil

Source: Directorate of Economics & Statistics, Manipur

5.1.6 High Yielding Varieties (HYV) Programme:

The High Yielding Varieties Programmes which are introduced in India since the mid-sixties in the State has been found to be very slow particularly in the hill areas and also with regard to other crops except for paddy.

According to the results of Crop Estimation Survey conducted by the Directorate of Economics & Statistics, the estimated area under HYVs and Improved Varieties (IVs) of paddy in 2017-18 is less than the previous year. The total area under HYVs and IVs of paddy constitutes about 43.93 % of the total area under paddy in 2017-18 as against 41.76 % in 2016-17.

The adoption of HYVs of paddy in the hill districts is perhaps due to surface configuration of the hill areas which is continued to be negligible while that of IVs is quite encouraging. The proportion in the hill areas for the HYVs and IVs was 12.28 % in 2017-18 as against 25.24 % in 2016-17. The percentage of areas under local varieties, HYVs and IVs of paddy to total area under paddy during 2012-13 to 2017-18 are shown in Table No. 5.6.

| Region | Varieties of Seed | 2012-13 | 2013-14 | 2014-15 | 2015-16 | 2016-17 | 2017-18 |
|-----------|----------------------|---------|---------|---------|---------|---------|---------|
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) |
| 1. Hill | HYV+IV | 13.34 | 18.60 | 14.44 | 15.14 | 25.24 | 12.28 |
| | Others | 86.66 | 81.40 | 85.56 | 84.86 | 74.76 | 87.72 |
| | Total | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 |
| 2. Valley | HYV+IV | 86.46 | 98.63 | 100.00 | 93.01 | 85.68 | 94.97 |
| | Others | 13.54 | 1.37 | - | 6.99 | 14.32 | 5.03 |
| | Total | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 |
| State | HYV+IV | 54.00 | 63.06 | 62.02 | 54.68 | 58.24 | 56.07 |
| | Others | 46.00 | 36.94 | 37.98 | 45.32 | 41.76 | 43.93 |
| | Total | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 |

Table No. 5.6 Percentage of area under HYVs, IVs and local varieties of paddy to totalarea under paddy, 2012-13 to 2017-18

Source: Directorate of Economics & Statistics, Govt. of Manipur

During 2017-18, it was found that HYVs & IV of paddy were mainly used in the valley areas of the state. Of the total areas under paddy, the area under paddy using HYVs &IVs was found to be 12.28 % and the remaining 87.72 % was found in the hill areas. With the irrigation potentials created under major, medium and minor irrigation projects, double cropping has been adopted more successfully in a number of pockets of the valley districts of

Manipur which may probably be the reason for the higher percentage of area under paddy using HYVs in the Valley areas as compared to the Hill Region.

5.1.7 Seeds:

The Department of Agriculture supplied seeds of different crops to the farmers of Manipur at free of cost. The table given below shows the details of seeds supplied during 2018-19

| Sl. No. | Crops | Valley | Hill | Total |
|---------|---------------|--------|--------|--------|
| (1) | (2) | (3) | (4) | (5) |
| 1. | Rice (HYV) | 45.853 | 11.899 | 57.752 |
| 2. | Rice (Hybrid) | 5.358 | 1.000 | 6.358 |
| 3. | Maize | 12.727 | 10.142 | 22.869 |
| 4. | Pea | 20.339 | 11.965 | 32.304 |
| 5. | Gram | 2.339 | 1.498 | 3.837 |
| 6. | Mustard | 90.58 | 20.00 | 110.58 |
| 7. | Urd | 4.334 | 2.275 | 6.609 |
| 8. | Moong | 1.841 | 1.587 | 3.428 |
| 9. | Pigeon Pea | 3.053 | 1.53 | 4.583 |

 Table 5. 7 Quantities of seeds of different crops supplied to the farmers during 2018-19

(Quantity = MT)

Source: Annual Administrative Report, 2018-19, Dept. of Agriculture

5.1.7.1 Seed Certification:

Seed certification is a legally sanctioned quality assurance system whereby high quality, genetically pure free from pests and diseases seeds of notified varieties are produced and multiplied in quantities to ensure timely availability of Certified Seeds (CS), to the farmers at the affordable price for getting maximum Crop Production. This benefited the State's farmers and curtail the outflow of State's exchequer outside the State.

5.1.8 Application of Fertilizer:

Chemical fertilizers play an important role in increasing the agricultural production particularly when used with the high yielding varieties which are responsive to recommended doses of fertilizers. The increase in agricultural production was possible as a result of adoption of quality seeds, appropriate doses of fertilizers and plant protection chemicals, coupled with assured irrigation. The improved and certified seeds have been the catalyst for making inputs cost effective. The fertilizer consumption was 31.75 thousand tonnes in 2014-15 and it increased to 52.15 thousand tonnes in 2018-19. The trend in the consumption of fertilizers during 2014-15 to 2018-19 can be seen in Table No. 5.8. District wise trend on consumption and distribution of fertilizers during 2017-18 are shown in Table No. 5(d) and 5(e) of Part II of this publication respectively.

| | | | Fertil | izers | (11 | |
|---------------|-------|-------|--------|---------|--------|-------|
| Year | Urea | DAP | MOP | M. Phos | S.S.P. | Total |
| (1) | (2) | (3) | (4) | (5) | (6) | (7) |
| 2014-15 | 22.42 | 3.90 | 3.24 | - | 2.19 | 31.75 |
| 2015-16 | 20.63 | 4.14 | 2.75 | - | 4.22 | 31.74 |
| 2016-17 | 17.24 | 3.68 | 2.67 | - | 4.19 | 27.78 |
| 2017-18 | 21.26 | 8.30 | 7.60 | - | 6.30 | 43.46 |
| 2018-19 | 24.07 | 10.35 | 9.15 | - | 8.58 | 52.15 |
| Senapati | 0.60 | 0.19 | - | - | 0.05 | 0.84 |
| Tamenglong | 0.17 | 0.01 | - | - | - | 0.18 |
| Churachandpur | 0.47 | 0.12 | - | - | - | 0.59 |
| Chandel | 0.20 | 0.02 | - | - | - | 0.22 |
| Ukhrul | 0.18 | 0.02 | - | - | - | 0.20 |
| Imphal East | 4.50 | 2.00 | 1.85 | - | 1.60 | 9.95 |
| Imphal West | 5.05 | 1.95 | 1.80 | - | 1.68 | 10.48 |
| Bishnupur | 5.90 | 2.50 | 2.40 | - | 2.20 | 13.00 |
| Thoubal | 7.00 | 3.54 | 3.10 | - | 3.05 | 16.69 |

 Table No. 5.8 Consumption of fertilizers in Manipur during 2014-15 to 2018-19

(in '000 tonnes)

Source: Agriculture Department, Govt. of Manipur

5.1.9 Commercial Crops:

The development of commercial crops like cotton, kabrangchak, oilseeds and sugarcane is very essential for enhancing the growth of agro-based industries in the State of Manipur. The estimated areas under some important commercial crops are given below in Table No. 5.9.

| | | | (Area in '000 hectares) |
|---------|--------|----------|-------------------------|
| Year | Cotton | Oilseeds | Sugarcane |
| (1) | (2) | (3) | (4) |
| 2012-13 | _ | 1.50 | 0.27 |
| 2013-14 | - | 1.04 | 0.08 |
| 2014-15 | - | 0.94 | 0.26 |
| 2015-16 | - | 0.71 | - |
| 2016-17 | - | 8.40 | 0.06 |
| 2017-18 | - | 1.68 | 0.48 |

 Table No. 5.9
 Estimated area under important commercial crops

- Nil

Source: Directorate of Economics & Statistics, Govt. of Manipur

5.1.10 Irrigation Facilities:

An important negative aspect of the current strategy for raising agricultural production is increasing reliance on non-perennial irrigation due to the absence of timely and adequate rainfall. Therefore, the various programmes undertaken for providing irrigation facilities produce salutary effects. Out of the estimated area of 180.21 thousand hectares, 57.43 thousand hectares were found to be irrigated which accounted for 31.87 percent to the total area under paddy during 2017-18. The district-wise irrigated and un-irrigated area under cereal crops in 2017-18 is given in Table No. 5.10.

| - | | | | | | | (7 Hea III | 000 nect.) |
|-----|----------------|--------|---------|-------|-------|--------|------------|------------|
| S1. | District/State | Not In | rigated | Irrig | ated | То | tal | Grand |
| No. | District State | Paddy | Maize | Paddy | Maize | Paddy | Maize | Total |
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) |
| 1. | Senapati | 11.29 | 1.68 | 10.24 | - | 21.53 | 1.68 | 23.21 |
| 2. | Tamenglong | 15.40 | - | - | - | 15.40 | - | 15.40 |
| 3. | Churachandpur | 27.78 | 2.46 | - | - | 27.78 | 2.46 | 30.24 |
| 4. | Chandel | 8.53 | 0.30 | - | - | 8.53 | 0.30 | 8.83 |
| 5. | Ukhrul | 3.77 | 1.39 | 8.36 | 0.10 | 12.13 | 1.49 | 13.62 |
| 6. | Imphal East | 19.40 | - | - | - | 19.40 | - | 19.40 |
| 7. | Imphal West | 24.28 | - | 2.65 | - | 26.93 | - | 26.93 |
| 8. | Bishnupur | 9.79 | - | 12.53 | - | 22.32 | - | 22.32 |
| 9. | Thoubal | 2.54 | - | 23.65 | - | 26.19 | - | 26.19 |
| | State | 122.78 | 5.83 | 57.43 | 0.10 | 180.21 | 5.93 | 186.14 |

Table No. 5.10 District-wise estimates of irrigated area under cereal crops during the
agricultural year 2017-18 in Manipur

(Area in '000 hect.)

Source: Directorate of Economics & Statistics, Govt. of Manipur

5.2 Horticulture:

Manipur has plenty of scope and potential to grow various horticultural crops because of varied agro-climatic conditions. The soil of Manipur is strong to moderately acidic with two broad types of soil viz. red ferruginous soils in the hills and alluvium soils in the valley. The Department of Horticulture and Soil Conservation, Manipur had conducted a survey during

the early part of the 90's in collaboration with the National Horticulture Board (NHB) to identify potential areas for better development of the Horticulture Sector. The survey report indicates that the potential area for horticulture crops in the State is about 2,77,064 ha. Another base line survey for horticulture crop was started under the Rashtriya Krishi Vikas Yojana (RKVY) with the target for completion during 2018-19. The major fruits grown in the state are pineapple, lemon, orange, banana, guava, peaches etc. Some of the activities taken up for development of Horticulture in Manipur by the Department of Horticulture & Soil Conservation, Manipur under different schemes are as given below

A. Horticulture

I. Normal State Development Fund:

- Potato Seeds Multiplication Farm: The Regional Potato Farm at Mao is the only public sector farm in the entire North East India for production of quality potato seed. Production of Breeder Seed in this farm is the only source of disease free seed potatoes producing farm. During 2018-19, the targeted production was 2,090 qtls. However, production of potato from the farm has drastically reduced due to systematic shift towards organic production from the conventional method.
- Revival of 4(four) departmental Progeny Orchards at Maram, Thawai Mahadev, Gelzang and Jiribam under the NEC Project
- > Establishment of Orchards in Hill Areas districts of Manipur
- Development of Floriculture: During the year 2018-19, the state plan scheme development of Floriculture was started with an objective to develop a model floriculture business to farmers of the state with a focus on promotional and awareness aspects for enhancing farmer's income. The scheme is taken up as a Pilot Project in buy-back system with a service provider with wide experience in the field. The scheme also focus on cultivation of Carnation and Gypsophylla in four districts of the state viz. Senapati, Kangpokpi, Ukhrul and Tamenglong.
- During 2018-19, the mushrooms development unit at Thoubal District Office has imparted hands on training on mushroom cultivation to the farmers
- A project titled "setting up of cold chain infrastructure for horticulture produces in Manipur" was constituted. Three districts of the state viz. Imphal East, Imphal West and Pherzawl districts were identified to be covered during 2018-19.

II. Centrally Sponsored Scheme (CSS):

The Department implements Mission for Integrated Development of Horticulture (MIDH) for the holistic growth of the Horticulture sector covering fruit, vegetable, species & flowers. The main components of the Mission are production of planting material, area expansion, rejuvenation of old & senile orchard, protected cultivation, creation of water resources, HRD programme, post-harvest management and marketing infrastructures etc. The major achievements of MIDH during 2018-19 is at Table No. 5.11.

| Sl. No. | Component | Unit | Physical Achievement |
|------------|---|------|-------------------------|
| (1) | (2) | (3) | (4) |
| 1 | Plantation Infrastructure Development | | |
| 1.1 | Small Nursery (Private Sector) | No. | 2 |
| 2 | Area expansion | | |
| 2.1 | Fruits | Ha. | 1508 |
| 2.2 | Vegetables (hybrid seeds) | Ha. | 800 |
| 2.3 | Flower | Ha. | 40 |
| 2.4 | Mushroom | | |
| 2.4.1 | Production Unit (Pvt. Sector) | No. | 12 |
| 2.4.2 | Spawn Making Unit (Pvt. Sector) | No. | 3 |
| 2.4.3 | Creation of Water Resource (Unit) | No. | 76 |
| 3 | Promotion of Integrated Nutrient Management (INM) | Ha. | 1000 |
| | Integrated Pest Management (IPM) | NT | 1000 |
| 4 | Pollination support through Bee Keeping (Bee hives, colony, honey extractor) | No. | 1200 |
| 5 | Horticulture Mechanization (Tractor, Power Tiller, | No. | 120 |
| r. | Equipment, Manual Sprayer) | | 120 |
| 6 | Integrated Post Harvest Management | | |
| 6.1 | Pack house (9Mx6M) | No. | 33 |
| 6.2 | Pre-cooling unit | No. | 5 |
| 6.3 | Cold storage unit type 2-PEB structure for multiple | MT | |
| | temperature and product use more than 6 chambers and basic | | 1 |
| 6.4 | material handling equipment (1000 MT) Pura Zero energy cool chamber (100kg.) | No. | 50 |
| 7 | Establishment of marketing infrastructure for Horticultural produce | | |
| 7.1 | Rural Markets/ Apni mandies/ Direct markets | No. | 12 |
| 7.2 | Retail Market/ Outlets | No. | 12 |

Table No. 5.11 Major achievements of MIDH during the year 2018-19

Source: Annual Administrative Report, 2018-19, Deptt. of Hort. & SC, Manipur

III. North Eastern Council Project:

- A project for establishment of Model Horticulture Centre at Ngarumphung, Tupul and Haipi Village during 2015-16 with an objective of maximizing farm income through Integrated Farming System was approved.
- A Model Floriculture Centres was also approved with an objective of maximizing farm income through development of commercial floriculture unit.
- Re-establishment of Magfruit Factory: The Factory was re-established at Nilakuthi Food Park.

IV. Other Scheme:

- The Mission Organic Value Chain Development for North Eastern Region (MOVCDNER), a Central Sector Scheme was launch in the year 2015-16 by the Ministry of Agriculture Farmers Welfare, Govt. of India to realize the potential of organic farming in the North Eastern Region of India. It aims at development of certified organic production in a value chain mode to link growers with consumers and to support the development of entire value chain starting from inputs, seeds, certification, to the creation of facilities for collection, aggregation, processing marketing and brand building initiative. In Manipur, the Manipur Organic Mission Agency (MOMA) as the lead agency implements the Scheme under the Department of Horticulture & Soil Conservation and the following are some of the significant achievements:
 - i. 8000 ha and 8000 farmers beneficiaries in the State were covered in the first and second phase. 3000 organic farmers covering 3000 ha have been registered as beneficiaries of the scheme growing 6 horticulture crops namely, Pineapple, Tamenglong Orange, Kachai Lemon, King Chilli, Ginger and Turmeric in the first phase. 5000 organic farmers covering 5000 ha have been registered as beneficiaries of the scheme growing 4 horticultural crops viz., Pineapple, King Chilli, Ginger and Turmeric in the second phase.
 - 130 Farmer Interest Group (FIGs) comprising 20-25 farmers each have been formed to facilitate organic farming in the first phase. For the second phase, more than 250 FIGs has been formed with target of 375 FIGs formation.
 - 6 Farmer Producer Company (FPC) comprising 500 farmers each has been registered in the Company Act. Another 3 FPCs will be formed in the second phase. More than 200 number of Farmers training have been successfully conducted.
 - iv. Quality planting material has been distributed to the registered farmers.
 - v. Direct Benefit Transfer (DBT) to 3000 registered farmers @ Rs. 7,500/- through their respective bank account has been transferred successfully.

- vi. 6 nos. of Input Delivery System Custom hiring Centre has been set up at different districts under the scheme.
- vii. 5 nos. of collection and aggregation unit has been installed under the scheme.
- viii. A brand 'Organic Manipur' was launched and registered under which all the organic produce/ products of Manipur will be sold.
- ix. NE Agro Products, a company based in Gurgaon has been airlifting pineapples of approximate quantity of 1 MT/ day or every alternate day from Imphal Airport to Delhi Airport. The total amount of pineapple volume airlifted has exceeded 150 tons.
- x. An Integrated Pack House for Black Aromatic Rice (Chakhao) has been installed under M/S Rima Foods at Lairikyengbam Leikai, Imphal.
- xi. The North Eastern Regional Agricultural Marketing Corporation Limited and Loulhoumi Organic Producer Company Ltd. and Nahakpam Food & Beverage and the Manipur Agro Producer Co-operative Society Limited signed an MoU under the supervision of MOMA for procurement of 1000 MT ginger each.
- xii. MOMA was awarded Jaivik India Awards by International Competence Centre for Organic Agriculture (ICCOA), Government of Karnataka and APEDA for efforts and achievement in promoting Organic Farming in the State of Manipur.

B. Soil and Water Conservation:

I. Normal State Development Fund:

Land Development Programme for small & marginal farmers: The scheme is a continuing scheme for assisting small and marginal farmers (constituting 80%) of the state with an objective for development of agricultural land. Under the policy of Govt. for devolution of power to local bodies, the scheme has been implemented with Zilla Parishads in valley districts and with the Autonomous District Councils (ADC) in Hill Districts of the state.

II. Centrally Sponsored Scheme (CSS):

- Pradhan Mantri Krishi Sinchayee Yojana (PMKSY) was launched with the motto of providing "Har Khet Ko Paani" and end to end solutions in irrigation supply chain, viz. water sources, distribution network and farm level applications. An area of 223 ha for Micro Irrigation and 72 ha for Other Intervention is targeted to implement during 2018-19
- Rashtriya Krishi Vikas Yojana (RKVY) was launched in August, 2007 for ensuring holistic development of agriculture and allied sectors development activities as per the district/ state action plan. The Department took up 2 projects namely; (i) Nursery for production of disease free planting materials and (ii) Plant Health Clinic.

5.2.1 Area under Fruits & Vegetables:

Growing of fruits and vegetables on small plots of land provides additional income to the farmers undertaking crop husbandry enterprises. Another advantage of growing fruits is that these can be grown on uneven and undulating lands. In this way, it gives additional benefits as forests cover for such lands which are liable to run off and erosion.

At present, the reliable estimates of the total acreage of the various fruits and vegetables are not available for the state. The following Table No. 5.12 shows estimates on data collected in the Crop Estimation Survey conducted by the Directorate of Economics & Statistics, Manipur.

| | | | | | (Area in '000 hectares) | | | |
|------------------|---------|---------|---------|---------|-------------------------|---------|--|--|
| Name of the crop | 2012-13 | 2013-14 | 2014-15 | 2015-16 | 2016-17 | 2017-18 | | |
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | | |
| Pineapple | 0.78 | 0.34 | 0.69 | 0.76 | 0.02 | 0.27 | | |
| Orange | 1.51 | 1.68 | 2.21 | 2.15 | 2.28 | 1.78 | | |
| Lemon | 0.30 | 0.42 | 0.42 | 0.55 | 0.00 | 0.60 | | |
| Papaya | 0.31 | 0.47 | 0.17 | 0.21 | 0.14 | 0.37 | | |
| Arum | 7.10 | 9.29 | 8.08 | 7.53 | 8.40 | 5.94 | | |
| Banana | 8.81 | 8.70 | 9.38 | 8.25 | 5.11 | 2.81 | | |
| Passion fruit | 0.35 | - | 0.35 | 0.92 | 0.01 | 0.05 | | |
| Bean | 6.34 | 4.77 | 5.52 | 5.11 | 4.27 | 3.60 | | |
| Cabbage | 9.10 | 6.66 | 6.52 | 5.87 | 5.24 | 5.26 | | |
| Cauliflower | 1.18 | 2.03 | 1.42 | 1.65 | 1.76 | 1.46 | | |
| Pea | 4.48 | 4.81 | 4.73 | 3.95 | 4.36 | 2.89 | | |
| Potato | 4.51 | 4.17 | 2.97 | 3.67 | 4.86 | 2.43 | | |

Table No. 5.12 Area under some fruits and vegetables in Manipur

Source: Directorate of Economics & Statistics, Govt. of Manipur

The cultivation of horticulture crops is by and large practised as non-commercial enterprise by farmers in their homestead and orchard, it hardly helps in development of proper market of horticultural crops. But in recent years, cultivation of horticultural crops like pineapple, potato and vegetables are being developed on commercial scale in many places of the state. The horticultural production of Manipur for the period from 2013-14 to 2018-19 is given in Table No. 5.13.

| | | | (in lakh MT) |
|---------|--------|------------|--------------|
| Year | Fruits | Vegetables | Spices |
| (1) | (2) | (3) | (4) |
| 2013-14 | 5.16 | 2.64 | 1.33 |
| 2014-15 | 5.33 | 2.98 | 1.44 |
| 2015-16 | 4.68 | 3.15 | 0.82 |
| 2016-17 | 4.54 | 3.30 | 0.80 |
| 2017-18 | 4.69 | 3.32 | 1.04 |
| 2018-19 | 4.55 | 3.55 | 1.28 |

Table No. 5.13 Horticulture Production of Manipur

Source: Directorate of Horticulture & Soil Conservation, Manipur

To promote healthy growth of horticulture in Manipur, it is essential to develop horticulture marketing and improve transport system as the present low level of horticulture production is due to perishable nature coupled with improper marketing facilities.

5.2.2 Cropping Pattern:

Rice continues to dominate acreage of all the crops. The following Table No. 5.14 gives an idea of the cropping pattern of Manipur.

| | | | I | | | (Area in | '000 hect.) |
|---------|----------------|---------------|---------------|--------|---------------|----------------------|-----------------|
| | Name of Crops | | | | | | |
| Year | Cereals | Pulses | Oilseeds | Cotton | Sugar cane | Other Misc. crops | Total |
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) |
| 2012-13 | 180.31 | 15.60 | 1.50 | - | 0.27 | 70.93 | 268.61 |
| | (67.28) | (5.81) | <u>(0.56)</u> | - | <u>(0.10)</u> | (26.40) | (100.00) |
| 2013-14 | 181.62 | 15.69 | 1.04 | - | 0.08 | 72.49 | 270.92 |
| | <u>(67.04)</u> | <u>(5.79)</u> | <u>(0.38)</u> | - | <u>(0.03)</u> | (26.76) | <u>(100.00)</u> |
| 2014-15 | 183.50 | 15.16 | 0.94 | - | 0.26 | 73.34 | 273.20 |
| | <u>(67.17)</u> | (5.55) | <u>(0.34)</u> | - | <u>(0.10)</u> | (26.84) | (100.00) |
| 2015-16 | 180.58 | 12.25 | 0.72 | - | * | 71.79 | 265.34 |
| | (68.06) | <u>(4.61)</u> | 0.27 | - | * | <u>(27.06)</u> | <u>(100.00)</u> |
| 2016-17 | 182.32 | 15.63 | 0.05 | - | 0.06 | 69.42 | 267.48 |
| | (68.16) | (5.85) | (0.02) | - | <u>(0.02)</u> | (25.95) | <u>(100.00)</u> |
| 2017-18 | 186.14 | 14.37 | 1.68 | - | 0.48 | 67.53 | 270.20 |
| | <u>(68.89)</u> | <u>(5.32)</u> | <u>(0.62)</u> | - | <u>(0.18)</u> | <u>(24.99)</u> | <u>(100.00)</u> |

Table No. 5.14 Cropping Pattern of Manipur

- Nil

Note: Underlined figures are percentage shares to the respective total Source: Directorate of Economics & Statistics, Manipur Area under cereals was 186.14 thousand hectares (68.89 percent) in 2017-18 as against 182.32 thousand hectares (68.16 percent) in 2016-17. The area under pulses was 14.37 thousand hectares or 5.32 percent of the cropped area of the State in 2017-18 as against 15.63 thousand hectares or 5.85 percent in 2016-17. The foodgrains alone accounted for 74.21 percent of the sown area during the year 2017-18. While 0.62 percent area was occupied by oilseeds and the remaining 25.17 percent area was occupied by Cotton, Sugarcane and others.

5.3 Veterinary and Animal Husbandry:

Amongst the allied sectors of Agriculture, Livestock/Poultry is another important sector. Development of animal husbandry is an essential feature as livestock plays a pivotal role particularly in the state's rural economy. A large number of small and marginal farmers, agricultural labourers and other economically weaker sections depend upon livestock for gainful employment. The primary objective of animal husbandry development activities is to augment animal based products like milk, meat, egg, wool, hide and skins etc. In order to ensure a steady growth of these livestock and poultry products and also by-products, the department of Veterinary and Animal Husbandry Services has taken up development programmes such as animal health and disease control, cattle development, pig breeding, poultry development, feed and fodder development and dairy development and milk supply schemes.

5.3.1 Livestock Wealth:

Livestock and poultry population of Manipur State according to livestock censuses is given in Table No. 5.15

| Cotogory | Nu | mber (in '0 | 00) | P.C. V | ariation |
|-----------------|---------|--------------|---------|---------------|----------------|
| Category | 2003 | 2007 | 2012 | 2007over 2003 | 2012 over 2007 |
| (1) | (2) | (3) | (4) | (5) | (6) |
| Cattle | 418.00 | 341.96 | 263.84 | (-)18.19 | (-)22.84 |
| Buffaloes | 77.00 | 62.17 | 66.37 | (-)19.26 | 6.76 |
| Sheep | 6.00 | 8.70 | 11.46 | 45.00 | 31.72 |
| Goat | 33.00 | 50.58 | 65.16 | 53.27 | 28.83 |
| Horse/Ponies | 2.00 | 1.22 | 1.10 | (-)39.00 | (-)9.84 |
| Pig | 415.00 | 313.88 | 277.22 | (-)24.37 | (-)11.68 |
| Mithun | 20.00 | 10.02 | 10.13 | (-)49.90 | 1.10 |
| Other Livestock | 132.00 | 182.24 | 164.74 | 38.06 | (-)9.60 |
| Total Livestock | 1103.00 | 970.77 | 860.02 | (-)11.99 | (-)11.41 |
| Total Poultry | 2941.00 | 2403.00 | 2499.52 | (-)18.29 | 4.02 |

 Table No. 5.15
 Livestock & Poultry Population of Manipur

Source: Livestock Census reports, Directorate of Veterinary & Animal Husbandry Services

The main categories of livestock reared in Manipur are cattle, buffalo, sheep, goat, dog, pig, etc. Cattles and buffaloes provide motive power in wet cultivation. Rearing of pigs and poultry are found to be very important sources of income generating activities. The total

livestock population according to livestock census, 2012 was recorded to be 8.60 lakhs as against 9.70 lakhs in the livestock census, 2007. Thus, there was a decrease of 11.34 percent in the livestock population of the State. Cattle population constitutes 30.68 percent of the total livestock population. In 2012, the total cattle population was about 2 lakhs as compared to 3 lakhs in 2007 census. The total number of buffaloes was 66 thousand in 2012, as compared to 62 thousands in 2007. The total number of sheep and goats in 2012 census were 76 thousands as compared to 59 thousands in 2007 census. In case of poultry, the total population in 2012 census was 24.99 lakhs as compared to 24.03 lakhs in 2007. District-wise livestock and poultry population according to 2012 livestock census is presented in Table No. 5(f) of Part II.

5.3.2 Animal Health and Disease Control:

To keep livestock and poultry healthy and also to protect them from a number of deathly epidemic diseases, the Department has formed a network of veterinary services such as Hospitals, Dispensaries and Veterinary Aid Centers throughout the State for treatment and control of diseases. During 2018-19, there were in all 1 - veterinary hospital, 109 - veterinary dispensaries and 34 - Aid Centers) dispensaries functioning in the State. The trend of the extent of work done by these institutions is given in Table No. 5(g) of Part II.

5.3.3 Livestock Products:

The main livestock products are milk, egg and meat. The estimated livestock products of Manipur are given in Table No. 5.16. The district-wise production of Milk, Egg & Meat in Manipur is shown in Table No. 5 (h) of Part II.

| Year | Milk ('000 tonnes) | Egg (Lakh Nos.) | Meat ('000 tonnes) |
|---------|-----------------------|--------------------|-----------------------|
| (1) | (2) | (3) | (4) |
| 2013-14 | 81.70 | 1,165.31 | 18.22 |
| 2014-15 | 82.17 | 1,130.96 | 26.57 |
| 2015-16 | 81.77 | 924.37 | 11.32 |
| 2016-17 | 81.55 | 996.49 | 19.90 |
| 2017-18 | 84.04 | 1016.15 | 21.00 |
| 2018-19 | 87.31 | 1055.09 | 19.93 |
| | | | |

Table No. 5.16 Production of Milk, Egg & Meat in Manipur

Source: Directorate of Veterinary & Animal Husbandry Services, Manipur

The estimated production of milk in the State in 2018-19 was 87.31 thousand tonnes which was 3.89 % more than the production of 84.04 thousand tonnes in 2017-18. The production of egg (in number) in 2018-19 was estimated at 1055.09 lakhs showing an increase of about 3.83 % over the production of 1016.15 lakhs in 2017-18 The estimated meat production in 2018-19 was 19.93 thousand tonnes which was less than the production of 21.00 thousand tonnes in 2017-18. Table No. 5.17 below shows a picture of the annual average wholesale prices of milk, egg and meat prevailing in the districts of Manipur during 2018-19.

| District | Milk | Egg | | Meat (Rs./tonne) | | | | |
|---------------|-------------|------------|----------|------------------|----------|----------|----------|--|
| Distilet | (Rs./tonne) | (Rs./'000) | Cattle | Buffalo | Goat | Pig | Sheep | |
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | |
| Senapati | 46,000 | 8,000 | 3,50,000 | 3,60,000 | 4,50,000 | 2,60,000 | 4,00,000 | |
| Tamenglong | 50,000 | 9,000 | 3,25,000 | 3,25,000 | 4,50,000 | 2,60,000 | 4,00,000 | |
| Churachandpur | 55,000 | 8,000 | 3,60,000 | 3,60,000 | 4,50,000 | 2,70,000 | 4,60,000 | |
| Chandel | 50,000 | 9,000 | 3,40,000 | 3,60,000 | 4,50,000 | 2,50,000 | 4,20,000 | |
| Ukhrul | 50,000 | 9,000 | 3,40,000 | 3,60,000 | 4,50,000 | 2,50,000 | 4,20,000 | |
| Imphal East | 50,000 | 10,000 | 3,65,000 | 3,65,000 | 6,00,000 | 2,60,000 | 4,00,000 | |
| Imphal West | 50,000 | 10,000 | 3,65,000 | 3,65,000 | 6,00,000 | 2,60,000 | 4,50,000 | |
| Bishnupur | 46,000 | 8,000 | 3,50,000 | 3,55,000 | 4,50,000 | 2,60,000 | 5,00,000 | |
| Thoubal | 45,000 | 8,000 | 3,60,000 | 3,60,000 | 5,00,000 | 2,60,000 | - | |

 Table No. 5.17

 Annual Average Wholesale Prices of Livestock Products, Manipur

– Nil

Source: Directorate of Veterinary & Animal Husbandry, Manipur

5.4 Forestry:

Forests was under the absolute control of the Maharajah of Manipur till the early part of the 19th Century. It was in the 20th Century that the State Government gave attention towards defining the legal status of forest in Manipur for introducing scientific method of forest management. Reserved Forests were created by the Manipur State Durbar. Manipur Forest Department was divided into two Territorial Divisions on 01.04.1967 namely, Eastern Forest Division (FD) and Western FD. In 1974, major reorganization of Forest Department took place by creating 4 more territorial divisions viz., North Division, South Division, East division and West Division and re-naming Eastern FD and Western FD as Central FD. In the year 1976, Tengnoupal FD was carved out from the Central FD. With the developmental pace

3 more Forest Divisions namely, Thoubal FD, Bishnupur FD and Jiribam FD were carved out from the Central FD and Senapati FD was also carved out from the North FD. Functional Divisions namely, Working Plan Division, Social Forestry Division, Soil Conservation Division, Research, Silviculture and Training Division, Forest Training School, Wildlife Division and Zoo came up with pyramidal expansion at the level of Conservators, Chief Conservators, and Additional Principal Chief Conservators with the Principal Chief Conservator of Forests at the top of the pyramid as Head of the Forest Force. On 28th February, 2017 the Governor of Manipur has accorded administrative approval to the opening of 4(four) new forest division namely Tengnoupal Forest Division, Kamjong Forest Division, Pherzawl Forest Division & Noney Forest Division.

Manipur forest are unique by virtue of its varied composition which serve as a repository of a wide range of flora and fauna including 4000 species of angiosperms, 1200 species of medicinal plants, 34 species of edible fungi, 500 species of orchids, 55 species of bamboo, 160 species of fish species, 21 species of migratory aquatic birds and multitude of butterflies and it also has a huge potential for development of eco- tourism spot in the state. The major type of forest in Manipur are Tropical Wet Evergreen Forest, Tropical Moist Deciduous Forests, Sub-Tropical Pine Forest, Tropical Dry Deciduous Forest, Montane Wet Temperate Forest and Sub-Alpine Forest.

According to Forest Report, 2015 by Forest Survey of India (FSI), Dehradun, the forest cover of Manipur is 17024 sq. kms. as against 17346 sq. kms. in 2017 with an increase of 322 sq. km. The distribution of forest cover according to the FSI is shown in the Table No.5.18.

| | Geographical | l | Forest Cover | (in sq. kn | n) | % to | | a 1 |
|---------------|--------------|-------|--------------|------------|--------|------------|--------|-------|
| District | Area | Very | Moderately | Open | Total | geographi- | Change | Scrub |
| | (in Sq. km.) | Dense | Dense | Forest | Total | cal area | | |
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) |
| Senapati | 3,271 | 272 | 751 | 1,161 | 2,184 | 66.77 | 102 | 285 |
| Tamenglong | 4,391 | 390 | 1,754 | 1,809 | 3,953 | 90.03 | 13 | 152 |
| Churachandpur | 4,570 | 42 | 1,663 | 2,464 | 4,169 | 91.23 | -17 | 143 |
| Chandel | 3,313 | 11 | 970 | 1,926 | 2,907 | 87.75 | 17 | 120 |
| Ukhrul | 4,544 | 193 | 1292 | 2,221 | 3,706 | 81.56 | 151 | 374 |
| Imphal East | 669 | 0 | 61 | 217 | 278 | 41.55 | -2 | 15 |
| Imphal West | 559 | 0 | 16 | 38 | 54 | 9.66 | -1 | 9 |
| Bishnupur | 496 | 0 | 1 | 21 | 22 | 4.44 | 0 | 2 |
| Thoubal | 514 | 0 | 2 | 71 | 73 | 14.20 | 0 | 11 |
| Total | 22,327 | 908 | 6,510 | 9,928 | 17,346 | 77.69 | 263 | 1,111 |

Table No. 5.18 Districtwise Forest Area in Manipur (State of Forest Report 2017, FSI(Dehradun)

Source: Annual Administrative Report, Forest Department, 2018-19

Forest plays threefold roles i.e., protective, productive and aesthetic, each being equally important. Based on the legal status, forest is categorised as reserved, protected and unclassed forests. Reserved Forest is one which is permanently dedicated either to the production of timber or to other forest produces and in which right of grazing and cultivation is seldom allowed. There are 35 Reserved Forest in Manipur with an area of 946.97 Sq. km. during the year 2018-19. Unclassed Forest consists largely of inaccessible forest or unoccupied waste. Area under forests by legal status is presented in Table No. 5.19

| | | | | | (Area i | n sq. km.) |
|---------|---------------------|----------------------|----------------------|------------------|---|------------|
| Year | Reserved Forests | Protected Forests | Unclassed Forests | Other Forests | Forest not Under the Control of Forest Deptt. | Total |
| (1) | (2) | (3) | (4) | (5) | (6) | (7) |
| 2013-14 | 1,467 | 4,171 | 11,780 | - | - | 17,418 |
| 2014-15 | 1,467 | 4,171 | 11,780 | - | - | 17,418 |
| 2015-16 | 1,467 | 4,171 | 11,780 | - | - | 17,418 |
| 2016-17 | 1,467 | 4,171 | 11,780 | - | - | 17,418 |
| 2017-18 | 1,467 | 4,171 | 11,780 | - | - | 17,418 |
| 2018-19 | 1,467 | 4,171 | 11,780 | - | - | 17,418 |

Table No. 5.19 Area under Forests by legal status

Source: Forest Department, Govt. of Manipur

The Government has also proposed 18 (eighteen) reserved forest viz., Uningthou Ching Reserved Forest; Koubru Reserved Forest; Kailam Ching Reserved Forest; Tuining Tuichum YengkaiLok Reserved Forest; Chandel Pine Reserved Forest; Sirohi-Lok Reserved Forest; Lamphel Research Plot Reserved; Maibam Lokpa Ching Reserved Forest; Khunuda Laiching Reserved Forest; Upper Makru Reserved Forest; Inkanki Reserved Forest; Lentang Reserved Forest; Tuilong Reserved Forest; Kangpokpi-Kanglatongbi & Burma Border Teak Growing Reserved Forest; Oinamlong & Nungba Reserved Forest; Burma Border Reserved Forest; Lamdang Reserved Forest and Ireng Reserved Forest. District wise details of Protected Forest of Manipur and that of Reserved Forest are given at Table No. 5.20 and 5.21.

| Name of Protected Forest | Area |
|--|--|
| (1) | (2) |
| 1. Kharam Protected Forest | - |
| 2. Ukhrul Protected Forest | - |
| 3. Tuineng Tuichum Protected Forest | 67.38 sq.km |
| 4. Sendra Protected Forest | 10.91 sq.km |
| 5. Sikhong- Ningel Hill Protected | |
| Forest | - |
| 6. Churachandpur- Khoupum | |
| Protected Forest | 5148.66 Ha |
| 7. Tairenpokpi- Tamenglong | |
| Protected Forest | 8070.65 Ha |
| 8. Soigupat Protected Forest | 174.81 Ha |
| 9. Kakching Khunou Protected Forest | - |
| 10. Waithou Ching Protected Forest | 2772.64 Ha |
| 11. Kangchup- Leimakhong- Irang- | |
| Imphal-Iril Protected Forest | 49456 Ha |
| 12. Haraorou Protected Forest | - |
| 13. Yangoi Achouba Sileikhong | |
| Protected Forest | 929.61 Ha |
| 14. Kangpokpi- Tamenglong Roadside | 000 H |
| Protected Forest | 909 Ha |
| 15. Pallel- Lokchao Roadside Protected | Strip of land 60m wide from the berm of either side of |
| Forest | the road from Pallel to Sibong Lokchao along Imphal |
| | to Moreh NH excluding notified areas and bonafide |
| | village land |
| 16. Churachandpur- Thingpat Roadside | Strip of land 60m wide from the berm of either side |
| Protected Forest | from Churachandpur to Thingpat along |
| | Churachandpur Thinghat state highway excluding the |
| | portions of Checklapai Reserved Forests, Notified |
| | areas and bonafide village lands |
| 17. Bishenpur - Khoupum Roadside | Strip of land 60m wide from the berm of either side of |
| Protected Forest | the road from Bishenpur to Khoupum alomg Old |
| | Cachar Road excluding notified areas and bonafide |
| | village land |
| 18. Gwaltabi- Ukhrul Roadside | Strip of land 60m wide from the berm of either side of |
| Protected Forest | the road from Gwaltabi to Ukhrul along Imphal- |
| | Ukhrul State highway |
| | Areas measuring 60m wide from the berm of either |
| 19. Churachandpur- Tipaimukh | side of the road from Churachandpur to Tipaimukh |
| Roadside Protected Forest | along Churachandpur-Tipaimukh road excluding |
| | notified areas and bonafide village land |
| 20. Uningthou Ching Protected Forest | 20400 Ha |
| 21. Valley Protected Forest | 148 Nos. |
| 22. M.XVI(A) | |

Table No. 5.20: Protected Forests of Manipur

Area not defined
 Source: Annual Administrative Report, Forest Department, 2018-19

| District | Reserved Forest | Area (Sq. km) |
|---------------|------------------------------------|---------------|
| (1) | (2) | (3) |
| | 1. Chingkhei Ching | 14.23 |
| | 2. Heingang | 9.71 |
| Imphal East | 3. Nogrenching (Khema) | 5.18 |
| | 4. Ningthemchakhul (Laiching) | 2.59 |
| | 5. Sambei Purum | 19.40 |
| Imphal Wast | 6. Langol | 19.22 |
| Imphal West | 7. Langol extension | 2.05 |
| Jiribam | 8. Jirimukh | 7.74 |
| | 9. Yaingangpokpi | 48.20 |
| Company | 10. Nongmaiching | 67.00 |
| Senapati | 11. Khamenlok- Gwaltabi | 31.08 |
| | 12. Tadubi, Maram | 7.77 |
| | 13. Khumanthou Ching | 2.18 |
| Van an alva | 14. Kangchup Chiru | 2.59 |
| Kangpokpi | 15. Kangchup | 9.60 |
| | 16. Kanglatombi Kangpokpi | 85.47 |
| | 17. Warok | 0.31 |
| Bishnupur | 18. Konung | 0.15 |
| | 19. Langjingmanbi | 2.59 |
| | 20. Cheklapai | 52.84 |
| Churachandpur | 21. Dampi | 135.89 |
| | 22. Vangai | 57.00 |
| Pherzawl | 23. Tolbung | 90.00 |
| | 24. Yangenching | 32.56 |
| Chandel | 25. Kangbung | 67.34 |
| | 26. Longya | 41.96 |
| T 1 | 27. Irangmukh | 92.68 |
| Tamenglong | 28. Keiphundai Extn | 15.54 |
| Noney | 29. Laimaton | 2.59 |
| | 30. Heirok chingdompok | 1.27 |
| | 31. Gwarok | 5.21 |
| The sector 1 | 32. Thongam Mondum | 8.90 |
| Thoubal | 33. Waikhong Pine | 5.10 |
| | 34. Thongjao Kabui Chingkhongching | 1.00 |
| | 35. Khunulabaching | 0.03 |

Table No. 5.21 District Wise Details of Reserved Forest of Manipur

Source: Annual Administrative Report, Forest Department, 2018-19

5.4.1 Forest Products:

With a view to maintaining ecological balance, the Government has restricted the felling of trees in the forest areas. The production and value of forest products for 2018-19 is shown at Table No. 5.22 and Table No.5 (i) of Part II of this publication present the data for 2016-17 and 2017-18.

| Sl. No. | Particulars | Unit | Quantity | Value (in Rs) |
|---------|-----------------------|---------|----------|---------------|
| (1) | (2) | (3) | (4) | (5) |
| A. Majo | or Forest Products: | | | |
| 1 | Teak(Log) | Cu.m | - | - |
| 2 | Teak(Scantling) | Cu.m | - | - |
| 3 | Non Teak Timber (Log/ | Cu.m | 31771.31 | 16767690 |
| | Scantling/ Sawn) | | | |
| 4 | Firewood | M.Tonne | 75835.20 | 9492468 |
| 5 | Post & pole | No. | | |
| | Sub total (A): | | | 26260158 |
| B. Mino | or Forest Products: | | | |
| 1 | Cane | Rm | 857550 | 1101900 |
| 2 | Bamboo | No. | 2517953 | 3710823 |
| 3 | Sand | Cu.m | 10436721 | 42611190 |
| 4 | Stone | Cu.m | 1711279 | 56933625 |
| 5 | Earth | Cu.m | 93709 | 3777784 |
| 6 | Broom | Kg | 274130 | 343625 |
| 7 | Thatching Grass | Bdl | 2000 | 1560 |
| 8 | Charcoal | Qtl | 10600 | 1211850 |
| 9 | Supari | Kg | 57000 | 502500 |
| 10 | Betel leaf | No. | 28787280 | 5776456 |
| 11 | Dalchini | Kg | 330 | 5350 |
| 12 | Gundi | Kg | 6440 | 48300 |
| 13 | Clove | Kg | 2650 | 53000 |
| 14 | Black Pepper | Kg | | 1500 |
| 15 | Smilex | Kg | 1200 | 21000 |
| 16 | Tera | - | - | 10100 |
| 17 | Rubber | Kg | 615 | 61500 |
| 18 | Ginseng | Kg | 843 | 212436 |
| 19 | Sarpagandh | Kg | 60 | 2400 |
| | Sub total(B): | | | 116386899 |
| C. Misc | ellaneous: | | | 8436949 |
| | Sub total(C): | | | 8436949 |
| | Grand total(A+B+C): | - | - | 151084006 |

 Table No. 5.22 Outturn and Value of Forest Production of Manipur, 2018-19

Source: Annual Administrative Report, 2018-19 Forest Department, Government of Manipur

The Dept. of Forest, Manipur signed a number of MoUs with foreign and local investors during North Eastern Development Summit (NEDS) in Nov., 2017 for development of Minor Forest Produces and for bringing investment including Foreign Direct Investment.

5.4.2 Economic and Commercial Plantation:

One of the most important activities of forestry sector is raising of suitable plantation and their subsequent maintenance. In addition to the plantation by the Forest Department, the plantation schemes that are being implemented in the State are artificial plantation, afforestation creation of plantation crop, social forestry and recreation forests. Besides, plants that are naturally regenerated are also added over large areas every year to facilitate sustained growth. And also final plantation/restocking was also taken up. A scheme for Rubber Plantation was also taken up to produce rubber as well as uplift the economy of the local people by providing employment to the backward families and to rehabilitate the wastelands.

5.4.2.1 Social Forestry:

Social Forestry scheme is constituted by three major components viz., (i) Farm Forestry Extension (Distribution of Seedlings), (ii) Fuelwood and Fodder Plantation and (iii) Roadside Plantation.

Under the Farm Forestry Extension scheme, the people are encouraged to take up plantation activities in their own fields not only to meet their daily requirements of firewood but also to supplement their income by selling the firewood and fodder from these plantations.

In order to maintain ecological balance, the Fuel wood and Fodder Plantation scheme was taken up. Under the scheme the Forest Department has taken up plantation on community and Panchayat land to develop woods and maintain it up to the third year of plantation. Thereafter, the plantation are handed over to the villagers.

Roadside plantation refers to the plantation of ornamental species in single or double rows along the National/State highways with the objectives of improving the aesthetic beauty of the surroundings and also provide protection to the roadside.

5.4.5 Soil and Water Conservation:

Soil and water are the most important natural resources. Therefore, it is necessary to take up measures for its management and conservation utilising the best technologies available, otherwise these resources might get rapidly depleted threatening the very survival of man and animal. The programme of soil and water conservation is, therefore, implemented in Manipur for ensuring proper management, maintenance and conservation of the vital resources of soil and water by two Departments namely Horticulture and Forest.

Soil erosion is a constant menace, in the hilly terrain of Manipur, which is mainly caused due to the practice of shifting cultivation commonly termed as jhum cultivation. It is highly land extensive and labour intensive with small capital returns and is considered to be a destructive process because large areas under forests are burnt every year for preparation of jhum fields and thereby resulting in soil erosion and ecological disturbance.

5.4.6 Wild Life Management:

The wild life (protection) Act, 1972 is provided for setting up National Parks and Sanctuaries for wild life. National Parks and Sanctuaries provide natural habitats for the wild life. The aim is not only to protect and preserve what remains of wild fauna and flora but also to augment the costly national heritage.

The Wild life Wing under the Forest Department has been actively working for the conservation of Wildlife and its national habitat. Through the conservation efforts of Wildlife Wing as well as the civil society including the wildlife activist, National Park, Wildlife Sanctuaries and Community Reserve has been notified. Table No. 5.23 presents the areas and location of the Sanctuaries, National Parks and Community Reserves in Manipur.

| Table No. 5.23 Area & Location of Wild Life Sanctuaries, National Parks and |
|---|
| Community Reserves in Manipur |

| Sl. No. | Conservation Site | District | Area in sq. km. |
|------------|---------------------------|---------------|--------------------|
| (1) | (2) | (3) | (4) |
| Natio | onal Park | | |
| i. | Keibul Lamjao | Bishnupur | 40.00 |
| ii | Shirui | Ukhrul | 100.00 |
| Wild | Life Sanctuary | | |
| i. | Jiri-Makru | Tamenglong | 198.00 |
| ii. | Bunning | Tamenglong | 115.80 |
| iii. | Zeliad | Tamenglong | 21.00 |
| iv. | Kailam | Churachandpur | 187.50 |
| v. | Yangoupokpi Lokchao | Chandel | 184.80 |
| vi. | Loktak Lake (Ramsar Site) | Bishnupur | 288.00 |
| vii. | Khongjaingamba | Bishnupur | 0.41 |
| Com | munity Reserve | | |
| i. | Chipeivao | Senapati | 0.64 |
| ii. | Houphai | Senepati | 3.23 |
| iii. | Shangneme | Senapati | 3 |
| iv. | MekrimeiRu Kakramai Bu | Senapati | 72.46 |
| v. | Pfunemai | Senapati | 2.1 |
| vi. | Chiibvii & Veimairii | Senapati | 3.39 |
| vii. | Baneevehdea Oinam Village | Senapati | 2.1 |
| viii. | SofiiKhro Kodom Village | Senapati | 2.04 |
| ix. | Azuram | Tamenglong | 5.58 |
| х. | Lungphu | Kamjong | 3.7 |

Source: Annual Administrative Report, 2018-19 Forest Department, Government of Manipur

5.4.7 Projects undertaken by the Forest Department:

The Projects undertaken for land diversion for developmental activities during 2018-19 by the Department of Forest, Manipur are given below:

| 132 KV TL on DC Tower Leimatak to Ningthoukhong | - | 16.79 ha |
|--|---|-----------|
| Erection and stringing of 400 KV D/C transmission line from Yurembam to Thoubal Khunou vis. Nambol | - | 2.83 ha |
| Construction of 132 KV Link Transmission Line for evacuation of power from 400/132 KV Sub - Station at Thoubal to 132 KV Sub- Station at Kakching and Chandel on existing 132 KV Line from Kongba to Kakching on turnkey basis | - | 9.423 ha |
| Construction and Up-gradation of existing Ukhol-Tolloi- Tadubi Section of Nh-102A (115km) of District Ukhrul and Senapati, Manipur | - | 179.46 ha |
| Widening and improvement of 65.80km section of Nh-39 (Imphal- Moreh) Highway in the State of Manipur | - | 50.51ha |

5.4.8 Manipur State Action Plan on Climate Change (MSPACC) :

The Community based Sustainable Forest management for Water Resource Conservation in Manipur is one of the three components under Indo German Programme "Climate Change Adaption in the Himalaya" which focuses on sustainable community forestry and soil and water conservation. The overall objective of the programme is investment in sustainable community forestry models, improve natural resources, minimize climate related risks, and increase rural productivity and income for the local population. The proposed measures shall serve to improve rehabilitation, protection and sustainable use of forest, their productivity and water resources as well as to develop and strengthen the resilience of forest and vulnerable population against climate change.

The envisaged Project which will contribute to the implementation of the Indian National Action Plan on Climate Change (NAPCC) as well as to the related missions (i.e. Green India Mission, Mission on Himalayan Ecosystem, National Mission on strategic Knowledge on climate change and National Water Mission, will be aligned to the priority areas of the Manipur State Action Plan on Climate Change (MSPACC).

5.5 Fisheries:

Fish is the main food item of the majority of the people in the State, particularly the Meiteis who are mainly concentrated in the valley. In almost every year the requirement of fish exceed the production and this shortfall is partially made by importing fish from other states like Andhra Pradesh, West Bengal and Assam. A Modern Wholesale Fish Market was constructed at Moirang for the first time in Manipur with assistance from NFDB and it was inaugurated by the Hon'ble Chief Minister, Manipur on the 5th December, 2015

5.5.1 Fishery Resources:

Manipur State have 56,461.05 ha. water areas in the form of ponds, tanks, natural lakes, marshy areas, swampy areas, rivers, reservoirs, submerged cropped land, low lying paddy fields etc. The largest source of fish is the Loktak Lake. About 22,000 ha of water areas have been brought under fish culture operation by the end of 2018-19. The details of fishery resources in the State are given in Table No. 5.24.

| Sl. No. | Particulars | Water area (in hect.) |
|---------|--|-----------------------|
| (1) | (2) | (3) |
| 1. | Lakes, reservoirs, tanks, canals etc. | 13,221.45 |
| 2. | Water-logged marshy and swampy lands, beels | 11,536.23 |
| 3. | Biomass | 8,596.50 |
| 4. | Submerged crop land | 3,480.50 |
| 5. | Rivers and streams | 13,888.27 |
| 6. | Water-logged areas converted into agricultural lands | 1,738.10 |
| 7. | Low-lying paddy field | 4,000.00 |
| | Total | 56,461.05 |

Table No. 5.24 Fishery Resources in Manipur

Source: Fisheries Department, Manipur

These swamps can be profitably utilized for culture of various indigenous natural fishes such as Ukabi (Anabas tesdudineus), Ngamu (Lata fish), Ngaton (Labeobata), Ngakrijou (Lepidocephalichthys SPP), SarengKhoibi (Botia SPP), Nganap (Pengia SPP), Ngatin (LabeoPangusia), Ngakra (Barbus tor), Ngasang (Esomusdenricus), Phabounga (Puntius SPP), Ngamhai (Chanda SPP), Pengba (Osteobramabelangeri) etc.

5.5.2 Fish Products:

5.5.2.1 Fish seed Production: During 2018-19, the state could produce 250 millions fish seed (upto March, 2019) both from public and private sector.

5.5.2.2 Production of table fish: With a target of producing 32.5 tonnes of fish production in the state during 2018-19, the State could produce only about 30,000 tonnes (upto March, 2019).

The present production of fish in Manipur was estimated to be 32.57 thousand tonnes. The growth of fish production is shown in the Table No. 5.25 below

| Year | Fish Production (in '000 tonnes) | Fish seed production (in million) | No. of fish seed Farm | No. of Experi- mental fish farm | Estimated requirement of fish (in '000 tonnes) |
|---------|---|---|-----------------------------|--|---|
| (1) | (2) | (3) | (4) | (5) | (6) |
| 2012-13 | 25.00 | 139 | 18 | - | 35.73 |
| 2013-14 | 28.00 | 200 | 18 | - | 37.03 |
| 2014-15 | 30.50 | 212 | 18 | 1 | 35.05 |
| 2015-16 | 31.99 | 219 | 18 | 1 | 40.81 |
| 2016-17 | 30.08 | 215 | - | - | 40.81 |
| 2017-18 | 31.35 | 213* | 18 | - | 52.11 |
| 2018-19 | 32.57 | 250 | 18 | - | 53.09 |

Table No. 5.25 Production of fish and fish seed of Manipur

*as on Dec. 2017

- Not Available

Source: Department of Fisheries, Manipur

From the above table, it is evident that the total requirement of fish far exceeds its indigenous production. The Fishery Department, Manipur has taken up a Project 'Development of Reservoir Fisheries in Manipur' to enhance production of table fish and implement a number of Schemes like Development of Water-logged Area (CSS); Construction of New Ponds (NEC); Culture of Pengba (RKVY); Development of Water-logged Area (RKVY); Blue Revolution; Establishment of Fishery Estate (NEC); Development of Aquaculture (CSS) during 2017-18.

5.5.3 Awards :

5.5.3.1 National Fisheries Development Board (NFDB)'s Fisheries Award:

The Celebration of National Fish Farmer's Day of NFDB was held at Visakhapatnam. On the occasion, Naorem Lashmon Singh of Kodompokpi, Imphal West and Tongbram Raghu Singh of Thanga, Bishnupur District were awarded for "Best Hatchery – North Eastern States" and "Best Farmer-Indian Major Carps-North East States" respectively.

5.5.3.2 Fish Farmers' Day, 2018

The 18th National Fish Farmers' Day was celebrated on 10th July, 2018 at the Directorate of Fisheries, Lamphelpat. Awards with citation were distributed to the awardees of Fish Faircum-fish Crop Competition , 2017 organized by the Fisheries Department, Manipur on 20-10-2017 at Palace Compound, Imphal. Shri Ningthem Ningombam, Wangkhei, Imphal-East was nominated for the award of Best Fish Farmer during the celebration of 18th Fish Farmers Day at college of Fisheries, Lembucherra, Tripura on 10th July, 2018.

5.5.3.3 Fish Fair-cum-Fish Crop Competition, 2017:

The Annual Fish Fair-cum-Fish Crop Competition was also celebrated on the eve of Ningol Chakouba Festival, on Friday, the 20th October, 2017 at Hapta Kangjeibung. 35 nos. of fish farmers from all the districts of Manipur have participated in the competition and produced a total of 92,587 kgs. of different varieties of table fish including indigenous fishes were sold to the general public at govt. approved rates. As an incentive to the fish farmers, the highest fish producers participated in the Fish Fair were selected for cash awards with citations.

5.5.4 Fish Farmers Development Agencies (FFDAs):

The Department of Fisheries, Manipur has been implementing in 8(eight) FFDAs the Scheme "Development of Inland Fisheries and Aquaculture' for construction of new Ponds/ Tanks; reclamation of Ponds/ Tanks and input cost of Fresh water Fish culture.

5.5.5 National Welfare Fund for Fishermen:

(a) <u>Housing Scheme</u>: Under the National Welfare for Fishermen scheme, poor fishermen are given financial assistance for construction of their low cost dwelling houses; community tanks, tube-wells etc. During 2015-16, the Department has constructed 122 nos. of low cost houses and 6 nos. of community tanks for fishermen against the target of 300 nos. of low cost houses and 12 nos. of community tank respectively.

(b) <u>Accident Insurance Scheme</u>: Lives of fishermen are very risky and they often get drowned while fishing. In order to cover such risk, Accident Insurance Scheme is taken up for the active fishermen. So far, 12,500 nos. of fishermen have been insured with a sum of Rs. 2,00,000/- for dead and Rs. 1,00,000/- for permanent disabilities.

5.5.6 Stocking of Fish Fingering under Reservoir Fisheries Development Programmes (RFD):

The Department stock 50 lakhs of fish fingerling into Loktak Lake during the 2014-15. Under Reservoir Fisheries Development programme of National Fisheries Development Board, Hyderabad a total of 12.5 lakhs of fish fingerling have been released into the Loktak Lake during the year, 2016-17. Under the programme, the Department had also released fish fingerling into Thoubal Dam Reservoir (6 lakhs nos.) Khuga Dam Reservoir (1 lakh nos.) and Khoupum Dam Reservoir (1 lakh nos.) during 2016-17.

5.5.7 Rastriyas Krishi Vikas Yojana (RKVY):

Under RKVY programme, the following development activities were taken up during 2016-17.

- i) Construction of
 - Fish Seed Hatcheries at FFDA, Imphal; Lamphel Farm (Imphal West District); Khundrakpam; Leimakhong Mapal Fish Seed Farms (Imphal East); Wangbal Farm (Thoubal District); Ningthoukhong; Haotak Farms (Bishnupur District); Purul Farm (Senapati District)
 - 3.30 ha. area farm ponds at Leimakhong Mapal Farm; 4.40 ha. area farm ponds, ring bund and grow out ponds at Haotak; 6 nos. of 4.0 ha area and 2 nos. of 3.50 ha area pond at Utrapat Fishery No. 72 of Bishnupur District.
- ii) Training imparted to 650 fish farmers.

- iii) Distribution of agriculture lime for enhancement of fish production to 2,540 fish farmer and fish feed to 2,808 fish farmer.
- iv) Benefits were provided to 160 fish farmers under Development of Derelict/ Waterlogged areas covering an area of 40 ha.
- v) 131 fish farmers were provided benefits for development of Paddy-Cum-Pisciculture in Hill Districts.
- vi) 200 fish farmers were provided benefits for the production of State Fish Pengba covering 60.00 ha.

For the year 2017-18, the following schemes were proposed under the RKVY

- Mass scale production of state fish 'Pengba' (for 180 units) for culture of 'Pengba' species
- b) Development of Waterlogged/ Swampy areas (for 125 units) for renovation/ reclamation of ponds
- c) Procurement of pelletized fish feed for use in pens/ Cages (for 48 nos. of cages and 30 Pens)

5.5.8. Blue Revolution (Neel Kranti Mission):

Under this mission, programme is implemented to benefit 4(four) progressive farmers for hatchery and 23 farmers for rearing units during 2017-18. The scheme also benefited 16 farmers from Imphal West and Thoubal Districts with completion of construction of 1.00 ha unit pond for each beneficiary.

5.5.9 Doubling of Farmers' Income by 2022:

The Department of Fisheries have completed collection of data of fish farmers from 9 districts with a progressive total of 2,276 numbers of fish farmers as target group for the purpose of doubling of the income of the farmers.

CHAPTER VI

RURAL DEVELOPMENT AND CO-OPERATIVE

Manipur State is basically rural in terms of its Population. Out of the total State population of 28, 55,794 in 2011, the rural population constituted 70.79 % while the urban population was 29.21 %.

6.1 Rural Development:

Improvement in the quality of life of the economically weaker sections of the society is also one of the basic objectives of development planning. As far as rural development is concerned, the Department of Rural Development and Panchayati Raj Manipur is the nodal agency to ensure implementation of various programmes for accelerating the pace of development in rural areas of the State through District Rural Development Agencies (DRDAs)/Panchayati Raj Institutions (PRIs). Following are the various developmental schemes and programmes launched in the State to uplift the standard of living of the rural population of Manipur.

6.1.1 Mahatma Gandhi National Rural Employment Guarantee Scheme (MGNREGS):

The MGNREGS formerly known as National Rural Employment Guarantee Scheme (NREGS) is a new and unique job scheme introduced by the Government of India to provide at least 100 days of guaranteed wage employment to every household whose adult members volunteer to do unskilled manual work, so as to enhance livelihood security in rural areas in a financial year. The scheme is implemented as a Centrally Sponsored Scheme (CSS) on cost sharing basis between the Centre and State in the ratio of 90:10.

The MGNREGS was launched initially on 13th April, 2006 at District Headquarter, Tamenglong by distributing Job Cards to registered applicants. During 2007-08, Chandel and Churachandpur districts have also been covered while in 2008-09, Imphal East, Imphal West, Thoubal, Bishnupur, Senapati and Ukhrul have also been covered.

As required under the MGNREGS, the Government of Manipur has formulated a scheme called the Manipur Rural Employment Guarantee Scheme (MREGS). The permissible works under the scheme are as given below.

- (i) Water conservation and water harvesting;
- (ii) Drought proofing (including afforestation and tree plantation);
- (iii) Irrigation Canals including micro and minor irrigation works;
- (iv) Provision of irrigation facility to land owned by households belonging to Scheduled Castes and Scheduled Tribes or to land of beneficiaries of land reforms or that of the beneficiaries under the Indira Awaas Yojana of the Government of India.
- (v) Renovation of traditional water bodies including desilting of tanks;
- (vi) Land Development;

- (vii) Flood control and protection works including drainage in water logged areas;
- (viii) Rural connectivity to provide all weather access; and work which may be notified by the Central Government in consultation with the State Government.
- ix) Construction of Bharat Nirman Rajiv Gandhi Sewa Kendra as Knowledge Resource Centre at the Block level and as Gram Panchayat Bhawan at the Gram Panchayat level;
- x) Agriculture related works, such as, NADEP compositing, vermin-compositing, liquid bio-manures;
- xi) Livestock related works, such as, poultry shelter, goat shelter, construction of pucca floor, urine tank and fodder trough for cattle shed, azolla as cattle-feed supplement;
- xii) Fisheries related works, such as, fisheries in seasonal water bodies on public land;
- xiii) Works in coastal areas, such as, fish drying yards, belt vegetation;
- xiv) Rural drinking water related works, such as, soak pits, recharge pits;
- xv) Rural sanitation related works, such as, individual household latrines, school toilet units, anganwadi toilets, solid and liquid waste management;
- xvi) Construction of anganwadi centre
- xvii) Construction of playfields
- xviii) Any other work which may be notified by the Central Government in consultation with the State Government.

The achievement of the MGNREGS during 2017-18 & 2018-19 are shown in the table below:

| | | 2017 | 7-18 | 2018-19 | |
|-----|---------------|-------------------|-----------------|-------------------|-----------------|
| S1. | District | Cumulative No. of | Average nos. of | Cumulative No. of | Average nos. of |
| No. | District | HH provided | days provided | HH provided | days provided |
| | | employment | employment | employment | employment |
| (1) | (2) | (3) | (4) | (5) | (6) |
| 1 | Senapati | 75942 | 10.29 | 76692 | 20.87 |
| 2 | Tamenglong | 30089 | 14.26 | 31348 | 14.15 |
| 3 | Churachandpur | 61397 | 11.31 | 56161 | 21.94 |
| 4 | Chandel | 34459 | 14.32 | 34735 | 19.96 |
| 5 | Ukhrul | 46429 | 9.17 | 45641 | 19.95 |
| 6 | Imphal East | 80106 | 11.25 | 104646 | 25.37 |
| 7 | Imphal West | 53301 | 13.58 | 55229 | 24.36 |
| 8 | Bishnupur | 47061 | 13.72 | 49739 | 27.66 |
| 9 | Thoubal | 62242 | 16.10 | 58851 | 25.18 |
| | Total | 491026 | 12.47 | 513042 | 22.88 |

 Table No. 6.1 Employment generated under the MGNREGS

Source: Department of RD & PR, Manipur

6.1.1.1 Geotagging of asset created under MGNREGS:

'GeoMGNREGA' is a unique endeavor of the Ministry of rural Development in association with National Remote Sensing Centre (NRSC), ISRO and National Informatics Centre. The objective of 'GeoMGNREGA' is to create a Geographical Information System (GIS) solution to visualize, analyze and explore the data of assets created under MGNREGA. It essentially enables to view the assets created under MGNREGA across India on a map. GeoMGNREGA leverages 'Bhuvan', the software platform developed by National Remote Sensing Centre (NRSC) of ISRO for this purpose. Data of assets is taken from the NREGASoft application of Ministry of Rural Development. The unique capabilities of NREGASoft and Bhuvan are integrated into one Geospatial Asset Management & Planning tool and is named as 'GeoMGNREGA'. In pursuance of the objectives of GeoMGNREGA', the State has also started geotagging of all the assets created since inception of MGNREGS.

6.1.1.2 Implementation of e-payment under MGNREGS:

The specific objective of Electronic Fund Management System (e-FMS) is to automate all processes involved in crediting the accounts of the beneficiaries. This will lead to reduction in time required for wage processing and payments. Automation of processes will eventually lead to real-time availability of data at all levels of governance for strategic decision making. e-FMS will act as seamless payment mechanism which will automatically ensure fund transfer and crediting of funds into beneficiaries accounts leveraging the Core Banking infrastructure (NEFT/RTGS) of banks. The system will ensure right amount in right accounts in time. Successful implementation of the project across the country would do away with large number of bank accounts that are currently being operated by the Gram Panchayats and other Implementing Agencies all over the country as payments would be credited to the accounts of beneficiaries from an e-FMS Account. This would also take care of the problem of large unspent opening balances.

The Department has started implementation of e-FMS on wage component of MGNREGS in the 4 (four) valley district viz., Imphal East, Imphal West, Thoubal & Bishnupur District of the State covering 161 (one hundred & Sixty one) GPs.

6.1.2 National Rural Livelihood Mission (NRLM)/ Aajeevika:

The Swarnajayanti Gram Swarozgar Yojana (SGSY), which was launched on 1st April, 1999 with disbanded erstwhile schemes viz., IRDP, DWCRA, TRYSEM, MWS, SITRA, GKY etc., was restructured into the NRLM. With the launching of the NRLM in June 2011 at the national level, the NRLM has since been renamed as Aajeevika whose mission is to reduce poverty by enabling the poor households to access gainful self-employed and skilled wage employment opportunities resulting in appreciable improvement in their livelihoods on a sustainable basis through building strong grassroots institution of the poor.

The scheme is being implemented in Manipur as a centrally sponsored scheme on a cost sharing ratio of 90:10 between the centre and state. The Manipur State Rural Livelihood Mission (MSRLM) was constituted under the Manipur Societies Registration Act, 1989 and

the programme implementation started in 2015. Several awareness programme on NRLM have been conducted in four blocks i.e, in Machi and Tengnoupal blocks of Chandel District and Sawombung and Keirao Bitra blocks of Imphal East District. These 4 (four) blocks are implementation as Resource Blocks.

In March 2016, MSRLM entered into a tripartite MoU with Orvakal Mandal Podupu Laxmi Ikya Sangham (OMPLIS), in Andhra Pradesh and Society for Elimination of Rural Poverty (SERP) to support and strengthen its capacity by providing technical assistance in implementation of resource block strategy. Further, it also facilitates continuous flow of high quality CRP (Community Resource Persons), Facilitator cum Translator and training cum field immersion assistance from OMPLIS through SERP to MSRLM.

The physical achievement of MSRLM during 2016-17 is shown in the table given below:

| Table No. 6.2 Achievements of the programme under MSRLM during 2016-17 in |
|---|
| Manipur |

| Indicators | % of Work Achieved against the target |
|--|--|
| (1) | (2) |
| 1. Gram Panchayats in which Intensive Strategy implementation is in progress | 253.13 |
| 2. Villages in which Intensive Strategy implementation is initiated | 48.25 |
| 3. New SHGs promoted | 70.79 |
| 4. Pre NRLM SHGs bought into NRLM fold | 9.09 |
| 5. SHG provided Bookkeeping Training | 87.52 |
| 6. Total SHGs provided Membership Training | 65.68 |
| 7. AW identified and trained in the block | 67.82 |
| 8. Total Households Mobilized into all SHGs | 59.09 |
| 9. Total SHGs opened Saving Bank Account | 53.89 |
| 10. Total SHGs received RF (Revolving Fund) | 52.01 |
| 11. Total Amount of RF disbursed to SHGs | 28.02 |
| 12. Village Level Federation | 31.58 |
| 13. Total amount of saving mobilized by SHGs | 165.15 |

Source: Annual Administrative Report, 2016-17, Deptt. of RD & PR, Manipur

6.1.3 Shyama Prasad Mukherjee Rurban Mission (SPMRM)/National Rurban Mission (NRM)

The Government of India has proposed the SPMRM with an aim to develop the rural areas which are not stand alone settlements but part of a cluster of settlements, by provisioning of economic, social and physical infrastructure facilities. The mission aims to develop 300 such

clusters which when developed will be classified as 'Rurban'. Out of the mandated 300 clusters, 295 clusters have been identified and approved across 29 States and 6 Union Territories. The physical progress of the Mission in respect of the North Eastern States is given below

| North | Cluster | | | | | Approved | | | | | | | |
|----------------------|---------|----------|--------------|---------|----------|--------------|---------|----------|--------------|---------|----------|--------------|--|
| Eastern | Alloted | | | A | Approved | | | ICAPs | | | DPR | | |
| States | Phase I | Phase II | Phase III | |
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | |
| Assam | - | 5 | 4 | - | 5 | 4 | - | 5 | 0 | - | 0 | 0 | |
| Arunachal Pradesh | 1 | 1 | 2 | 1 | 1 | 2 | 1 | 1 | 0 | 1 | 0 | 0 | |
| Manipur | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 0 | 1 | 0 | 0 | |
| Meghalaya | 1 | 2 | 1 | 1 | 2 | 1 | 1 | 2 | 0 | 1 | 2 | 0 | |
| Mizoram | 1 | 1 | 2 | 1 | 1 | 2 | 1 | 1 | 2 | 1 | 1 | 0 | |
| Nagaland | 1 | - | 1 | 1 | - | 1 | 1 | - | 0 | 1 | 0 | 0 | |
| Sikkim | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 0 | 1 | 0 | 0 | |
| Tripura | 2 | 3 | 2 | 2 | 3 | 2 | 2 | 3 | 0 | 2 | 3 | 0 | |

Table No. 6.3 Physical Progress of North East State of National Rurban Mission

ICAPs= Integrated Cluster Action Plan

DPR = Detailed Project Report

- Cluster not allocated

Source: Press Information Bureau, Ministry of Rural Development, Govt. Of India

In Manipur, Khangabok Rurban Cluster was selected which includes 4 (four) Gram Panchayats and 6 (six) Villages as shown below :

| Name of the Gram Panchayat | Name of the villages | Rural Population 2011 |
|----------------------------|----------------------|-----------------------|
| (1) | (2) | (3) |
| Sangaiyumpham | Sangaiyumpham | 12442 |
| When a sheat | Khangabok | 16344 |
| Khangabok | Hayel Labuk | 1758 |
| Tentha | Tentha | 9087 |
| Sangaiyumpham part 2 | Lamding | 1587 |
| | Cherapur | 3193 |
| Total | | 44,411 |

86.42 % of the fund for improving connectivity under the Cluster by connectivity road of about 7.20 km with nearby main markets, educational institutions etc. have been released to Public Work Department.

6.1.4 Pradhan Mantri Awass Yojana Gramin (PMAY-G) :

In view of Government's commitment to provide "Housing for All" by 2022, the scheme of IAY had been restructured into Pradhan Mantri Awas Yojana Gramin (PMAY-G) and launched on 20th November, 2016 to provide pucca houses with basic amenities to all houseless households & households living in kutchha houses by 2022. The immediate objective is to cover 1 crore households living in kutchha houses by 2018-19.

The frame for identification and selection of beneficiaries is the Socio-Economic Caste Census, 2011. The districtwise number of beneficiaries under PMAY-G in Manipur during the year 2017-18 & 2018-19 are shown below:

| District | | 2 | 2017-18 | | | | | |
|------------------|-----|-----|----------|--------|-----|------|----------|--------|
| District | SC | ST | Minority | Others | SC | ST | Minority | Others |
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) |
| 1. Senapati | 0 | 0 | 0 | 0 | 8 | 793 | 3 | 208 |
| 2. Tamenglong | 0 | 0 | 0 | 0 | 0 | 862 | 1 | 0 |
| 3. Churachandpur | 0 | 8 | 0 | 0 | 2 | 1396 | 16 | 36 |
| 4. Chandel | 0 | 17 | 0 | 0 | 2 | 857 | 5 | 1 |
| 5. Ukhrul | 0 | 0 | 0 | 0 | 1 | 284 | 2 | 0 |
| 6. Imphal East | 1 | 0 | 0 | 0 | 115 | 49 | 271 | 408 |
| 7. Imphal West | 0 | 0 | 0 | 0 | 32 | 2 | 22 | 257 |
| 8. Bishnupur | 0 | 0 | 0 | 0 | 19 | 6 | 71 | 232 |
| 9. Thoubal | 2 | 0 | 0 | 38 | 37 | 3 | 366 | 922 |
| Total | 3 | 25 | 0 | 38 | 216 | 4252 | 757 | 2064 |

Table No. 6.4 District wise number of beneficiaries under PMAY-G in Manipur

SC: Scheduled Caste

ST: Scheduled Tribe

Source: Department of RD & PR, Manipur

6.1.5 Pradhan Mantri Gramodaya Yojana (PMGY):

The scheme was introduced in 2000-01 with the objective of focusing on village level development in five critical areas i.e. health, primary education, drinking water, housing and rural roads, with the overall objective of improving the quality of life of people in the rural areas. It is cent per cent centrally sponsored scheme. Under the scheme, 1703 houses were constructed during the year 2001-2002. However, the Government of India had not further release any fund under PMGY.

6.1.6 Pradhan Mantri Gram Sadak Yojana (PMGSY):

The scheme has been started in Manipur w.e.f 25th December, 2000 with the conversion of 642 roads of works of the then erstwhile Rural Roads Scheme under BMS (Basic Minimum Services) to PMGSY Phase I with 6 divisions from the Public Works Department, Manipur as Programme Implementation Units (PIUs). The PMGSY is a centrally sponsored Scheme which is being implemented by the Manipur State Rural Roads Development Agency (MSRRDA) which was established in March, 2005. Now, there are 25 PIUs for 9 districts. PMGSY envisages providing new road connectivity to 1225 village in Manipur by constructing 6000 km (approx.) of road including 20% up-gradation of existing roads. The objective is to connect eligible unconnected habitations with a population of 500 persons and above. Bharat Nirman (BN) is also a part of PMGSY. BN covers new connectivity to Villages having population of 500 in Manipur. From Phase VII onwards, only BN component has been considered along with BADP Roads of Border Blocks. Table No. 6.5 presents the length of Road completed under Pradhan Mantri Gram Sadak Yojana (PMGSY) in Manipur for the year 2017-18 & 2018-19.

| | | | (in kms.) |
|---------|---------------|---------|-----------|
| Sl. No. | District | 2017-18 | 2018-19 |
| (1) | (2) | (3) | (4) |
| 1. | Senapati | 109.95 | 141.78 |
| 2. | Tamenglong | 119.14 | 142.90 |
| 3. | Churachandpur | 40.58 | 133.68 |
| 4. | Chandel | 108.34 | 154.47 |
| 5. | Ukhrul | 129.22 | 93.57 |
| 6. | Imphal East | 43.69 | 56.45 |
| 7. | Imphal West | 66.40 | 29.63 |
| 8. | Bishnupur | 56.28 | 55.36 |
| 9. | Thoubal | 57.60 | 44.40 |
| | Total | 731.20 | 852.24 |

Table No. 6.5 Length of Road completed under Pradhan Mantri Gram SadakYojana in Manipur

(in Irma)

Source: Department of RD & PR, Govt. of Manipur

6.1.7 MLA Local Area Development Programme (MLALADP)

Under the MLALADP, the State Government provide funds for taking up various developmental works according to the needs of the 60 (Sixty) Assembly Constituencies @ Rs. 100 lakh per Assembly Constituency (AC). The district wise fund released during 2016-17 is shown in Table No. 6.6.

| Sl. No. | Name of District | Number of AC | Total Amount released (In %) |
|---------|------------------|--------------|------------------------------|
| (1) | (2) | (3) | (4) |
| 1. | Senapati | 06 | 10 |
| 2. | Tamenglong | 03 | 5 |
| 3. | Churachandpur | 06 | 10 |
| 4. | Chandel | 02 | 3 |
| 5. | Ukhrul | 03 | 5 |
| 6. | Imphal East | 11 | 18 |
| 7. | Imphal West | 13 | 22 |
| 8. | Bishnupur | 06 | 10 |
| 9. | Thoubal | 10 | 17 |
| | Total | 60 | 100 |

Table No. 6.6 Districtwise fund released under MLALADP, 2016-17

Source: Department of Rural Development and Panchayati Raj, Manipur

6.1.8 Member of Parliament Local Area Development Scheme (MPLADS)

MPLADS is a scheme fully funded by the Government of India. The annual MPLADS fund entitlement per MP constituency is Rs. 5 Crores. The annual entitlement of Rs. 5 Crores is released, in two equal instalments of Rs. 2.5 Crores each, by the Government of India, directly to the district authority of the Nodal district of the Member of Parliament concerned i.e., Imphal West and Churachandpur.

| Constituency/ | Works Rec | ommended | Works Sa | nctioned | Work Completed | |
|---|-----------|----------|----------|----------|----------------|---------|
| District/ Year | Number | Cost | Number | Cost | Number | Cost |
| Inner MP (LS) /Imphal West(2014-15 to 2016- 17, 16 th LS) | 139 | 1250.00 | 139 | 1250.00 | 0 | 10.00 |
| Outer MP/ Churachandpur (2014- 15 to 2016-17, 16 th LS) | 171 | 1250.00 | 171 | 1250.00 | 152 | 1129.00 |
| Imphal West (2014-15 to 2016-17, 16 th RS) | 133 | 995.00 | 133 | 995.00 | 65 | 495.00 |
| Churachandpur (2016-17, 16 th RS) | 18 | 252.00 | 18 | 252.00 | 0 | 0 |

Note : LS - Lok Sabha & RS - Rajya Sabha

Source: Department of RD & PR, Annual Administrative Report, 2016-17, Manipur

6.2 Panchayat:

In a democratic set-up, Panchayats play a vital role in inculcating community feelings among the rural folks. In the state, Panchayats are carrying out manifold developmental and judicial functions for the upliftment of the villages. The village panchayat is a forum for local selfgovernment which is composed of elected representatives of the village people. The Panchayat Samiti looks after all the development works at the block level.

The Panchayati Raj Institutions were first set-up in Manipur in 1960, by adopting the U.P. Panchayat Act, 1947. The first General Election to Panchayat was held in the year 1964. The Manipur Legislative Assembly passed the Manipur Panchayat Act 1975 and this Act came into force on 10thJan, 1978. Under the Manipur Panchayati Raj Act 1975, the first election to Panchayats was held in May, 1978. The 73rd Constitution Amendment Act 1992 on Panchayati Raj was passed by the Parliament and received the assent of the President of India and enforced in all the states w.e.f. 24.4.94.

The first General Election to Panchayat under this new Act 1994 was held on 31.1.97 and the second General Election was held on 30.8.02. There are 2 (two) tier system of Panchayati Raj such as Gram Panchayat at village level and Zilla Parishad at district level. Though, the population of Manipur has by now crossed the 20 lakhs limit, the formation of the Panchayat Samiti is yet to be done. In 2012, election was not held for 1 (one) seat of Pradhan and 13 (thirteen) seats of Gram Panchayat. The detail of the election held on September, 2012 is shown in Table No. 6.7.

| Item | Member of Zilla Parishad | Pradhan of Gram Panchayat | Member of Gram Panchayat |
|------------------------|-----------------------------|------------------------------|-----------------------------|
| (1) | | <i>.</i> | <i>y</i> |
| (1) | (2) | (3) | (4) |
| 1. Women | | | |
| (Reserved for General) | 21 | 49 | 525 |
| 2. Scheduled Tribe | 1 | 4 | 33 |
| 2.1 Women | 1 | 2 | 21 |
| 2.2 Men | - | 2 | 12 |
| 3. Scheduled Caste | 2 | 2 | 35 |
| 3.1 Women | 2 | 2 | 17 |
| 3.2 Men | - | - | 18 |
| 4. Unreserved | 36 | 105 | 910 |
| 4.1 Women | 8 | 13 | 207 |
| 4.2 Men | 28 | 92 | 703 |
| 5. Total | 60 | 160 | 1503 |
| 5.1 Women | 32 | 66 | 770 |
| 5.2 Men | 28 | 94 | 733 |

Table No. 6.7 Number of Member of Zilla Parishads, Pradhans and GramPanchayat elected in the election held on 2012

Note: Election not held 1(one) seat of Pradhan and 13(thirteen) seats of GP Members

Source: Department of Rural Development and Panchayati Raj, Manipur

According to Article No. 243 D (3) of the Panchayati Raj Act 1994 not less than onethird (including the number of seats reserved for women belonging to the Scheduled Castes and Scheduled Tribes) of the total number of seats to be filled by direct election in every Panchayat to be reserved for women and such seats to be allotted by rotation to different constituencies in a Panchayat, where according to Article No. 243 D (4) not less than onethird of the total number of offices of Chairpersons in the Panchayats at each level is to be reserved for women. A comparative picture of the number of elected members of panchayats in the north eastern region of India is presented in Table No. 6.8.

| North Eastern States of India | Ν | o. of Panchayats | * | Elected Representatives# | | | |
|----------------------------------|-------------------|-----------------------|------------------|--------------------------|----------------|--------------|--|
| | District Level | Intermediate Level | Village Level | Total | Total Women | Women (%) | |
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | |
| Assam | 21 | 191 | 2199 | 26844 | 13422 | 50 | |
| Arunachal Pradesh | 20 | 177 | 1835 | 9356 | 3094 | 33 | |
| Manipur | 4 | NA | 161 | 1784 | 868 | 49 | |
| Meghalaya | @ | @ | @ | @ | @ | @ | |
| Mizoram | @ | @ | @ | @ | @ | @ | |
| Nagaland | @ | @ | @ | @ | @ | @ | |
| Sikkim | 4 | NA | 185 | 1099 | 549 | 50 | |
| Tripura | 8 | 35 | 591 | 10939 | 3930 | 36 | |

 Table No. 6.8 Number of Elected Member of Panchayats of the North Eastern States of India

* as on December 2017

as on November 2016

NA - Not Available @ Meghalaya, Mizoram & Nagaland have traditional councils

Source: Women & Men in India, 2018

6.2.1 State Institute of Rural Development (SIRD):

SIRD is an autonomous State Institute of Rural Development which has been converted during 2005-06 from the State Institute of Panchayati Raj and Rural Development, an apex Training Institute of RD funded by the Ministry of RD as well as the State Govt. on 50:50 share basis . It came into existence in 2000 by converting the erstwhile Manipur Panchayati Raj Training Institute (MPRTI) into SIPARD to have the uniform pattern of the SIRDs as per guidelines of the Ministry of Rural Development, Government of India. Various training courses are organised by the SIRD to acquaint the rural development functionaries with the Central Sponsored Schemes and ensure proper and effective implementation of the poverty alleviation and rural development programmes. One Administrative building, Academic building & Gymnasium which include one badminton court for the SIRD Complex have been constructed and inaugurated during October, 2016.

6.2.2 Rashtriya Gram Swaraj Abhiyan (RGSA):

Under the Rashtriya Gram Swaraj Abhiyan (RGSA) which was earlier called Rajiv Gandhi Panchayat Sashaktikaran Abhiyan (RGPSA), the Directorate of Rural Development & Panchayati Raj has taken up the construction work of one State Panchayat Resource Centre (SPRC) at Directorate Head Quarter, Porompat & 4 (four) District Panchayat Resource Centres (DPRCs) at the four valley district Head Quarters and were inaugurated during June, 2017.In 2017-18, Saiton-GP, Thanga Part-I GP and Imphal West Zilla Parishad (ZP) were

awarded with Deen Dayal Upadhyay Panchayat Sashaktikaran Puraskar, 2017 during the observance of National Panchayat Day which was held on 24th April, 2018 at Jabalpur, Madhya Pradesh.

6.3 Co-operation:

Co-operation is the basis of all organised human life. Mutual help and complete interdependence are to be met within the societies at all levels. Therefore, the co-operative movement in Manipur has played a significant role in the social and economic development of the State, particularly in the rural areas. Initially, this movement was confined mainly to the field of agricultural credit. Later, it rapidly spread to other fields like agro-processing, agro-marketing, rural industries, consumer stores, social services etc. The growth of Cooperative Movement in Manipur is shown at Table 6.9

| Year | No. of Cooperatives | No. of members (in lakhs) |
|---------|---------------------|---------------------------|
| (1) | (2) | (3) |
| 1950-51 | 350 | 0.21 |
| 1960-61 | 629 | 0.39 |
| 1970-71 | 1028 | 1.00 |
| 1975-76 | 2543 | 1.63 |
| 1980-81 | 2921 | 2.95 |
| 2000-01 | 5029 | 4.87 |
| 2001-02 | 4868 | 4.67 |
| 2002-03 | 4832 | 4.19 |
| 2003-04 | 4732 | 4.49 |
| 2004-05 | 4697 | 4.94 |
| 2005-06 | 5380 | 5.33 |
| 2006-07 | 5588 | 5.44 |
| 2010-11 | 5493 | 5.08 |
| 2014-15 | 8956 | 7.00 |
| 2015-16 | 9058 | 7.02 |
| 2016-17 | 9148 | 7.26 |
| 2017-18 | 9278 | 7.39 |
| 2018-19 | 10916 | 8.06 |

 Table No. 6.9 Growth of Cooperative Movement in Manipur

Note: The information for the year not shown in between is not available

Source: Annual Administrative Report, 2018-19, Co-operative Department, Govt. of Manipur

Today, co-operative movement experienced a phenomenon change in its dimensions where it touched every corner of human life. From experiences gained in the recent past, it is felt that farmers/growers of agricultural/horticultural crops particularly farmers of fruits and vegetables are facing marketing problems. Farmers could not dispose off their produces at the remunerative prices as cold storage and export facilities are still inadequate. Strengthening of the Manipur Co-operative Marketing Societies at the state level as well as all supply and marketing societies particularly in the five hill districts is necessary for a developed and modernized system of procurement as well as marketing of agricultural produces.

Primary Agricultural Credit Societies (PACS) are basically multipurpose. The main functions of the societies are to extend financial supports such as short-term crop loans, medium term and long term loans on agricultural purposes, storage and distribution of consumer items, chemical fertilizers and marketing of agricultural produces. The PACS are known as Gram Panchayat Level Multipurpose Cooperative Societies (GPLMPCS) in the valley while in the Hill, they are called Large Size Multipurpose Cooperative Societies (LAMPS).

The number of industrial and non-industrial co-operative societies for the years 2017-18 and 2018-19 are given in the following Table No. 6.10

| Itom | Indus | strial | Non-Industrial | | Total | |
|---|---------|---------|----------------|---------|---------|---------|
| Item | 2017-18 | 2018-19 | 2017-18 | 2018-19 | 2017-18 | 2018-19 |
| (1) | (2) | (3) | (4) | (5) | (6) | (7) |
| 1. Senapati | 119 | 119 | 147 | 187 | 266 | 306 |
| 2. Tamenglong | 289 | 289 | 101 | 178 | 390 | 467 |
| 3. Churachandpur | 265 | 270 | 313 | 426 | 578 | 696 |
| 4. Chandel | 32 | 145 | 18 | 109 | 50 | 254 |
| 5. Ukhrul | 314 | 318 | 257 | 273 | 571 | 591 |
| 6. Imphal East | 847 | 851 | 406 | 628 | 1,253 | 1,479 |
| 7. Imphal West | 583 | 667 | 490 | 530 | 1,073 | 1,197 |
| 8. Bishnupur | 1,210 | 1,474 | 440 | 506 | 1,650 | 1,979 |
| 9. Thoubal | 1,678 | 1,728 | 288 | 345 | 1,966 | 2,073 |
| 10. Kakching | 571 | 573 | 141 | 204 | 712 | 777 |
| 11. Kangpokpi | 141 | 152 | 161 | 193 | 302 | 345 |
| 12. Jiribam | 14 | 10 | 42 | 43 | 56 | 53 |
| 13. Tengnoupal | 38 | 36 | 19 | 65 | 57 | 101 |
| 14. Pherzawl | 39 | 17 | 55 | 76 | 94 | 93 |
| 15. Noney | 97 | 108 | 47 | 97 | 144 | 205 |
| 16. Kamzong | 43 | 191 | 56 | 91 | 99 | 282 |
| 17. State Level Co- operative Societies | - | - | - | - | 15 | 16 |
| 18. Primary Bank in Imphal under direct control of RCS | - | - | - | - | 2 | 2 |
| 19. State Total | 6,280 | 6,948 | 2,981 | 3,951 | 9,278 | 10,916 |

Table No. 6.10 District-wise Number of Industrial & Non-industrial CooperativeSocieties in Manipur for the year, 2017-18 & 2018-19

Source: Co-operative Department, Govt. of Manipur

In general, the Cooperatives in Manipur are not functioning satisfactorily due to problems like inadequate funds, inefficient management, lack of coordination etc. A picture of the Cooperative Societies in Manipur during 2018-19 is presented in Table No. 6 (a) and 6 (b) of Part II.

CHAPTER VII

INDUSTRIES AND MINERALS

Manipur is rich in natural resources but due to difficult terrain, inadequate infrastructural facilities and varying climatic conditions, the state could not develop much in the industrial sector of its economy. In the initial stage, Govt. policy in the state was one of revival and revitalization of the traditional handlooms and handicrafts of the local habitats. At present, there is no industries worth mentioning except traditional oriented ones such as khadi and village industries, handlooms and handicrafts.

Keeping in mind the trend of industrial development and the present local conditions of the state and in consonance with industrial policy of the Government of India, the Govt. of Manipur in its policy announcement of 1990, has decided to focus attention to the small scale and agro-based industries without discouraging the medium and large-scale industries. It is expected to serve the objective of employment generation and dispersal of industries.

The Industrial and Investment Policy of Manipur, 2017 was notified on 17th November, 2017. This new policy is formulated with the following objectives to strengthen the State's mission to act as facilitator to accelerate industrial development and allied sectors in Manipur.

- To create infrastructure facilities; provide incentives as well as marketing and technical support to industries;
- > To enhance the availability of raw materials;
- > To facilitate optimal utilization of the State's natural and human resources;
- > To attract investment;
- To reduce procedural formalities and undue delay in setting up of industrial units in the State;
- To promote planned industrial development in the State and reduce sectoral and regional imbalance;
- To provide skill development and entrepreneurial skills and encourage gainful employment; and
- To accelerate economic growth in the State through proper linkages of infrastructure, human resources and administrative support mechanism.

7.1.1 Rapid Industrialization:

Industrialization implies the creation and growth of factories, mills, power plants and so on. It refers to the development of manufacturing and other related activities. Without rapid industrialization, economic development is almost impossible. The Government has made

persistent efforts for rapid industrialization of the state thereby generates more employment opportunities, alleviates poverty and remove economic disparities. Almost all the Public Sector undertaking like those shown below were facing financial problems and paucity of fund for maintenance inspite of providing package of incentives and concessions as laid out in its industrial policies and programmes.

- (1) Manipur Cycles Corporation Ltd. (MCCL)
- (2) Manipur Cement Ltd. (MCL)
- (3) Manipur Spinning Mills Corporation Ltd. (MSMCL)
- (4) Manipur Pulp & Allied Products Ltd. (MPAPL)
- (5) Manipur Food Industries Corporation Ltd. (MFIC)
- (6) Manipur Drugs and Pharmaceutical Ltd. (MDPL)
- (7) Manipur Handloom & Handicrafts Development Corporation Ltd. (MHHDCL)
- (8) Manipur Electronic Development Corporation Ltd. (MANITRON)
- (9) Manipur Industrial Development Corporation Ltd. (MANIDCO)

The Government has decided to wind up five companies namely Manipur Cycles Corporation Ltd. (MCCL), Manipur Cement Ltd. (MCL), Manipur Spinning Mills Corporation Ltd. (MSMCL), Manipur Drugs and Pharmaceutical Ltd. (MDPL) (Joint Sector) and Manipur Pulp & Allied Products Ltd. (MPAPL), as they are all loss making industries. Proposals for privatization also failed as there were no buyer of the units. Regarding MDPL, the Government consulted the Central Government for its viability. Proposals for revival of MHHDCL, MANITRON and MANIDCO were submitted to the State Government for inclusion in the memorandum to the Twelfth Finance Commission. The staff of the Public Sector undertakings which are under process of winding up were already retrenched. Regarding the MFIC, the process has been reviewed and it shall continue as Implementing Agency of the Food Park Project set up at Nilakuthi.

7.1.1.1 Manipur Industrial Development Corporation Limited (MANIDCO)

Manipur Industrial Development Corporation Limited (MANIDCO), formerly Manipur Small Industries Corporation Limited (MSIC) was incorporated in the year 1969 under the Companies Act, 1956 (No.1 of 1956). The Corporation is a multi-functional company which acts as (i) State Financial Corporation (SFC), (ii) State Industrial Development Corporation (SIDC) and (iii) State Infrastructure Development Corporation (SIDC). It is the only financial institute of the State and is to cater long term credit requirement of the industry. MANIDCO is governed by a Board of Directors. All the members of the Board are representatives of the State Government Industrial Development Bank of India (IDBI) and Small Industries Development Bank of India (SIDBI). It is worthwhile to mention that there was hardly fund available in the Corporation for industrial activities till the middle of 1980. In order to clear the backlog in industrialization, the State Government took initiative to revive the activities of MANIDCO with a very low budgetary support till 1985-86. Industrial Development Bank

of India (IDBI) also extended active support in this regard. The main activities of the Corporation are:-

- (i) State Financial Corporation (SFC): As a State Financial Corporation, MANIDCO started its Term Loan Lending Activities from the year 1986-87 to 1992-93, providing financial assistance to Tiny & Cottage, Small Scale Industries, Hotel Industries and Transport Industries etc. in the State of Manipur under the Refinance Scheme of Industrial Development Bank of India (IDBI) and Small Industries Development Bank of India (SIDBI).
- (ii) State Industrial Development Corporation (SIDC): As a State Industrial Development Corporation, MANIDCO participated investment to subsidiary/ joint sector projects (industrial units) with the insistence of the State Government.
- (iii) State Industrial Infrastructure Development Corporation (SIIDC)/ Engineering Cell: As a State Industrial Infrastructure Development Cell, MANIDCO has been undertaking Construction and Design Services for various civil construction works in the State of Manipur. Some of the works are funded externally/centrally and some are State sponsored projects.

7.1.1.2 Manipur Electronics Development Corporation Limited (MANITRON):

Manipur Electronics Development Corporation Limited (MANITRON) was incorporated on 1st July, 1987. The main activity of the Company is the Sale and Servicing of electronics and I.T. related equipments of the Government Departments, Undertaking etc. The activities includes printing & issuance of Smart Card, Driving Licence and Registration Certificate of vehicles under Transport, Govt. of Manipur; Biometric Enrolment of Aadhar; and Data Entry for Aadhar Seeding with NPR.

7.1.2 Small-Scale Industries:

Small-Scale Industries (SSI) is an important segment of the economy, contributing substantially in the form of production, employment and exports. It has continued to play a vital role in the fulfillment of socio-economic objectives. The principal factor for defining small-scale Industries has always been based on the size of investment. Small-Scale Industries are those industries whose investment in fixed assets such as plants and machineries does not exceed Rs.100.00 lakhs (Rs.1 crore). This has been brought down from earlier limit of Rs.300.00 lakhs (Rs.3 crores) w.e.f. 24.12.99 in order to give a fillip to small units with low investments. The investment limit for tiny units continues to be Rs.25.00 lakhs. Investment in plant and machinery in respect of industry related Small-Scale Service and Business Enterprises (SSSBE) was increased to Rs.10.00 lakhs from Rs. 5.00 lakhs. According to these new definitions, all the industrial units except those of cottage and village industries in Manipur belong to the category of small-scale industries.

7.1.2.1 Micro, Small and Medium Enterprises (MSME) Sector:

A. <u>Industrial Estates</u>: The Government of Manipur is committed to set up industrial estates in 16 (sixteen) districts of Manipur with the financial assistance from the Ministry of Micro, Small & Medium Enterprises, Government of India and the North Eastern Council (NEC). The fund matching share of the MSME and NEC with that of the state share is 80:20 and 90:10. For development of MSME in Manipur, the State Government started construction of Industrial Estates in the State. The Industrial Estate in Imphal West District at Takyelpat, the Industrial Estate at Tera Urak of Bishnupur District and Industrial Estate of Kakching District at Kuraopokpi are running in full swing. Industrial Estate Chandel, Ukhrul and Churachandpur are under construction. And lands are acquired for construction of Industrial Estate at Imphal East, Senapati and Tamenglong District.

B. <u>Prime Minister's Employment Generation Programme (PMEGP)</u>: The PMEGP was launched in Manipur since 2009-10. The PMEGP is implemented in place of the Rural Employment Generation Programme (REGP). The achievement of the programme during 2018-19 can be seen in Table No. 7.1.

| Sl. No. | District Name | No. of Projects | Employment |
|---------|---------------|-----------------|------------|
| (1) | (2) | (3) | (4) |
| 1 | Senapati | 185 | 195.63 |
| 2 | Kangpokpi | 72 | 102.63 |
| 3 | Tamenglong | 36 | 44.59 |
| 4 | Noney | 8 | 5.80 |
| 5 | Churachandpur | 91 | 115.83 |
| 6 | Pherzawl | - | - |
| 7 | Chandel | 59 | 54.79 |
| 8 | Tengnoupal | 22 | 34.31 |
| 9 | Ukhrul | 102 | 108.18 |
| 10 | Kamjong | 15 | 13.55 |
| 11 | Imphal East | 156 | 449.91 |
| 12 | Jiribam | 7 | 7.68 |
| 13 | Imphal West | 183 | 541.47 |
| 14 | Bishnupur | 178 | 148.41 |
| 15 | Thoubal | 73 | 92.81 |
| 16 | Kakching | 83 | 104.76 |
| | Total | 1270 | 2020.35 |

Table No. 7.1 District wise target and consolidated performance during, 2018-19

Source: Annual Administrative Report, 2018-19

Deptt. of Trade, Commerce and Industries, Manipur

C. <u>Make in Manipur</u>: With the objective of providing employment to unemployed youth in the state and generate additional income by promoting entrepreneurship in manufacturing and agro-based activities, the 'Make in Manipur' was launched on 26th November, 2015 in Manipur. The Manipur Food Industries Corporation Limited (MFICL) is implementing the project in collaboration with the General Manager of District Industries Centre (DICs). Under the Project, a number of gene banks have been established at Imphal West, Chandel, Churachandpur and Tamenglong District which will supply Lemon Grass Slips for cultivation in 2000 acres and Stevia in 800 acres.

D. D. Scheme of Fund for Regeneration of Traditional Industries (SFURTI)

The Scheme aims to organize traditional industries and artisans into clusters and provide support for long term sustainability and economy; provide employment for traditional industry artisans; equip traditional artisans with improved skills through training and exposures; make provision for common facilities and improved tools and equipments for artisans and build up innovated and traditional skills, improved technologies etc. It is a cluster-based scheme implemented through KVIC and Coir Board where Khadi, Village Industries and Coir Clusters have been taken up for development by providing them with improved equipments, common facility centres, business development services, training, capacity building and design and marketing support etc.

During 2018-19, the Khadi and Village Industries Commission, Mumbai accorded sanctions in favour of (i) Mao Beekeeping cluster, Senapati District and (ii) Traditional Embroidery Cluster, Thoubal District for a total amount of Rs. 263.40 lakh. These two cluster projects will generate a total employment of 700 persons. In addition, in principal approval has also been given to Cane & Bamboo, Embroidery, Wood Carving and Carpentary Cluster, Chandel District. However, necessary sanction is yet to be obtained.

E. <u>Livelihood Business Incubators (LBI)</u>: Under the ASPIRE (A Scheme for Promotion Innovation, Rural Industries and Entrepreneurship) of the Ministry of Small & Medium Enterprises, Government of India, 9 Livelihood Business Incubators were established in 9 (nine) districts of Manipur with the objective of leading support to entrepreneurs and promote start-ups for innovation and entrepreneurship in rural, agriculture based industry and products from forest, horticulture, fisheries and animal husbandry. Total number of persons trained under LBI has exceeded 8000

F. <u>Udyog Aadhaar Memorandum (UAM)</u>: The UAM was launched in September, 2015 by the Ministry of MSME, Government of India as part of 'ease of doing business'. With the introduction of UAM, the EM-I & II filing system has been discontinued from September, 2015. The Districtwise MSME with Udyog Aadhaar Number registered in Manipur, since September, 2015 is at Table No. 7.2.

| Sl. No. | District | Udyog Aadhar Regd. | Micro | Small | Medium |
|------------|---------------|-----------------------|-------|-------|--------|
| (1) | (2) | (3) | (4) | (5) | (6) |
| 1 | Senapati | 1068 | 974 | 91 | 3 |
| 2 | Kangpokpi | 0 | 0 | 0 | 0 |
| 3 | Tamenglong | 130 | 115 | 14 | 1 |
| 4 | Noney | 0 | 0 | 0 | 0 |
| 5 | Churachandpur | 1172 | 1087 | 85 | 0 |
| 6 | Pherzawl | 0 | 0 | 0 | 0 |
| 7 | Chandel | 594 | 490 | 104 | 0 |
| 8 | Tengnoupal | 0 | 0 | 0 | 0 |
| 9 | Ukhrul | 547 | 454 | 93 | 0 |
| 10 | Kamjong | 0 | 0 | 0 | 0 |
| 11 | Imphal East | 7724 | 6847 | 861 | 16 |
| 12 | Jiribam | 0 | 0 | 0 | 0 |
| 13 | Imphal West | 7767 | 6352 | 1394 | 21 |
| 14 | Bishnupur | 2173 | 1905 | 265 | 3 |
| 15 | Thoubal | 2813 | 2495 | 316 | 2 |
| 16 | Kakching | 0 | 0 | 0 | 0 |
| | Total | 23988 | 20719 | 3223 | 46 |

Table No. 7.2 Cumulative number of districtwise Enterprises with Udyog AadhaarNumber in Manipur since September, 2015 till 25th April, 2019

Source: Directorate of Trade, Commerce and Industries, Govt. of Manipur

7.1.2.2 SC/ST Hub Scheme:

The National Scheduled Caste Scheduled Tribe Hub (NSSH) was launched by the Hon'ble Prime Minister of India on 18th October, 2016 with the objective to provide professional support to Scheduled Caste and Scheduled Tribe Entrepreneurs to fulfill the obligations under the Central Government Public Procurement Policy Order 2012 adopt applicable business practices and leverage the Stand Up India initiative. Under this scheme, an amount of Rs. 100 lakhs has been transferred by Ministry of MSME in respect of the State of Manipur. A total of 455 beneficiaries have been trained by resource person from Industry Association, Financial Industry and DICs.

7.1.2.3 Industries other than Village and Small Enterprise:

The black rock and yellowish clay which are the raw material for production of special type of pottery are readily available at Nungbi, Ukhrul District. In view of the availability of the said material, the project was taken up under North Eastern Council (NEC) funding.

7.1.3. Factories registered under Factories Act, 1948:

In Manipur, there are 12 factories registered under Factories Act, 1948 during 2018-19 as evident from the table below.

| Sl. No. | Factory | Unit | | |
|---------|----------------------------------|---------|---------|--|
| | Factory | 2017-18 | 2018-19 | |
| (1) | (2) | (3) | (4) | |
| 1 | Surki (Brick Field) | 3 | 4 | |
| 2 | Rice Mill | 8 | 1 | |
| 3 | Flower Mill | 1 | - | |
| 4 | Stone crusher | 1 | - | |
| 5 | Automobile | - | - | |
| 6 | Iron & Steel/ Iron Works | 1 | 1 | |
| 7 | Plastic Tank | - | - | |
| 8 | Package Drinking Water | - | 2 | |
| 9 | Oil Depot (Malom) | - | - | |
| 10 | Carpentry | - | - | |
| 11 | Tyre Retreading | - | - | |
| 12 | Plywood (Upgraded from Saw Mill) | - | - | |
| 13 | Printing | - | 1 | |
| 14 | Others | 3 | 3 | |
| | Total | 17 | 12 | |

Table No. 7.3 Number of Registered Factories under Factories Act, 1948, Manipur

- Not Available

Source: Directorate of Trade, Commerce and Industries, Govt. of Manipur

7.1.4 Handloom:

Handloom industry is the largest cottage industry in the state. It is a traditional cottage industry providing avenues of employment opportunities to the people of Manipur. Basically, it is a labour-intensive family occupation in which all the members of a family can participate. Majority of the handloom weavers in the state are self-employed artisans who are carrying on their profession in their own homes with the assistance of their family members in pre-loom and post loom process. As a part of product diversification of handloom cloths of Manipur, a garment fair was organized in October, 2017 by Manipur Handloom & Handicrafts Development Corporation Limited at Panthoibi Shopping Complex, Imphal.

In artistic weaving also there are many accountable designs which are still famous like Ningthou Phee, Lamthang Khulak, Khamen-Chatpa, Shamilanmi, Moirangphee, Lashing Phee, Leiroom, Hijam-mayek, Tindongbi, Leirong, Akoibi designs etc. Each design has its own history as to how and by whom they were invented. In the art of design and printing, Manipur can be proud of possessing good knowledge of dyeing of fast colour on various kinds of hard printing of cloths since time immemorial by using indigenous plant leaves etc. In Manipur, the Directorate of Handloom & Textiles was set up vide Order No. 4/18/2016-C&I dated 2nd January, 2017, with the objective to promote the socio-economic conditions of the weavers, artisans and for the growth of textile sector as a whole. Manipur ranks first in terms of looms per 1000 man in the country according to National Handloom Census, 2010. The number of looms and weavers of the top ten states of India recording highest density of looms and weaver according to National Handloom Census Report, 2010 is shown below.

| State | Num | ıber | Rank in terms of Density of | |
|----------------------|-----------|-----------|-----------------------------|--------|
| State | Loom | Weaver | Loom | Weaver |
| (1) | (2) | (3) | (4) | (5) |
| 1. Manipur | 1,90,634 | 2,04,319 | 70 | 75 |
| 2. Tripura | 1,39,011 | 1,31,742 | 38 | 36 |
| 3. Assam | 11,11,577 | 14,83,864 | 36 | 48 |
| 4. Nagaland | 47,688 | 65,303 | 24 | 33 |
| 5. Mizoram | 24,136 | 41,189 | 22 | 38 |
| 6. Arunachal Pradesh | 27,286 | 39,566 | 20 | 21 |
| 7. West Bengal | 3,07,829 | 6,65,006 | 3 | 7 |
| 8. Tamil Nadu | 1,54,509 | 3,18,512 | 2 | 4 |
| 9. Andhra Pradesh | 1,24,714 | 3,06,465 | 1 | 4 |
| 10. Uttar Pradesh | 80,295 | 2,17,015 | 0 | 1 |

Table No. 7.4 States of India recording highest density of Looms & Weavers

Source: Directorate of Trade, Commerce & Industries, Govt. of Manipur

7.1.4.1 Project Package Scheme:

The project package scheme, being implemented since 1992-93, is one of the major schemes to provide the requisite support to weavers in an integrated and coordinated manner. The scheme envisages formulation and implementation of specific need base projects for development by a particular handloom product or development of a particular area of weavers.

7.1.4.2 Integrated Handloom Village Development project:

Integrated Handloom Village Development project (IHVDP) aims at providing a comprehensive support in all areas covering all types of facilities in terms of skilled

upgradation, productivity infrastructure and to give fillip to the motivation level. Construction of common facility centre, work shed, supply of looms, imparting training programme and providing of infrastructure are the main components of the scheme.

7.1.4.3 Deen Dayal Hathkargha Protsahan Yojana :

Deen Dayal Hathkargha Protsahan (DDHP) Yojana was a scheme introduced for women belonging to the SC/ST/OBC as a promotional scheme of handloom sector. It is a centrally sponsored scheme which has come into force with effect from 01.04.2000. Product development, production support, institutional support, imparting training programme, providing of infrastructure, marketing support etc. both at macro & micro level in an integrated and coordinated manner for an overall development of the handloom sector are the main components of the scheme. The pattern of assistance between the central and the state is 90:10 unless specified for the component.

7.1.4.4 Handloom & Handicrafts Delivery Scheme:

Handloom & Handicrafts Delivery Scheme was formally launched by the Department of Textiles, Commerce and Industry, Govt. of Manipur on 29th June, 2017. It is a scheme of Save Time Save Money, with an objective to provide yarn with buy back arrangement at the doorsteps of weavers & artisans. The district wise number of weavers who have registered and enrolled as beneficiaries for employment on handloom weaving is shown at Table No. 7.5

| | | <i>(us on Junuary, 2016)</i> |
|---------|------------------|------------------------------|
| Sl. No. | Name of District | Beneficiaries |
| (1) | (2) | (3) |
| 1 | Senapati | 61 |
| 2 | Tamenglong | 159 |
| 3 | Noney | 32 |
| 4 | Churachandpur | 122 |
| 5 | Pherzawl | 27 |
| 6 | Chandel | 99 |
| 7 | Tengnoupal | 15 |
| 8 | Ukhrul | 1510 |
| 9 | Kamjong | 365 |
| 10 | Imphal East | 3295 |
| 11 | Imphal West | 1655 |
| 12 | Bishnupur | 160 |
| 13 | Thoubal | 937 |
| 14 | Kakching | 422 |
| | Total | 8859 |

 Table No. 7.5 Districwise number of beneficiaries under Handloom & Handicrafts

 Delivery Scheme

(as on January 2018)

Source: Directorate of Trade, Commerce and Industries, Govt. of Manipur, Annual Administrative Report, 2017-18

7.1.5 Handicrafts:

Handicrafts is an important industry in the state. It has its own unique identity amongst the various crafts of the country. Handicrafts industry of Manipur may be mentioned with special accounts for contributing to the economic structure and development of the state. The handicrafts of Manipur are treated in high class in themselves, drawing the main theme and subject matter from episode of Khamba Thoibi and latter Radha Krishna background of their religious belief and designs depiction of Pakhangba. With simple processes of indigenous nature, craftsman here produce handicrafts of excellence in the form of cloths embroidery, cane and bamboo, ivory, stone and wood carving, metal crafts, deer horn decoratives and supari, walking sticks, dolls and toys etc. Various kouna products, artistic weaving, wood carving etc. have a distinct place of its own.

The State Government has made full efforts for overall development of handloom and handicrafts industries in the state. Manipur Handloom & Handicrafts Development Corporation and Manipur Development Society are the two agencies of the state government taking utmost efforts for production and marketing of handloom and handicrafts products. Manipur State Handloom Weavers Co-operative Society is an apex co-operative society taking pivotal role in the co-operative sector for development of handloom & handicrafts in the state. There is also departmental raw-materials bank to meet the requirement of various types and quality of yarn of weavers at reasonable price. The Mechanised Dye House now run under the Deptt. is also making full efforts to make available quality dyed yarn for the weavers of the State.

The following welfare schemes were taken up since the inception of the sector in the Department.

- Incentives/State Awards to Outstanding Handicrafts Artisan
- Providing of financial assistance to Individual Ex-trainee Handicraft Artisans of Manipur
- Implementation of "Modernisation of Handicrafts" Scheme to promote outstanding Craftspersons of the State
- Survey & Census of HC
- Publicity & Exhibition, Documentation
- Cluster Development of Handicrafts
- Study Tour of Handicraft Artisans
- Development of Handicrafts Museum

Considering the significance of the role of handloom and handicrafts in India in terms of employment and income generation in addition to the aesthetic value of the products, the 6th Economic Census conducted all over India covered this sector for the first time. According to the census, there are 57,004 handloom/handicrafts establishments (Rural-38,179 and Urban-18,825) in Manipur with an employment of 75,121 persons (Rural-49,354 and Urban-25,767). The district-wise handicrafts and handloom establishments found in the rural and urban areas of Manipur as per the findings of the 6th EC is at Table No. 7.6.

| SI No | District/State | Percentage of handicrafts & handloom unit | | | | | |
|---------|----------------|---|--------|----------|--|--|--|
| Sl. No. | | Rural | Urban | Combined | | | |
| (1) | (2) | (3) | (4) | (5) | | | |
| 1. | Senapati | 2.82 | 0.09 | 1.92 | | | |
| 2. | Tamenglong | 0.81 | 0.25 | 0.63 | | | |
| 3. | Churachandpur | 11.63 | 0.14 | 7.83 | | | |
| 4. | Chandel | 2.90 | 0.21 | 2.01 | | | |
| 5. | Ukhrul | 2.87 | 0.57 | 2.11 | | | |
| 6. | Imphal West | 13.56 | 36.38 | 21.09 | | | |
| 7. | Imphal East | 25.62 | 22.74 | 24.67 | | | |
| 8. | Bishnupur | 14.06 | 14.17 | 14.10 | | | |
| 9. | Thoubal | 25.73 | 25.46 | 25.64 | | | |
| | Manipur | 100.00 | 100.00 | 100.00 | | | |

Table No. 7.6 Percentage distribution of handicraft and handloom in Manipur, 2013

Source: Final Results of Sixth Economic Census, 2013

7.1.5.1 National Handloom Development Programme (NHDP) :

A sum of Rs. 200.00 lakh was provided & utilized for implementation of 10 Nos. of Block Level Handloom clusters under the National Handloom Development Programme in Machi of Chandel District (now Tengnoupal), Lungchong Maiphei of Ukhrul, Saitu Gamphazol in Senapati (now in Kangpokpi), Nungba in Tamenglong (now Noney), Thoubal, Bishnupur, Singhat in Churachandpur, Keirao Bitra in Imphal East & Wangoi and Haorang Sabal also in Imphal West.

7.1.6 District Industries Centre :

District industries Centre (DIC) came into limelight in pursuance of the Industrial Policy Resolutions of the Government of India adopted in 1977. The DICs were established in all the District Headquarters with 2 (two) sub centres at Jiribam and Kangpokpi sub-division of Manipur. Its emphasis is laid on dispersal of industries in the district headquarters, small towns and rural areas. The intention of the policy makers is to make the DICs to work as catalysts for promotion of cottage and small industries. It provides all the resources with its facilities required by the entrepreneurs including identification of suitable schemes, preparation of feasibility reports, arrangements for supply of machinery and equipments, provision of raw-materials and facilities for marketing and extension services. Various schemes like Seed/Margin Money, Self-Employment for Educated Unemployed Youths and Prime Minister's Rozgar Yojana were instrumental in the growth of industries in the state. One of the most important scheme undertaken by the DIC is Prime Minister Employment Generation Programme (PMEGP).

7.1.6.1 Prime Minister's Rozgar Yojana:

A special scheme 'Prime Minister's Rozgar Yojana (PMRY) was drawn up to be operated through the District Industries Centre for providing self employment opportunities to educated unemployed youths. The Scheme covered all educated unemployed youths who passed or failed matric or ITI passed or having undergone Government sponsored technical course for a minimum duration of six months and within the age group of 18 to 35 years (relaxed upto 40 years for the North Eastern States and 45 years for SC/ST, Ex-Serviceman, physically handicapped persons & women). Beneficiaries of the PMRY scheme were selected from the relatively less affluent sections of the society, whose annual family income does not exceed Rs.24,000 (relaxed upto Rs.40,000 per annum for North Eastern States.) PMRY scheme provided loans, financial assistance to educated unemployed persons who are willing to employ in any one of the trades viz., industry, service and business. The scheme was launched on 2nd Oct., 1993 and discontinued from 2017-18 which is now replaced by Prime Minister's Employment Generation Programme.

7.1.7 Khadi and Village Industries:

The Khadi and Village Industries Commission (KVIC) was established by the Govt. of India in the year 1957. The Khadi and Village Industries is not only providing employment to people in rural and semi-urban areas at low investment per job, but also utilizes local skill resources and provides part-time as well as full time work to rural artisans, women and minorities. It was only in the year 1966 that the State Board for the development of Khadi and Village Industries was constituted by the Government of Manipur. The traditional sector of industries fall within the purview of organisations such as Khadi and Village Industries Commission. The KVIC include artisans in tiny industrial units and defines it as any industry located in a village or town inhabited by population not exceeding 10,000 which produces goods and renders services with or without the use of power in which the fixed capital per head does not exceed Rs.15,000. In the State, the KVIC has given special attention for economic upliftment of the Scheduled Castes/Scheduled Tribes and women in general. District wise Number of Bee-Keepers, Outturn Price and value of Honey in Manipur for the year 2016-17 is given in Table No.7.7.

| Name of District | No. of Bee | Production of | Price per Kg. | Value |
|-------------------|------------|---------------|---------------|----------------|
| Iname of District | Keepers | Honey in Kgs. | (Rs.) | (Rs. in lakhs) |
| (1) | (2) | (3) | (4) | (5) |
| 1. Senapati | 769 | 7,890 | 300 | 23.67 |
| 2. Tamenglong | 278 | 2,825 | 300 | 8.48 |
| 3. Churachandpur | 942 | 9,995 | 300 | 29.99 |
| 4. Chandel | 535 | 5,427 | 300 | 16.28 |
| 5. Ukhrul | 1,091 | 11,327 | 300 | 33.98 |
| 6. Imphal East | 1,773 | 18,602 | 300 | 55.81 |
| 7. Imphal West | 1,593 | 16,546 | 300 | 49.64 |
| 8. Bishnupur | 744 | 7,440 | 300 | 22.32 |
| 9. Thoubal | 1,483 | 15,497 | 300 | 46.49 |
| Total | 9,208 | 95,549 | 300 | 286.66 |

Table No. 7.7 Number of Bee-Keepers, Production, Price and Value of Honey, 2016-17

Source: Khadi and Village Industries Board, Manipur

7.1.8 Indo-Myanmar Border Trade Promotion :

The opening of the Border Trade between India and Myanmar was an important achievement during the Eighth plan period. The Indo-Myanmar Border Trade was inaugurated in 12th April, 1995 by the then Union Minister of State for Commerce as a follow-up measure of the Trade Agreement signed between India and Myanmar on the 21st Jan., 1994 at New Delhi. Subsequently exchange of 22 items have been allowed by the residents across the border. The development has to boost up the export potential of India/Manipur by creating adequate infrastructure for promotion of export oriented industrial units. To facilitate the trade, trade centers are being constructed at Moreh and another at Imphal. The importance of setting up of trade centers for providing facilities to the trades and entrepreneurs of Manipur with the new avenue of opening up of regulated border trade between Myanmar and India was considered by Planning Commission, Government of India.

Accordingly, the Centre is to provide infrastructural facilities such as telecommunication, export-import information cell, show room-cum-sales counters, conference hall, boarding and lodging facilities, guest-room and restaurants, bank and other relevant Govt. extension counters to facilitate the trades/businessmen/ entrepreneurs in creating a business like congenial atmosphere. However, the Director General of Foreign Trade has permitted the bilateral/border trade along with the Indo-Myanmar border as per the prevailing customary practices for the commodities namely, mustard/rape seed, pulses and beans, fresh vegetables, fruits, garlics, onion, chillies, spices (excluding nutmeg, maee, cloves, cassia & cinnamon), bamboo, minor forest products (excluding teak), betel nuts and leaves, food items for local consumption, tobacco, tomato, reed broom, sesame, resin, corriander seeds, soyabeans, roasted sunflower seeds, katha, ginger etc. The main items of exports were wheat flour, bleaching powder, fenugreek seeds, ani seeds, cumin seeds, soyabari, dry chillies, agarbati, suman rose powder, pea, garlic, dry buffalo offal etc. while the import items were betel nuts, turmeric, red kidney bean (rajma), kuth roots, gram, resin, reed-brooms, dry ginger etc.

With the objectives of promoting people to people contact for promotion of the bi-lateral trade, a team of Myanmar Delegation comprising 3 (three) officials and 28 other trade related bodies visited Manipur on 28th Feb., 2007 and also a One-Day interaction programme was held on 1st March, 2007 at the State Government House, Imphal by the traders and officials of both sides.

Further, in order to promote trade link with South East Asia, the Central and State Government have undertaken measures in consonance of the Government of India's Act East Policy as given below :

- a) Setting up of an Integrated Check Post
- b) Organizing the first Industrial Expo-2016 during 4th April to 10th April, 2016 where about 600 Units from Manipur, Assam, Nagaland and Meghalaya participated

- c) Establishment of a Multi Storied Shopping Complex at Moreh to facilitate marketing of various products and produces of Manipur, India and other Asian countries through Myanmar.
- d) Regular participation in India International Trade Fair (IITF), since 1981, which is platform to showcase the unique products of the state at the National and International level.
- e) Construction of Manipur Trade and Expo Centre at Lamboikhongnangkhong under ASIDE Scheme of Ministry of Commerce, Government of India, having multipurpose facilities for organizing Exhibitions, Trade Fairs, Craft Bazaar and for conducting any International Events.

7.1.9 Industrial Growth Centres:

Growth Centres are large villages or small towns which have the potential to become the nuclei for the socio-economic development of the surrounding area. The Centres can be identified by the different orders with respect to the quality and quantity of services and facilities, service area and population. A growth centre of lowest order should have services like agricultural input centre, primary and middle school, maternity and child care centres and daily market. At highest level, it must have manufacturing industries, hospitals, colleges etc.

The pace of development of backward areas is a cause for concern. With the doing away of the system of licensing of industries and coming into play of market forces, the industries tend to gravitate towards already developed areas which provide better infrastructure, easier availability of skilled work force and forward and backward linkages in terms of availability of raw-materials and markets for products.

7.1.9.1 Food Processing Industries (FPI):

Food Processing Industries took a vital role in the development of industries and generation of large employment in the state. 30 numbers each of entrepreneurs in the districts of Kakching, Kangpokpi, Thoubal and Bishnupur, 35 numbers in Ukhrul District, and 88 numbers of entrepreneurs in Imphal East District were given training on one-week Mobile Entrepreneurs Development Programme (EDP

7.1.9.1.1 Pradhan Mantri Kisan Sampada Yojana (PMKSY):

7.1.9.1.1.1 Mega Food Park : Considering the need to develop Agro-Food Processing sectors, a project on Mega Food Park is being established at Yaithibi Khunou, Kakching District.

7.1.9.1.2 Food Park at Nilakuthi:

The Food Park was inaugurated on 5th December, 2016 at Nilakuthi covering an area of about 31 acres of land. The implementing agency of the Food Park Project is the Manipur Food Industries Corporation Ltd. (MFICL). The Food Park has Food Processing Units for which common facilities like Cold storage, Ware Houses, Quality Control Lab., Weight Bridge, Post Office, Bank, Water & Power supply etc., are made available. There are 49 plots having

600 sq each, out of 49, six have been allotted to MSME for establishment of Technology centre and the remaining 43 plots to entrepreneurs of Food Processing Units. Category wise allocation of Food Processing Units is given below

| • | Fruit Juice | - | 4 |
|---|---|---|----|
| ٠ | Oil Mills | - | 2 |
| • | Species | - | 9 |
| • | Bakery | - | 3 |
| • | Dry Fish | - | 2 |
| • | Flour Mill | - | 4 |
| • | Fruits & Vegetables | - | 2 |
| • | Squash and Pickle | - | 1 |
| • | Agro Food | - | 1 |
| ٠ | Cold Drink lime and ginger | - | 1 |
| • | Fruits and beverage | - | 1 |
| • | Process food | - | 2 |
| • | Soy Nuggets | - | 1 |
| • | Squash, Pickle, Drinking water and bakery | - | 10 |

7.1.9.2 Honey Processing Plant:

Under the scheme of Agricultural and Processed Food Products Export Development Authority (APEDA), Ministry of Commerce and Industry, Government of India, a common infrastructure facility for Honey Processing has been established at Toupokpi of Bishnupur District.

7.1.9.3 Bamboo Processing Industries:

Considering the fact that Manipur share about 25% of the total growing stock of bamboo of the North Eastern Region of India and 14% of the country, Manipur State stands to prominently benefit from the national programme for bamboo development. The bamboo growing area within and around Jiribam, covering the bamboo abundant area of Tamenglong district and Tipaimukh area of Churachandpur district is about 2969 sq. km., which is about

80% of the total bamboo growing area in Manipur. Therefore, preparation have been made to set up a Bamboo Technology Park at Jiribam. The main object of setting up the park is to promote various bamboo based industries. The processing units will set up on Public Private Partnership under Special Purpose Vehicle (SPV) model in association with the National Mission on Bamboo Application (NMBA), Government of India.

In order to facilitate the Bamboo Based Industry (BBI), for efficient utilization of bamboo resources, the following training program were sponsored.

- a) Bamboo Cap
- b) Dyeing & Screen Printing of Round Bamboo, Bamboo Strips and Bamboo leaves.
- c) Transportation charges to be provided to the artisan participating in the International Bamboo Festivals

7.1.9.4.1 3rd World Bamboo workshop 2019:

The 3rd World Bamboo Workshop 2019 was hosted by the Government of Manipur at the City Convention Centre from 4th to 8th February 2019 in collaboration with the World Bamboo Organisation with a focus to promote sustainable plantation of bamboo in a scientific manner, development and use of tremendous useful product of bamboo for the benefit of the communities. About 34 countries (USA, Canada, Mexico, Colombia, Venezuela, Chili, Peru, Brazil, France, Portugal, Spain, Germany, Belgium, Netherland, Italy, Austria, UK, French Polynesia, Austrialia, Malaysia, Japan, Taiwan, Vietnam, Cambodia, Singapore, Bhutan, Phillinines, Mauritius, Indonesia, Lebanon, Nepal, Bangladesh, China, and Thailand). of the world participated in this event. Competition of cooking bamboo shoot was also performed. Prizes were distributed to 3-best competitors in all the traders and four permanent pavilions made of bamboo were erected one at Hotel Imphal and other three pavilions at Hapta Kangjeibung.

3(three) MoUs viz., DICMA Trade (Mexico) pertaining to construction; Dasso (USA)pertaining to bamboo technology up-gradation & marketing and Grow more biotech (India) pertaining to plantation were entered into by the State Government with other participating countries for transfer of technology and to collaborate in marketing of bamboo based products, propagation of bamboo, bamboo cultivation, etc.

7.1.9.5 Industrial Disputes:

An industrial dispute is taken as a cessation/stoppage of work in a unit due to breakdown of understanding between workers and the employers on some issue. Strikes and lockouts are the two manifestations of the industrial dispute, the periodic returns of which are received from different industrial units of the state for the purpose of statistics relating to industrial unrest. The strikes represent in temporary stoppage of work by a group or all employees of an establishment to express a grievance or to enforce a demand whereas the lockout signifies temporary with holding of work from all or a group of employees by the employers for matters relating to employment or non-employment or the terms and conditions of employment. Information on the industrial disputes in Manipur is not available since 2014-15.

7.1.9.6 Results of the Annual Survey of Industries:

The summary results of the Annual Survey of Industries (ASI) reveal some idea about different characteristics of registered factory sector in the State. The important characteristics of Annual Survey of Industries pertaining to the North Eastern States during 2017-18 (P) are presented in Table No.7.8 and the salient features of ASI are shown in Table No. 7(a) of Part II.

| North | | Characteristics | | | | | | | | | |
|----------------------|---------------------|-----------------|--------------------|---------------------|--------------------|----------------|--------------------|-------------------|--|--|--|
| Eastern States | No. of Factories | Fixed Capital | Working Capital | Invested Capital | Value of Output | Total Input | Net Value Added | Deprecia- tion | | | |
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | | | |
| Arunachal Pradesh | 117 | 19,343 | 16,633 | 33,113 | 99,998 | 84,207 | 12,206 | 3,585 | | | |
| Assam | 4,538 | 2,733,666 | 906,161 | 3,660,320 | 6,732,646 | 5,154,627 | 1,364,876 | 213,143 | | | |
| Manipur | 191 | 15,929 | 2,039 | 22,625 | 42,083 | 31,824 | 8,376 | 1,883 | | | |
| Meghalaya | 133 | 361,974 | 69,964 | 495,077 | 568,899 | 404,219 | 122,400 | 42,279 | | | |
| Mizoram | 186 | 20,764 | 18,664 | 32,133 | 54,104 | 39,617 | 13,167 | 1,320 | | | |
| Nagaland | 82 | 705,218 | 305,055 | 890,869 | 1,836,037 | 694,393 | 1,064,105 | 77,539 | | | |
| Sikkim | 607 | 45,161 | 18,337 | 76,863 | 155,929 | 120,572 | 30,480 | 4,878 | | | |
| Tripura | 117 | 19,343 | 16,633 | 33,113 | 99,998 | 84,207 | 12,206 | 3,585 | | | |

Table No. 7.8 Estimates of some important characteristics of North Eastern States for the year 2017-2018(P)

P= Provisional

Source: Annual Survey of Industries, Govt. of India

7.2 Minerals:

Minerals provide a base for the rapid industrialization. It is imperative, therefore, that proper attention is paid to their development.

7.2.1 Mineral Development:

Mining exploration in Manipur is taken up by the Geology and Mining Division of the Department of Trade, Commerce & Industry, Manipur. Exploration of Chromite and

associated minerals had started in Manipur since 2014-15. During the year 2017-18, exploration of chromite and associated minerals had started at Kwatha Village of Tengnoupal District.

7.3 Sericulture:

Sericulture plays a vital role in the improvement of economic conditions of the artisans of the Manipur state. It is an important labour-intensive and agro-based industry generating employment opportunities for the rural people with lowest investment cost. Sericulture has a long tradition and has been practiced by the farmers from time immemorial but on a limited scale. Table No.7.9 presents the district-wise sericulture farm and production in Manipur.

| Particulars | No. of Farm | Mulberry (MT) | Eri (MT) | Tasar (lakhs nos) | Muga (lakh nos.) |
|---------------|-------------|------------------|-------------|----------------------|---------------------|
| (1) | (2) | (3) | (4) | (5) | (6) |
| Senapati | 7 | 57.14 | 3.00 | 19.06 | 0.00 |
| Kangpokpi | 3 | 29.23 | 3.10 | 20.15 | 0.00 |
| Tamenglong | 4 | 41.62 | 5.74 | 7.62 | 0.00 |
| Churachandpur | 14 | 101.56 | 7.06 | 23.96 | 8.07 |
| Chandel | 6 | 72.17 | 16.36 | 21.78 | 0.00 |
| Ukhrul | 7 | 93.43 | 5.21 | 2.45 | 0.00 |
| Imphal East | 23 | 241.33 | 63.20 | 22.59 | 23.02 |
| Jiribam | 3 | 0.00 | 48.65 | 0.00 | 5.65 |
| Imphal West | 13 | 89.49 | 32.83 | 2.45 | 7.67 |
| Bishnupur | 6 | 121.15 | 97.60 | 6.26 | 2.83 |
| Thoubal | 9 | 184.59 | 118.55 | 5.72 | 0.00 |
| Manipur | 95 | 1031.71 | 401.30 | 132.04 | 47.24 |

 Table No. 7.9 District wise sericulture production of Manipur, 2017-18

Source: Department of Sericulture, Government of Manipur

7.3.1 Manipur Sericulture Project (MSP):

During the Ninth Five Year Plan, the State Govt. had taken up a project entitled "Manipur Sericulture Project" with assistance from OECF (Overseas Economic Co-operation Fund) now renamed as JBIC, Japan in order to increase the annual production of silk yarn to the tune of 328 MT. Under this project, the advance technology and sophisticated machineries used in Japan could be transferred to India with a view to increase the production of raw silk in terms of both quality and quantity so as to meet the demand of international market. The project also envisage development of sericulture facilities covering (a) Construction of infrastructural facilities such as Seed Farm, Grainages, Research Station, District Storage and Cocoon marketing Centres, (b) Development of Plantation of Mulberry and Eri, (c) Construction of reeling and spinning facilities, twisting, etc. (d) Development of technical training centres for rendering technical assistance & training etc. The overall development plan on this project has been formulated including a total 2,720 hectares of Mulberry, 1,500 hectares of Eri and functioning all the necessary supporting facilities. The project has been implemented with an outlay of Rs.490.59 crores since 20th July, 1998, in two phases.

The Phase-I, Manipur Sericulture Project (MSP-I) was started with the employment of Project Consultant since June, 1998. The total outlay of this phase is Rs.134.52 crores, of which, OECF project loan fund covers Rs.116.19 crores (86.37 percent) and the remaining Rs.18.33 crores (13.63 percent) is the state share. In this phase – 1 stage of implementation 1020 hectares in the mulberry sector and 200 hectares in the eri sector covered and completed by March, 2005.

To complement the MSP-I, the MSP Phase-II (MSP-II) was conceived with the objective of consolidating the gains of MSP-I activities and achievement, expansion and diversification of Mulberry sericulture and Ericulture and strengthening both the infrastructure and seed sector.

The Manipur Sericulture Project – II is being implemented under 2 schemes – NERTPS (North-East Region Textile Promotion Scheme), SPA (Special Plan Assistance) for Mulberry Sector in Valley Districts and as Integrated Sericulture Development Project (ISDP) for Hill Districts including Kangpokpi, Jiribam Sub-division for Eri Sector.

Under MSP – II, farmers having 1 (one) acre of land are provided financial assistance of planting materials assistance for plantation development, fencing of the plantation field, irrigation facility, beneficiary empowerment programme in the field of Silkworm food

plantation and Silkworm rearing, construction of Individual Adult Rearing House (IARH), Mounting Hall, Rearing Appliances and disinfection materials.

7.3.2 Catalytic Development Programme (CDP) :

With the help of the Central Silk Board (CSB), the State Government has implemented the CDP since the 9th Plan period with the sharing pattern of 80:10:10 (Centre: State: Beneficiary). CDP is an effective tool for transfer of technologies from lab to field and also enhancing the Raw Silk production and employment generation. It is covering small and marginal Sericulture farmers which could not be participated in the Manipur Sericulture Project (MSP).

Since 2015-16, there is no funding from the Scheme. Nevertheless, Ministry of Textiles, Government of India has allocated fund of Rs 23.32 Lakh as Central Share for the year 2015-16 for Post Cocoon Schemes viz., Support for Motorized Charkha (23 nos.), Assistance for twisting Units/480 spindles (2 nos.), Motorized/ Pedal Spinning Machine (10 nos.), Solar operated Spinning Machine (5 nos.) and Hot Air Driers (Electrical)/50 kg capacity (2 nos.)

7.3.3 Rashtriya Krishi Vikas Yojana (RKVY)

RKVY is implemented as convergence scheme in the Department to enhance production and productivity since the year 2010-11 onwards and also to improve infrastructure for development of sericulture with funding by the Government of India as 100% Additional Central Assistance (ACA) till the end of 2014-15 with sharing of 90:10 (Central: State).

Further, for the year 2014-15, as per new guidelines of RKVY, the schemes are further classified into two categories as (i) Production Growth (ii) Assets & Infrastructures. There is provision of supply of equipments to farmers for filling the gaps of other schemes.

CHAPTER VIII

ECONOMIC INFRASTRUCTURE

Infrastructure is defined as the physical framework of facilities through which goods and services are provided to the public. It is an umbrella term for many activities referred to as 'social overhead capital' which results in facilities and services and are usually provided free (as in the case of roads) or at reduced charges (as in the case of electricity). The economic infrastructure supports primarily the economic activities and its components being utilised such as power, irrigation, transport and communication etc.

8.1 Power:

Power or electricity is the most convenient and versatile form of energy. It plays a key role in the industrial, agricultural and commercial sectors of the economy and is also the most crucial source of supplying domestic energy requirements. The demand has, therefore, been growing at a rate faster than other forms of energy.

In 1930, two (2) micro hydel sets with capacities of 100 kW and 56 kW was commissioned by the then Manipur State HE Board at Leimakhong which marked the beginning of the use of electricity in Manipur. The electricity generated by these stations were provided to the Royal Palace and main areas of Imphal Town. Two (2) more DG sets of 62 kW and 46 kW capacities were installed at the old Imphal Power House during World War-II by the Armed Forces for electrification of Imphal Town and its suburbs. Later, with the increase in the demand for power, more DG sets of various capacities were installed in and around Imphal. Due to lack of generation, demand for power was suppressed and whatever was available was met from power purchased from the neighbouring States/ Electricity Board in addition to State's own generating voltage. The situation improved a little with the purchase of bulk power from Assam with the commissioning of 132 kV inter-state transmission line from Imphal to Dimapur and 6.3 MVA, 132/33 kV sub-station at Yurembam in July, 1981.

The power supply position in Manipur showed a marked improvement with the commissioning of the Loktak Hydro Electric Project, with a capacity of 3 x 35 MW, on the 4th of August, 1984. During 1984 to 1996, many hydel projects were commissioned in the North Eastern Region in India, with Manipur having a share of about 7% from every project. But due to limited inter-state Available Transmission Capacity (ATC) of about 100 MW, the State could not avail the allocated share even. However, with the commissioning of 400 kV Silchar to Imphal D/C Transmission Line (charged at 132 kV) in March, 2015, the transmission line constraint was eliminated. And now, the state is able to meet the power requirement made available from newly commissioned Central Power Generating Units such as Pallatana Bongaigaon and markets through power exchange.

The number of sub-station in the districts of Manipur is shown at Table No. 8.1

| | Year | | | | | | |
|---------------|----------|----------|----------|----------|----------|---------|--|
| District | 201 | 2014-15 | | 2015-16 | | 2016-17 | |
| | 132/33KV | 33/11 KV | 132/33KV | 33/11 KV | 132/33KV | 33/11KV | |
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | |
| Senapati | 2 | 8 | 2 | 10 | 2 | 10 | |
| Tamenglong | 1 | 7 | 1 | 7 | 1 | 9 | |
| Churachandpur | 1 | 7 | 1 | 7 | 1 | 8 | |
| Chandel | 0 | 4 | 1 | 4 | 0 | 5 | |
| Ukhrul | 0 | 7 | 1 | 7 | 0 | 8 | |
| Imphal East | 2 | 11 | 2 | 10 | 2 | 10 | |
| Imphal West | 2 | 10 | 2 | 11 | 2 | 11 | |
| Bishnupur | 1 | 5 | 1 | 5 | 1 | 5 | |
| Thoubal | 1 | 7 | 1 | 7 | 3 | 7 | |
| Manipur | 10 | 66 | 12 | 68 | 12 | 73 | |

Table No. 8.1 District wise Number of sub-station in Manipur

Source: Manipur State Power Company Limited, (MSPCL)

The erstwhile Electricity Department, Manipur was unbundled and corporatized into the two State Owned functionally independent successor entities w.e.f. 1st February, 2014, in pursuance of Electricity Act, 2003 viz.,(i) Manipur State Power Company Limited (MSPCL) and (ii) Manipur State Power Distribution Company Limited (MSPDCL). Their functions are depicted below.

| Area of Ope | eration |
|--|---|
| MSPCL | MSPDCL |
| (a) Transmission network of 33 KV and above. (b) All Sub-station of 33/11 KV and above. (c) All generation units other than those mentioned in MSPDCL. (d) State Level Dispatch Centre (SLDC). An independent society called Manipur State Level Load Dispatch Society is being formed to take up the work of SLDC. | (a) Transmission network of 11 KV and below. (b) All other distribution activities. (c) Generation assets at 36 MW Heavy Fuel at Leimakhong, Hydel Plant at Leimakhong, existing DG Sets. (d) Revenue collection activities. |

8.1.1 Power Generation:

Hydro Power generation depends on supply of water. The hydro Power potential of Manipur assessed by the MSPCL is about 2200 MW. The following hydel projects are constructed in the state.

| Name of Project/ Sector | <u>Capacity (MW)</u> |
|--|----------------------|
| Loktak Hydro HE Project/ Central | 3 x 35 |
| Leimakhong Stage – I MH Project/ State | 2 x 0.3 |
| Total | 105.6 |

8.1.2 Requirement of Power:

The requirement of power for all categories of consumers viz., domestic, commercial, industrial, water works and public lighting has been gradually increasing every year. This has been due to the fact that all the development activities like education, health care, telecommunication, electronic media and computerization etc. have been depending by and large on electricity. At present, the bulk of the power requirement of the State is drawn from outside the State through the inter-State transmission line. This existing inter-State transmission lines are (i) 132kV Loktak HEP to Ningthoukhong line (ii) 132kV Yurembam to Dimapur via. Mao line and (iii) 400kV D/C transmission line from Silchar to Imphal (PG). Table No. 8.2 shows the year-wise Peak Load Met and Energy Requirement Met of the State.

| Year | Power | | | |
|---------|--------------------|-----------------------------|--|--|
| 1 cai | Peak Load Met (MW) | Energy Requirement Met (MU) | | |
| (1) | (2) | (3) | | |
| 2014-15 | 158.00 | 735.27 | | |
| 2015-16 | 170.00 | 833.79 | | |
| 2016-17 | 169.86 | 760.64 | | |
| 2017-18 | 195.20 | 830.09 | | |
| 2018-19 | 215* | 894.80 | | |

Table No. 8.2Demand and supply of power of Manipur

*met on 18th Jan., 2019

Source: Manipur State Power Company Limited, (MSPCL), Annual Administrative Report, 2018-19

The 19th Electric Power Survey of India has assessed the requirements of power for states including Manipur for the coming years. The survey was conducted under the aegis of Central Electricity Authority (CEA). The projected requirement in case of Manipur is shown below at Table No. 8.3 while the forecast of Electrical Energy Requirement and peak load at

Power Station Bus Bars (Utilities only) in North Eastern States of India vis-à-vis All India in 2016-17 is depicted at Table 8.3.

| Table No. 8.3 Project Power Requirement of Manipur according to draft 19th Electric |
|---|
| Power Survey Forecast |

| Year | Peak Load (MW) | Energy Requirement (MU) |
|---------|----------------|-------------------------|
| (1) | (2) | (3) |
| 2018-19 | 303 | 1592 |
| 2019-20 | 339 | 1769 |
| 2020-21 | 372 | 1925 |
| 2021-22 | 410 | 2103 |
| 2022-23 | 453 | 2300 |

Source: Manipur State Power Company Limited, (MSPCL), Annual Administrative Report, 2018-19

Table No. 8.4

Forecast of Electrical Energy Requirement and peak load at Power Station Bus Bars (Utilities only) in North Eastern States of India vis-à-vis All India in 2016-17

| North Eastern States (NES) /India | Electrical Energy Requirement (in Million Units) | Peak Electric Load (in Mega Watts) |
|--------------------------------------|--|---------------------------------------|
| (1) | (2) | (3) |
| 1. Arunachal Pradesh | 552 | 135 |
| 2. Assam | 8,947 | 1,817 |
| 3. Manipur | 1,241 | 346 |
| 4. Meghalaya | 2,243 | 445 |
| 5. Mizoram | 936 | 285 |
| 6. Nagaland | 834 | 185 |
| 7. Sikkim | 528 | 144 |
| 8. Tripura | 1,401 | 340 |
| NES Total | 16,682 | 3,697 |
| All India | 13,54,874 | 1,99,540 |

Source: Central Electricity Authority, Ministry of Power, Govt. of India

8.1.3 Availability of Power:

The power supply in Manipur depends entirely on the share of power allocated from the Central sector plants. The availability, however, decreases in the lean season when the generation is reduced following the recession of water levels in the rain fed reservoirs of the Central sector Hydel plants. Sometimes, the availability of the power from these plants was so poor that even the demand of vital installations like hospital, radio station, doordarshan kendra and other telecommunication stations could not be met. When the water levels in the Hydel plants went down below minimum draw down level, the generation is likely to stop. Therefore, the shortage of power is the major cause for the slow development in the state. Electric energy in the state continues to be insufficient. Purchases of power from outside the state have been rising at a higher rate. Table No. 8.5 provides a picture of the power availability in the state.

| | | Power (Lakh KWH) | | | |
|------|---------|------------------|-----------|--|---------------------------------------|
| Year | | Generated | Purchased | Free Energy from Loktak Hydro Electric Project | Total Available (Col. 2 to Col. 4) |
| | (1) | (2) | (3) | (4) | (5) |
| 2 | 2011-12 | 15.64 | 5,633.70 | 610.49 | 6,259.83 |
| 2 | 2012-13 | 10.08 | 5,783.44 | 669.04 | 6,462.56 |
| 2 | 2013-14 | 10.10 | 6,064.02 | 736.86 | 6,810.98 |
| 2 | 2014-15 | 10.10 | 6,425.80 | 424.20 | 6,860.10 |
| 2 | 2015-16 | Nil | 8859.50 | 618.10 | 9477.60 |
| 2 | 2016-17 | Nil | 9853.50 | 858.40 | 10711.90 |

 Table No. 8.5
 Net Energy available in Manipur State

Source: Manipur State Power Distribution Company Limited, (MSPDCL), Annual Administrative Report, 2016-17

The generation of all the central sector Power Project of North Eastern Region are shared among the states of the region as per the allocation made by the Govt. of India leaving 20% as unallocated share. During the year 2018-19 the allocated share of power for Manipur from the Central Sector Generating Stations in the North-Eastern Region of India is as given in Table No. 8.6.

| | Installed | Allocation from (MW) | |
|---|----------------|----------------------|-------------------|
| Name of the Project | Capacity MW | Firm share | Unallocated share |
| (1) | (2) | (3) | (4) |
| 1. Loktak HPS (NHPC) | 105 (90) | 39 | 6.1 |
| 2. Khandong HPS (NEEPCO) | 50(43) | 3 | 0.6 |
| 3. Kopilli HEP (NEEPCO) | 200(170) | 12 | 2.5 |
| 4. Kopilli HEP Stage-II (NEEPCO) | 25(21) | 1 | 0.3 |
| 5. Kathalguri GPS (AGBPP) (NEEPCO) | 291(247) | 20 | 3.6 |
| 6. Agartala GPS (AGTPP) (CC) (NEEPCO) | 130(111) | 9 | 1.5 |
| 7. Bongaigaon Thermal PP (NTPC) (Unit I & II) | 500(425) | 31 | 6.1 |
| 8. Doyang HPS (NEEPCO) | 75(64) | 5 | 0.9 |
| 9. Ranganadi HPS (NEEPCO) | 405(345) | 29 | 4.9 |
| 10. Pallatana GPP (OTPC)* | 726(628) | 42 | - |
| 11. Pare HEP | 110 (94) | 8 | 1.3 |
| Total | 2,507 | 199 | 27.8 |

Table No. 8.6 Share of Power for Manipur from Central Sector, 2018-19

*Share allocation as per latest NERPC update

– Not Available

Note: Figures in bracket are allocated capacity out of the total installed capacity

Source: Manipur State Power Company Limited, (MSPCL), Annual Administrative Report, 2018-19

8.1.4 Revenue from sale of Energy and Purchase of Power:

During 2016-17, 985.35 MU of energy with UI was purchased from Central Sector Power Agencies at a total cost of Rs. 345.91 Crores and 85.84 MU of energy was received from Loktak Project free of cost as detailed below:

| 1. | Energy Purchased (i/c overdrawal) | — | 985.35 MU |
|----|------------------------------------|---|--------------------------|
| 2. | Free Energy | _ | 85.84 MU |
| 3. | Total Energy | _ | 1071.19 MU |
| 4. | Cost of Energy (i/c supplementary) | _ | Rs. 345.91 in Rs. Crores |
| 5. | Average Cost of Purchase | _ | Rs. 3.23 per Unit |

Due to revision of AFC for tariff block 2016-17 as per CERC (Central Electricity Regulatory Commission) orders, the outstanding dues/arrears payable to the Central Sector Agencies as on 31-03-2017 is Rs. 51.42 crores as given below:

| a. | Power Grid Corporation of India Ltd. (PGCIL) | — | Rs. 7.93 crores |
|----|--|---------|------------------|
| b. | National Hydro-electric Power Corporation (NHPC |) – | Rs. 5.83 crores |
| c. | North Eastern Electric Power Corporation (NEEPC | – (C | Rs. 14.79 crores |
| d. | Tripura State Electricity Corporation Limited (TSE | CL) – | Rs. 2.27 crores |
| e. | Bongaigaon TPS, NTPC | _ | Rs. 11.33 crores |
| f. | POSOCO, NERLDC | _ | Rs. 2.81 crores |
| g. | Pallatana, OTPC | | Rs. 6.46 crores |
| | | Total = | Rs. 51.42 crores |

8.1.5 Transmission and distribution:

To distribute the power available from Loktak Hydro Electric Project to different load centres all over the state according to the need, the state department has embarked upon laying adequate transmission and distribution network under different schemes and rural electrification schemes.

8.1.5.1 Transmission System:

Manipur State Power Company Ltd. (MSPCL), as a deemed transmission licensee for Manipur State, undertake the function of transmission of electricity and discharge all function of the State Transmission Utility (STU). The MSPCL has undertaken several transmission works under State Plan, SPA funding, State Plan Support, NLCPR funding, NEC funding and SCA funding. The achievement of the Company in terms of capacity added during 2018-19 is shown below.

| | | Total C | apacity | |
|------|--|-------------|-------------|-------------------|
| Sl. | Particulars | As on | As on | Capacity added |
| No. | | March, 2018 | March, 2019 | |
| Sub- | Station | | | |
| 1 | 132/33 KV transformation capacity (MVA) | 648.3 | 698.3 | 50 |
| 2 | 33/11 KV transformation capacity (MVA) | 591.5 | 596.5 | 5 |
| Line | | Total Le | ngth | Line length added |
| 3 | 132 KV transmission lines (Kms) | 653 | 696 | 43 |
| 4 | 33 KV Sub-transmission lines (Kms) | 1635 | 1676 | 41 |

8.1.5.2 Rural Electrification:

Over 71 % of the population of Manipur lived in rural areas comprising 2,515 inhabited villages as per 2011 census. As on 31st March, 2017, 2,352 villages have been electrified while 230 unelectrified villages was slated to cover through 12th Plan Deen Dayal Upadhaya Gram Jyoti Yojana (DDUGJY) and Decentralized Distributed Generation (DDG) scheme. The achievements made under the 12th Plan Rajiv Gandhi Grameen Vidyutikaran Yojana (RGGVY) is presented in Table No. 8.7

| Sl. No. | District | Sc | cope | Achievement as on 31-03-2017 | | |
|------------|---------------|-------------------|------------|------------------------------|------------|--|
| | | Census Village | Habitation | Census Village | Habitation | |
| (1) | (2) | (3) | (4) | (5) | (6) | |
| 1 | Bishnupur | 1 | 25 | 1 | 25 | |
| 2 | Chandel | 50 | 6 | 34 | 2 | |
| 3 | Churachandpur | 97 | 60 | 64 | 46 | |
| 4 | Tamenglong | 18 | 30 | 6 | 17 | |
| 5 | Senapati | 25 | 41 | 16 | 20 | |
| 6 | Ukhrul | 16 | 57 | 13 | 42 | |
| | Total | 207 | 219 | 134 | 152 | |

Table No. 8.7 Achievement of Rajiv Gandhi Grameen Vidyutikaran Yojana (RGGVY)

Source: Manipur State Power Distribution Company Limited, (MSPDCL), Annual Administrative Report, 2016-17

Manipur State Power Distribution Company Limited (MSPDCL) has submitted proposal under DDUGJY covering 306 habitations in 3 Districts viz., Imphal East (125), Imphal West (72) and Thoubal (109) Districts which has been approved by the Government of India.

8.1.5.3 Pattern of Power Consumption:

The pattern of consumption of power in the state during 2016-17 shows that the domestic consumption was highest compared to others as evident from Table No. 8.8.

| | | | | | | | | (mu) |
|---------------|----------|------------|------------|--------------------|-----------------------------|----------------------|-------------|--------|
| District | Domestic | Commercial | Industrial | Public Lighting | Irrigation & Agriculture | Public Water Work | Bulk Supply | Total |
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) |
| Senapati | 25.91 | 2.72 | 2.30 | 0.32 | 0.00 | 0.06 | 8.57 | 39.88 |
| Tamenglong | 1.79 | 0.23 | 0.02 | 0.01 | 0.00 | 0.00 | 1.69 | 3.74 |
| Churachandpur | 12.15 | 1.82 | 0.18 | 0.00 | 0.00 | 0.00 | 2.12 | 16.27 |
| Chandel | 7.40 | 0.96 | 0.01 | 0.39 | 0.00 | 0.07 | 1.10 | 9.93 |
| Ukhrul | 4.44 | 0.35 | 0.01 | 0.02 | 0.00 | 0.00 | 2.10 | 6.92 |
| Imphal East | 73.55 | 11.25 | 12.67 | 0.53 | 0.02 | 9.72 | 25.13 | 132.87 |
| Imphal West | 105.03 | 22.74 | 3.89 | 0.82 | 0.03 | 8.56 | 36.23 | 177.3 |
| Bishnupur | 28.91 | 2.46 | 1.27 | 1.29 | 0.70 | 2.05 | 3.06 | 39.74 |
| Thoubal | 38.99 | 1.15 | 1.34 | 0.06 | 0.20 | 3.05 | 8.23 | 53.02 |
| Manipur | 298.17 | 43.68 | 21.69 | 3.44 | 0.95 | 23.51 | 88.21 | 479.65 |

 Table No. 8.8 District-wise Electricity Consumption of Power, 2016-17

Source: Manipur State Power Distribution Company Limited, Manipur.

The domestic consumption accounted for 62.16 % of the total followed by 18.39 % and 9.11 % consumption by Bulk Supply and Commercial sector respectively.

8.1.5.4 Energy Consumption:

The household sector is the largest consumer of electricity in Manipur. Apart from electricity consumption, the bulk of energy consumed by households consists of traditional fuels such as firewood, animal dung and agricultural residues. The numbers of consumer by category in Manipur is shown at Table 8.9.

| Category | Number of Consumer |
|----------------------------|--------------------|
| (1) | (2) |
| 1. Kutir Jyoti | 11,783 |
| 2. Domestic | 3,99,420 |
| 3. Commercial | 23,842 |
| 4. Public Lighting | 56 |
| 5. Water Works | - |
| 6. Irrigation/Agricultural | 21 |
| 7. Industrial | 458 |
| 8. Temporary | - |
| 9. Public Water Works | 152 |
| 10. Medium Industry | 45 |
| 11. Large Industry | 16 |
| 12. Bulk Supply | 597 |

Table No. 8.9 Number of consumers by categories in Manipur, 2016-17

Source: Manipur State Power Company Limited Annual Administrative Report, 2016-17

In urban areas, there is a growing demand for modern household fuels such as LPG, electricity and Kerosene. The percentage distribution of households using different fuels for cooking are presented in Table No. 8.10 below.

| Item | Man | ipur | All India | | |
|---------------------|-------|-------|-----------|-------|--|
| пеш | Rural | Urban | Rural | Urban | |
| (1) | (2) | (3) | (4) | (5) | |
| Cow dung | 1 | 1 | 96 | 13 | |
| Electricity | 0 | 2 | 1 | 3 | |
| Coal/Coke/ Charcoal | 4 | 55 | 11 | 22 | |
| L.P.G. | 346 | 647 | 150 | 684 | |
| Firewood and chips | 635 | 285 | 673 | 140 | |
| Gobar Gas | 0 | 0 | 2 | 0 | |
| Kerosene | 2 | 8 | 9 | 57 | |
| Others | 0 | 0 | 46 | 11 | |

Table No.8.10Per 1000 distribution of households by primary source of energy for
cooking in Manipur

Note: The total may not tally due to rounding off.

Source: NSS Report No. 567 : Energy sources of Indian Households for Cooking & Lighting in India, 2011-12 (NSS 68th Round)

8.1.6 Power Development:

Manipur has no sufficient generation of Power of its own while it needs more power to meet the demand which is increasing. Electricity has become an essential commodity and therefore it requires attention of all sections of the society viz. non-government organizations, social workers and general public besides the Government. The power scenario of Manipur is shown in Table No. 8(a) Part II of this publication.

8.1.6.1 Hydro Power Development:

Hydro-electric power plays a major role in the field of power development in the state. Electricity produced from water-power derived from the running rivers and lakes in the form of electricity is known as hydro electric power. But the performance of the hydro-power stations has been seasonably variable. The mini/micro hydel projects are suitable for remote areas where the sub-transmission system is hard to reach. The state government started taking up various Micro Hydel, Medium/Small Hydro Electric Projects and Mini/Micro Hydro Electric projects. State wise numbers and aggregate capacity of Small Hydro Power projects for the North Eastern States (NES) of India is indicated below:

| | (As on 31 st March, 2 | | | | |
|-------------------------------|----------------------------------|---------------|--|--|--|
| North Eastern State/All India | Total Installed | | | | |
| North Eastern State/All India | Number | Capacity (MW) | | | |
| (1) | (2) | (3) | | | |
| 1. Arunachal Pradesh | 156 | 131.11 | | | |
| 2. Assam | 6 | 34.11 | | | |
| 3. Manipur | 8 | 5.45 | | | |
| 4. Meghalaya | 5 | 32.53 | | | |
| 5. Mizoram | 18 | 36.47 | | | |
| 6. Nagaland | 12 | 30.67 | | | |
| 7. Sikkim | 3 | 16.01 | | | |
| 8. Tripura | 17 | 52.11 | | | |

... 21St M 1 2010)

Source: Ministry of New and Renewable Energy, Govt. of India

8.1.6.2 Renewable Energy :

For implementation of renewable energy programme in the State, the Ministry of Non-Conventional Energy Sources, (MNES), renamed as National Solar Mission (NSM), Government of India have directed all the states to form State Nodal Agency (SNA). Accordingly, Manipur Renewable Energy Development Agency (MANIREDA) was established as the SNA for planning, development and implementation of various renewable energy programme in Manipur. The agency is placed under the control of the Power Department during 2014-15 for better integration and coordination of renewable energy with conventional energy. The cumulative achievements of the Agency are given below.

| Name of the Renewable Energy(RE) Projects | Number of System/Projects installed | Total installed capacity (in KW) | |
|---|---|----------------------------------|--|
| A. Solar (Demonstration & Remote Village Elec | ctrification) | | |
| 1. Solar Home Lighting System | 17,505 | 921 | |
| 2. Solar Street Lighting System | 9,605 | 877 | |
| 3. Solar Lantern | 9,058 | 79.75 | |
| 4. Solar Power Pack | 305 | 37 | |
| 5. Solar Photo Voltaic(SPV) Power Plant | 528 | 1300.5 | |
| 1 KWP (each) Stand Alone type SPV Power Plant | 399 | 399 | |
| 7. Solar Water Pump | 28 | 27 | |
| 8. Implementation of energy awareness cum educational parks | 10 | 20 | |
| 9. Implementation of 1 KWp | 46 | 46 | |
| 10. Implementation of 5KWp | 67 | 335 | |
| B. Biomass Gasifier Power Project | 3 | 600 | |

(i) Solar Renewable Energy(RE) Projects and Biomass Gasifier Power Project :

 Under the 7 (seven) Hydro Project, 450 KW capacity has been installed providing benefits to 600 households

- (iii) The Agency had implemented 14 Nos. of Wind-Solar Hybrid System with a capacity of 10 KWp each for electrification at 14 villages.
- (iv) Under the Jawaharlal Nehru National Solar Mission (JNNSM), the MANIREDA has implemented 6,680 sq.m. collector area equivalent to 3,340 nos. of 100 LPD Flat Plate Collector Type of Solar Water Heater.

8.1.6.3 Recent initiatives taken for Hydro Power Potential :

8.1.6.3.1 Re-assessment of Hydro Power Potential:

In order to re-assess the available Hydro power potential with the latest available technologies, the Government of Manipur had entrusted the task to Lahmeyer International (India) Pvt. Ltd. including preparation of Identification reports and Physical Marking of Project domains at the site. It also includes studying possibilities of either reducing the dam

height of the Tipaimukh H.E (M) Project in order to reduce the large area of affected forest land or developing smaller projects in cascades. Altogether, 32 nos. of project have been identified. The total capacity these projects have been assessed to be more than 300 MW.

8.1.6.3.2 Loktak Downstream H.E. Project (66 MW):

The project is to be located in Noney District and is being implemented by a Joint Venture Company formed between NHPC Ltd. and Govt. of Manipur with equity participation of 74% & 26% respectively.

8.1.6.4 Physical Achievement :

The following are the physical achievement made during the year 2018-19 by the department of Power:

- Manipur integrated with the 400 kV National Grid for the first time with the charging of the 400 kV Silchar-Imphal D/C line at its rated voltage on 25th December, 2018 and commissioning of the 6 x 105 + 1 x 105 MVA 400/132kV sub-station at Yurembam (PGCIL). The transmission line was dedicated for the service of the people of Manipur by the Hon'ble Prime Minister on 4th January, 2019.
- Inaugurated 3 nos. of 132/23 kV sub-stations at Thanlon, Tipaimukh & Moreh and 1 no. of 33/11kV sub-station at Kasom Khullen.
- Completed construction of 132 kV S/C line (2nd Ckt) on D/C towers from Kakching to Churachanpur.

8.2 Irrigation:

The state, although small in geographical area is comparatively rich in water resources especially in surface water. There are number of lakes in the valley such as Loktak, Ikopat, Kharungpat, Lamjaopat and Pumlelpat. In addition to this, the state has two major river basins viz., the Barak river basin and the Manipur river basin. Lake as well as river water is important for irrigation purposes.

8.2.1 Major and Medium Irrigation Projects:

The state did not have any major and medium irrigation project up to 1972-73 and agriculture was solely dependent on capricious rainfall. Hence, assured water supply for irrigation is of utmost importance.

In fact, major, medium and multipurpose irrigation projects have been introduced very late in the state. Major and medium irrigation was started only from the 4th plan period onwards. The

state has so far taken up 8 projects under the major, medium and multipurpose irrigation projects. Of these 8 projects, 3 projects namely Thoubal Project, Singda dam Project and Khuga dam Project are multipurpose. Loktak Lift Irrigation (LLI) is the major project and four are medium projects namely, Imphal Barrage, Khoupum Dam, Sekmai Barrage and Dolaithabi projects. The Loktak Lift Irrigation Project is one of the biggest lift irrigation project in the North Eastern Region of India.

8.2.2 Minor Irrigation:

The scope of minor irrigation is very high due to the existence of numerous small valleys in the far flung hill districts and gentle slopes all over the state where permanent terraced fields are to be constructed for cultivation. Even though minor irrigation scheme is very small, their overall impact is quite substantial. The schemes are inexpensive, easy to build, maintain and operate within the short gestation period. Even for plain areas in the valley districts supplemented irrigation is to be provided during the dry spell of monsoon and drought by minor irrigation schemes, whereas in the permanent terraced field in the hill districts, irrigation is to be provided by Contour Canals throughout the monsoon as water from the elevated terraced plots reaches towards the lower plots (basin). Therefore, emphasis is to be laid on the Minor Irrigation Scheme.

Since the minor irrigation scheme plays a vital role in the state, maximum priorities are given to accelerate the minor irrigation activities. The achievements of programmes taken up under different schemes during 2018-19 against its target is shown below.

| Name of Scheme | | 2018-19 | | | | | |
|----------------|------------------------------|-----------------|--------|-------|-------------------------------|--------|-------|
| | | Physical Target | | | Achievement (upto Dec., 2019) | | |
| | | Hill | Valley | Total | Hill | Valley | Total |
| I. | Pick up Weir | 0.526 | 0.684 | 1.210 | 0.426 | 0.590 | 1.016 |
| II. | River Lift Irrigation | 0.015 | 0.063 | 0.078 | 0.015 | 0.053 | 0.068 |
| III. | Construction of Tube Well | 0.00 | 0.00 | 0.00 | - | - | - |
| IV. | CM-FAP | 0.090 | 0.710 | 0.800 | 0.070 | 0.690 | 0.760 |
| | Total | 0.600 | 1.457 | 2.088 | 0.511 | 1.333 | 1.844 |

('000 ha)

8.2.2.1 Surface Lift Irrigation Scheme:

River Lift Irrigation is very significant during the rabi and first crops of paddy. These Schemes are taken up at the regions where topography does not permit construction of diversion structures. The schemes provide for Construction of Pump House and Lined Canals and Installation of Electric Motors or Diesel pumping sets for lifting water for irrigation from rivers or other water bodies and supply to the paddy fields, through canal.

8.2.2.2 Surface Flow Scheme:

Surface Flow Scheme provides irrigation during kharif. The scheme is essential to grow High Yielding Varieties (H.Y.V.) of rice to safeguard against reduction in yield and in proper water management and to respond to higher input of fertilizers to get proper yield. The scheme is supplemented with drainage and waste water disposal to eliminate water logging and salinity. During the Tenth Plan, a new scheme known as Tank Irrigation was taken up as a pilot demonstration to construct water harvesting structure at the foot hill as a big tank and also at the gorges of hill stream as low head dams especially in the hill areas to create irrigation during lean season, construction of small weirs, check dams across rivers or streams and Mini Barrages or Gated Weir as per site condition and profile of the river or stream were taken up by the Minor Irrigation Department of Manipur.

8.2.2.3 Construction of Tube wells:

Under this scheme-wise, tapping of ground water through tube wells is taken up to provide irrigation water even during lean season and also to enhance double cropping and provide maximum irrigation potential.

8.2.2.4 Ground Water Schemes:

As surface water projects alone are not in a position to meet the full demand of irrigation water throughout the season, exploitation of ground water resources is necessary. However, the Department is planning to take up Ground Water Schemes in consultation with Central Ground Board, North Eastern Region, Guwahati.

8.2.2.5 Pradhan Mantri Krishi Sinchayee Yojana (PMKSY):

Under the PMKSY, the Minor Irrigation Department is taking up 102 M.I. schemes since 2013-14 to create irrigation potential of 12,904 Hectares. The Department is also planning to take up several M.I. Schemes under PMKSY (HKKP) - District Irrigation Plan (DIP) scheme.

8.2.2.6 North Eastern Council (NEC):

With the funding received from the NEC, the following works were undertaken

- > Construction of a weir across Sekmai River near Old Bridge at Sekmai;
- > Construction of a Concrete Weir across Heirok Litan Makhong;

- > Construction of Pick up Weir across Loklai river at Penjang Churachandpur;
- Construction of Pick up Weir and P/Canal across Thoubal River at Hungpung Chihui, Kaziphung Village;
- > Construction of a Gated Weir across Yaralkhong at Gurupat, Imphal East; and
- Construction of Mini barrage across Langathel River nearby Lamlong Khunou, Thoubal District.

8.2.2.7 Rain Water Harvesting (RWH):

The Government of India had accorded One Time Special Assistance (OTSA), under central plan scheme, to take up RWHS in 10 places during 2018-19. The works were taken up at Tamei (Tamenglong District), Nungshai Chiru Village (Kangpokpi District), Mantripantha, (Chandel District), Ramrei Village (Kamjong District) and Val Veng Lamka (Churachandpur District). For the year 2018-19, two RWH schemes were adopted at Christian Village, Tusom, Ukhrul District and Likhuri near Potato Farm, Senapati District

8.2.3 Flood Control :

The state has two main river basins viz. (i) the Barak basin and (ii) the Manipur river basin. The Barak River which is the main river in the Barak basin, originates from the hill in the northern part of Manipur and ultimately flows into the Cachar district of Assam without traversing through the valley areas of the State. It, therefore, does not affect the valley much so far as flood is concerned.

The Manipur River which is the main drainage channel of Manipur valley then flows towards Burma through the southern hills. The major river in this basin are (i) Imphal/Manipur, (ii) Iril, (iii) Thoubal, (iv) Nambul, (v) Nambol, (vi) Wangjing, (vii) Sekmai, (viii) Khuga (ix) Merakhong and (x) Kongba etc. The main river viz the Imphal River originates from the hills near Kangpokpi about 45 kms. from Imphal and is joined by the Iril river at Lilong, 10 kms. south of Imphal and by Thoubal river at the Irong Ichin near Mayang Imphal, the Sekmai river at Sekmaijin. After this, the Imphal River is known as Manipur River. The Khuga River joins the Manipur River near Ithai, upstream of Ithai Barrage. The Manipur River is connected with the Loktak Lake through a natural cut called Khordak. The Loktak Lake is the biggest water expanse in the State. The lake occupies prominent place in the hydrological system of the State. The average area of the lake is 216 sq. kms. All the rivers originating from western hill viz. the Nambul, the Merakhong, the Nambol, the Thongjaorok, the Ningthoukhong, the Potsangbam, the Khujairok and the Moirang rivers etc. drain into this lake along with a number of other smaller streams and streamlets. Other major lakes such as Ikokpat, Kharungpat, Lamjaopat, Pumlelpat which are on the left side of the Manipur river are also connected with this river through a number of natural drainages. All these major lakes act as flood reservoir of the rivers of the Manipur basin.

Ecological changes such as heavy deforestation and Jhum cultivation in upper catchments of the rivers, reclamation of low lying areas which earlier serves as flood reservoirs and inadequate carrying capacity of the rivers are some of the major factors contributing to the flood problems. The flood control works have been taken up in a systematic manner since the 3rd Five Year Plan after the devastating flood of 1966. Floods occurred in the state in 1966, 1967, 1974, 1976, 1980, 1982, 1984, 1985, 1986, 1987, 1989, 1997 and 2002. However, occurrence of flood is a regular phenomenon in the state of Manipur though the magnitude of the flood damages cannot be predicted as it depends on the intensity of the rainfall occurred during the flood season of the year. A separate flood control division was set up in 1980 and a master plan was prepared.

Flood control measures in the state mostly consists of construction of new embankment, strengthening of existing bunds, improvement of drainage, construction of sluices, special protection and erosion control etc. The state has also started formulation of basin-wise/sub-basin-wise flood control project. Flood control projects for the rivers which have been causing maximum flood damages are being taken up on priority. Projects of other rivers are also formulated for taking up in a gradual manner.

8.2.3.1 Flood Management Programme (FMP) :

Under the FMP, the Irrigation and Flood Control Department (IFCD), Manipur, which is named as Water Resources Department in 2018 has taken up 22 schemes.

8.2.4 Command Area Development Programme:

Command Area Development (CAD) programme, 50 % centrally sponsored continuing scheme of the Ministry of Water Resources, Govt. of India was implemented in Manipur with the creation of Command Area Development Authority (CADA) since the Year 1982-1983 in the selected Command Area of Loktak Lift Irrigation Project.

The scope and objective of the CAD Programme is to integrate all the activities crucial for increasing agricultural productivity and production in the command area of irrigation projects leading to better utilisation of irrigation potentials created by Major & Medium and Minor Irrigation Projects. Under this Programme, emphasis is laid on On-Farm-Development works like Development of field channels, field drains, land levelling, enforcement of proper system of Warabandi, supply of inputs and services including strengthening of extension services, selection and introduction of suitable cropping pattern, development and maintenance of the main and intermediate drainage and modernization, maintenance and efficient operation of irrigation system.

Initially, CAD programme was implemented in the Loktak Lift Irrigation Project having a Cultivable Command Area (CCA) of 24.00 thousand ha in the year 1982-83. The next CAD programme was taken up in the Command Area of Sekmai Barrage Project in 1986-87. Similarly, the third programme for Imphal Barrage has also been started from 1993-94. The CAD programme for Thoubal Multipurpose Project (Barrage Component) are taken up under CADP in the commands of Minor Irrigation Scheme in the year 1995-96. Later, the Government of India has also included one Medium Irrigation project and 8(eight) clusters of Minor Irrigation projects in the year 2000-01 and implementation of Command Area Development and Water Management (CAD & WM) Programme have already been started

since 2003-04. Cumulative physical achievement made under ongoing CAD & WM Programme is shown at Table No. 8.12.

| S1. | Name of work | Cumulative Achievement up to 2017-18 | | | | |
|-----------------|-----------------------------------|--------------------------------------|---------|---------|--|--|
| No. | Ivalle of work | Valley | Hill | Total | | |
| (1) | (2) | (3) | (4) | (5) | | |
| 1 | Field Channel | 72.782 | 19.719 | 92.501 | | |
| 2 | Field Drain | 38.2196 | 12.3126 | 50.5322 | | |
| 3 | Land leveling | 5.18 | - | 5.18 | | |
| 4 | Demonstration | 12.5545 | 2.9644 | 15.5189 | | |
| 5 | Farmers Training (nos.) | 61085 | 16403 | 77488 | | |
| 6 | Survey and investigation | 29.936 | 16.02 | 45.956 | | |
| 7 | Monitoring and Evaluation Studies | - | - | - | | |
| 8 | Correction of System deficiencies | 8.943 | | 8.943 | | |
| 9 | Functional Grant | - | - | - | | |
| 10 | Infrastructural Grant | - | - | - | | |
| – Not Available | | | | | | |

Table No. 8.12: Cumulative Physical Achievement under CAD & WM Programme

('000 hectare)

Source: Annual Administrative Report 2017-18, Department of Command Area Development

Details of the development projects, its CCA & ultimate irrigation potentials is also presented in Table No.8.13.

| | | | (in '000 ha.) |
|-----|--|--------------|----------------------|
| S1. | Name of Project | Culturable | Ultimate |
| No. | Name of Project | Command Area | irrigation potential |
| (1) | (2) | (3) | (4) |
| 1. | Loktak Lift Irrigation | 24.000 | 40.000 |
| 2. | Sekmai Barrage Project | 5.000 | 8.500 |
| 3. | Imphal Barrage Project | 4.800 | 6.000 |
| 4. | Thoubal Multipurpose Project | 17.350 | 30.000 |
| 5. | Singda Dam Project | 2.400 | 4.100 |
| 6. | Khuga Dam project (KDP-I) | 10.000 | 15.000 |
| 7. | Khoupum Dam project(KDP-2) | 0.600 | 1.000 |
| 8. | Haipi and Lamlang MI project | 0.945 | 1.607 |
| 9. | Aihang, Sitalok and Serou MI Project | 1.464 | 2.599 |
| 10. | Ethei Maru MI Project | 2.000 | 3.400 |
| 11. | Saikot, Masemlok and Wangoo MI Project | 1.123 | 1.986 |
| 12. | MI project phase – II | 22.685 | 38.566 |
| | Total | 92.367 | 152.758 |

 Table No. 8.13
 Command Area Development Projects

Source: Draft Annual Plan, Planning Deptt., Manipur

Out of above projects, Loktak Lift Irrigation, Sekmai Barrage, Thoubal Multipurpose (Barrage Component of 2400 Ha. CCA), Singda Dam Multipurpose, Imphal Barrage and 8 (eight) M.I. scheme/projects have been completed under CAD & WM programme. During the year 2017-18, five major projects have been included in the Centrally Sponsored programme and the project details is shown at Table No. 8.14.

| | | | (4 | Area in hectares) |
|----|---|-------------------------------------|-----------------------|--|
| | Name of the Project | Culturable Command Area (CCA) | Ultimate Potential | Size of CCA approved by Govt. of India |
| | (1) | (2) | (3) | (4) |
| 1. | Cluster of 213 M.I. Schemes in Imphal East and Imphal West & Churachandpur Districts of Manipur | 10659 | 17054 | 9643 |
| 2. | Cluster of 125 M.I. Schemes in Thoubal, Ukhrul & Chandel Districts of Manipur | 9043 | 14468 | 8232 |
| 3. | Cluster of 169 M.I. Schemes in Bishnupur, Tamenglong & Senapati Districts of Manipur | 9766 | 15625 | 8899 |
| 4. | Dolaithabi Barrage Project | 5500 | 7545 | 5500 |
| 5. | Thoubal Multipurpose Project (Barrage Component Phase-III) | 16536 | 25300 | 16536 |

Table No.8.14 MI Schemes included in the Centrally Sponsored Schemes during the
year, 2017-18.

Source: Annual Administrative Report 2017-18, Department of Command Area Development

Sekmai Barrage, Imphal Barrage, Thoubal Multipurpose Project (Barrage component Phase-I), Loktak Lift Irrigation Project, Singda Dam Multipurpose Project, Cluster of 8 M.I. Schemes, Cluster of 21 M.I. Schemes, Cluster of 28 M.I. Schemes, Cluster of 37 M.I. Schemes, Khuga Multipurpose Project, Churachandpur and Thoubal Multipurpose Project, (Barrage Component Phase – II). These are the projects which have been completed under CAD & WM Programme.

Under the Scheme to promote uses of Geotextile materials for lining of water reservoirs and ponds to conserve water for irrigation, the Department of Command Area Development, Manipur has taken up lining of 9 (nine) reservoirs.

8.2.4.1 Area Under Crop:

The total area under different crops in respect of Cluster of 213 MI Schemes, Cluster of 125 MI Schemes, Cluster of 169 MI Schemes, Dolaithabi Barrage Project and Thoubal Multipurpose Project (Phase-III) are 10108 ha., 8722 ha., 9324 ha., 5500 ha. and 16536 ha.

respectively. Season-wise area under different crops during 2017-18 is shown at Table No. 8.15

| Name of Project | | Pre- Kharif | Main Kharif | Rabi | Total |
|-----------------|--|-------------|----------------|------|-------|
| | (1) | (2) | (3) | (4) | (5) |
| 1. | Cluster of 213 MI Schemes in Imphal East, Imphal West and Churachandpur Districts | 245 | 9643 | 220 | 10108 |
| 2. | Cluster of 125 MI Schemes in Thoubal, Ukhrul and Chandel Districts | 300 | 8232 | 190 | 8722 |
| 3. | Cluster of 169 MI Schemes Bishnupur, Tamenglong and Senapati Districts | 225 | 8899 | 200 | 9324 |
| 4. | Dolaithabi Barrage Project | - | 5500 | - | 5500 |
| 5. | Thoubal Multipurpose Projects (Phase-III) | - | 16536 | - | 16536 |

Table No. 8.15 Season-wise area under crops during 2017-18

Source: Annual Administrative Report 2017-18, Department of Command Area Development

8.3 Transport and Communication:

Transport and Communication is the basic infrastructure needed for generation of economic activity and for bringing about prosperity and well being in the state. A well developed transport and communication system plays a vital role in ensuring sustained economic growth. Development activities of this sector generated large employment opportunities. Manipur is served basically by two means of transport viz., roads and airways. The existing facilities of transport and communication are not adequate which continued to be a major constraint in the development process of the state.

8.3.1 Road:

Roads are the lifeline of the people of the state as the only means of transport for the state is the surfaced communication and road link in the accessible terrains. As such road has a special importance as vital infrastructure for economic development of the state. High priority is given in the plans and programme for construction of roads to develop the economy.

8.3.1.1 National Highway:

National Highway is a highway which is declared as such under the National Highway Act, 1956. The National Highway system is the primary road grid of the state.

Highways and roads are regarded as arteries and veins of a state which are essential for its growth. The main artery of communication is the National High-way No.2 connecting lmphal with Dimapur in the neighboring state of Nagaland. It runs through Mao in the extreme north of Manipur to the International border town of Moreh in the south-east. Dimapur is the railhead for road traffic to the state and in fact, this road is for so long her life line. The road passes through the hilly area of Senapati District and part of Nagaland Hill touching Kohima in between. The transport cost on this road is very high in view of frequent landslides on the

hill tracts, restriction of transport services during night time due to unexpected events and one way trade movement because of little exports from Manipur.

Another road of' considerable economic importance is the 225 kms. long National Highway No. 37 viz. New Cachar Road, connecting Imphal with Jirighat in Manipur Assam border. It passes through dense forests and difficult terrains of Tamenglong District which remained, by far, the most inaccessible district in the state. The opening of this road brings the District closer to other parts, helps in exploring untapped resources of the district and give incentives for more production and general development besides being a second life-line for the state. For this, State of Manipur, the road needs further development in order to be the main life-line of the state.

8.3.1.2 State Highways and Major District Roads:

The state highways and major district roads form the secondary road system and take care of collection and distributary functions. The length of surfaced road of National Highway was 1746 kms. in 2015 as against 1452 kms. in 2014. The length of road according to category is presented in Table No.8.16.

| | | | | (in kms.) | |
|------------------------|-------|----------|-------|-----------|--|
| Classification of Road | 20 | 2014 | | 2015 | |
| Classification of Road | Total | Surfaced | Total | Surfaced | |
| (1) | (2) | (3) | (4) | (5) | |
| National Highways | 1452 | 1452 | 1746 | 1746 | |
| State Highways | 715 | 620 | 715 | 715 | |
| PWD Roads | 9404 | 3707 | 9507 | 4884 | |
| Rural Road | 8949 | 4133 | 11121 | 4906 | |
| Urban Road | 165 | 110 | 182 | 127 | |
| Project Road | 976 | 972 | 976 | 972 | |

Note : Roads build under Jawahar Rozgar Yojana (JRY) have been included in Rural Road & Total Roads

Source: Transport Research Wing, Ministry of Road and Highways

8.3.2 Road transport:

Road transport is the most dominant mode of transport in the state. There is consumers' preference for this mode of transport as it has advantages of timeliness in the movement of goods and passengers.

8.3.2.1 Manipur State Road Transport Corporation:

In view of the geographical feature of Manipur, Road Transport is the only cheap and quick means of transport for the state. Consequently, there is need for greater thrust towards providing safe, comfortable, cheap and adequate facilities for transportation of passengers and essential commodities. With this in view, the existence of a State Road Transport Corporation Ltd. and its improvement is essential in the public interest.

The Manipur State Road Transport Corporation (MSRTC) which played an important social role in covering areas/routes which are not considered attractive and profitable for the private sector road transport enterprises was liquidated in 2003. However, in 25th June, 2017, the Manipur State Transport (MST) was re-established with a mixed fleet of 10 (ten) SLF buses (JNNURM) and 6 Marcopolo Buses. During 2018-19, nine new buses have been procured giving a total of 15 buses which are providing passenger services for the routes from Imphal to Kakching, Imphal to Yairipok, Imphal to Moreh, Imphal to Noney, Imphal to Chandel, Imphal to Moirang, Imphal to Pherzawl, Imphal to Jessami, Imphal to Kamjong, Imphal to Tamenglong, Imphal to Nungba, Imphal to Khoupum and Airport Service.

8.3.2.2 Initiatives undertaken by Transport Department:

- i. Pollution Control: Steps are taken up for Amendment of the Motor Vehicles (fourth Amendment) Rules for Manipur, 1997 with enhancement of testing fees, review of rank of testing officers and outsourcing of vehicular emission test to the recognized/ approved motor dealers as well as petrol pumps subject to self procurement/ installation of testing machines (smokemeters & Gas Analysers) and levy of royalty.
- ii. Information Technology Project (Smart Card): The Department has implemented Smart Cart Projects for VAHAN & SARATHI in the 8 DTOs for issuance of driving licence and registration of vehicles.
- iii. High security Registration Plates (HSRP): 300463 numbers of HSRP filted against effective vehicle population of 407488 as on 31st March, 2019.
- iv. Railways (Construction of Jiri-Tupul-Imphal Railways Line) : Initially the project was sanctioned for Jiribam to Tupul (98 km) during 2003-04. However, it was extended by 72 km from Tupul to Imphal.
- v. Air Connectivity (Imphal Mandalay): The Imphal Airport has been declared as an International Airport in November, 2013. However, no regular International Flight service is not yet introduced even though Golden Myanmar Airlines maiden chartered flights landed at Imphal International Airport during Manipur Sangai Festivals, 2013 to 2015
- vi. Helicopter Service: The Helicopter passenger service was launched on 18th September, 2018 by the Hon'ble Chief Minister, Manipur. Two schemes of Helicopter Service, namely, MHA Subsidy Helicopter Scheme (75% subsidy) & UDAN-2 RCS of MoCA (90% subsidy) is being handled by the Department. The Department is also working to initiate the helicopter passenger service connecting Imphal with Moreh, Tamenglong, Jiribam, Thanlon and Parbung under the UDAN-2 RCS.
- vii. Road Safety Measures: The measures taken up for road safety includes the constitution of council of community for monitoring road safety issues; implementation of Manipur road safety fund scheme, 2019; issuing guidelines relating to protection of good Samaritans in the state; compulsory wearing and

supplying of helmets; introduction of no helmet and no petrol system; incorporation of road safety education in the school syllabus; audio-visual mass media awareness campaign; observance of road safety week; operation of national highway accident relief service scheme; regulation and control of school vans; etc.

viii Inland water transport: Lotak Inland Water Transport Project and Barak Inland Water Transport Project are taken up. The department is also actively considering for adoption of Central Vessels Rules in the State with the vetting of Law Department.

8.3.3 Motor Vehicle:

Motor transport is a primarily responsibility of the state Government. The number of motor vehicle registered in the state as on 31^{st} March 2018 was 34,757 showing an increase of 1.71% over that of the previous year. Of the total number of vehicles registered as on 31^{st} March, 2018 in the state, 60.74 % were two wheeler, 23.65 % were cars, 3.88 % were auto rickshaw.

The details of motor vehicles in operation in the state during 2016-17 and 2017-18 are presented in Table No. 8.17.

| Total | 34,172 | 34,757 |
|------------------|---------|---------|
| Others | 38 | 978 |
| Taxi | 1,289 | 152 |
| Two Wheelers | 21,753 | 21,112 |
| Tractors | 58 | 52 |
| Jeep | 1,073 | 1,300 |
| Car | 6,580 | 8,211 |
| M/M Bus | 46 | 8 |
| Auto Rickshaw | 1,480 | 1,348 |
| Truck | 1,788 | 1,515 |
| Bus | 67 | 81 |
| (1) | (2) | (3) |
| Type of Vehicles | 2016-17 | 2017-18 |

Table No. 8.17. Number of Motor Vehicles registered in Manipur

Source: Directorate of Transport, Govt. of Manipur

8.3.4 Communication:

Allied to the transport system is the communication system. The communication system comprises of postal services, telephone services etc. There has been a steady growth in the postal and telecommunication facilities in the state. Table No. 8.18 gives a picture of the postal facilities in the state of Manipur.

| Year | Number of Post Office | Population served Per Post Office |
|---------|-----------------------|-----------------------------------|
| (1) | (2) | (3) |
| 2015-16 | 701 | 4541 |
| 2016-17 | 701 | 4541 |
| 2017-18 | 701 | 4541 |

 Table No. 8.18
 Postal Facilities in Manipur

Source: Directorate of Postal Services, Manipur

There were 20,525 telephone connection in the state during 2014-15 which increased to 20,757 in 2017-18. But, in the year 2018-19, there were only 20,379 telephone connections. The growth of telecommunication facilities in the state is shown in Table No. 8.19 and the districtwise telecommunication facilities in Manipur for the year 2018-19 is shown in Table No. 8.20.

| Voor | Nu | ımber |
|---------|-----------------------|----------------------|
| Year | Public Call Offices * | Telephone Connection |
| (1) | (2) | (3) |
| 2014-15 | 986 | 20,525 |
| 2015-16 | 961 | 21,448 |
| 2016-17 | 948 | 22,227 |
| 2017-18 | 892 | 20,757 |
| 2018-19 | 845 | 20,379 |

Table No. 8.19 Telecommunication facilities in Manipur

* Includes Local/STD/Trunk

Source: Office of the Telecom, District Manager, Imphal

| | | | | (in nos.) |
|-----|----------------|-----------|-------------------|-------------------|
| S1. | District/State | Telephone | Telephone Working | P.C.Os. |
| No. | District/State | Exchange | (DEL) | (Local/STD/Trunk) |
| (1) | (2) | (3) | (4) | (5) |
| 1. | Senapati | 10 | 1123 | - |
| 2. | Tamenglong | 1 | 460 | - |
| 3. | Churachandpur | 2 | 1306 | - |
| 4. | Chandel | 4 | 899 | - |
| 5. | Ukhrul | 1 | 611 | - |
| 6. | Imphal East | 5 | 2288 | - |
| 7. | Imphal West | 10 | 12228 | - |
| 8. | Bishnupur | 4 | 430 | - |
| 9. | Thoubal | 6 | 1034 | - |
| | Manipur State | 43 | 20379 | 845 |

Note : District level information on PCOs is not available. Source: Office of the Telecom, District Manager, Imphal

8.4 Banking:

A bank is an institution which deals mainly with credit by way of accepting deposits of money for the purpose of lending or investment, from the public which are repayable on demand or otherwise and withdrawable by cheque, draft, and order or otherwise. The need for a well-developed banking system in the economic life of the state can hardly be exaggerated. Growth of industry and trade has necessitated the development of banks and other financial institutions.

8.4.1 Scheduled Commercial Banks:

Commercial Banks, an important segment of the banking organizations, accept deposits and provide short term loans and also discount bills of exchange and perform other subsidiary and general utility functions. In India, Scheduled Commercial Banks are categorized into five different groups according to their ownership and/or nature of operation namely (i) State Bank of India and its associates, (ii) Nationalised Banks, (iii) Regional Rural Banks, (iv) Foreign Banks and (v) Other Indian Scheduled Commercial Banks (in the private sector). The total number of banking offices in Manipur for the year 2017 to 2019 is in Table No. 8(b) of Part II.

The Banking scenario of Manipur has undergone a sea-change over the years. As on 30th June, 2019 there was 209 (two hundred and nine) scheduled commercial banking Offices in the state as against 115 in 2013 as seen in Table No. 8.21.

| Year | Number of Offices (As on 31 st March) | | | | |
|--|--|------------|-------|-------|--|
| 1001 | Rural | Semi Urban | Urban | Total | |
| (1) | (2) | (3) | (4) | (5) | |
| 2013 | 50 | 35 | 30 | 115 | |
| 2014 | 45 | 30 | 35 | 110 | |
| 2015 | 49 | 34 | 36 | 119 | |
| 2016 | 28 | 56 | 46 | 130 | |
| 2017 | 42 | 83 | 63 | 188 | |
| 2018 | 77* | 44* | 75 | 196 | |
| 2019 (as on 30 th June, 2019) | 83 | 56 | 70 | 209 | |

Table No. 8.21 Distribution of Scheduled Commercial Bank Offices in Manipur

* Re-classification of bank branch location

Source: Lead Bank, Manipur, (SBI)

8.4.2 Growth of Deposit and Credit:

From the aggregate deposits and credit of Banks including RRB and Co-operative Bank in the State during the year 2016, the Credit- Deposit ratio was worked out to be 46 which increases to 43 and 47 in 2017 and 2018 respectively. The trends in deposit and credit of banks of the state over the past few years may be seen in the Table No. 8.22.

Table No. 8.22Deposits and Credits of Scheduled Commercial Banks of Manipur
(as on 31st March)

(Rs. in lakhs)

| Year | Voor | State Ban | k of India | Nationali | sed Bank | d Bank Regional Rural Banks | | State Co-operative Bank | | Credit Deposit | |
|------|-------|-----------|------------|-----------|----------|-----------------------------|--------|----------------------------|--------|-------------------|--|
| | I cal | Deposit | Credit | Deposit | Credit | Deposit | Credit | Deposit | Credit | ratio (%) | |
| | (1) | (2) | (3) | (4) | (6) | (6) | (7) | (8) | (9) | (10) | |
| | 2016 | 260565 | 128014 | 300465 | 121667 | 21568 | 9019 | 43221 | 28920 | 46 | |
| | 2017 | 361032 | 160004 | 367886 | 146171 | 27710 | 11305 | 52728 | 26747 | 43 | |
| | 2018 | 429559 | 210452 | 444907 | 202565 | 28120 | 12785 | 51774 | 27195 | 47 | |

Source: Lead Bank, Manipur

CHAPTER IX

SOCIAL INFRASTRUCTURE

Development of social infrastructure is a crucial need for the welfare state. The State Government of Manipur has been making several efforts continuously for all-round development prioritizing the sectors like education, public health, water supply, social welfare, employment etc., for uplifting the quality of life of the people of the state.

9.1 Education:

Education is a lifelong process by which an individual acquires and accumulates knowledge, skills, attitudes and insights. It starts from the cradle and ends at the grave for an individual. And life experiences are given to child through the informal agencies like family, social groups (clubs, associations, political parties, literary circle, debating societies, library, mass media radio, television, cinema, museum, tour etc.) and also through the agencies of formal education such as schools, colleges, universities etc. However, education is one of the principal factors influencing the quality of the state's labour force. It has an important role in the socio-economic development of the State. Its contribution to economic growth and its impact on population controls life expectancy, infant mortality, improving nutritional status and strengthening civil institutions is well recognized.

As per National Policy on Education, priority has been accorded to the universalisation of primary education for children in the age group of 6 to 14 years. Further, the Saanshad Adarsh Gram Yojana (SAGY) was launched to provide rural India with quality access to basic amenities and opportunities and align adult literacy activities in Adarsh Gram located in Saakshar Bharat Districts with activities of SAGY programme. Again, Rashtriya Madhyamik Shiksha Abhiyan (RMSA), a centrally sponsored scheme, was launched by the Government of India on 2nd March, 2009 with the objective of enrolling students into classes IX to XII to achieve universalisation of secondary education by 2017 and full retention by 2020. In line with the programmes taken up at the national level, the State Government of Manipur has taken initiatives to bring about progress in the field of education in Manipur.

9.1.1 Progress of Education:

There has been a great deal of accomplishment in the field of education since 1950-51. The number of institutions imparting occupational and technical education has shown a phenomenal increase. Among these, different types of institutions like those connected with agriculture, arts and commerce, engineering, medicine, physical education, teachers training etc. are emphatically included.

The Indira Gandhi National Tribal University (IGNTU), a Central University, opened in the State, is offering Post Graduate & M.Phil Courses in certain Arts Subjects. Under an Act of the Manipur Legislative Assembly, a private University called the Sangai International

University came into being in 2015 is functioning providing different courses of study at Churachandpur.

The initiative of the Department of Higher Education to set up a State University called Dhanamanjuri University, Manipur at Imphal by clustering the various DM Colleges along with GP Women's College, L.M.S. Law College, etc. under the relevant component of Rashtriya Uchhatar Shiksha Abhiyan (RUSA) was approved by the Project Approval Board of the RUSA National Mission Authority in the Ministry of HRD, Government of India on 13th May, 2014 and the D.M. University Bill had been passed by the Manipur Legislative Assembly.

Besides, the Government Polytechnic, Takyelpat which was established in 1956 under the name of Adimjati Technical Institute is offering courses on Civil Engineering, Electrical Engineering, Mechanical Engineering, Electronics and Communication Engineering and Pharmacy.

The number of recognised educational institutions of various type in Manipur in 2016-17 is shown at Table No. 9.1 and a comparative picture of the total number of recognised educational institutions in North-East States of India are presented in Table No. 9 (a), 9 (b) & 9 (c) of Part-II.

| Institution | 2016-17 |
|------------------------------------|---------|
| (1) | (2) |
| 1. University | 3 |
| 2. College | 86* |
| 2.1 General Education | - |
| 2.2 Professional Education | - |
| 3. School | 4,825 |
| 3.1 General Education | 4,825 |
| 3.2 Professional & Other education | - |
| 4. All Institutions | 4,914 |

Table No. 9.1 Number of recognised educational institutions by types in Manipur,2016-17

– Not available

Source: Department of Education (S) & (U), Government of Manipur

During 2017-18, seventy three colleges of the state provides UG courses in 36 subjects namely, English, Manipuri, Hindi, Bengali, Nepali, Mizo, Paite, Thadou Kuki, Philosophy, Pol. Science, Education, Economics, Sociology, History, Chemistry, Physic, Zoology, Botany, Anthropology, Environ. Science, Geography, Geology, Defence Studies, Computer Science, Statistics, Mathematics, Home Science, Electronics, Bio-Technology, Phy. Edn./

^{*} includes 73 Colleges (29 Govt. College, 16 Govt. Allied College & 28 Private College) that are directly or indirectly under the Directorate of University & Higher Education, Manipur

Health Edn. / Sports, Commerce, Law, Food Technology, Teacher Training, Business Administration and Bio-Chemistry. Six Govt. Aided Colleges were also converted to Full-fledged Govt. Colleges in the year 2018.

It has been observed that significant progress had been made in term of literacy rate in the state. The literacy rate in Manipur has gone up from 11 % in 1951 to 76.94 % in 2011. In the state, the rate of male literacy was as high as 83.58 % while rate of the female literacy stood at 70.26 % in 2011. Despite the rise in literacy rate, the absolute number of illiterates has also increased. Out of the total literates, the percentage of male and female is 54.49% and 45.51% respectively while in case of illiterate, the percentage of female (57.91%) is higher than that of male (42.09%) in Manipur. Among the districts, Imphal West had the highest number of literates followed by Imphal East and Thoubal while Tamenglong recorded the least. The highest number of illiterate is recorded in Senapati (2,14,671) followed by Thoubal (1,52,864) and Imphal East (1,31,499) and the lowest in Chandel (53,880) District as evident from Table No. 9.2.

| Sl. | State/District | Nu | mber of liter | ate | Nun | nber of illite | rate |
|-----|----------------|---------|---------------|--------|--------|----------------|--------|
| No. | State/District | Person | Male | Female | Person | Male | Female |
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) |
| | Manipur | 1908476 | 1039858 | 868618 | 947318 | 398728 | 548590 |
| 1. | Senapati | 264477 | 148012 | 116465 | 214671 | 99311 | 115360 |
| 2. | Tamenglong | 85006 | 47403 | 37603 | 55645 | 24968 | 30677 |
| 3. | Churachandpur | 195935 | 104013 | 91922 | 78208 | 34807 | 43401 |
| 4. | Chandel | 90302 | 51053 | 39249 | 53880 | 23526 | 30354 |
| 5. | Ukhrul | 129829 | 70148 | 59631 | 54169 | 24570 | 29599 |
| 6. | Imphal East | 324664 | 173314 | 151350 | 131449 | 52780 | 78669 |
| 7. | Imphal West | 392626 | 205985 | 186641 | 125366 | 49069 | 76297 |
| 8. | Bishnupur | 156333 | 87313 | 69020 | 81066 | 31469 | 49597 |
| 9. | Thoubal | 269304 | 152617 | 116687 | 152864 | 58228 | 94636 |

 Table No. 9.2
 Districtwise Number of literates and illiterate persons of Manipur according to 2011 census

Source: Office of the Registrar General of India

9.1.2 School Education:

As per the National Policy on Education 1986, a target had been set for the universalisation of primary education for children in the age group of 6 to 14 years. Under this policy, three aspects of elementary education viz. (i) universal access and enrollment (ii) universal

retention of children upto 14 years of age and (iii) substantial improvement in the quality of education are to be achieved. Several programmes like National Programme of Nutrition support to primary education (mid-day meal scheme) and promotion of girls' education were also undertaken in the state. Under mid-day meal scheme, the state is providing 3kgs. of rice per student per month to the students of class I to V reading in Govt. and aided schools having primary classes. Under the scheme (Expanded Operation Black Board) of the Govt. of India, minimum teaching learning materials, like teachers equipment, teaching learning materials, games materials, play materials, books for library, furniture etc. were procured for upper primary schools of the state.

The school level education is primarily looked after by the State Government. The high school stage of education comprising of classes from class IX to X are under the academic control of the Board of Secondary Education, Manipur. And Higher Secondary Schools Education comprising of class XI to XII comes under the control of Council of Higher Secondary Education, Manipur

The total enrollment at the primary stage (Class I to V) which was 4,71,629 in 2013-14 decrease to 3,26,779 in 2017-18. Out of 3,26,779, enrollment of boys is 51.70% while that of girls is 48.30%. In the case of Middle/Upper Primary, the total enrollment showed fluctuations during the period 2013-14 to 2017-18. In general, the number of boy students enrolled is higher than the number of girls enrolled in Primary as well as Upper Primary Classes. Table No. 9.3 presents the number of boys and girls students enrolled by stages.

| | | | Number of | f students | | | | |
|---------|------------|-----------------|-------------------|------------|----------------------|----------|--|--|
| Year | Voor Drime | ary (Class I t | ry (Class I to V) | | Middle/Upper Primary | | | |
| 1 Cai | 1 1111 | lary (Class I t | 0 V) | (0 | Class VI to VI | (II) | | |
| | Boy | Girl | Total | Boy | Girl | Total | | |
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | | |
| 2013-14 | 2,74,597 | 1,97,032 | 4,71,629 | 78,804 | 75,974 | 1,54,778 | | |
| 2014-15 | 1,79,865 | 1,75,432 | 3,55,297 | 76,254 | 76,535 | 1,52,789 | | |
| 2015-16 | 1,69,508 | 1,65,971 | 3,35,479 | 77,528 | 76,530 | 1,54,058 | | |
| 2016-17 | 1,63,570 | 1,54,619 | 3,18,189 | 72,552 | 71,867 | 1,44,419 | | |
| 2017-18 | 1,68,951 | 1,57,828 | 3,26,779 | 77,105 | 74,521 | 1,51,626 | | |

 Table No. 9.3
 Sex-wise Students enrollment by stage/classes in Manipur

Source: Directorate of Education (S), Manipur

The total number of high and higher secondary schools in the state were 1,100 while that of the number of students was 4,16,733 in 2016-17. And the average number of students per teacher can be seen from Table No.9.4.

| | | | - | | | |
|---------|-------------|----------|----------|----------|---------|-----------|
| | | | | | | (in nos.) |
| | High/Higher | | Student | | | Student |
| Year | Secondary | | | | Teacher | per |
| | School | Boy | Girl | Total | | Teacher |
| (1) | (2) | (3) | (4) | (5) | (6) | (7) |
| 2012-13 | 946 | 1,35,979 | 1,30,996 | 2,66,975 | 14,188 | 19 |
| 2013-14 | 954 | 1,44,396 | 1,39,210 | 2,83,606 | 16,320 | 17 |
| 2014-15 | 1,048 | 2,16,587 | 2,07,571 | 4,24,158 | 18,790 | 22 |
| 2015-16 | 1,131 | 2,30,743 | 2,19,656 | 4,50,399 | 20,100 | 22 |
| 2016-17 | 1,100 | 2,13,302 | 2,03,431 | 4,16,733 | 21,124 | 20 |

Table No. 9.4 Number of high/higher secondary schools, students and teachers in Manipur

Source: Directorate of Education (S), Manipur

The Board of Secondary Education and the Council of Higher Secondary Education, Manipur conducts the High School Leaving Certificate (HSLC) and Higher Secondary School Leaving Certificate (HSSLC) Examinations respectively. Table No. 9.5 shows the result of HSLC and HSSLC Examination in the state from 2013-14 to 2018-19.

| | Passed percentage | | | | | | |
|---------|-------------------|--------|-------|-------|--------|-------|--|
| Year | | HSLC | | HSSLC | | | |
| | Male | Female | Total | Male | Female | Total | |
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | |
| 2013-14 | 73 | 67 | 68 | NA | NA | 77 | |
| 2014-15 | 65 | 58 | 61 | NA | NA | 61 | |
| 2015-16 | 99 | 62 | 65 | NA | NA | 65 | |
| 2016-17 | 73 | 67 | 68 | 67 | 71 | 69 | |
| 2017-18 | - | - | - | - | - | 67 | |
| 2018-19 | - | - | - | 70 | 78 | 74 | |

 Table No. 9.5
 Results of HSLC & HSSLC Examinations of Manipur

- Not Available

Source: Board of Secondary Education, Manipur

9.1.2.1 Sarva Shiksha Abhiyan (SSA)

The objective of the Sarva Shiksha Abhiyan (SSA) Project is to ensure universal education for children in the age group of 6-14 years through proactive participation of community in a mission mode as envisaged under the Right to Education (RTE) Act. According to the

Unified District Information System for Education (U-DISE), there are 4,812 schools during 2017-18 which includes 2,574 Primary Schools (I-V), 1,088 Upper Primary Schools (VI-VIII), 904 Secondary Schools and 246 Higher Secondary School. The number of schools by management is shown at Table No. 9.6.

| Sl. No. | Management | Primary | Upper primary | Secondary | Higher Secondary | Total |
|------------|--------------------------------|---------|------------------|-----------|---------------------|-------|
| (1) | (2) | (3) | (4) | (5) | (6) | (7) |
| 1 | Department of Education | 1136 | 520 | 334 | 59 | 2049 |
| 2 | Tribal Welfare Department | 893 | 55 | 0 | 0 | 948 |
| 3 | Social Welfare Department | 2 | 1 | 4 | 0 | 7 |
| 4 | Government Aided | 401 | 96 | 90 | 8 | 595 |
| 5 | Private Unaided | 42 | 291 | 465 | 156 | 954 |
| 6 | Others (Army Schools) | 1 | 2 | 4 | 6 | 13 |
| 7 | Un-Recognised | 90 | 117 | 5 | 0 | 212 |
| 8 | Kendriya Vidyalayas | 0 | 1 | 2 | 9 | 12 |
| 9 | Jawahar Navodaya Vidyalayas | 0 | 0 | 0 | 7 | 7 |
| 10 | Sainik School | 0 | 0 | 0 | 1 | 1 |
| 11 | Madrassa (Recognised) | 9 | 5 | 0 | 0 | 14 |
| | Total | 2574 | 1088 | 904 | 246 | 4812 |

Table No. 9.6 Number of Elementary Schools in Manipur

Source: Annual Administrative Report, 2018-19, Department of Education(S), Manipur

During 2016-17, 791 Primary Schools were opened while 381 Primary Schools were upgraded to Upper Primary Schools. The number of enrollment of students in Government as well as Private schools during 2013-14 to 2016-17 is shown at Table No.9.7

| Year |] | Primary (I-V) | | Upper | Primary (VI | -VIII) |
|---------|----------|---------------|----------|--------|-------------|----------|
| I cal | Boy | Girl | Total | Boy | Girl | Total |
| (1) | (2) | (3) | (4) | (5) | (6) | (7) |
| 2013-14 | 1,98,065 | 1,97,054 | 3,95,119 | 78,208 | 76,570 | 1,54,778 |
| 2014-15 | 1,79,865 | 1,75,432 | 3,55,297 | 76,192 | 76,276 | 1,52,468 |
| 2015-16 | 1,74,772 | 1,70,541 | 3,45,313 | 79,140 | 78,136 | 1,57,276 |
| 2016-17 | 1,63,570 | 1,54,619 | 3,18,189 | 72,552 | 71,867 | 1,44,419 |

Table No. 9.7 Number of Students enrolled in Elementary Classes in Manipur

Source: Department of Education (S), Manipur

Although, the enrollment of boys is higher than the girls, the net enrollment ratio (NER) of girls is greater than the boys which stood at 99.66% (Primary) and 81.33 % (Upper Primary). At both level, the NER of girls is more than the boys. NER is calculated by taking number of

enrollment of students (6-10 in case of Primary and 11-14 for Upper Primary) divided by population of children belonging to the corresponding ages related to the level of education.

One of the important indicators in elementary education is the percentage of children moving from Primary to Upper Primary level (i.e. from Grade V to VI). During the period 2011-12 to 2015-16, the transition rate of girls is higher than boys as depicted below at Table No.9.8.

| Years | Transition Rate (%) | | | | | |
|---------|---------------------|-------|-------|--|--|--|
| I Cal S | Boy | Girl | Total | | | |
| (1) | (2) | (3) | (4) | | | |
| 2011-12 | 82.43 | 84.17 | 83.29 | | | |
| 2012-13 | 80.20 | 81.20 | 80.70 | | | |
| 2013-14 | 86.71 | 88.50 | 87.38 | | | |
| 2014-15 | 84.25 | 84.61 | 84.43 | | | |
| 2015-16 | 84.93 | 85.02 | 84.98 | | | |

 Table No. 9.8 Transition rate from Primary to Upper Primary classes in Manipur

Source: Department of Education(S), Manipur.

An important provision of the Right to Education (RTE) Act is to provide Free and Compulsory Education for disadvantaged children, who are above 6 years to bring them at par with their peer groups in the class by providing them special training. The achievement of the initiative taken to mainstreamed these Out of School Children (OoSC) i.e., who have not been admitted to any school and though admitted could not complete his/her education to elementary level, at the regular school as per their appropriate age and class is shown below.

| Table No. 9.9 Numb | er of Out of School | Children in Manipur |
|--------------------|---------------------|---------------------|
|--------------------|---------------------|---------------------|

| | | Covered | d for Special Tra | aining | Mainstreamed in |
|---------|------------|-------------|---------------------|--------|--------------------------------------|
| Year | Identified | Residential | Non- Residential | Total | regular school/ appropriate class |
| (1) | (2) | (3) | (4) | (5) | (6) |
| 2013-14 | 19,554 | 3,975 | 15,579 | 19,554 | 8,556 |
| 2014-15 | 12,410 | 2,602 | 9,808 | 12,410 | 8,417 |
| 2015-16 | 10,566 | 4,052 | 6,514 | 10,566 | 5,436 |
| 2016-17 | 10,477 | 4,340 | 6,107 | 10,447 | 6,449 |
| 2017-18 | 5,995 | 3,070 | 2,925 | 5,995 | - |

-Not Available

Source: Department of Education(S), Manipur

9.1.3 Higher Education/Colleges:

Higher education plays a crucial role in the national development process. The total number of colleges for General Education in the state during of 2017-18 was 73 (all types including private colleges). Table No. 9.10 shows the number of colleges and students enrolled

| Year | Institutions | Enrollment |
|---------|--------------|------------|
| (1) | (2) | (3) |
| 2013-14 | - | 41,608 |
| 2014-15 | - | 52,494 |
| 2015-16 | - | 55,743 |
| 2016-17 | 73 | 57,786 |
| 2017-18 | 73 | 60,164 |

 Table No. 9.10
 Number of Colleges and Students enrolled in Manipur

Source: Annual Administrative Report, 2018-19, Department of University & Higher Education, Govt. of Manipur

Apart from colleges, there are also some important institute of higher education in the State, namely, Manipur University, Central Agricultural University, National Sports University, Technical University, Manipur University of Culture, Dhanamanjuri University, Sangai International University, Manipur International University, Indira Gandhi National Tribal University, and National Institute of Technology and Indian Institute of Information Technology.

9.1.3.1 Swachch Bharat Summer Internship programme:

The programme launched on 25th April, 2018 is an initiative taken up by the Govt. of India with an objective of developing the skills and orientation of youth toward sanitation related work, bring the youths across the country an opportunity to make a significant contribution to the Swachhata revolution and integrate the youths in the community service in rural areas in the run up to the 150th birth anniversary of Mahatma Gandhi. Around 20 colleges have been reported registration of their students for the internship programme.

9.1.3.2 Ek Bharat Shreshtha Bharat:

It is a bold and positive initiative of the government of India. It was launched on 31st October, 2016 with the objective of strengthening the bond of love, unity and integrity among the culturally and ethnically heterogeneous Indians. The strategy consists in pairing States for cultural exchanges between the peoples of the concerned states to sensitize and make them aware of each other's culture, lifestyle, food habits, grievances/ inconveniences etc. thereby developing an atmosphere of oneness enabling them to come to one another. The paired state of Manipur is Madhya Pradesh. The other departments of Manipur which are sharing the implementation of the EBSB activities with MP are Tourism, youth Affairs & Sports (YAS), Home, Education and Art & Culture.

9.1.4 Technical Education :

Technical education is basically meant to produce trained manpower in adequate numbers for speedy economic development of the state. Training have been diversified and programmes modified to take care of the needs of the modern development in technology. Presently, the Polytechnic University at Takyelpat is the only technical institution providing diploma courses in Civil, Electrical and Mechanical Engineering, Electronics & Communication Engineering and Pharmacy etc. in Manipur. The Technical Education Department, Manipur directly control and administer the State level Diploma Institute (Government Polytechnic) at Takyelpat.

The Technical Education Department, Manipur gets reserved seats from the Ministry of Human Resource Development, Government of India for the students of the State of Manipur. A total of 113 (One Hundred and Thirteen) seats were allotted for Manipur State for studying Degree Engineering & Allied courses which consist of 103 (One Hundred and Three) seats for Engineering courses, 4 (Four) seats for Architecture course and 6 (Six) seats for Pharmacy course along with 36 (Thirty Six) seats for Diploma Engineering & Allied courses in various Institutions till the present year.

The National Institute of Technology (NIT), Manipur, which is an Institution of National Importance under the Ministry of Human Resource Development, Government of India had started from the year 2010 in the temporary campus of Government Polytechnic, Takyelpat, Imphal West District. The State Government through the Technical Education Department is giving all support to National Institute of Technology (NIT), Manipur and started functioning from its temporary Campus at Govt. Polytechnic, Takyel from 20th July, 2010.

9.1.5 Industrial Training Institute (ITI):

The main function of the Directorate of Craftsmen Training, Manipur which was set up in 1980 is 'Job Oriented Skill Development' with an objective to increase the Industrial production for betterment of socio-economic condition of the people; solve unemployment problems among the educated youth by promoting self employment; uplift the training standards by replacing out-dated tools/ machineries with new ones; and give training especially to Ex-ITI trainees for further enhancing their skill under Apprenticeship Training Scheme by implementing the following schemes and imparting training in 11 (eleven) Industrial Training Institutes (ITIs).

- 1. Craftsmen Training Scheme.
- 2. Apprenticeship Training Scheme.
- 3. Skill Development Initiative Scheme (SDIS)
- 4. Enhancing Skill Development Infrastructure (ESDI)
- 5. Skill Development Training Programme to the Registered Workers and their spouses, sibling and children.

9.1.5.1 Craftsmen Training Scheme :

Under this scheme, age group of 14 - 40 years are trained through 11 (eleven) Govt. Industrial Training Institute with a total seating capacity of 1769 (one thousand seven hundred sixty-nine) trainees in Engineering and Non-Engineering trades. Physical Achievement of craftsman Training Scheme (ITIs) Manipur during the year 2018-19 can be seen at Table No. 9.11.

| Sl. No. | Name of ITI | Unit | Seating Capacity | Achievement (passed out July, 2018) | Nos. of Trainees on roll |
|------------|-------------------------------------|------|---------------------|---|--------------------------------|
| (1) | (2) | (3) | (4) | (5) | (6) |
| 1 | Govt. ITI, Takyel | 20 | 417 | 144 | 316 |
| 2 | Govt. Women ITI | 8 | 140 | 82 | 115 |
| 3 | Govt. ITI, Saikot | 9 | 148 | 88 | 66 |
| 4 | Govt. ITI, Ukhrul | 10 | 160 | 79 | 107 |
| 5 | Govt. ITI, Senapati | 4 | 60 | 48 | 49 |
| 6 | Govt. ITI, Jiribam | 1 | 16 | 13 | Nil |
| 7 | Govt. ITI, Phaknung, Imphal East | 14 | 232 | 77 | 164 |
| 8 | Govt. ITI, Kakching | 11 | 180 | 82 | 163 |
| 9 | Govt. ITI, Ningthoukhong | 8 | 128 | 69 | 104 |
| 10 | Govt. ITI, Chandel | 8 | 128 | 44 | 90 |
| 11 | Govt. ITI, Tamenglong | 10 | 160 | 54 | 56 |
| | Total | 103 | 1769 | 780 | 1230 |

Table No. 9.11: Achievement of craftsman Training Scheme (ITIs) Manipur

9.1.5.2 Apprenticeship Training Scheme :

All passed out ITI trainees are engaged as Apprentices in various fields in the Government establishment, public and private and central establishment undertakings etc. and made them thoroughly skilled. The Apprentices Act, 1961 makes it obligatory for employees in specified Industries to engage apprentices as per prescribed ratio of apprentices to Workers and availability of training facilities. This training consists of basic training followed by on the job or shop training with related instruction throughout the period of training. The number of Apprenticeship seats allotted by the Government of Manipur is 80 on 14 (fourteen) trades,

such as Welder, Carpenter, Diesel Mechanical, Fitter, Turner, Machinist, Wiremen, Electronics, Mechanic (Agriculture & Machineries), Instrument Mechanic, Mechanic (Motor Vehicle), Surveyor, Draughtsman (Civil/ Mechanic) and Electrician.

9.1.5.3 Skill Development Initiative Scheme (SDIS):

The SDIS was launched by the Ministry of Skill Development & Entrepreneurship, Govt. of India for imparting short term trainings to the educated youth based on Modular Employers Skills (MES). The Govt. ITIs & private training institutes are registered with the Regional Directorate of Apprentice Training (RDAT), Eastern Region Kolkata as Vocational Training Providers (VTPs). During 2016-17, 88 Trainees passed out through 28 VTPs empanelled with the societies.

9.1.5.4 Enchancing Skill Development Infrastructure (ESDI) :

Construction of 1(one) new ITI under the scheme at Sekmai was completed. A new ITI at Kangpokpi was also approved by the Government of India. Construction work of ITI, Kangpokpi is in progress. Further, another at Pherzwal and Noney District have also been approved by Government of India.

9.1.6 Non-Formal Education :

To achieve the goal of universalisation of elementary education and fulfillment of the constitutional objectives, Non-Formal Education (NFE) for the elementary age group children is being developed as an alternative supportive system of formal schooling. The State Council of Educational Research and Training (SCERT), has been working for the upliftment of the quality of education in the elementary stage of education as well as the goal of the universalisation of elementary education by adopting proper strategies non-formal educational schemes for drop-out and non-starters in the age group of 0-14. The SCERT has also been entrusted with the implementation of the schemes of vocationalisation of education at plus two stages for self-employment as one of the main objectives. This scheme is equally shared by Central and State Governments. It is basically aimed at providing the institutional infrastructure necessary both for coverage of non-enrolled and non-attending children and strengthening the academic inputs of the action programme of non-formal education.

9.1.6.1 Digital Infrastructure for Knowledge sharing (DIKSHA):

Under the National Programme of DIKSHA, 'Manipur DIKSHA" a state IT platform for teachers is being developed by Directorate of SCERT, Manipur under the guidance and support from MHRD, Government of India, NCTE and Team DIKSHA, New –Delhi. It is a comprehensive repository for all aspects related to the data, capacities and professional development for school teachers, teacher-educators and future teachers in the State. SCERT, Manipur has energized 3 textbooks of EVS for Classes III to V by imposing QR codes and developing e-contents. It was launched on 7th Feb, 2019

9.1.6.2 Tele-Education Network (EDUSAT):

The Tele-Education Network Programme is implementation in Manipur by setting up 25 Satellite Interaction Terminals at 14 Higher Secondary Schools, 9 DIETs and 1 H.T.T.I of the State in collaboration with ISRO and NESAC. It was inaugurated on 26th October, 2018 by Hon'ble Minister of Education at SCERT, Lamphelpat. Out of the 25 SITs the SIT setup at Tele Education Studio of SCERT will act as the Teaching end and other 24 SITs will be the learning end. The main objective of the Tele-Education Network Programme is to reach out educational programme, messages and have interaction between the Experts/ Resource Person and Teachers/ Students on various subjects.

9.1.6.3 Tele-Education Networks: Under this programme, 25 numbers of Satellite Interaction Terminals have been identified at 14 Hr. Sec. Schools, 9 DIET Centres and one at SCERT. At present, the programme is implementing by sharing the Hub from Meghalaya State.

9.1.6.4 Educational Broadcasting Program through AIR Imphal: In the year 2018-19, 104 nos. of Audio Educational Programme had been broadcast through All India Radio, Imphal

9.1.6.5 Report on National Population Education Project (NPEP) : SCERT has been implementing the National Population Education Project (NPEP) in the State with financial support from NCERT, New Delhi. The objective of the NPEP is to make aware the learners the issues of population and sustainable development.

9.1.7 Adult Education:

The 'National Literacy Mission' (NLM) was established in 1988 by the Government of India with the aim of successful implementation of strategies of eradicating illiteracy in the age group of 15 to 35 years. Following prescribed detailed guidelines for the implementation of total literacy campaign, the state Government has taken a policy decision to implement Total Literacy Campaign (TLC) in a phase manner. A State Literacy Mission Authority (SLMA), Manipur was constituted as per the directive given by the NLM Authority, Government of India. In Manipur, the Department of Adult Education is implementing various Adult Education Programmes with the objective of eradicating illiteracy, retention of literacy among the adult learners and impart skill development schemes for neo-literates in the age group of 15-35 years and above.

9.1.7.1 Saakshar Bharat (SB) Mission in Manipur

The Government of India launched the Saakshar Bharat (Literate India) Programme on 8th September, 2009 with the aim of strengthening adult education. In Manipur, the programme is implemented in 4 Districts viz., Senapati, Tamenglong, Chandel and Thoubal, since January, 2010. There are 321 Adult Education Centres (AEC) in the 4 districts. A nationwide assessment/ test for the basic learner under SB Programme were conducted by the NLM in

collaboration with the National Institute of Open Schooling (NIOS). In Manipur, the SLMA conducted similar assessments. The achievement is shown at Table No.9.12

| Year | | Number | Decced (0/) | |
|---------|--------|----------|--------------|------------|
| rear | Target | Appeared | Passed | Passed (%) |
| (1) | (2) | (3) | (4) | (5) |
| 2012-13 | 38,969 | 30,083 | 17,547 | 58.3 |
| 2013-14 | 21,422 | 20,724 | 13,866 | 66.9 |
| 2014-15 | 7,556 | 5,051 | 3,654 | 72.3 |
| 2015-16 | 26,315 | 9,928 | 5,166 | 52.0 |
| 2016-17 | 21,149 | 8,950 | 7,728 | 86.3* |
| 2017-18 | 7,095 | 6,367 | 4719 | 74 |

Table No.9.12 Achievement of Saakshar Bharat Programme in Manipur

*Excludes result of 19th March, 2017

Source: Directorate of Adult, Manipur

9.1.7.2 Saanshad Adarsh Gram Yojana (SAGY)

The Government launched the SAGY on 11th Oct., 2014 with the aim of providing rural India with quality access to basic amenities and opportunities. The Member of Parliament took the responsibility of developing physical and institutional infrastructure in 3 villages by 2019. Under SAGY, 'Adult Literacy' has been identified as one of the important activities for 'Human Development' of an Adarsh Gram. Therefore, it has been decided to align adult literacy activities in Adarsh Gram located in Saakshar Bharat Districts with activities of Saakshar Bharat programme. In Manipur, under SAGY, special focus was given to Hayel Hangoon AEC and Gram Panchayat with the aim to make the area 100% literate.

9.1.7.3 Rashtriya Madhyamik Shiksha Abhiyan (RMSA)

Rashtriya Madhyamik Shiksha Abhiyan (RMSA), a centrally sponsored scheme, was launched by the Government of India on 2nd March, 2009 with the objective of enrolling students into classes IX to X to achieve universalisation of secondary education by 2017 and full retention by 2020. In Manipur, the scheme took off formally on 20th April, 2010. Under the scheme, the gross enrollment ratio and net enrollment ratio stood at 77.53% and 68.78% respectively in 2015-16.

During 2017-18, 3 Kasturba Gandhi Balika Vidyalayas (KGBVs) at Poi (Ukhrul), Langol (Chandel) and New Mandeu (Tamenglong) was upgraded to full -fledged High Schools.

The scheme of Vocationalisation of Secondary Education in Manipur was also subsumed under RMSA from the year 2013-14. The main objective of Vocational Education is to provide opportunities to Vocational students to enter the world of work through wage and self -employment, lateral and vertical mobility in the education system and reduce Drop-out rate. With the approval of Ministry of Human Resources Development (MHRD), Govt. of India, 42 Government Schools (27 High Schools and 15 Hr. Secondary Schools) have been approved to open Vocational Education as an additional subject in class IX & X. During the year 2017-18, Vocational classes for Class- IX was made functional in 42 Government Schools in 8 trades viz., IT, ITes, Retails, Security, Beauty, Health, Tourism and Telecommunication through JCRE skills solution, an NSDC (National Skill Development Corporation) partner.

9.1.7.4 Kasturba Gandhi Balika Vidyalaya (KGBV)

The Government of India launched the KGBV scheme in August, 2004 to set up residential schools at the Upper Primary level for girls belonging to ST, SC, OBC and Minorities in educationally backward blocks with low female literacy rates.

From the year 2006-07, KGBV, a residential school for girls has been started at New Mandu, Tousem Block, Tamenglong District. Further, 3 KGBVs in Chandel District and 1 KGBV in Churachandpur District are operational from the year 2011-12. The MHRD has also approved 6 KGBVs in the remaining 6 districts in 2012-13 which are operational in rented buildings. The achievements made under KGBV scheme at present are as follows:

- ➤ 11 KGBVs with a total of 1031 girls in KGBV and 9 Residential schools with 743 students are functioning
- Recruitment of teaching and non- teaching staff in 9 KGBVs (Bishnupur, Chandel, Churachandpur, Imphal West, Kangpokpi, Tamenglong, 2 in Tengnoupal & Thoubal) is completed
- > Quality Assessment study on KGBV Scheme in Manipur has been taken up.
- Extra-curricular activities like Literary Meet viz. Quiz competition, Singing competition, Cultural programmes etc. are also taken up at KGBV & R.S Schools in order to enhance the confidence level of the students.
- Initiatives have been taken to upgrade all the KGBVs and Residential Schools up to class-IX from the academic session 2018-19.
- Convergence with Assam Rifles, Health Department etc. have been established to the intent possible. Solar lamps have been provided to KGBV, Ekou Mulam by Assam Rifles, Saikul. Medical check - ups are also done for the students in consultation with the Medical Officer of the nearest PHC.

9.1.7.5 Post Literacy Programme (PLP)

The PLP was launched in Manipur during 2006-07 with the following objectives.

- (i) Remedy the deficiency of learning in the literacy phases or, in other words, build up literacy skills satisfactory standards;
- (ii) Retention, re-enforcement, stabilization and upgrading of literacy skills and improvement of functional skills;

(iii) Application in living and working situations but this need to be encouraged by positive measure. Through application of literacy, people begin to participate in the development process.

The programme is funded by the Central and State Government in the ratio of 2:1 and 4:1 in the Valley and Hill districts respectively. The target groups of the programme are as follows.

- (i) Drop outs of TLC,
- (ii) Uncovered (gap between figures of TLC survey and enrollment),
- (iii) Neo-literates and
- (iii) New entrants/school dropout who are in the age group of 15 years and above.

9.2 Science and Technology:

Science and Technology plays a vital role in the process of development and transformation of a traditional agrarian economy into a modern Industrial economy. Development in the fields of Science and Technology in Manipur is carried out under the auspices of the State Government. The Government has been consistently laying emphasis on the development of Science and Technology as a major instrument for achieving national goals of self-reliance and Socio-Economic development.

The Science and Technology Department, Manipur, which was set up in January, 1985 has been acting as a Nodal Agency in the State for planning, co-ordinating and promoting science and technology for achieving the socio-economic objectives through meaningful applications in numerous developmental programmes. In view of the growing significance of Information Technology, the Department of Science and Technology was renamed as Department of Science & Technology and Information Technology from 5th September, 2009. The Department has 2(two) registered societies viz., Manipur Science & Technology Council (MASTEC) and Manipur Remote Sensing Applications Centre (MARSAC). The Department also implemented a number of schemes in 2018-19 under 3 (three) major schemes viz. (i) Scientific Research, (ii) Integrated Rural Energy planning and (iii) North Eastern Council (NEC).

9.2.1 Scientific Research: Under this scheme, various activities are carried out during 2018-19 which are highlighted below:

- The 26th State Level National Children Science Congress was organized at Mongsangei, Imphal District, Manipur and 22nd Science Excursion for 65 school students to Regional Science Centre, Guwahati Planetarium was also organized. And also, State Awards for Science Popularization was distributed to 8 HSLC Students scoring highest marks in Science & Mathematics.
- ➢ 50-seat Digital Planetarium is being constructed and equipments for Digital Planetarium have been installed.

- NEC has also sanctioned District Science Centres & Planetarium at Ukhrul and Churachandpur in Manipur.
- Construction of one Innovation Hub under scheme of promoting innovation, creativity & Engagement in Science.
- One project of Disaster Management system, funded by the North Eastern Council (NEC) in Manipur is under implementation.
- 5 (five) Nos. short-term R&D project of local relevance is being supported to the Scholars/ Doctors of Educational Institutions like Manipur University, NIT, Imphal MIT, Impahl CAU, Iroisemba and GP College, Imphal
- A project for Development of Manipur Sign Language for specific items of Manipur for hearing impaired persons through MANITRON is being taken up and work order for 20 nos. of Parabolic Dish Solar Cookers were distributed during 2018-19 to Old Age Home, Children Home etc. in order to introduce Appropriate Technology of Renewable Energy.
- EDP training Programme on LED Light Repairing Technician for SC & ST educated unemployed youths of the State was organised at NIELIT, Imphal
- > Installation of equipments in Water Filtration Units in SC/ST areas is taken up.

9.2.2 Integrated Rural Energy Programme Sector:

During 2018-19, 4,782 Nos. of High Efficiency LED Reading Lamp was targeted to be distributed to 6(six) ADCs in Manipur, 13,026 nos. of High –efficiency LED Bulk 7W to the rural beneficiaries of 6(six) Zilla Parishads and Energy efficient devices/ Renewable items to the Government residential schools of scheduled caste students and differently able students including girls students.

9.2.3 Manipur Remote Sensing Applications Centre (MARSAC):

During 2018-19, MARSAC has taken up the following works:

- Images preparation and mosaicing into sub-division wise for project of Revenue Dept., Government of Manipur.
- Cadastral mapping/digitization
- An MoU was signed between NESAC, Umiam and MARSAC, Imphal for carrying out of IWMP Monitoring project for Manipur.
- Surveyed Thoubal Dam Left canal using UAV and DGPS of Water Resources Department, Government of Manipur.
- A project on Department of Geo-database for Manipur Conservation of paddy land and wet land under the Act, 2014 has been submitted to the Revenue Department, Government of Manipur.
- Correction and Rectification for SIS-DP10k Road for Manipur State under the project NESDR (North Eastern Spatial Data Repository).

9.2.4 Manipur Science & Technology Council (MASTEC):

During 2018-19, the following main programmes were undertaken

- Water Filtration Units: The project on Water Filtration units using BARC Technology is going on in SC/ST areas in Manipur. The installation of equipments is also in progress in the project sites.
- > National Mathematics Day: The National Mathematics Day was observed every year

9.3 Ecology and Environment :

It is now universally accepted that environmental pollution on one hand and deforestation and population explosion on the other hand are threatening the very existence of life on the earth. The situation can be improved only with the realization of the importance of environmental protection. In view of right measures to check the environmental pollution and for maintaining and preserving ecological balance in the state by implementing various programmes, the Directorate of Environment is mandated to enforce the Environment (Protection) Act, 1986 and subsequent rules in the State.

For a meaningful enforcement of the Acts and Rules laid down by the Ministry of Environment and Forest, Government of India, the Department is implementing 17 approved plan scheme with community participation at present. The Scheme includes Eco-Development Programme, Environment Education Programme, Environment Monitoring Cell, Solid Waste Management, Environment Information Dissemination, Multi-Disciplinary Scientific Study of Catchment Area of Major River Basins, Prevention and Control of Pollution, Information Technology, Natural Resources, Environment Impact Studies, GIS Applications/ Techniques/ Tools/ Training, Ecology and Environment (Conservation of Wetlands and Lakes), Climate Change, Environmental Research and Developmental Programme, Environment Planning and Management, Management and Conservation of Water bodies and Cultural & Traditional Ecology. The Department also took up various environmental monitoring works of some major rivers viz. Imphal, Nambul, Iril etc. and wetlands like Loktak Lake, Phumlenpat, Ikokpat etc. Besides, the real quality of Kangla Moat is also being monitored. The State Botanical Garden has been set up at Khonghampat. The Department provides grant-in-aid to the Manipur Pollution Control Board which is playing a major role in preventing air and water pollution in the state and also initiates activities for improvement of seven ecological parks in seven districts of the state. It also took up schemes/projects on 'Solid Waste Management' and laboratory augmentation with French and Austria assistance under Externally Aided Project (EAP). The Department of Environment adopted certain plan schemes in the state such as Eco-development Programme, Environment Education and Information Dissemination Programme, Environment Monitoring and Multidisciplinary Scientific Study, Natural Resource & Cultural and Traditional Ecology, Environment Impact studies, Climate Chance, Environment Planning & Management, Management and conservation of Wetlands/ Water bodies, Environmental Research & Development Programme and Solid Waste Management and Geographical Information System (GIS)/ Information Technology/ Direction.

9.3.1 Prevention and control of pollution:

The Manipur Pollution Control Board (MPCB) is a statutory body constituted by the Government of Manipur under the provisions of Sec. 4 of the Water (Prevention and Control Pollution) Act, 1974 and Sec. 5 of the Air (Prevention and Control of Pollution) Act, 1981. The aim of MPCB is to ensure that the people of the state breathe clean air, drink safe water, and live in healthy environment. Grant-in-aid is being provided to the MPCB every year for effective implementation of Manipur Water Prevention and control of Pollution Rules, 1991. Its duties is to enforce and Implement the following Acts and Rules

- i. The Environment(Protection) Act, 1986;
- ii. The Water (Prevention and Control of Pollution) Act, 1974;
- iii. The Air (Prevention and Control of Pollution) Act, 1981;
- iv. The Noise Pollution (Regulation and Control) Rules, 2000;
- v. The Hazardous and Other Wastes (Management and Transboundary Movement) Rules, 2016;
- vi. The Bio-Medical Waste Management Rule, 2016;
- vii. The Solid Waste Management Rules, 2016;
- viii. The Plastic Waste Management Rules, 2016;
- ix. The e-waste Management Rules, 2016; and
- x. The Construction and Demolition Waste Management Rules, 2016.

The MPCB is also playing a major role for preventing Air & Water Pollution by giving consent to small scale industries especially brick fields and performing regular checking of emission level of transport vehicles.

9.4 Food and Civil Supplies:

In a welfare state like Manipur, one of the important task is to make the essential commodities available to the common man at reasonable prices through the public distribution system. The Directorate of Food and Civil Supplies now known as Department of Consumer Affairs, Food & Public Distribution (CAF & PD), Manipur, ensures the availability and distribution of food grains to all categories of poor families at affordable prices and also arranges the distribution of kerosene and sugar at controlled prices. The Department of CAF & PD, Manipur undertakes the following activities:

- Implement Targeted Public Distribution System (TPDS) of foodgrains with a view to maintain equitable distribution and availability of food grains, sugar and kerosene at fair and subsidized rate at the Fair Price Shops (FPS).
- Regulate the sale of petroleum products, LPG and SK Oil; control adulteration of POL products by the Anti-Adulteration Cell of the Department.
- Protect the interest of consumer by the State Consumer Disputes Redressal Commission and District Fora for the redressal of consumer disputes under the Consumer Protection Act, 1986.

9.4.1 National Food Security Act (NFSA):

The NFSA envisages to provide foodgrains at subsidized rate to the eligible households of the State. The eligible households have been classified as (i) Antyodaya Anna Yojana (AAY) Household and (ii) Priority Household (PHH). AAY households under the AAY Scheme, launched by the Central Government on 25th December, 2000, shall be entitled to receive 35 kgs. of foodgrains per month at subsidized rates i.e. rice @ Rs. 3/-, wheat Rs. 2/- kg. and coarse grains @ Re. 1/- per kg. and each member of Priority Household shall be entitled to receive 5 kgs. of foodgrains at these rates. In Manipur, wheat is not allocated under NFSA.

9.4.1.1 Implementation of NFSA in Manipur:

In Manipur, NFSA was launched by the Hon'ble Chief Minister of Manipur on 25th April, 2016. Manipur was allocated 12,920.675 MTs of rice on the request of the State Govt. to take only rice and convert whatever quota of wheat entitled for Manipur into rice as rice is the staple food of the people of Manipur. Out of the total, 10,694.675 MT are for AAY Household and 9,806.745 MT for PHH.

With the implementation of the National Food Security Act, 2013, a total of 24.85 lakhs beneficiaries in Manipur could be covered under NFSA. At present, only 21.62 lakhs beneficiaries with 63.60 thousand for AAY households and 21.39 lakhs for PHH are covered. In addition, pregnant women, lactating mothers and children upto the age of 14 years will continue to get enhanced benefits under Anganwadis and Mid-Day-Meal Scheme.

9.4.1.2 Coverage of Household/ Population under NFSA:

Eligible households and beneficiaries are identified by the District Authorities based on the following exclusion and inclusion criteria.

1. Inclusion Criteria: The households having annual income of less than Rs. 1.00 lakh and fulfilling the following criteria will be considered as eligible households

- Households with disabled person (as defined in Persons with Disabilities Act, 1995) subject to submission of prescribed medical certificate.
- Single women (including widows, unmarried and separated and deserted women), having in household as dependent or as head of household.
- > Children living without protection.
- Persons living with HIV.
- Occupationally vulnerable groups like unskilled construction workers, casual daily wages labour, casual domestic workers, cycle rickshaw drivers, unskilled workers in small household enterprises, unskilled workers in households industries.
- Any other households having annual income of less than Rs.1.00 lakh per annum.

- 2. Exclusion Criteria: Notwithstanding their fulfilling the inclusion criteria, the following households will not be eligible.
 - ➤ If any member of a household owns a light (4 Wheeler) of heavy vehicle.
 - > If any household is receiving ration/food subsidy under any other scheme.
 - ➤ If any member of the household is income tax payee.

Present Coverage of household/beneficiaries under AAY and Priority under NFSA and their entitlement is shown in Table No. 9.13.

(Quantity in qtl.)

| | Antyod | aya Anna | Yojana | Priority House Holds | | Total | | No. of | | |
|-----------------------|--------|-----------|--------|----------------------|-----------|---------|--------|-----------|---------|--------|
| District/ ADC | Ration | Bene- | Qty. | Ration | Bene- | Qty. | Ration | Bene- | Qty. | agents |
| | Cards | ficiaries | | Cards | ficiaries | | Cards | ficiaries | - | 2 |
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) |
| 1. Bishnupur | 7045 | 27782 | 2466 | 39506 | 177968 | 8898 | 46551 | 205750 | 11364 | 172 |
| 2. Chandel | 1982 | 7061 | 694 | 21463 | 87810 | 4391 | 23445 | 94871 | 5084 | 135 |
| 3. Chura- chandpur | 5835 | 14586 | 2042 | 69416 | 272783 | 13639 | 75251 | 287369 | 15681 | 451 |
| 4. Imphal East | 10604 | 45698 | 3711 | 67482 | 302863 | 15143 | 78086 | 348561 | 18855 | 275 |
| 5. Imphal West | 12719 | 24774 | 4452 | 100108 | 393693 | 19685 | 112827 | 418467 | 24136 | 147 |
| 6. Senapati | 3963 | 22382 | 1387 | 32945 | 178093 | 8905 | 36908 | 200475 | 10292 | 187 |
| 7. Kangpokpi | 3122 | 13741 | 1093 | 28880 | 133488 | 6674 | 32002 | 147229 | 7767 | 187 |
| 8. Tamenglong | 2719 | 9727 | 952 | 21877 | 105496 | 5275 | 24596 | 115223 | 6226 | 97 |
| 9. Thoubal | 10516 | 11619 | 3681 | 85099 | 337104 | 16855 | 95615 | 348723 | 20536 | 428 |
| 10.Ukhrul | 3865 | 17171 | 1353 | 27399 | 118800 | 5940 | 31264 | 135971 | 7292.75 | 213 |
| 11.Jiribam | 1230 | 5959 | 431 | 6325 | 30837 | 1541.85 | 7555 | 36796 | 1972.35 | 32 |
| Total | 63600 | 200500 | 22262 | 500500 | 2138935 | 106947 | 564100 | 2339435 | 129207 | 2324 |

Source : Department of Consumer Affairs, Food & Public Distribution, Annual Administrative Report, 2018-19

9.4.2 Public Distribution System :

Public distribution System (PDS) is an important constituent of the strategy for poverty alleviation. PDS is operated under the joint responsibility of the Central and State Governments. The Central Govt. takes the responsibilities for procurement, storage, transportation and bulk allocation of foodgrains at subsidised rates whereas the State Govt. on their part will operate a network of fair price shops through which the essential commodities in the prescribed quantity at prices fixed by the Government will be provided to the target group. The annual trend of the distribution of essential commodities are given in Table No. 9.14.

| Year | D | | | | |
|---------|--------|-------|-------|--|--|
| I cal | Rice | Wheat | Sugar | | |
| (1) | (2) | (3) | (4) | | |
| 2014-15 | 156.55 | 18.62 | Nil | | |
| 2015-16 | 158.48 | 34.69 | Nil | | |
| 2016-17 | 132.23 | - | Nil | | |
| 2017-18 | 151.84 | - | Nil | | |
| 2018-19 | 131.30 | - | Nil | | |

 Table No. 9.14
 Distribution of different Commodities under the PDS in Manipur

- Not allocated under NFSA in Manipur

Source: Department of Consumer Affairs, Food & Public Distribution, Manipur

9.4.2.1 Targeted Public Distribution System (TPDS):

The Govt. of India introduced TPDS (Targeted Public Distribution System) from 1st June, 1997 and the same have been implemented in Manipur w.e.f. 1st Sept. 1997, with a view to maintain equitable distribution of food grains and other essential items including S.K.Oil and sugar to beneficiaries households Below and Above Poverty Line and Antyodaya Anna Yojana.

Under the TPDS, the foodgrains and superior kerosene oil are distributed through Fair Price Shops (FPS) Agents. The number of authorised Fair Price Shops in the state in 2018-19 was 2,324. Table No. 9.15 shows the district-wise number of Fair Price Shops and Godown and its Capacity.

| S1. | District | Number of Fair | Godown | | |
|-----|---------------|----------------|--------|---------------|--|
| No. | District | Price Shop | Number | Capacity (MT) | |
| (1) | (2) | (3) | (4) | (5) | |
| 1. | Senapati | 187 | 1 | 500 | |
| 2. | Kangpokpi | 187 | - | - | |
| 3. | Tamenglong | 97 | 2 | 1500 | |
| 4. | Churachandpur | 451 | 1 | 500 | |
| 5. | Chandel | 135 | 2 | 800 | |
| 6. | Ukhrul | 213 | 1 | 4000 | |
| 7. | Imphal East | 275 | 3 | 8300 | |
| 8. | Jiribam | 32 | 1 | 1000 | |
| 9. | Imphal West | 147 | 1 | 7000 | |
| 10. | Bishnupur | 172 | - | - | |
| 11. | Thoubal | 428 | 1 | 1000 | |
| | Manipur | 2,324 | 13 | 24,600 | |

Table No. 9.15 Number of Fair Price Shops/ Agent in Manipur, 2018-19

Source: Directorate of CAF & PD, Manipur

The Department distributes foodgrains and other essential items including S.K. Oil and Sugar to identified Antyodaya Anna Yojana (AAY) and the Priority House Hold (PHH) families in Manipur.

9.4.2.2 End-to-End Computerization of PDS:

The End-of-End Computerization of PDS has been started to monitor the movement of food grains from the FCI godown up to beneficiaries in the state. This project aims to revamp and strengthen the entire TPDS and thus making the system more transparent, efficient, effective and accountable with the help of ICT. Under this project, digitization of ration card has covered 84.90% of the total population. The state has also achieved Aadhaar seeding of 75.07% of the ration cards holders and 50.21% of the members as on 26th February, 2019. The details of Aadhar seeding status is given at Table No. 9(d) of Part II

9.4.3 Distribution of Sugar:

Sugar is procured from the open market and Government of India provides subsidy @ Rs. 18.50 per kg for the quantity procured and distributed, sugar is distributed to public at the rate of Rs. 27.25 per kg after procurement from the supplier @ 44.75 per kg. Distribution of sugar as per the above arrangement has been started w.e.f. April, 2014. The present allocation of 1763 MT of sugar for Manipur is based on number of ration card under earlier TPDS. Number of Ration Cards has now increased from 4,06,593 to 5,10,487. Due to Economic Blockade on both the National Highways in Manipur, procurement of sugar by the supplier to the State has been temporarily stopped since November, 2016.

9.4.4 Distribution of Superior Kerosene Oil (SKO):

The Government of India allocates 1492 KL of S.K. Oil per month for the State of Manipur through IOC. The entitlement of a beneficiary card holder is 3 (three) litres per month for AAY and 2 (two) litres per month for PHH.

The Ministry of Petroleum and Natural Gas, Govt. of India has insisted to introduce Direct Benefit Transfer of Kerosene (DBTK) in view of the growing penetration of LPG in the households leading to decline in the demand for kerosene both for cooking and lighting purposes. Under the new policy, consumers will receive the subsidy portion in their bank accounts linked with Aadhaar.

9.4.5 Pradhan Mantri Ujjwala Yojana (PMUY):

The scheme which was launched in Manipur on 5th June, 2017 provides free LPG connection to the women belonging to BPL households. It aims at providing Clean Cooking Fuel to all poor households. Out of the total household of 2,26,653, a total of 1,18,626 families have benefited under the scheme. 15,400 connections were also distributed during 'Go-to-Village' programme.

9.4.6 Distribution of Foodgrains at Specially subsidised prices in ITDP areas :

With a view to strengthening the PDS in the Integrated Tribal Development Programme (ITDP) areas, the Government launched "Revamped PDS" programme. The Revamped Public Distribution System is operational in the tribal areas of the state. Taking into consideration the inadequate purchasing power of the tribals, the State Government launched a scheme known as 'Specially subsidised Public Distribution Scheme' for the tribal areas in the state, which is being implemented in 10 (ten) Principal Distribution Centres (PDC).

9.4.7 Welfare Institutions and Hostels Schemes (WIHS):

With the merging of Welfare Institution Scheme (earlier WINN) and SC/ ST/ OBC Hostels Scheme, WIHS was launched to meet the requirements of Welfare Institutions such as beggar homes, nariniketans and other similar welfare institutions. The beneficiary institutions/ hostels are entitled to receive foodgrains at BPL prices with an upper ceiling of maximum of 15 kg per beneficiary per month.

Govt. of India has allocated 857.93 MT of rice at BPL prices per month under this scheme for the 1st half of 2018-19 i.e., April, 2018 to September, 2018. In other words, 5147.58 MT of rice is allocated to Manipur for the 1st half of 2018-19

9.4.8 Coal:

With the banning of the use of firewood to minimize pollution and deforestation, Coal India Ltd. has allocated 7 (seven) lakh tons of Coal for 2018-19 for the State of Manipur. The collieries from which Manipur's allocation of coals are obtained were ECL, Raniganj, West Bengal (3.95 Lakh Ton), BCCL, Dhanbad, Jharkhand (0.85 Lakh Ton) and NEC, Margaretta, Assam (2.20 Lakh Ton). These are to be distributed to brick kilns and small scale industries to replace use of firewood in the state which is already effective since 1st April, 2019.

9.4.9 Storage Capacity:

9.4.9.1 FCI Godown in Manipur

The storage capacity of Food Corporation of India (FCI) in Manipur is 42,090 MT {Sangaiprou – 13,090 MT; Senapati – 5,000 MT; Ukhrul – 5,000 MT; Jiribam – 5,000 MT; Koirengei (hired from state godown) – 4,000 MT; Sawombung – 10,000 MT}. At present, construction of additional storage capacities is created at FSD Thoubal (Tangjeng), FSD Tamenglong HQ (Ward No. 9), FSD Imphal East (Sawombung), FSD Bishnupur (Bishnupur Awang) and FSD Churachandpur (Thingkhangphai Village).

9.4.9.2 State Godown:

The storage capacity of the State godowns is 20,600 MT where 4000 MT capacity godown at Koirengei has been utilized by FCI for buffer stock of rice for the State. Additional State Godowns are under construction at Lirungtabai/ Chandel (2,500 MT); Parbung/

Churachandpur (1,000 MT); Noney/ Tamenglong (800 MT) and Bapupara/ Jiribam (5,000MT). Table no. 9.16 shows the present storage capacity of State Godown in the State.

| Sl. No. | District | Centre | Capacity (MT) |
|---------|---------------|-----------------------|---------------|
| (1) | (2) | (3) | (4) |
| 1 | Senapati | Senapati HQ | 500 |
| 2 | Tamenglong | Tamenglong HQ | 500 |
| | | Khongjaro | 1000 |
| 3 | Churachandpur | Churachandpur HQ | 500 |
| 4 | Chandel | Chandel HQ | 400 |
| | | Moreh | 400 |
| 5 | Imphal East | Porompat | 800 |
| | | Sawombung | 500 |
| | | Koirengei | 7000 |
| 6 | Jiribam | Jiribam | 1000 |
| 7 | Imphal West | Sangaiprou | 7000 |
| 8 | Thoubal | Thoubal New DC Office | 1000 |

 Table No. 9.16 Capacity of State Godown of Manipur

Source : Annual Administrative Report, 2017-18, Deptt. of CAF & PD, Manipur

9.4.10 POL in Manipur

The daily requirement of POL products and storage capacity is given below:

| | | | Name o | | | |
|------------|---------|----------------------|----------|--------------------|----------------|-------------------------|
| Sl. No. | Product | Daily Requirement | Malom | Bottling Plant, | Imphal AFS, | Total across all Depots |
| | | | Depot | Sekmai | Tulihal | |
| (1) | (2) | (3) | (4) | (5) | (6) | (7) |
| 1 | MS | 300 KL | 5592 KL | - | - | 5592 KL |
| 2 | HSD | 500 KL | 10980 KL | - | - | 10980 KL |
| 3 | SKO | 60 KL | 4548 KL | - | - | 4548 KL |
| 4 | LPG | 88 MT | - | 1800 MT | - | 1800 KL |
| 5 | ATF | 24 KL | - | - | 400 KL | 400 KL |

– Not Available

Source: Annual Administrative Report, 2017-18, Deptt. of CAF & PD, Manipur

9.5 Weights & Measures (Legal Metrology):

Standardization of Weights & Measures has been universally recognized as one of the major functions of the Government. It has essential bearings upon socio-economic welfare of the society and is also intrinsically correlative to the technical, industrial and the trade and commerce development. Hence, the more developed society gives its greater attention to the metrological instruments and its applications. The Department has verified weights & measures and selling of package commodities of 45,860 shops.

9.5.1 Functions and responsibilities:

To ensure general fair trade practices by all traders and to endorse and maintain price discipline and quantity control in respect of all kinds of packaged commodities. The following Central and State Acts and Rules have been enforced in the state:

- i. The Legal Metrology Act, 2009 (No. 1 of 2010)
- ii. The Legal Metrology (Packed Commodities) Rules, 2011
- iii. The Manipur Legal Metrology (Enf) Rules, 2011
- iv. The Legal Metrology (General Rules, 2011)

The Department has verified and stamped the following items during 1st April, 2018 to 31st January, 2019.

| Name of Items | | No. of verification & Stamped |
|------------------------------|---|-------------------------------|
| Electronic Weighing machines | - | 11244 |
| Counter Scale | - | 2100 |
| Beam Scale | - | 1278 |
| Spring Balance | - | 1564 |
| Capacity Measures | - | 396 |
| Dispensing Pump | - | 540 |
| Tank Lorries | - | 132 |
| Platform weighing machines | - | 98 |
| C.I. Weights | - | 1346 |
| Personal weighing scale | - | 5 |
| Bullion weights | - | 1590 |
| Length measures | - | 450 |
| Meter stick | - | 25 |

| District-wise | numbers | of | shops | using | Weights | and | Measures | and | selling | of | package |
|---------------|-------------|------|-------|-------|---------|-----|----------|-----|---------|----|---------|
| commodities | are as give | en b | elow: | | | | | | | | |

| Name of Districts | | No. of Shops |
|-------------------|---|--------------|
| Imphal West | - | 11500 |
| Imphal East | - | 8423 |
| Thoubal | - | 7275 |
| Chandel | - | 3500 |
| Senapati | - | 1080 |
| Ukhrul | - | 947 |
| Tamenglong | - | 845 |
| Bishnupur | - | 7145 |
| Churachandpur | - | 5145 |
| | | |

9.6 Health and Family Welfare Services:

Medical facilities is the basic social input for healthy and efficient human resources. The Directorate of Health Services and the Directorate Family Welfare Services are providing services such as public health, control of communicable diseases, health education, family welfare, maternal and child health care through a network of Civil Hospitals, Primary Health Centres, Primary Health Sub-Centres, Community/ Urban Health Centres and Dispensaries. Special attention was also given from time to time to eradicate diseases like malaria, leprosy, T.B., Iodine Deficiency and AIDS. Table No. 9.18 shows the number of hospitals/dispensaries and the number of beds available in Manipur.

| | | | | | | (in nos.) |
|---------|--------------------------------|---------------------------------|-------------|-------|---------------------------|-----------|
| | Hospital | Dispen- | | | Populatio | on per |
| Year | (including PHC/UHC/ CHC) | saries (including PHSC's) | Total (2+3) | Bed | Hospital/ Dispensaries | Bed |
| (1) | (2) | (3) | (4) | (5) | (6) | (7) |
| 2013-14 | 112 | 441 | 553 | 1,542 | 5,583 | 2,002 |
| 2014-15 | 112 | 441 | 553 | 1,936 | 5,705 | 1,629 |
| 2015-16 | 112 | 441 | 553 | 1,480 | 5,829 | 2,178 |
| 2016-17 | 112 | 441 | 553 | 1,480 | 5,830 | 2,178 |
| 2017-18 | 112 | 441 | 553 | 1,480 | 5,957 | 2,226 |
| 2018-19 | 112 | 441 | 553 | 1,480 | 6,086 | 2,274 |

Note: - Population worked out based on estimated population as on 1st October

Source: Directorate of Health Services, Govt. of Manipur

During the year 2018-19, medical health care facilities were available to the people of Manipur through a network of 553 hospitals/dispensaries. The coverage of population per doctor/nurse and patients treated is indicated in Table No. 9.19 below.

| Table No. 9.19 | Number of doctors and nurses employed and patients treated in |
|----------------|---|
| | Manipur |

| (in | nos.) |
|-------|--------|
| (III) | 1105.7 |

| | Person | employed | Population | n in'000 per | Patients treated | | | |
|---------|---------|-------------------------------|------------|-------------------------------|-------------------------|-----------|-----------|--|
| Year | Doctors | Nurses Mid-wives & Dias | Doctors | Nurses Mid-wives & Dias | Aid-wives Indoor Outdoo | | Total | |
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | |
| 2013-14 | 798 | 1,973 | 3.87 | 1.56 | 40,091 | 6,58,165 | 6,98,256 | |
| 2014-15 | 1,104 | 2,027 | 2.86 | 1.56 | 65,323 | 11,28,023 | 11,93,346 | |
| 2015-16 | 785 | 1,980 | 4.11 | 1.63 | 70,215 | 11,67,813 | 12,38,028 | |
| 2016-17 | 801 | 2,081 | 4.02 | 1.60 | 76,715 | 13,27,550 | 14,04,265 | |
| 2017-18 | 801 | 2,081 | 4.11 | 1.58 | 46,063 | 7,19,558 | 7,65,621 | |
| 2018-19 | 919 | - | - | - | 78,339 | 11,06,730 | 11,85,069 | |

- Not available

Source : Directorate of Health & Family Welfare Services, Manipur

9.6.1 State Health and Family Welfare Programme :

A brief description of the various health and family welfare programmes carried out in Manipur State are summarized below:

9.6.1.1 Rural Health Scheme:

Under this scheme, health guides are engaged for providing better health care to the people in the state. They are also significantly contributing towards malaria surveillance, family welfare and immunization activities.

9.6.1.2 National Vector Borne Disease Control Programme (NVBDCP):

This programme earlier known as National Malaria Eradication Programme (NMEP), was implemented in the state as a Centrally Sponsored Scheme from December, 1994. The programme is implemented by the State Vector Borne Diseases Control Society under the National Rural Health Mission (NRHM). A biologist is assisting an officer in charge of the activities of the Urban Malaria Scheme (UMS) such as anti-larval activities and fogging operation in the Imphal Municipality Area. Further, the biologist is looking after the activities for the control of Dengue and Japanese Encephalitis (JE) in Manipur. An Entomologist is looking after the Entomological Survey and investigation for the whole state of Manipur. During 2017-18, out of the 1,00,185 number of blood slides examined, 74 positive cases were detected and cases of malarial death was nil. Further, the number of JE and Dengue positives cases were 194 (No. of death:11) and 190 (No. of death: 1) respectively.

9.6.1.3 National Leprosy Eradication Programme (NLEP):

National Leprosy Eradication programme was introduced on 1984 with an objective of eradicating leprosy by 2000. The mains strategies were active case detection and prompt treatment with Multi-Drug Therapy (MDT) to reduce case load and further transmission. Manipur has achieved the National Goal of prevalence rate of less than 1 per 10,000 population at the end of 2000-01. Presently, the Prevalence Rate of Manipur is 0.08 per 10,000 population which is one of the lowest in India. Leprosy health care service is being rendered through 9 (nine) Districts Societies. There is 1 Leprosy Hospital (Chingmeirong) and 2 Leprosy Control Unit (Thoubal and Bishnupur) for short term treatment of lepra reaction and emergency cases.

9.6.1.4 Revised National T.B. Control Programme (RNTCP):

National Tuberculosis Control Programme (NTCP) has been implemented in Manipur since 1962. The Revised NTCP (RNTCP) however is implemented initially in Imphal District in 1996. Since 21st January, 2002, all the districts were concerned under the RNTCP which provides treatment under DOTS (Directly Observed Treatment Short Course). Presently, there are more than 800 DOTS Centres, 13 Tuberculosis Units (TUs) and 56 Designated Microscopy Centres (DMCs), 1 State TB Cell, State TB Training and Demonstration Centre (STDC), Intermediate Reference Laboratory (IRL) in Manipur. During 2017-18, the achievements of RNTCP are given below:

| i) | Number of sputum examinations done | 10,925 |
|-------|---|--------|
| ii) | Number of new smear positive patients diagnosed | 901 |
| iii) | Number of new smear positive patients put on treatment | 742 |
| iv) | Number of patients cured of smear positive pulmonary TB | 423 |
| v) | Number of all types of TB patients completed treatment | 628 |
| vi) | Number of new smear positive pulmonary TB | 714 |
| vii) | Number of extra pulmonary TB cases detected | 417 |
| viii) | Number of patients cured | 356 |
| ix) | Number of patients completed treatment | |
| x) | Number of new smear -ve pulmonary TD detected | 439 |
| xi) | Number of MDR TB patients diagnosed | 62 |
| xii) | Number of MDR TB patients pulmonary on treatment | 47 |
| xiii) | Number of patients that died of TB | 33 |

9.6.1.5 National Programme for Control of Blindness (NPCB):

The objective of this programme is to reduce the incidence of blindness from the estimated level of 1.35% to 0.7%. In order to control blindness in Manipur, 4 (four) Districts Blindness Control Societies at Imphal, Thoubal, Bishnupur and Churachandpur are functioning under the NPCB programme. 2,819 cataract operations has been performed by organizing 47 camps during 2017-18. The achievements are highlighted below.

| i) | OPD Patients | 91,173 |
|-------|------------------------------|--------|
| ii) | Spectacles provided | 476 |
| iii) | Cataract cases detected | 1,159 |
| iv) | Schools screened | 16 |
| v) | Pupils screened | 4,413 |
| vi) | Refraction done | 55,953 |
| vii) | IOL implants done | 2,817 |
| viii) | Others eye diseases detected | 20,512 |

9.6.1.6 Maternal Child Health-Cum-Expanded Programme on Immunisation:

In order to curb the infant mortality rate and to provide safeguard against serious diseases, an intensive 'Child Immunisation Programme' is being implemented in the State. The objective of the programme is to cover 100 % pregnant women with 2 or a boosters dose of T.T. and at least 85 % of the infants with 3 doses of D.P.T. and Polio and one dose of B.C.G and measles vaccine.

9.6.1.7 National Aids Control (NACO) Programme :

AIDS (Acquired Immuno Deficiency Syndrome) has become a major public health problem in the state since 1990. It is affecting a number of youths in Manipur. According to the NACO, Manipur ranks third highest as regarding the total number of HIV positive cases next to Maharashtra and Tamil Nadu states. The State Government with the help of NACO took up the following measures to advert this looming catastrophic.

- (i) 100 percent blood safety in all the blood banks in Manipur.
- (ii) Introduction of AIDS education in school for class VI, VII, VIII and X.
- (iii) Impart training to more than 81 percent of doctors and 80 percent of nurses/paramedicals in AIDS and related problems.
- (iv) Implementation of the Manipur state AIDS policy.
- (v) Increase in the number of NGOs financially supported by the NACO Programme.
- (vi) Broaden partnership with NGOs.

During the year 2016-17, out of 1,17,171 blood samples screened, 1,078 (0.92 %) were reported as HIV positive. Table No. 9.20 shows the annual trend of the number of HIV/AIDS positive cases (Risks Group) in Manipur.

| | | | | | | | | (in Nos.) |
|---------|-------------------------------|-------------|-------------------------|------------------|-------------------|-----------------|--------|------------|
| Year | Heterosexually Promiscuous | Homosexuals | Injecting Drug Users | Through Blood | Pregnant Women | Parent to Child | Others | Total |
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) |
| 2012-13 | 1086 | 23 | 399 | 13 | 151 | 120 | 118 | 1,910 |
| 2013-14 | 626 | 11 | 189 | 9 | 84 | 66 | 31 | 1,016 |
| 2014-15 | 700 | 24 | 198 | 17 | 102 | 69 | 138 | 1,248 |
| 2015-16 | 885 | 32 | 156 | 7 | 116 | 84 | 10 | 1,290 |
| 2016-17 | 694 | 21 | 157 | 7 | 65 | 76 | 58 | 1,078 |

 Table No. 9.20
 Number of HIV Positive Cases (Risks Group) in Manipur

Source: Manipur State AIDS Control Society, Imphal.

Table No. 9.21 presents the age-sex proportion of HIV positive cases, excluding pregnant women (Sero-Surveillance) during the year 2014-15 to 2016-17 in Manipur.

| | | 2014-15 | | 2015-16 | | 2016-17 | | | |
|--------------|------|---------|-------|---------|--------|---------|------|--------|-------|
| Age Group | Male | Female | Total | Male | Female | Total | Male | Female | Total |
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) |
| Less than 14 | 22 | 36 | 58 | 34 | 34 | 68 | 32 | 35 | 67 |
| 15-24 | 23 | 31 | 54 | 35 | 27 | 62 | 44 | 32 | 76 |
| 25-34 | 227 | 170 | 397 | 203 | 148 | 351 | 156 | 96 | 252 |
| 34-49 | 327 | 174 | 501 | 333 | 206 | 539 | 289 | 182 | 471 |
| 50 & above | 86 | 50 | 136 | 101 | 35 | 136 | 91 | 56 | 147 |
| Manipur | 685 | 461 | 1146 | 706 | 450 | 1156 | 612 | 401 | 1013 |

 Table No. 9.21
 HIV Positive Cases (Sero-Surveillance) in Manipur

Source: Manipur State AIDS Control Society, Imphal.

It is observed that the maximum number of HIV positive cases are found in the age group of 34-49 (both in the case of male and female) which was followed by age group of 25 to 34 years.

9.6.1.8 National Iodine Deficiency Disorder Control Programme (NIDDCP):

Iodine deficiency is also one of the major public health problem in Manipur. The objective of this programme is to reduce the prevalence rate to below 5% as against 13% in 1996 and to

achieve 100% household consumption of iodized salt. Under this programme, the rate of households using iodised salt in the State in rural and urban during 2017-18 are 99.4% and 99.7% respectively.

9. 6.1.9 National Rural Health Mission (NRHM):

In order to provide accessible, affordable and accountable quality health services even to the poorest households in the remotest rural region, the NRHM was launched in 12th April, 2005. In the North Eastern Region of India, the North Eastern Regional Resource Centre is playing a critical role in developing need-based programmes in the region. In Manipur, Health Societies were formed at State and district level. Rogi Kalyan Samiti were established at J.N. Hospital. District Hospitals of Churachandpur and Bishnupur were started upgrading to Indian Public Health Standard (IPHS) level. Sufficient manpower including AYUSH doctors and ASHAs has been deployed for implementing this programme.

9.6.1.10 School Health Programme:

During 2017-18, the school health programme was implemented in Imphal West and Imphal East districts covering 65 schools. Out of the 2,909 students checked, 1,680 were detected having health problem and 585 were referred to Hospitals.

9.6.1.11 Mission Indradhanush Programme (MIP) :

The main focus of this programme is to cover the unvaccinated and partially vaccinated children and giving full immunization. The physical achievement on routine immunization programme and Mission Indradhanush Programme is as given below:

| Thumput | | | | | |
|---------|--------|----------------|--------|-------------|--|
| | Pregna | Pregnant women | | munization | |
| Year | (Tetan | us Toxoid) | (Infan | t 0-1 year) | |
| | Target | Achievement | Target | Achievement | |
| (1) | (2) | (3) | (4) | (5) | |
| 2011-12 | 46106 | 32956 | 41915 | 41772 | |
| 2012-13 | 50706 | 30579 | 46558 | 40372 | |
| 2013-14 | 46000 | 31300 | 41000 | 42146 | |
| 2014-15 | 49549 | 31778 | 45045 | 38712 | |
| 2015-16 | 49509 | 32194 | 44503 | 41551 | |
| 2016-17 | 54289 | 32906 | 45831 | 42889 | |
| 2017-18 | 51172 | 36395 | 46476 | 44394 | |
| 2018-19 | 48474 | 34161 | 44657 | 40295 | |

Table No. 9. 22 Physical achievement under routine immunization programme in Manipur

Source: Annual Administrative Report, 2018-19, Directorate of Health & Family Welfare Services, Manipur

9.6.1.11.1 Special Intensified Mission Indradhanush (SIMI) Programme:

The percentage achievement under SIMI programme during 2018 is as below:

| Phase & Duration | Children Full & Complete Immunization | Pregnant Women |
|---|--|-------------------|
| 1 st Round (23 rd April to 3 rd May, 2018) | 99.7 % | 99 % |
| 2 nd Round (21 st to 25 th May, 2018) | 69 % | 94 % |
| 3 rd Round (18 th to 27 th June, 2018) | 100.7 % | 97 % |

9.6.1.11.2 Mission Indradhanush under Gram Swaraj Abhiyan in Aspirational District:

The percentage achievement under Mission Indradhanush under Gram Swaraj Abhiyan in Aspirational District during 2018 is as below:

| Phase & Duration | | Children Full & Complete Immunization | Pregnant Women |
|---|----------|--|-------------------|
| 1 st Round (16 th July, 2018) | eGSA | 34% | 61% |
| 1 Kouliu (10 July, 2018) | Non eGSA | 58% | 58% |
| 2 nd Round (13 th August, 2018) | eGSA | 25% | 71% |
| 2 Kound (15 August, 2018) | Non eGSA | 36% | 88% |
| 2rd Dound (10th Sont 2018) | eGSA | 26% | 100% |
| 3 rd Round (10 th Sept., 2018) | Non eGSA | 32% | 78% |

9.6.1.12 Measles Rubella Vaccination Campaign:

Under the aegis of the Ministry of Health & Family Welfare, Measles Rubella (MR), Govt. of India Vaccination Campaign has been conducted throughout the districts in Manipur state. During 2018, 793855 (399212-Male, 394643-Female) persons were vaccinated against its target of 818175 persons.

9.6.1.13 Intensified Pulse Polio Immunization (IPPI) Programme:

The Intensified Pulse Polio Immunization (IPPI) Programme was conducted in round wise manners in all districts of Manipur. The district wise physical achievement on IPPI programme for the year 2015-16 to 2018-19 is given at Table No. 9. 23

| | 20 | 15-16 | 20 | 16-17 | 20 | 17-18 | 2 | 018-19 |
|---------------|--------|------------------|--------|------------------|--------|------------------|--------|---|
| District | Target | Achieve- ment | Target | Achieve- ment | Target | Achieve- ment | Target | Achieve- ment (1 st Round) |
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) |
| Bishnupur | 31081 | 60822 | 29910 | 58312 | 24308 | 53009 | 24261 | 24997 |
| Imphal East | 41312 | 110895 | 56984 | 110504 | 41558 | 113264 | 50481 | 50464 |
| Jiribam | - | - | - | - | - | - | 5723 | 6007 |
| Imphal West | 57528 | 121583 | 60781 | 121735 | 43621 | 166273 | 51882 | 51579 |
| Thoubal | 57023 | 110367 | 61474 | 119806 | 41830 | 86101 | 33657 | 33767 |
| Kakching | - | - | - | - | - | - | 17697 | 16973 |
| Chandel | 12002 | 27276 | 11959 | 27304 | 8025 | 17155 | 7406 | 7406 |
| Tengnoupal | 6566 | 15011 | 6325 | 12728 | 4318 | 103256 | 5866 | 6275 |
| Churachandpur | 36776 | 72558 | 35235 | 65991 | 21368 | 51485 | 26329 | 26777 |
| Pherzawl | - | - | - | - | - | - | 2936 | 3744 |
| Senapati | 28903 | 62486 | 32547 | 65941 | 23370 | 47819 | 37661 | 34387 |
| Kangpokpi | 23695 | 45598 | 20317 | 44928 | 14130 | 99304 | 19500 | 18333 |
| Tamenglong | 16532 | 33691 | 20171 | 34618 | 11787 | 25828 | 7853 | 7618 |
| Noney | - | - | - | - | - | - | 6062 | 5751 |
| Ukhrul | 22636 | 44217 | 22771 | 37146 | 15967 | 33279 | 12988 | 12912 |
| Kamjong | - | - | - | - | - | - | 3100 | 3035 |

Table No. 23 Physical Achievement under Intensified Pulse Polio Immunization

Note: Prior to 2018-19, information for the then existing 9 districts is shown

Source: Annual Administrative Report, 2018-19, Directorate of Family Welfare

Services, Manipur

9.7 Water Supply and Sanitation :

Water is a chemical compound. It is a basic necessity of life. One of the essential services rendered by any state is 'safe drinking water supply'. Safe drinking water supply and basic sanitation are vital human needs for health and efficiency. Every year, diseases and death, particularly of children and drudgery of women are directly attributable to lack of these essentials. Considering these needs, the National Water Policy gave highest priority to water and sanitation especially in rural areas as the urban areas is provided with piped water supply. Planning, Investigation, Design, Execution & Operation and Maintenance of both Urban & Rural Water Supply Schemes are dealt by the Public Health Engineering Department. The department had also undertaken Imphal Sewerage and Construction of Individual Household Latrine (IHHL) in Rural areas under Swachh Bharat Mission- Gramin.

9.7.1 Rural Water Supply:

Rural Water Supply facilities are provided to the people in rural areas under centrally sponsored Minimum Need Programme (MNP) and Accelerated Rural Water Supply Programme (ARWSP). Under the National Rural Drinking Water Programme (NRDWP), a Flagship programme of the Government of India, it is expected to provide households drinking water supply to all the census habitation of state under the slogan 'HAR GHAR JAL-SDG-2030' which was launched on 23rd March, 2017, World Water Day by the Union

Minister. The State Government's endeavour is to cover all the household in the census habitation of the State by 2022. By 1st April, 2019, out of 2,976 habitations, 219 habitations have been Fully Covered and 2,757. Districtwise status of coverage of habitations as on 1st April, 2019 is shown below.

| Sl. No. | District | Habi- tations | Habitations with Population Coverage 0-25% | Habitations with Population Coverage 25-50% | Habitations with Population Coverage 50-75% | Habitations with Population Coverage 75-100% | Habitations with 100% Population Coverage |
|------------|---------------|------------------|--|---|---|--|--|
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) |
| 1 | Senapati | 136 | 0 | 10 | 116 | 0 | 10 |
| 2 | Kangpokpi | 605 | 0 | 134 | 430 | 19 | 22 |
| 3 | Tamenglong | 157 | 0 | 14 | 127 | 6 | 10 |
| 4 | Noney | 115 | 0 | 15 | 67 | 25 | 8 |
| 5 | Churachandpur | 567 | 0 | 152 | 353 | 4 | 58 |
| 6 | Pherzawl | 117 | 0 | 26 | 74 | 3 | 14 |
| 7 | Chandel | 285 | 0 | 53 | 191 | 34 | 7 |
| 8 | Tengnoupal | 165 | 0 | 42 | 83 | 33 | 7 |
| 9 | Ukhrul | 119 | 0 | 16 | 86 | 4 | 13 |
| 10 | Kamjong | 143 | 0 | 32 | 82 | 13 | 16 |
| 11 | Imphal East | 181 | 0 | 59 | 53 | 51 | 18 |
| 12 | Jiribam | 50 | 0 | 17 | 23 | 9 | 1 |
| 13 | Imphal West | 135 | 0 | 33 | 79 | 10 | 13 |
| 14 | Bishnupur | 90 | 0 | 36 | 45 | 0 | 9 |
| 15 | Thoubal | 67 | 0 | 18 | 42 | 3 | 4 |
| 16 | Kakching | 44 | 0 | 8 | 24 | 3 | 9 |

Table No. 9.24 Districtwise status of habitations covered as on 1st April, 2019

Source: Annual Administrative Report, 2018-19 (August, 2019) Public Health Engineering Department, Manipur.

9.7.2 Urban Water Supply:

Urban Water Supply comprises of Imphal Water Supply and Other Towns in the state.

9.7.2.1 Imphal Water Supply:

The present water demand is estimated to be 125.00 MLD, 2019 and requirement by the year 2031 AD will be 152.142 MLD. The installed capacity of the existing Water Treatment Plant (WTP) as on 1st April, 2019 is shown below.

| Sl. | Name of Water Treatment | Installed capacity | Year of | Present |
|-----|-------------------------|--------------------|------------|------------------|
| No. | Plant (WTP) | (MLD) | Commission | production (MLD) |
| (1) | (2) | (3) | (4) | (5) |
| 1 | Kangchup | 14.53 | 1965 | 10.24 |
| 2 | Kangchup Extension | 9.08 | 2000 | 6.81 |
| 3 | Singda | 18.16 | 1983 | 18.16 |
| 4 | Minuthong | 1.14 | 1977 | 0.57 |
| 5 | Chinga | 4.50 | 2018 | 3.50 |
| 6 | Kangla | 1.14 | 2018 | 0.00 |
| 7 | Canchipur-I | 4.54 | 1992 | 3.10 |
| 8 | Porompat | 2.27 | 1979 | 1.10 |
| 9 | Porompat-I | 6.81 | 1989 | 4.77 |
| 10 | Porompat-II | 6.81 | 1992 | 4.77 |
| 11 | Koirengei | 2.27 | 1979 | 0.91 |
| 12 | Ningthempukhri | 4.45 | 1983 | 2.27 |
| 13 | Khuman Lampak | 4.54 | 2018 | 4.50 |
| 14 | Irilbung | 6.81 | 2007 | 6.81 |
| 15 | Old Thumbuthong | 2.00 | 2008 | 2.00 |
| 16 | Canchipur-II | 6.81 | 2009 | 6.81 |
| 17 | Potsangbam-II | 6.81 | 2008 | 6.81 |
| 18 | Moirangkhom | 1.00 | 2009 | 2.00 |
| | Total: | 104.25 | | 80.00 |

Table No. 9.25 Installed Capacity and Production of the Water Treatment Plant in
Imphal, Manipur

Source: Annual Administrative Report, 2018-19, PHED, Manipur.

Most of the Water Treatment Plant (WTP) are damaged affecting the quantity and quality of water. Therefore, inorder to reduce the present losses and sustain the Imphal Water Supply System, the following steps are taken up under Integrated Water Supply Project

Reconstruction of 9(nine) Water Treatment Plant viz., Koirengei, Khuman Lampak, Minuthong, Porompat Chinga, Canchipur, Singda, Kangchup & Kangchup extension and one Zonal Reservoir at Sangakpham etc under JnNURM. Three WTP are completed while the remaining was targeted to be completed by Oct., 2019.

- Providing distribution network is all the Imphal Municipality Area (except ward 24,25 and part of 5) under AMRUT.
- Distribution reservoirs, RCC overhead tanks, intake points, raw/ clear water mains & distribution networks i/c Greater Imphal Area under New Development Bank (NDB).
- Construction of Chingkheiching WTP with raw water (45 mld) from Thoubal Dam for providing 45 million letres per day to Imphal City under State Capital Fund which is tempted for completion by March, 2020.

> Atal Mission for Rejuvenation and Urban Transformation (AMRUT):

Under Atal Mission for Rejuvenation and Urban Transformation (AMRUT), replacement of distribution network within the Imphal Municipal Council (IMC) area is now taken up with project duration of four years through MAHUD.

- a. Phase-I of AMRUT was sanctioned during March, 2016. Under phase-I, replacement / laying of pipe networks in the IMC Ward No. 7 (part), 8(part), 9,10,11,12,14, 15(part), 16(part), 17(part), 18(part), 19(part), 20(part) and 21(part) are going on.
- b. Phase-II of the AMRUT was also sanctioned by the Centre on 8th July, 2016. Under this, replacement/ laying of pipe networks in the IMC Ward No. 13, 1(part), 2(part), 5(part), 22(part), 23(part) and 26(part) are also being taken up.
- c. Phase-III of the AMRUT is also approved, but 1st installment of fund are yet to release by the Centre.

9.7.2.2 Other Towns (Water Supply):

Out of 28 towns viz., Moreh, Jiribam, Heirok, Wangjing, Sikhong Sekmai, Lilong Chajing, Yairipok, Wangoi, Moirang, Nambol, Ningthoukhong, Bishnupur, Sugnu, Lilong Arapti, Andro, Thoubal, Kakching Khunou, Oinam, Mayang Imphal, Samurou, Thongkhong Laxmi Bazar, Kumbi, Kwakta, Lamlai, Sekmai, Lamshang, Lamjaotongba and Kakching, augmentation works to Bishnupur, Moirang, Kakching, Thoubal and Jiribam under Urban Infrastructure Development Scheme for Small and Medium Town (UISSMT) are taken up since 2011, out of which Bishnupur, Kakching & Thoubal are completed. In case of Mayang Imphal, the works is taken up with the fund provided by the Ministry of Urban Development, Govt. of India. For the rest of the towns, works could not be taken up due to discontinuation of funding by the Centre.

9.7.3 Sanitation:

Sanitation covers arrangements for drainage of rain water and effluents, collection and disposal of garbage and removal of human excreta. Proper sanitation is a necessary condition for improvement in general health standards, productivity of labour force and quality of life. Sanitation has two aspects to it viz. (i) Rural Sanitation and (ii) Urban Sanitation.

9.7.3.1 Rural Sanitation:

Rural Sanitation has been one of the most neglected sectors. The Government of India has now restructured Rural Sanitation Programme under the name of Total Sanitation Campaign with an objective of providing sanitary latrines to every household of the state.

9.7.3.1.1 Swachh Bharat Mission (Gramin):

Under Swachh Bharat Mission (SBM) (Gramin), Manipur was declared as 23rd Open Defecation Free (ODF) State of India on 2nd October, 2018. 4,51,566 nos. of individual household latrine has been provided in the State. The focus is now on Solid & Liquid Waste Management with target of 1,585 nos. of units and 2,000 nos. of Community Sanitary Complexes for the 2019-20 as evident from Table No. 9.26

| | | | Target | | |
|------------------|------------------------------------|--------------------------------------|---|-------------------|----------------------------------|
| | Soli | d & Liquid W | aste Manageme | ent | |
| District | 7 lakhs (upto 15 households) | 15 lakhs (upto 500 households) | 20 lakhs (more than 500 households | Total (2 to 4) | Community Sanitary Complex |
| (1) | (2) | (3) | (4) | (5) | (6) |
| 1. Senapati | 53 | 33 | 50 | 136 | 120 |
| 2. Kangpokpi | 275 | 55 | 15 | 345 | 450 |
| 3. Tamenglong | 50 | 25 | 15 | 90 | 100 |
| 4. Noney | 25 | 20 | 10 | 55 | 55 |
| 5. Churachandpur | 80 | 110 | 35 | 225 | 420 |
| 6. Pherzawl | 20 | 10 | 5 | 35 | 35 |
| 7. Chandel | 60 | 45 | 5 | 110 | 200 |
| 8. Tengnoupal | 60 | 30 | 15 | 105 | 130 |
| 9. Ukhrul | 37 | 25 | 35 | 97 | 75 |
| 10. Kamjong | 40 | 15 | 10 | 65 | 80 |
| 11. Imphal East | 0 | 0 | 100 | 100 | 100 |
| 12. Jiribam | 0 | 0 | 12 | 12 | 35 |
| 13. Imphal West | 0 | 0 | 78 | 78 | 100 |
| 14. Bishnupur | 0 | 0 | 48 | 48 | 35 |
| 15. Thoubal | 0 | 0 | 54 | 54 | 45 |
| 16. Kakching | 0 | 0 | 30 | 30 | 20 |
| Total | 700 | 368 | 517 | 1585 | 2000 |

Table No. 9.26 Districtwise target for Solid & Liquid Waste Management and
Community Sanitary Complex for the year 2019-20

Source: Department of Public Health Engineering, Manipur,

Annual Administrative Report, 2018-19

9.7.3.2 Urban Sanitation:

In order to minimize the adverse effects of open discharges of effluents from the individual household septic tanks pits and likely health hazards from the absence of proper sewerage system , a project was formulated for conveyance and treatment of sewage for Imphal City. Imphal Sewerage System for Imphal Municipal Ward No. 1,2,3,4,5,6,14,15,24,25 and 26 under EAP/France has been taken up since 2004. Construction of treatment plant (27 MLD), five pumping station, primary sewer line and 98% of secondary sewer line has been completed. And out of 9,000 households, connection has been given to 3,000 Households.

9.8 Development Programmes for Scheduled Tribes, Scheduled Castes and Other Backward Classes:

Of the total population of 28.56 lakhs of the state as per 2011 census, Scheduled Tribes and Scheduled Castes population constitutes 40.88 % (11,67,422 persons) and 3.41 % (97,325 persons) respectively. The majority of the scheduled tribe people live in the hill districts of the state and on the other hand, the scheduled castes people mostly resides in the valley districts. The distribution of total working force in the scheduled tribes and scheduled castes are indicated in the Table No. 9.27.

| Category of Workers | Scheduled Tribe | Scheduled Caste |
|---------------------------|-----------------|-----------------|
| (1) | (2) | (3) |
| (a) Cultivator | 3,71,498 | 17,374 |
| (b) Agricultural Labourer | 32,752 | 6,029 |
| (c) Household Industries | 16,103 | 3,257 |
| (d) Other workers | 1,33,445 | 18,024 |
| Total | 5,53,798 | 44,684 |

 Table No. 9.27 Number of Scheduled Castes and Scheduled Tribes by Category of

 Workers in Manipur, 2011 Census

Source: Population Census 2011, Registrar General of India

The State is implementing various development and welfare programmes for socio-economic and educational development of the scheduled castes, scheduled tribes and other backward classes.

9.8.1 Welfare of Scheduled Tribes:

The Department of Tribal Affairs and Hills of the State implemented various developmental and welfare programme for the speedy development in the sphere of educational, social and economical status of the target group people.

9.8.1.1 Infrastructure development programme :

Under this scheme, the Department took up the following works during 2017-18:

• Construction/improvement of inter village roads, Bridges & Culverts.

- Construction of Barrack type quarters for the Primary teachers under Autonomous District Councils.
- Construction/Upgradation of ST hostel buildings.
- Construction / Improvement of Community halls.

9.8.1.2 Family Oriented Scheme & Other Welfare Programme :

During the year 2017-18, the Department aimed to cover 2,200 nos. of ST families under income generating family oriented programmes and targeted to take up the following Welfare Programme:

- Assistance to 2,574 nos. of ST families with GCI sheets for roofing of their dwelling houses.
- Financial Assistance to 120 nos. of tribal women societies/organizations for carrying out various activities.
- Distribution of 1,577 nos. of water storage tanks to the S.T. families.
- To Award 30,873 ST students with Post Matric Scholarship.
- To Award 27,340 ST students with Pre-Matric Scholarship.
- Financial Assistance to 1,300 nos. of tribal patients for their medical treatment.
- Opening of one new Health Centre in Senapati District.

9.8.2 Minorities:

The Department of Minorities and Other Backward Classes (MOBC) which was established on 30th July, 1998 had taken up various schemes/programmes for the welfare and upliftment of minorities and other backward class communities of the state. The Department now known as Department of Minority Affairs was bifurcated from the Department of Welfare of Minorities, Other Backward Classes & Scheduled Castes, Manipur as per the decision of the State Cabinet in its meeting held on 4th August, 2016 and 16th May, 2018. The Department of Minority Affairs also undertake scheme/programme to protect the interest of Minorities, with funding from different sources.

9.8.2.1 Schemes under Ministry of Minority Affairs, GoI:

- Pre-Matric scholarship for Minority Students (100 % CSS): This a continuing programme aimed at giving uninterrupted education to the Minority Communities. In 2017-18, 5880 students were awarded scholarship. For 2018-19, the physical allocation is fixed by the Ministry of Minority Affairs, Govt. of India at 18336 nos. of fresh students (3077-Muslim, 15126-Christain, 20 Sikh, 91 Buddhist, 22-Jain) for the year 2018-19. So far, 26774 students have submitted application online
- Post-Matric scholarship Minority students (100 % CSS): This a continuing programme aimed at giving uninterrupted education to the Minority Communities. For 2018-19, the physical allocation is fixed by the Ministry of Minority Affairs, Govt. of India at 3056 nos. of fresh students (513-Muslim, 2521-Christain, 3-Sikh,

15-Buddhist) for the year 2018-19. So far, 10,225 students have submitted application online.

9.8.2.2 Merit cum Means based Scholarship (100 % CSS):

This is a continuing programme to award scholarship to Minority students studying in technical/ professional courses in graduate/ post-graduate level. 304 nos. of students was benefited for the year 2017-18. The physical targets as allocated by the Ministry of Minority Affairs, GoI is 367 (62-Muslim, 303-Christain, 2-Buddhist) fresh students. 692 students have submitted online for the year 2018-19.

9.8.2.3 Pradhan Mantri Jan Vikas Karyakram (PMJVK/ MsDP):

This is a top up programme to develop deficits under Prime Minsiter's 15 Point Programme for the Welfare of Minority to be undertaken in Minority Concentration Districts/ Blocks/ clusters of Manipur. The programme is to implement various programmes/ schemes in infrastructure development like construction of school buildings, Hostels, Community Halls, Drinking Water Scheme etc. During 2019-20, an amount of Rs. 600 lakhs and Rs. 7200 lakhs are allocated as State and Central share respectively for implementation of the programme.

9.8.2.4 State Plan:

- Economic Development Programme (EDP): This is a continuing programme aimed at enhancing the socio-economic status of target groups by way of giving grants in kind to the selected beneficiaries in various self employed schemes like Tailoring, Embroidery, Silk Yarn Reeling, Goatery etc. over and above Irrigation Pump, Fishery schemes as committed liabilities of previous year. An amount of Rs. 267.00 lakhs is allocated for the year 2019-20.
- Skill Development Programme (SDP): This is a continuing programme aimed at enhancing the skill of the target groups by giving training in income generating, self employed schemes/ trades like Silk Yarn Rearing, Bamboo Crafts etc. 70 beneficiaries under Embroidery, 70 beneficiaries under Tailoring was benefited for the year 2017-18. An amount of Rs. 38.00 lakh is allocated for the year 2018-19 to implement Bamboo Craft and Silk Yarn Schemes.
- Housing: Under this scheme CGI sheets are provided to the poor and needy Minority Communities as roofing materials. An amount of Rs. 110.00 lakh is allocated for the year 2018-19 targeting to benefit 434 beneficiaries.
- Chief Minister's Laiyeng Shen: Under this Scheme/ programme, cash grants were provided to Widow Patients as token re-imbursement for the treatment of their ailment. An amount of Rs. 70.00 lakh is allocated for the year 2018-19 and targeted to benefit 466 beneficiaries.
- Coaching Programmes: Under this programme, Remedial Coaching from Class VI to XII standard will be provided to select Government Schools of the State. An amount of Rs. 60.00 lakh is allocated for the year 2019-20.

9.8.2.5 Grants-in-Aid Bodies:

- Wakf Board, Manipur: The Committee of the Wakf Board, Manipur is provided grants-in-aid for development of registered Wakf properties, modernization of Madrassa and to meet the official and related work expenses of the board. An amount of Rs. 153.00 lakh is allocated for Modernization of Madrassa and other related expenses of the board during 2019-20.
- Haj Committee: An amount of Rs. 44.00 lakh is allocated for the year 2018-19 to look after the Haj Pilgrimage and related expenses of the Committee. Another amount of Rs. 50.00 lakh is allocated for the year 2019-20.
- Manipur State Minorities Commission: An amount of Rs. 60.00 lakh is allocated for the Commission to meet its over-head office expenditures, to implement scheme/ programmes in relation to the protection of Minorities' Right, Awarness Programme etc. during 2018-19

9.8.3 Other Backward Classes and Scheduled Castes :

As stated in in para 9.7.2, the Department of welfare of OBC & SC was bifurcated from Department of Minorities, OBC & SC. The programme taken up by the Department of Welfare of OBC & SC are highlighted below

9.8.3.1 Scholarship Schemes under Ministry of Social Justice & Empowerment, GoI:

- Post-Matric Scholarship OBC (100% CSS): This is a continuing programme to award scholarship to OBC students who are studying both inside and outside the State. 10471 students was awarded scholarship for the year 2017-18. 16943 students have submitted online for the year 2018-19
- Post-Matric Scholarship- Scheduled Castes (100% CSS): This is a continuing programme to award scholarship to Scheduled to Scheduled castes students who are studying both inside and outside the State. 6497 SC students was awarded Scholarship for the year 2017-18. 6211 students have submitted online for the year 2018-19.
- Pre-matric Scholarship-Scheduled Castes: This is a continuing programme to award scholarship to Scheduled castes students to Class IX & X. 1061 students was awarded scholarship for the year 2017-18. 1449 students have submitted online for the year 2018-19.
- Pre-Matric Scholarship-OBC (50:50) (SS:CSS):This is a continuing programme an amount of Rs. 100.0 lakh Central Share is available for the year 2018-19. 1118 students was awarded scholarship for the year 2017-18. 2630 students have submitted online for the year 2018-19.
- Dr. Ambedkar Post-Matric Scholarship to Economically Backward Classes Students: Recently Ministry of Social Justice and Empowerment, Government of India introduced A Scholarship Scheme called "Dr. Ambedkar Post-Matric Scholarship to Economically Backward Classes Students" which aims to award Scholarship to

General Students (other than SC/ST/ OBC. 301 students were benefitted for the year 2018-19.

9.8.3.2 State Plan:

- Economic Development Programme: This is a programme aimed at enhancing the socio, economic status of target groups (OBC & SC) by giving materials/ machines to the beneficiaries. 1456 OBC & 345 SC beneficiaries under Embroidery, 1627 OBC & 329 beneficiaries under Tailoring, 1398 OBC & 350 SC beneficiaries under Fishery was benefitted for the year 2017-18.
- Skill Development Programme: This is a programme aimed at enhancing the Skill of the target groups training in income generating schemes.
- Housing: Under this scheme CGI sheets shall be provided to the poor and needy OBC & SC communities. An amount of Rs. 110.00 lakh is allocated to benefit 434 OBC beneficiaries during 2018-19 as committed liabilities of 2016-17.
- Chief Minister's Laiyeng Shen: Under this Scheme/ Programme cash grants shall be provided to Widow Patients as token re-imbursement for the treatment of their aliment. An amount of Rs. 70.00 lakh is allocated for the year 2018-19.

9.8.3.3 Grant-in-aid Bodies :

- Minorities and Other Backward Classes Economic Development Society (MOBEDS): An amount of Rs. 65.00 lakh is allocated during 2018-19 to implement various Socio-Economic Development activities of Minorities, OBC & SC communities, to meet office expenses including remuneration of the Officials/ staff.
- State Commission for OBC: The State Government has constituted a State Commission for Other Backward Classes to look into the reservation policy of OBCs and suggest measures for upliftment of OBCs in the State.

9.9 Social Welfare:

In a welfare state, the Social Welfare Programme aims at the welfare of the weaker sections of society like destitutes, infirms, physically and mentally handicapped etc. To protect them from injustice and all forms of exploitations, Government is running various institutions such as Anganwadi Centres, Destitute Homes, Children Homes or Orphanage etc.

9.9.1 Integrated Child Development Services (ICDS)

The ICDS scheme which was launched on 2nd October, 1975 at Ukhrul TD Block in Ukhrul District is now expanded throughout the entire State of Manipur covering 43 CD/TD Blocks/Imphal City (Urban) with 1(one) State ICDS Cell and 8 (eight) District ICDS Cells. The Projects includes 10 (ten) Rural Projects, 1(one) Urban Project and 32 (thirty two) Tribal Projects which are implemented through Anganwadi workers and helpers. Under Supplementary Nutrition Programme, 3,40,981 numbers of Children between the age group of 6 months to 6 years and 67,208 numbers of pregnant and lactating mothers are getting the

benefited from the scheme through the Anganwadi Centres as Morning Snacks, Hot Cooked Meals (HCM) and Take Home Ration (THR). Preschool education is carried out in all centres. Health care activities are also carried out in 11,510 Anganwadi centres across the state.

9.9.2 National Social Assistance Programme (NSAP)

The NSAP is implemented in Manipur since 2014-15 as a National Policy for Social Assistance to poor households. The scheme comprises of the following 5(five) components.

- 1. Indira Gandhi National Old Age Pension Scheme (IGNOAPS).
- 2. Indira Gandhi National Widow Pension Scheme (IGNWPS).
- 3. Indira Gandhi National Disability Pension Scheme (IGNDPS).
- 4. National Family Benefit Scheme (NFBS).
- 5. Annapurna Scheme.

A picture of the benefits provided to the beneficiaries through the respective bank accounts under the above different schemes is shown below at Table No.9.28.

| | Number of beneficiaries | | | | |
|--------------------|-------------------------|-------------------|-----------|-----------|--|
| | IGNO | APS | | | |
| Item | 80+ | 60-79 | IGNWPS | IGNDPS | |
| nom | (upto Nov., 2014) | (upto Feb., 2015) | @Rs 300 | @ Rs 300 | |
| | @ Rs. 500/- per | @ Rs 200 per | per month | per month | |
| | month | month | | | |
| (1) | (2) | (3) | (4) | (5) | |
| 1. Senapati | 411 | 4,846 | 305 | 87 | |
| 2. Saitu Gamphazol | 283 | 3,727 | 206 | 59 | |
| 3. Tamenglong | 498 | 2,753 | 213 | 60 | |
| 4. Churachandpur | 386 | 6,187 | 457 | 119 | |
| 5. Chandel | 332 | 2,428 | 227 | 65 | |
| 6. Ukrhul | 406 | 3,766 | 272 | 78 | |
| 7. Imphal East | 1,746 | 9,927 | 836 | 241 | |
| 8. Imphal West | 700 | 12,545 | 965 | 276 | |
| 9. Bishnupur | 745 | 5,487 | 414 | 119 | |
| 10. Thoubal | 718 | 10,269 | 766 | 221 | |
| Total | 6,225 | 61,935 | 4,661 | 1,325 | |

Table No. 9.28 Number of Beneficiaries under different schemes of the NSAP in
Manipur during 2016-17

Source: Directorate of Social Welfare, Manipur

9.9.3 Manipur Old Age Pension (MOAP) Scheme:

Under MOAP (Manipur Old Age Pension) scheme, 45,905 beneficiaries were given old age pensions at the rate of Rs. 200.00 per month per head up to Feb., 2017, as indicated in Table No. 9.29.

| Item | Number of beneficiaries |
|--------------------|-------------------------|
| (1) | (2) |
| 1. Senapati | 1487 |
| 2. Saitu Gamphazol | 1769 |
| 3. Tamenglong | 1364 |
| 4. Churachandpur | 3447 |
| 5. Chandel | 1434 |
| 6. Ukhrul | 2529 |
| 7. Imphal East | 9425 |
| 8. Imphal West | 11864 |
| 9. Bishnupur | 4894 |
| 10. Thoubal | 7692 |
| Total | 45,905 |

| Table No. 9.29 Number of beneficiaries under MOAPS in Manipur |
|---|
| as on 31 st Jan., 2017. |

Source: Directorate of Social Welfare, Manipur

9.9.3.1 Old Age Home:

There are 15 Old Age Home, 18 Multi service centres and 2 mobile Medicare Unit for senior citizen. Also, 1 regional resource and training centre under Integrated Programme for Older Persons (IPOP) was set up.

9.9.4 Kishori Shakti Yojana (KSY):

The KSY scheme focus on school drop-out girls in the age group of 11-18 year and attempts to make the adolescent girl a better future mother and tap her potential as a social animator by making her literate and providing numeric skills through non-formal education and also impart training to equip them with home based and vocational skills. The scheme is implemented under 28 ICDS Projects during 2016-17.

9.9.5 Beti Bachao, Beti Padhao Scheme (BBBP):

The scheme seeks to address the issue of decline in Child Sex Ratio (CSR) and empower the girl child through prevention of gender biased sex selective elimination and by ensuring survival and protection of the girl child as well as education and participation of the girl child. The scheme has been introduced in Senapati District of Manipur on Pilot basis since March, 2015. During 2016-17, 20 villages were covered under the BBBP Scheme.

9.9.6 Women Welfare Programmes:

9.9.6.1 'Financial Assistance & Support services to the Victims of Rape', a Scheme for Restorative Justice:

The Scheme was implemented from the year 2011-12 with the objective of providing financial assistance to the victims of rape and support services such as shelter, counseling, medical aid, legal assistance, education & vocational training depending upon the needs of the victim. It covers women/minor girls who are victims of rape.

The State Govt. has constituted 'State Criminal Injuries Relief & Rehabilitation Board' under the Chairmanship of Commissioner (SW), Govt. of Manipur, vide Govt. Order No. 9/50/2010-S(SW), dated 1st July, 2011 at State Level and 'District Criminal Injuries Relief & Rehabilitation Board' under the Chairmanship of Deputy Commissioner vide Govt. Order No. 9/50/2010-S(SW), dated 9th March, 2011 at District Levels. Under the scheme, 15 Rape Victims were given compensation amounting to a total of Rs. 13,95,000/- only.

9.9.6.2 Rajiv Gandhi Scheme for Empowerment of Adolescent Girls-SABLA:

The Rajiv Gandhi Scheme for Empowerment of Adolescent Girls- SABLA, launched in 2012, offers a package of benefits to at-risk girls between the ages of 10 and 19. The target groups are offered variety of services to help them become self reliant including nutritional supplement and education, health education and services, life skills and vocational training. The Scheme is being implemented under 3 (three) projects in Imphal West District (Imphal West-I, Imphal West-II and Imphal City), 6 (Six) projects in Senapati District (Paomata, Mao Maram, Kangpokpi, Saikul, Purul and Saitu Gamphazol) and 5 (five) projects in Chandel District (Chandel, Chakpikarong, Machi, Khengjoy and Tengnoupal). 36,230 numbers of beneficiaries has benefited during 2017-18.

9.9.6.3 Financial Assistance to Poor and Needy Widow Women Scheme:

The Financial Assistance to Poor and Needy Widow Women Scheme started in 2011-12 with the objective of providing social security by way of giving one time financial assistance @ Rs.2000/- each to the poor and needy widow in the age groups of 18-40 years. The number of beneficiaries selected for the year 2016-17 was 8,001.

9.9.6.4 Welfare Training Institute, Takyel:

The Institute provides capacity building for self employment in the trade like Embroidery, Tailoring & Cutting to enable destitute women (15 - 38 years) to be self employed and self reliant. The targeted group is provided with stipend and subsidies after the course is completed.

9.9.6.5 Women Shelter Home at Vellore:

A Women Shelter Home was set up at Vellore for use by patients and their attendant/other officials referred by the State Medical Board for treatment purposes at CMC Hospital, Vellore. The Government is likely to change it as State Guest House Vellore.

9.9.6.6 Awareness Generation Programme:

Awareness Programme are being organized on various women issues. Funds are released to 6 (Six) ADCs and 4 (four) PRIs @ Rs. 50,000 per programme and 9 (nine) DPOs @ Rs. 40,000 per programme for such women welfare oriented programmes.

9.9.6.7 Protection of women from Domestic Violence Act, 2005:

The Act has been implemented in Manipur from 2007. Under Section 8 of Domestic Violence Act, 2005, District Programme Officers (DPO) have been appointed as Protection Officers and under Section 10 of the Domestic Violence Act, 2005, 10 (ten) Service Providers have been identified.

9.9.6.8 Centrally Sponsored Scheme for Women Implemented through NGOS:

- I. UJJWALA is a Comprehensive Scheme for Preventing of Trafficking and rescue, Rehabilitation of victims of Trafficking for commercial sexual Exploitation. The objective of the scheme is to prevent trafficking of women and children for commercial sexual exploitation through social mobilisation, rescue of victims from the place of their exploitation and place them in safe custody and to rehabilitate, etc. The number of NGOs implementing the scheme with the grant-in-aid from the Govt. of India is 11 (Eleven).
- II. SWADHAR Greh is a Scheme to provide primary need of shelter, food, clothing, etc. to the women/girls, like Widows, women prisoners released from the jail, trafficked women/girls rescued from the brothels or victims of sexual crimes who are disowned by the family, etc. who are living in difficult circumstances without any social and economic support. Under the scheme such women are also provided counselling. There are 23(twenty three) nos. of NGOs implementing the scheme with the grant-in-aid from Govt. of India.
- III. Support to Training & Employment Programme (STEP) for women is an integrated package of inputs aiming at the self reliance and empowerment of women by enhancing their productivity. It provides training and support services to the women by upgrading skills for self and wage employment. There are 66 (sixty six) numbers of NGO's implementing the scheme with the grant-in-aid from the Govt. of India.
- IV. Working Women Hostel with Day Care Centre is to provide availability of safe and conveniently located accommodation for working women, with day care facility for their children up to the age 6 years, wherever possible in urban, or even rural areas where employment opportunity for women exist. This will assist projects for construction of new hostel buildings, expansion of existing hostel buildings and hostel buildings in rented premises. There are 31 nos. of NGO's implementing the scheme with grant-in-aid from the Govt. of India.
- V. The One Stop Centre (Sakhi) is to provide integrated support and assistance under one roof to women affected by violence, both in private and public space, within the family, community and at the workplace. One Stop centre, Thoubal is the 1st Centre established in the entire state. However, Process is still going on to set up One Stop Centre (OCS) each for remaining 15 Districts of Manipur. 3(three) rooms have been allotted at newly

constructed Mini Secretariat Building of Thoubal District. This centre is inaugurated at Mini Secretariat, South Block, D.C. Complex, Thoubal.

- VI. WOMEN HELP-LINE (181) was launched in Manipur on 23rd June, 2017, to provide toll-free 24-hours telecom service to women affected by violence and to facilitate crisis and non crisis intervention through referral to the appropriate agencies. It is outsource to the Manipur State Commission for Women.
- VII. The Pradhan Mantri Matru Vandana Yojana (PMMVY) is a maternity benefits scheme for all Pregnant Women & Lactating Mothers (PW & LM). This was launched by Social Welfare Minister, Government of Manipur on 3rd February, 2018, to provide Rs. 5000 in 3 installments i.e. at the time of registration, third trimester and first immunization of the child. At present, 5,561 number of beneficiaries are benefited from the scheme

9.9.6.9 Special Adoption Agency:

The State Government has established five (5) Specialized Adoption Agency (SAA) viz., Imphal East, Thoubal, Bishnupur, Ukhrul & Chandel districts and two (2) NGOs run Specialized Adoption Agency (SAA) viz., Imphal West & Churachandpur districts for orphan, surrendered and abandoned children with a total capacity of 50 and 10 respectively.

9.9.6.10 National Creche Scheme:

It is a centrally sponsored scheme under the Ministry of Women and Child Development, Government of Manipur for the Children of working Mothers. The Schemes provides Day Care to Children (Age group 0 - 6 years) of working Mothers belonging to families whose monthly income does not exceed Rs.12,000 only. At present, there are 533 centres in Manipur.

9.9.6.11 Manipur State Women Development Corporation (MSWDC) Limited :

The Corporation was established on 24th Dec., 1993 and registered on 5th April,1995 under the Indian Companies Act, 1995 bearing registration No. 12-04418 of 1995. The objective of the Corporation is to create an environment through positive economic and social policies for the development of women to realize their full potential. It is extending the following services for the upliftment of Women particularly who are economically weak and to become a resourceful citizen of the society.

- a) 75 Nos., 25 Nos. and 50 Nos. trainees are given training in Embroidery, Tailoring and Handloom weaving respectively during 2015 as part of the Vocational Training in the trade like Embroidery, Tailoring and Handloom weaving.
- b) Formation of 75 number of Self Help Group.
- c) One Day Awareness Camp on the Socio-Economic Upliftment/Development of Women in Manipur in different areas is organized.
- d) Thirty (30) girls/women Computer Training were provided.

The MSWDC are conducting skill development training programme for destitute women at 2 (two) places namely (a) training centre of Rural Women and Children Welfare Association, Taobungkhok, Imphal West and (b) training hall of Manipur Central Jail, Imphal.

Certain Board Objectives have been laid down to cover all possible assistance pertaining to destitute women and their skill objectives with due emphasis to group activities through training to enhance production and income generation. Keeping this in view, the corporation has taken up Vocational Training course for duration of 6 (six) months in the trade of Embroidery, Tailoring, Handloom Weaving and Computer Programming. The age group of trainees for the said training is 18-45 years. Stipend of Rs. 350/- per month per trainee is given. Those trainees who are undergoing training in the trade of Embroidery, Tailoring and handloom weaving will get a subsidy for 70% of the cost of Machines for purchasing the machine after completion of the training. The balance of 30% of the same will be borne by themselves. The achievement of the programme is shown below at Table No. 9.30.

| Name of | Number | | | | |
|--------------------|----------------------------|---------------|---------------------|--|--|
| scheme | Beneficiaries per batch | Batch trained | Women beneficiaries | | |
| (1) | (2) | (3) | (4) | | |
| 1.Embroidery | 50 | 14 | 700 | | |
| 2.Tailoring | 50 | 14 | 700 | | |
| 3.Handloom weaving | 50 | 5 | 250 | | |
| 4.Computer | 30 | 5 | 150 | | |

 Table No. 9.30 Number of beneficiaries under the Skill Development Training

 Programme undertaken by MSWDC

Source: Manipur State Women Development Corporation

Further, the Corporation has taken the vocational training programme in the trade of Embroidery and Tailoring for a capacity of 15 beneficiaries (i.e. 8 no. of Embroidery and 7 no. of Tailoring) for the benefit of the women jail inmates under rehabilitation programme at the training hall of Manipur Central Jail, Imphal since 2012-13. After completion of the training and while releasing from the jail, they will get certificates along with a machine each (i.e. 100 % of the cost of machine will be borne by the corporation). So far, the corporation has conducted the said training programme 3 times including 1(one) during the year. Hence, 45 women inmates are benefited under the rehabilitation programme.

9.9.6.12 State Mission for Empowerment of Women:

The Government of Manipur have set up State Mission Authority (SMA), identified and notified MWSDC as State Resource Centre for Women to provide technical support to SMA.

9.9.6.13 Manipur State Social Welfare Board:

The Board is functioning with the objective of implementing the following schemes for the welfare and development of Women and Children through voluntary organization:

- i) Rajiv Gandhi National Creche Scheme (RGNCS): This Scheme is found to be very important and beneficial to the working mothers in urban as well as rural areas. The scheme has been implemented by aiding different voluntary organizations with the funds provided by the Central Social Welfare Board (CSWB).
- ii) Family Counseling Centre (FCC): Family Counseling Centers area to provide awareness, counseling and guidance on the increase of atrocities of women & children.
- iii) Short Stay Home: There are 6(six) Short Stay Home for women run by Voluntary Organization.

9.9.6.14 Manipur State Commission for Women (MSCW):

The Commission was constituted on 15th Sept., 2006 as a statutory body in pursuance of the MSCW Act, 2006 to safeguard the interests of women. The MSCW organized awareness programmes in different places of Manipur to give awareness to the women through legal, education, health, etc. by experts.

9.9.6.15 Integrated Child Protection Scheme (ICPS):

The ICPS is a comprehensive child protection programs and integrates intervention for protecting children and preventing harm. The intervention includes financial support for setting/ maintenance of Homes for children in need of care and protection and children in conflict with law and setting up of child protection structures. The State Govt. has constituted a Juvenile Justice Board (JJB) in April, 2012 and Child Welfare Committee (CWC) in August, 2012. The institutional set-up for the targeted children as on 1st April, 2016 is shown below:

| Type of Institute | Number | | Boys | | Girls | |
|-------------------------------------|--------|-----|----------|--------|----------|--------|
| Type of Institute | NGO | GO | Capacity | Actual | Capacity | Actual |
| (1) | (2) | (3) | (4) | (5) | (6) | (7) |
| 1. Children Home (CH) | 20 | 1 | 500 | 471 | 450 | 347 |
| 2. CH for mentally ill/Special Unit | 4 | 0 | 35 | 25 | 35 | 29 |
| 3. Observation Home | 4 | 1 | 150 | 43 | 25 | 3 |
| 4. Open Shelter | 12 | 0 | 125 | 111 | 175 | 136 |
| 5. After Care Unit | 3 | 0 | 50 | 25 | 25 | 7 |
| Total | 43 | 2 | 860 | 675 | 710 | 522 |

 Table No. 9.31
 No. of Institutional care set up in Manipur under ICPS

Source : Department of Social Welfare, Manipur, Annual Administrative Report, 2016-17

In order to promote legal adoption, State Adoption Resource Agency (SARA) is in place since October, 2013 and is functioning through Specialized Adoption Agencies (SAAs). The SAAs are adoption cum placement agencies for children 0 - 6 years. In Manipur, there are 5 Government based SAA and 2 NGO SAA with capacity of 25 and 20 children respectively.

9.9.7 Welfare of Disabled:

9.9.7.1 Chief Ministergi Sotharabasing-gi Tengbang (CMST):

The CMST scheme was launched on 3rd December, 2017 i.e., International Day on Persons with Disabilities with an aim for providing the needed care, assistance and dignity to the persons with disabilities, the aged homeless persons and their care-givers. The following are the 5 (five) sub-schemes under CMST

- (i) Care- Giver Allowance/Maintenance Grant to Persons with Disabilities with High Support Needs @ Rs. 1500 per month;
- (ii) Self-Employment Loan with Subsidy to the Persons with Disabilities along with Skill Training;
- (iii) Scholarship to Students with Disabilities @Rs. 3000 to Rs. 8000 per month;
- (iv) Free Travel & Concession to Persons with Disabilities; and
- (v) Maintenance Grant for homeless older person.

9.9.7.2 Marriage Incentive Scheme:

A person who marries a disabled persons or marriage between the persons with disabilities are eligible to benefit Rs. 30,000 as one-time payment. However, marriage should take place in Manipur and should be registered. 68 numbers of persons have benefited from this scheme.

9.9.7.3 Unemployment Allowance:

Allowance is given to educated unemployed disabled persons in the age group of 18 - 45 years and who have been registered in the Special Employment Exchange but not able to get a gainful occupation. Rs. 400 to 1000 per beneficiary per month is given to beneficiaries according to their educational qualification and degree of disability. So far, 286 nos. of persons have benefited.

9.9.7.4 Framing of Rules for the Right of Persons with Disabilities Act:

The act is implemented in the state with effect from 19th April, 2017. The Draft Rules for The Right of Persons with Disabilities has been approved by the State Cabinet for Notification in the Official Gazette.

9.9.7.5 B.B Paul Mental Development Home, Mongshangei and Mission Blind School, Heikakpokpi :

The State Cabinet has approved to extend financial assistance in form of suitable grant-in-aid to the institutes apart from the Blind School and Deaf & Mute School which is run by the Government.

9.9.8 Prohibition: 9.9.8.1 Nisha Thadoklashi:

The Department of Social Welfare has launched 'Nisha Thadoklashi' on 26th June, 2018 during the observation of the International Day against Drug and Abuse and illicit trafficking. This is to provide a coordinated and targeted approach against drugs by institutionalising the monitoring mechanism of all departments efforts. Under this programme, counseling centres for school children were set up. Also formulation of state drug policy is also initiated.

9.9.8.2 Integrated Rehabilitation Centre for Addicts (IRCA):

20 IRCA's are presently operational through NGOs funded by Ministry of Social Justice & Empowerment, Government of India.

9.10 Arts and Culture :

The Department of Arts and Culture, Manipur, which came into existence in January, 1990, is engaged in the following activities.

- (i) Preservation of cultural heritage,
- (ii) Promotion of art and culture to promote and preserve the rich cultural heritage of the state by organising a number of Cultural Programmes inside and outside the state.

9.10.1 Fine Art Education :

Under Fine Art Education, grant-in-aid to Manipur State Kala Academy and Imphal Art College was extended for organising festivals/seminar/symposium etc. During the year 2001-02, Shri Shri Bal Mukunda Dev Music College and Govt. Dance College were established. The Imphal Art College, the only College of its kind in Manipur has been functioning as a standard college comparable to other Arts Colleges of other states. The College has been affiliated to Manipur University. The Government Dance College has been functioning with the objectives of propagation and spread of knowledge of Manipur Dance, its pristine, purity among the people of Manipur and other states of India.

9.10.2 Promotion of Arts & Culture:

The Manipur State Kala Academy, a composite Centre of Sahitya, Fine Arts and Dance & Music are regularly implementing various programmes in order to promote the unique cultural heritage of the state. The Academy is conducting Sumang Leela Festival till date on regular basis. Under promotion of Art and Culture, the grant-in-aids are extended to voluntary organisation working in the field of theatre, dance and music, public libraries and also to Manipur Film Development Corporation. The Manipur Film Development Corporation (MFDC) Limited came into existence on 1st May, 1987. It was established with the objective of upliftment of film industry in the state.

9.10.3 Archives:

The Manipur State Archives (MSA), which was established in March, 1982, collects a number of valuable old records from the government departments/semi government

offices/custodian and from individuals for preservation. The reprographic unit and micro film units have also been maintained to take necessary measures for the preservation and rehabilitation of the valuable records.

9.10.4 Library:

There are 10 (ten) Government public libraries in Manipur. This includes 1 (one) central library at Imphal, 8 (eight) hill district libraries, and one branch library of the State Central Library, Impha1 at Ningthoukhong of Bishnupur district. Moreover, there are 130 beneficiary, libraries run by clubs/voluntary organisations/libraries which are reorganised by the State Government and treated as public libraries. After the State Central Library was burnt on 13th April, 2005, the library started running in the new building at the State Central Library and Manipur State Archives at Keishampat. The total number of books available in the State Central Library, Imphal during 2018-19 is 73,112. The Library had 4,800 registered borrowers during 2018-19.

9.10.5 Archaeology :

The State Archaeology office, established in 1978, has been conducting numerous systematic exploration and scientific excavation at different parts of the state. The important Pre-historic sites of (i) Khangkhui Cave, Ukhrul district (ii) Napachik Wangoo, Bishnupur district (iii) Nongpok Keithelmanbi, Thoubal district (iv) Tharon Cave and Rock Shifters Tamenglong district etc. were the results of these systematic excavation and exploration. Besides these, Proto-historic and historical sites of (1) Sekta Kei Mound, Sekta, Imphal East district (2) Khamrou, Imphal West district (3) Sangai Yumpham, Langthabal and (4) Koutruk, Imphal West district etc. have also been discovered and excavated. The Manipur State Archaeology oversees the restoration and development programme of the Kangla under the aegis of the Kangla Fort Board under the Supervision of Indian Archaeological Society, New Delhi.

9.10.6 Museum :

Having been established on 23rd September, 1969, Manipur State Museum has now become a full-fledge Museum. At present, it has 7 Galleries viz. (i) Ethnology (2) Archaeology (3) Natural History (4) Children (5) Art and (6) Jallan and (7) Hiyang Hiren (Royal Boat) Shed. There is also one Museum at the Indian National Army (INA) Martyrs Memorial Complex, Moirang where more than 1000 museum objects and documents, particularly of the INA are displayed. The latest collection by the State Museum are lower garment of Maring Women and an old painting more than 50 years old entitled 'Shri Shri Govindajee, Manipur'. The museum has become an educational research centre and also organized Cultural Appreciation Course, Workshop on Conservation of biological specimen and celebration of International Museum Day.

9.11 Tourism in Manipur :

The State of Manipur, though tiny in size has immense scope for promotion of tourism. Keibul Lamjao National Park on the bank of the Loktak Lake, the only habitat of Brow Antlered Deer locally known as 'Sangai'. INA (Indian National Army) Memorial at Moirang where INA hoisted tricolour flag for the first time on Indian soil, Siroy National Park at

Ukhrul, Loktak lake, the biggest fresh water lake in the North-Eastern Region and Khongjom War Memorial, where the last war of Manipur Independence was fought, are the major tourist spot of the state. Besides there are other places which are worth seeing and which possessed immense potential for developing into a good tourist spot. In order to facilitate the movement of tourist in the state, the Directorate of Tourism, Manipur has been providing various infrastructural facilities for incoming tourists. The Directorate is managing the tourist homes at Sendra. Moirang, Phubala, Churachandpur, Kaina, Khongjom, Tamenglonhelig and Ukhrul for accommodation of tourist visiting the areas. Hotel Imphal at the heart of capital town Imphal has been improved with modern amenities. Apart from organizing various events like Shirui Lilly Festival, Barak Spring Festival, Sangai Festival, Manipur Statehood Day Women's Polo Tournament etc., the following are the projects inaugurated for development of the tourism sector in the State.

Voor of

| | Project | <u>Funded by</u> | <u>Year of</u> Inauguration |
|----|---|-----------------------|--------------------------------|
| 1. | Infrastructure development of Tourist destination of Santhei Natural Park Andro, Imphal East District | North Eastern Council | June, 2017 |
| 2. | Infrastructure development of Tourist Resort at Sendra Hillock, Bishnupur District | Ministry of Tourism | June, 2017 |
| 3. | Development of Marjing Polo Complex at Heingang, Imphal East District | Ministry of Tourism | March, 2018 |
| 4. | Development of Manipur Adventure and Allied Sports Institute Complex (MAASIC), Keirao, Imphal East District. | Ministry of Tourism | March, 2018 |

Another added factor for attracting tourist in the State is the improvement in the Communication sector. Manipur is now well connected with cities like Delhi, Kolkata, Guwahati, Silchar, Aizwal, Dimapur, Jaipur, Bagdogra, Chennai, Ahmedbad, Goa, Pune, Bangaluru and Mumbai by air. The nearest railway station is at Dimapur located at a distance of 215 kms from Imphal. There are regular bus and taxi services from Guwahati, Dimapur and Shillong through NH-2 and NH-37. As per new guideline issued by the Ministry of Tourism, Government of India, tourist considered are only those tourist who stayed overnight as tourist, by excluding daytime visitors and also some of tourist in home presently occupied by security personnel. The volume of tourists traffic and magnitude of revenue earnings in the state are presented in Table No. 9.32 which indicates the continuous arrival of visitors from outside the State and the district-wise tourists spots and tourist are shown in Table No. 9 (e) of Part II.

| Year | No. of | | | |
|---------|--------------|---------|----------|----------|
| I eal | tourist spot | Foreign | Domestic | Total |
| (1) | (2) | (3) | (4) | (5) |
| 2013-14 | 57 | 2,588 | 1,43,059 | 1,45,647 |
| 2014-15 | 69 | 2,900 | 1,34,584 | 1,37,484 |
| 2015-16 | 72 | 3,102 | 1,32,013 | 1,35,115 |
| 2016-17 | 72 | 3,036 | 1,45,685 | 1,48,721 |
| 2017-18 | 73 | 3,787 | 1,64,483 | 1,68,270 |

 Table No. 9.32
 Progress of Tourism in Manipur

Source: Directorate of Tourism, Manipur.

9.12 Empowerment of Women:

Out of the total workforce, the percentage of female worker was recorded at 43.3 % according to 2011 Census. Thus women's empowerment is critical to the process of the development. Bringing women into the mainstream of development is a major concern of the Government. Despite significant steps undertaken for protection of women's rights and promoting their welfare, the status of women continues to remain backward. The main cause for this is illiteracy and ignorance. In order to empower women and bring them into the mainstream, an enabling environment with requisite policies and programmes, institutional mechanisms at various levels and adequate financial resources has been created. The year 2001 was declared as the Women's Empowerment, the position of women has begun to change.

9.12.1 Females Literacy Rate :

The female literacy rate of Manipur rose from 15.93 % to 70.26 % in 2011. The female literacy rate of Manipur and All-India during 1961 to 2011 are presented below.

| Census | Manipur (%) | | All-Inc | dia (%) |
|--------|-------------|--------|---------|---------|
| Year | Persons | Female | Persons | Female |
| (1) | (2) | (3) | (4) | (5) |
| 1961 | 30.42 | 15.93 | 28.31 | 15.34 |
| 1971 | 32.91 | 19.53 | 34.45 | 21.97 |
| 1981 | 41.35 | 29.06 | 43.57 | 29.75 |
| 1991 | 59.89 | 47.60 | 52.21 | 39.29 |
| 2001 | 70.50 | 60.50 | 64.80 | 53.70 |
| 2011 | 76.94 | 70.26 | 72.97 | 64.64 |

 Table No. 9.33
 Female Literacy rate of Manipur vis-a~vis All-India

Source: Office of the RGI

9.12.2 Women in the Workforce:

Women constitute a significant part of the work force in the state. Table No. 9.34 provides the total female workers and non-workers of Manipur.

| 5 | Female | | | | | |
|----------------|----------|-------------|-----------|--|--|--|
| District/State | Workers | Non-workers | Total | | | |
| (1) | (2) | (3) | (4) | | | |
| Senapati | 1,09,479 | 1,22,346 | 2,31,825 | | | |
| Tamenglong | 33,438 | 34,842 | 68,280 | | | |
| Churachandpur | 52,061 | 83,262 | 1,35,323 | | | |
| Ukhrul | 41,396 | 47,884 | 89,280 | | | |
| Chandel | 33,623 | 35,980 | 69,603 | | | |
| Imphal East | 77,286 | 1,52,733 | 2,30,019 | | | |
| Imphal West | 84,847 | 1,78,091 | 2,62,938 | | | |
| Bishnupur | 47,130 | 71,487 | 1,18,617 | | | |
| Thoubal | 85,942 | 1,25,381 | 2,11,323 | | | |
| Manipur | 5,65,202 | 8,52,006 | 14,17,208 | | | |

Table No. 9.34 Female workers and non-workers in respect of Manipur, 2011 census

Source: Office of the RGI

According to 2011 census, the main and marginal workers among females constitute 63.5 % and 36.5 % of the total female workers respectively. Out of the total 3,59,028 main female workers,1,85,617 (51.70 %) were cultivators, 21,075 (5.87 %) were agricultural labourers whereas the remaining 1,52,347 (42.43 %) were engaged in other sectors like manufacturing, Processing, Servicing and Repairing other than Household Industries and other services etc.

9.13 Poverty:

Though the term poverty could not be defined precisely and its concept and content varies from country to country, in the Indian context, it manifests itself in its starvest form as a visual of semi-starved, ill-clad, deprived millions of countrymen, thousands of them dying from malnutrition, ill-health and lack of basic amenities. Poverty is a curse. It degrades human life. In fact, it is the root cause of all other problems. It is synonymous with poor quality of life, deprivation, malnutrition, illiteracy and low human resources.

The eradication of poverty has been an integral component of the strategy for economic development. Defining a poverty line is the first step in estimating poverty. It is cut-off line that separates the poor from non-poor, given size distribution of population by per-capita consumer expenditure classes. The percentages of population below poverty line are

presented in Table No. 9.35 and the poverty ratio at the National and State Level are shown in Table No.9 (f) of Part II.

| (No. in lak | | | | | | No. in lakhs) |
|-------------|----------------|------------|------|------------|----------------|---------------|
| | Rural | | Ur | ban | Combined | |
| Year | No. of persons | Percentage | | Percentage | No. of persons | Percentage |
| (1) | (2) | (3) | (4) | (5) | (6) | (7) |
| 1993-94 | 6.33 | 45.01 | 0.47 | 7.73 | 6.80 | 33.78 |
| 1999-00 | 6.53 | 40.04 | 0.66 | 7.47 | 7.19 | 28.54 |
| 2004-05 | 3.76 | 22.30 | 0.20 | 3.30 | 3.95 | 17.30 |
| 2011-12 | 7.45 | 38.80 | 2.78 | 32.59 | 10.22 | 36.89 |

 Table No. 9.35
 Number and percentage of population below poverty line in Manipur

Source: Planning Commission, Govt. of India

According to the 61st Round of the National Sample Survey Organization (NSSO) Sample Survey (July 2004 to June, 2005), the poverty ratio (on a 30 day recall basis) fell to 17.3% in 2004-05 from 28.54% in 1999-2000. It declined from 40.04 % to 22.3 % in rural areas and from 7.47% to 3.3% in urban areas. Thus the incidence of poverty expressed as a percentage of people living below the poverty line has steadily declined from 50.01 % in 1973-74 to 17.3% in 2004-05. The number of persons below poverty line in 2004-05 was 3.95 lakhs as against 5.86 lakhs in 1973-74. However, in 2011-12, the percentage of persons below poverty line stood at 36.89.

9.14 Labour and Employment :

The 3 (three) Departments viz., (i) Labour, (ii) Employment and (iii) Craftsman Training executes programs in three sectors as elaborated below:

9.14.1 Labour:

The Labour Department provides care, protection, welfare and social security of the working population by enforcing different labour laws and labour welfare schemes. Manipur State Rashtriya Swasthya Bima Yojana Society is the Nodal Agency of the department for implementing of the Rashtriya Swasthya Bima Yojana (RSBY) providing for health care benefits of the unorganized workers of BPL families while the Manipur Building and Other construction Workers' Welfare Board is another agency for implementing Welfare Scheme of the building workers in both organized sector and unorganized sector. The four development schemes currently implemented are as follows.

- 1. Administration of Labour Laws to provide infrastructure of the administration of labour Laws.
- 2. 20 point Programme for enforcing minimum rates of wages for unorganized workers and formulating and implementation of welfare schemes for unorganized workers.

- 3. Elimination of Child Labour to implement National Policy for Education of Child Labour and various directions of the Supreme Court and National Human Right Commission of the issues of the child labour.
- 4. Improvement of Information Technology (IT).

9.14.1.1 Implementation of Labour Laws:

- Industrial Relations: Administration of Trade Unions Act, 1926, Industrial Employment (Standing Orders) Act, 1976 and Industrial Disputes Act 1947 were continued. 96 Trade Unions were newly registered and working of 355 registered trade Unions were regulated by verifying their membership, annual account of income and expenditure and office-bearers. All the factories (including Brick Kilns) in the private sector employing 100 or more workmen have been covered under the Industrial Employment (Standing Order) Act, 1946.
- Welfare, Health, Regulation of Employment and Conditions of Service of Workmen: The following Labour laws were implemented for Welfare, Health, Regulation of Employment and Conditions of Service of Workmen;
 - i. The Motor Transport Worker Act, 1961 covering every motor transport undertaking
 - ii. The Contract Labour (Regulation & Abolition) Act, 1970 covering every Establishment (in both public sector and private sector)
 - iii. The Manipur Shops and Establishment Act, 1972 covering every the shops and establishments in private sector in every municipality and other notified areas.
 - iv. The Inter-State-Migrant Workmen (Regulation of Employment & Conditions of Service) Act, 1979 covering every establishment in both public sector and private sector.
 - v. The building and other Construction Workers (Regulation of Employment and Conditions of Service) Act, 1996 covering every establishment
 - vi. The Working Journalists and Other Newspaper Employees (conditions of Service) Act, 1955 covering all the Newspaper Establishments.
- Wages and Bonus: The State Government of Manipur revised the minimum rates of wages from Rs. 122.10 per day to Rs. 225.00 per day for Unskilled Labour, from Rs. 129.90 per day to Rs. 248.00 per for Semi-Skilled Labour and from Rs. 132.60 per day to Rs. 273.00 per day Skilled Labour for the employed in 15 different Scheduled Employments. The scheme for payment of annual bonus by the employer to their respective workers earning monthly wages not exceeding Rs. 10,000 under the payment of bonus Act, 1965 was extended to the workers employed in every factory (including brick kilns, stone crushing operations) shop and other establishment in the private sector and the implementation of the same was monitored.

- Women Labour, Bonded Labour and Child Labour: The discrimination of women in the matter of employment as well as wages on the ground of sex was totally prevented under the enforcement of the Equal Remuneration Act, 1976. The bonded labour system was totally prevented by implementing the Bonded Labour System (Abolition) Act, 1976. Child Labour (Abolition & Regulation) Act, 1986 prohibiting employment of child below 14 years of age in 16 different occupations and 65 different processes. No report of employment of such was received. The Rights of Children to Free and Compulsory Education Act, 2009 requiring sending all the children of 6 to 14 years of age to school augmented eradication of child labour.
- Social Security for Workers: The Employees' Compensation Act, 1923 imposing obligation upon the employers to pay compensation to workers for accidents, arising out of and in the course of employment, resulting into death, total or partial disablement was enforced by the Commissioner for Employees' Compensation appointed under the Act. Compensation for a total amount of Rs. 53,61,269.00 was distributed to the employees under the said Act.

9.14.1.2 Labour Welfare:

Various programmes for labour welfare were undertaken and implemented under 20 Point Programme. The labour welfare schemes providing for the welfare benefits and social security covering life of the workers, except Manipur Building and Other Construction Workers' Welfare Scheme, were implemented under 20 Point Programme.

9.14.1.2.1 Rashtriya Swasthya Bima Yojana (RSBY): It was implemented by the Manipur RSBY Society with target to extend the health care insurance benefit under RSBY to 1,69,252 unorganized workers belonging to BPL families in the rural areas and the Job Card Workers under MGNREGA, Street Vendors, Domestic Workers as per the guidelines issued by the Ministry of Labour & Employment, Government of India. The health care services were provided by 8(eight) empaneled hospitals, namely, Raj Medicity, North AOC; Langol View Charitable & Maternity Clinic, Lamphel; Shija Hospital, Langol; SKY Hospital Research Centre, RIMS Road, Imphal; City Hospital & Research Centre, Chingmeirong; Leishiphung Christian Hospital, Ukhrul; Irengbam Thamcha Devi Nursing & Health Care Research Institute & Multi speciality Hospital, Uripok and Jivan Hospital, Kakching. Only 70,925 workers belonging to BPL families only were insured.

The Manipur Building and Other Construction Workers' Welfare Scheme provids welfare benefits for the registered building workers, namely, (1) immediate financial assistance in case of accident, (2) payment of old age pension, (3) payment of loans/ advances for construction of house, (4) payment of premium for group Insurance Scheme, (5) payment of financial assistance for education of children, (6) payment of annual financial assistance for medical expenses for treatment of major ailment, (7) payment of maternity benefits to the female registered building workers (8) payment by annual financial assistance for the amount of premium/ contribution payable by the registered building workers under Aam Admi Bima Yojana, Pradhan Mantri Surakshya Bima Yojana, Pradhan Mantri Jeevan Jyoti Bima Yojana and Atal Pension Yojana and (9) skill development training of the registered building works and their spouse, dependent sibling and children, was implemented by the Manipur Building and one Night Shelter Home for Workers was operated at Chingmeirong, Laipham Khunou Siphai, Imphal East District to provide facility of temporary night shelter to the needy workers. Another Night Shelter Home was also under construction at Chingmeirong adjacent to the existing Night Shelter Home for Women Workers. The number of Registered Construction workers under Manipur building and other Construction workers' Welfare Board is given below

| | Name of District | | Number of Construction Workers |
|---|---------------------------------|---|--------------------------------|
| 1 | Imphal East (including Jiribam) | - | 25840 |
| 2 | Imphal West | - | 31260 |
| 3 | Thoubal (including Kakching) | - | 23480 |
| 4 | Bishnupur | - | 20767 |
| 5 | Senapati (including Kangpokpi) | - | 10215 |
| 6 | Ukhrul (including Kanjong) | - | 6874 |
| 7 | Chandel (including Tengnoupal) | - | 5344 |
| 8 | Tamenglong (including Noney) | - | 6450 |

9.14.2 Employment:

The Department of Employment renders services like registration of job-seekers, sponsor of candidates against vacancies, career guidance, vocational guidance etc. Reports and return on employment are collected and the same are made available to users. The services are provided through 17(seventeen) Employment Exchanges (EE), namely, (i) EE, Imphal West, (ii) District EE, Imphal East (iii) District EE, Thoubal, (iv) District EE, Bishnupur (v) District EE Churachandpur, (vi) District EE, Chandel, (vii) District EE, Ukhrul (viii) District EE, Senapati, (ix) District EE, Tamenglong (x) Town EE, Kangpokpi (xi) Town EE, Tamei, (xii) Town EE, Jiribam (xiii) Town EE, Sugnu (xiv) Town EE, Moreh (xv) Employment Information and Assistance Bureau at Saikul (xvi) Special EE for Physically Handicapped Persons and (xvii) University Employment Information and Guidance Bureau, M.U. Campus, Canchipur. Besides, there are also 3(three) other cells, viz., (a) Vocational Guidance and Career Study Unit, at the Directorate of Employment, Lamphelpat (b) Office for Enforcement of Employment Exchange (Compulsory Notification of Vacancies) Act, 1959 and (c) the Self-Employment Promotion Cell respectively. At present, Town Employment Exchange, Tamei is defunct since the last two years.

9.14.2.1 Manpower and Employment Schemes:

The State Employment Service has been working in three levels viz. (i) State level (ii) District level and (iii) Town level. The main objectives of the employment service are (a) to

assist the employment seekers in finding suitable jobs according to qualification and experience (b) to assist employers by providing suitable workers (c) to collect information regarding employment opportunities, training facilities etc. and (d) to guide young persons and employment seekers in re-orienting their training programme etc. according to the market needs and (e) to motivate job seekers towards self employment by giving, upto-date information of self employment opportunities.

The generation of employment opportunities is one of the main objectives of the economic development in the state. Therefore, the employment opportunities and employment in various categories of the population is quite essential.

9.14.2.2 Employment Situation:

16 (sixteen) Employment Exchange were opened for giving employment assistance to the job seekers of the state. The number of persons newly registered in the employment exchanges in the state by the end of 2018 was 48,421 persons as against 10,664 persons during the year 2017-18. The vacancies notified in 2018-19 was 1,587 as against the 1 during the year 2017-18. The following Table No. 9.36 gives the number of persons under the Live Register of the employment exchange in the state.

| | Number | | | | | | |
|----------|-------------------------|---|--|-----------------------|--------------------|--------------------------------------|--|
| Year | Employment Exchanges | Persons registered during the year | Registrants on the live register | Vacancies notified | Submission made | Persons placed in appointments | |
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | |
| 2012-13 | 17 | 35,573 | 6,89,555 | 2,081 | 35,877 | - | |
| 2013-14 | 17 | 15,794 | 7,01,987 | 1,428 | 20,660 | - | |
| 2014-15 | 17 | 23,861 | 7,25,529 | 634 | 45,819 | - | |
| 2015-16 | 21 | 26,272 | 7,51,376 | 940 | 67,240 | 7 | |
| 2016-17 | 17 | 66,564 | 8,17,686 | 6753 | 2,46,696 | - | |
| 2017-18* | 15 | 10,664 | 3,58,123 | 1 | 5,728 | 618 | |
| 2018-19# | 16 | 48,421 | 3,53,134 | 1,587 | 41,491 | 218 | |

| Table No. 9 - | 36 Statistics on | Registrants in | the Employ | yment Exchang | es of Maninur |
|----------------|------------------|----------------|------------|---------------|---------------|
| 1 abic 110. 7. | o plansines on | Registi anto m | une Emplo | ymene Exchang | co or manipur |

*upto December 2017

as upto 2018

- Not available

Source: Directorate of Employment Exchange, Lamphelpat.

Due to ever-increasing number of educated job seekers including technical and professional job-seekers, the problem of unemployment is continuing to be a matter of serious concern to the state's economy. This perennial problem can be observed from the data made available by the State Employment Exchange.

In totality, among the number of job seekers registered (ended December, 2016) in the employment exchange, the number of applicants who are matriculate constitute the highest with 32.33 % followed by under matric with 29.43 %, intermediate with 20.13 % and graduate with 14.01 %. In the case of female applicants, the highest percentage of jobseekers are matriculate (33.25 %) followed by intermediate with 25.73% and graduate with 21.11 %. While among the male applicants, the percentage is found highest among the under matric with 36.97 %, followed by matriculate with 31.94 %, intermediate with 17.74 % and graduate with 10.97 %. A break-up of Scheduled Caste & Scheduled Tribe educated job seekers are given in Table No. 9(g) of Part II.

9.14.2.3 GO TO VILLAGE progamme:

Under the "GO TO VILLAGE" progamme (1st May, 2018 to December, 2018), 384 (three hundred eighty four) persons applied for Employment Exchange Registration, out of which 363 (three hundred sixty three) beneficiaries were registered and 21 applications (Ukhru, Kamjong, Bishnupur, Churachandpur, Chandel and Tamenglong) rejected due to non-submission of form.

9.14.2.4 Employment in Organised Sector :

The total number of persons employed in the organised sector in the state was 0.79 lakhs as on 31^{st} March, 2012. Out of the total persons employed in organized sector, 0.76 lakhs was employed in the public sector and the remaining 0.3 lakhs was in the private sector.

9.14.2.5 Employment in State and Central Government:

The number of establishments in the public sector in Manipur on March, 2016 was 797. Out of the total number of establishments, the State Government establishment's accounts for 748 nos., the local bodies 13 nos. and the quasi government (state) 36. Among the nine districts of the State, the number of establishments is highest in Imphal West District with 206, followed by Imphal East with 139 and Ukhrul District with 101. The other remaining districts have lower number of establishment ranging from 51 to 67. The number of establishments in public sector are shown in Table No. 9 (h) of Part II. while the district-wise male-female break-up of employees in public sector are shown in Table No.9 (i) of part II. As on 31st March, 2016, the total number of employees over the previous year.

9.14.2.6 Shops and Commercial Establishments:

During the year 2017-18, the total number of commercial establishments was 3,617 giving employment to 4,815 employees. Out of this total number of 3,617 establishments, 2,803 were shops, 393 were commercial establishments and 421 were hotel & restaurants. The

number of workers employed in the shops were 2,926 and 691 in commercial establishments and 1,198 in hotel & restaurants. The number of shop establishment as well as employees in the shops, commercial establishments and hotels & restaurants in Manipur are shown in Table No. 9.37.

| Veer | She | ops | | nercial shments | | el & urants | Тс | otal |
|---------|-------|----------------|-----|--------------------|-----|----------------|-------|----------------|
| Year | No. | Emplo- yees | No. | Emplo- yees | No. | Emplo- yees | No. | Emplo- yees |
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) |
| 2015-16 | 2,718 | 2,704 | 379 | 774 | 400 | 1,150 | 3,497 | 4,598 |
| 2016-17 | 2,763 | 2,872 | 393 | 701 | 420 | 1,190 | 3,576 | 4,763 |
| 2017-18 | 2,803 | 2,926 | 393 | 691 | 421 | 1,198 | 3,617 | 4,815 |

 Table No. 9.37 Number of Shops, Commercial Establishments, Hotel and Restaurants and worker employed

Source: Office of the Labour Commissioner, Manipur

CHAPTER X

MISCELLANEOUS

10.1: Economic Census:

Economic Census (EC) is the complete count of all establishments/units located within the geographical boundaries of the country/ State. The units covered are those involved in any economic activities of either agricultural (excluding crop production and plantation) or non-agricultural sectors of the economy engaged in production or distribution of goods and services but not for the sole purposes of own-consumption. Economic Census is 100% centrally sponsored scheme of the Ministry of Statistics and Program Implementation (MoSPI), Government of India which is expected to provide location-wise information on number of units along with other characteristics. The census also provides information on clustering of various economics activities/occupations at different locations and on lack of adequate involvement in minor occupations in some locations.

10.1.1: Need for Economic Census:

Economic Census gives a detailed account of the state of the economy, prospects and the policy challenges. It carries sectoral overviews and comments on reform measures that are required. The survey's outlook serves as a marker about future policy moves. Other necessities for Economic Census are as follows:

- > To identity the population of economic units
- > To update the business register
- > To provide economic sampling frame/master sampling frame (MSF)
- > To create and develop a map of economic activities distributions
- > To find out detail information on the structure of all the economy sectors
- > To measure the diversity of non-farm economic activities in all its major dimensions.
- To provide updates on units actually operative to the concerned registering/licensing authorities most of whom have no mechanism to maintain live registers.

10.1.2: Importance of Economic Census:

The Economic Census represents one of the pillars for data collection on the numbers and characteristics of the economic units of a country. It is part of an integrated approach to compilation of economic statistics, which may include censuses for specific activities/industries for example, agriculture or manufacturing, surveys register and administrative data sources.

It provides, at regular intervals, the benchmark for economic indicators at national and local levels. For small economic activities or sub-populations, such as informal sector units, it may represent the only source of information. The census also provides a solid framework to develop sampling frames.

10:1.3 Origin of Economic Census:

One of the important mandates of the Central Statistics Office (CSO) (formerly known as the Central Statistical Organization) is creation of database for various sectors of the economy and its periodic updation so as to meet the requirements of the planners for sound and systematic planning both at the micro as well as micro level.

In India, fairly reasonable database exists for Agriculture Sector whereas data base for Nonagriculture sector is not adequate. Keeping in mind the importance of the non-agriculture sector in the economy and the non-availability of basic frame for adoption in various sampling techniques for collection of data and estimation of various parameters, Economic Census was felt necessary.

10.1.4: Economic Census (EC) in India:

In 1976, Government of India launched a plan scheme called 'Economic Census and Surveys'. In 1977, the CSO conducted first economic census in collaboration with Directorate of Economics & Statistics (DES) in the States/Union Territories.

The Economic Censuses of 1980 and 1990 were integrated with the house-listing operations of the population census. The data collected by the census organization were handed over to the state Directorates of Economics & Statistics for processing and publication. All other economic censuses were conducted by the Directorate of Economics & Statistics of the states under the overall guidance of the Central Statistical Office (CSO).

- The First Economic Census was conducted throughout the country, except Lakshadweep, during 1977 in collaboration with the Directorate of Economics & Statistics (DES) in the States/Union Territories (UT). The coverage was restricted to only non-agricultural establishments employing at least one hired worker on a fairly regular basis.
- The Second Economic Census was conducted in 1980 along with the house-listing operations of Population Census 1981, with a view to economizing resources, manpower, time and money. The scope and coverage were enlarged. All establishments engaged in economic activities both agricultural and non-agricultural whether employing any hired worker or not were covered except those engaged in crop production and plantation. All States/UTs were covered with the sole exception of Assam, where Population Census 1981 was not conducted listing operations of the Population Census 1991 on the same pattern as EC-1981.

- The Third Economic Census was conducted along with the house listing operations of the population census, 1991 on the same pattern of Economic Census, 1980 which was taken up in all the states/UTs except Jammu & Kashmir where the population census, 1991 was not undertaken. The Registrar General and census commissioner of India and the Directors of census operations of states/UTs were given the job of organization and coordination of field work.
- The Fourth Economic Census was conducted in 1998. The CSO was responsible for organization and conduct of the economic census. The DESs of States/UTs conducted the field work and prepared the report for their respective State/UTs.
- The Fifth Economic Census was conducted in 2005. The CSO organized the conduct of Economic Census while the DESs of respective States and UTs conducted the field work and prepared the report concerning their States/UTs.
- The Sixth Economic Census was conducted during January, 2013 to April, 2014 in all the States and Union Territories of the Country in collaboration with State/UT Governments. All economic activities (agricultural and non-agricultural) except those involved in crop production and plantation, public administration, defence and compulsory social security, related to production and/or distribution of goods and services other than the sole purpose of own consumption were covered.

10.1.5 Economic Census in Manipur:

Directorate of Economics & Statistics, Manipur have conducted the Economic Census under the aegis of the Central Statistics Office (CSO), MoSPI, Govt. of India in the year, 1977, 1980, 1990, 1998, 2005 and 2013. The summarized report of the 6th EC, 2013 is highlighted at Para 10.1.6 at 7th Economic Census. In 2019, the 7th Economic Census was launched and is targeted to be completed by March, 2020. Unlike the previous Economic Census, the field work is done by the functionaries of the Common Service Centre (CSC). The first level supervisions is also done by the CSC while the 2nd level supervisions is done by the officers of the Directorate of Economics & Statistics, Manipur.

10.1.6 Sixth Economic Census:

As done in other States/Union Territories in India, the Sixth Economic Census was also conducted in Manipur in 2013. It is the official count of all entrepreneurial units located in the geographical boundaries of the state involved in any economic activities of either agricultural (excluding crop production and plantation) or non-agricultural sectors of the economy. Information on location of establishments, description of the activity of the establishments, nature of operation, type of ownership, social group of owner, power/fuel used for the activity and number of hired persons usually working in the establishments were collected. A new feature in the 6^{th} EC is the coverage of Handicraft activities.

10.1.6.1 Establishment and Employment :

As per the final report of 6^{th} Economic Census (EC), 2013, there are 2,29,838 establishments in Manipur as against 1,04,732 in 2005. Out of total number of 2,29,838 establishments found in Manipur, 62.69 % are in rural areas and 37.31 % in the urban areas. There are 57,004 establishments engaged in Handicrafts/Handloom activities in Manipur according to the 6^{th} EC.

Total number of persons working in all the establishments in Manipur is found to be 4,09,617. Out of the total workers, 61.25 % are found to be working in the establishments operating in the rural areas while 38.75 % are in the urban areas. Table No. 10.1 provides number of establishments and persons employed.

| District/ State | Tota | l Number o | of Establishr | Number of persons employed on last working day | | | |
|------------------|--------|------------|---------------|---|--------|--------|----------|
| District/ State | Rural | Urban | Combined | Handicraft/ Handloom | Rural | Urban | Combined |
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) |
| 1. Senapati | 9198 | 339 | 9537 | 1094 | 22161 | 1011 | 23172 |
| 2. Tamenglong | 3008 | 645 | 3653 | 358 | 8656 | 2282 | 10938 |
| 3. Churachandpur | 22362 | 154 | 22516 | 4466 | 39333 | 221 | 39554 |
| 4. Chandel | 7519 | 2592 | 10111 | 1145 | 14193 | 4149 | 18342 |
| 5. Ukhrul | 7621 | 1483 | 9104 | 1204 | 15750 | 3291 | 19041 |
| 6. Imphal East | 27007 | 18339 | 45346 | 14061 | 41922 | 33250 | 75172 |
| 7. Imphal West | 16699 | 35084 | 51783 | 12024 | 31653 | 68430 | 100083 |
| 8. Bishnupur | 20251 | 11593 | 31844 | 8036 | 26463 | 21405 | 47868 |
| 9. Thoubal | 30431 | 15513 | 45944 | 14616 | 50742 | 24705 | 75447 |
| State Total | 144096 | 85742 | 229838 | 57004 | 250873 | 158744 | 409617 |

Tables 10.1: Number of Establishments & Persons Employed according to 6th EC, 2013

Source: Directorate of Economics & Statistics, Manipur (Final Report of the 6th EC, 2013)

The district-wise percentage of Establishments and Persons Employed on last working day according to the 6th EC in the rural and urban areas of Manipur is shown in Table No.10.2. Among the districts, Imphal West District has the highest number of establishment (22.53 %)

and employment (24.43 %) while the least is recorded in Tamenglong District in respect of both establishment (1.59 %) as well as employment (2.67 %).

| | Establishment | | | in | Perso | c in IS | | |
|------------------|---------------|-------|----------|---|-------|------------|----------|--|
| District/ State | Rural | Urban | Combined | % Share of District total no. of establishments | Rural | Urban | Combined | % Share of District in total no. of persons employed |
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) |
| 1. Senapati | 96.45 | 3.55 | 100.0 | 4.15 | 95.64 | 4.36 | 100.0 | 5.66 |
| 2. Tamenglong | 82.34 | 17.66 | 100.0 | 1.59 | 79.14 | 20.86 | 100.0 | 2.67 |
| 3. Churachandpur | 99.32 | 0.68 | 100.0 | 9.80 | 99.44 | 0.56 | 100.0 | 9.66 |
| 4. Chandel | 74.36 | 25.64 | 100.0 | 4.40 | 77.38 | 22.62 | 100.0 | 4.48 |
| 5. Ukhrul | 83.71 | 16.29 | 100.0 | 3.96 | 82.72 | 17.28 | 100.0 | 4.65 |
| 6. Imphal East | 59.56 | 40.44 | 100.0 | 19.73 | 55.77 | 44.23 | 100.0 | 18.35 |
| 7. Imphal West | 32.25 | 67.75 | 100.0 | 22.53 | 31.63 | 68.37 | 100.0 | 24.43 |
| 8. Bishnupur | 63.59 | 36.41 | 100.0 | 13.85 | 55.28 | 44.72 | 100.0 | 11.69 |
| 9. Thoubal | 66.23 | 33.77 | 100.0 | 19.99 | 67.26 | 32.74 | 100.0 | 18.42 |
| State Total | 62.69 | 37.31 | 100.0 | 100.00 | 61.25 | 38.75 | 100.0 | 100.00 |

| Table 10.2 Percentage | of Fetablichmonts and | Porsons Employed | on last working day |
|-------------------------------|-----------------------|------------------|---------------------|
| Table 10.2 Percentage | of Establishments and | rersons Employeu | on last working day |

Source: Directorate of Economics & Statistics, Manipur

10.1.6.2 Growth in Establishments and Employment:

In the 5th EC, 2005, there were no urban areas in the Hills Districts except in Chandel District. However, urban areas are found in all the Hill Districts during the conduct of the 6th Economic Census, 2013. Table No. 10.3 and 10.4 gives the percentage growth in total number of establishment and employment as compared to that of the 5th EC and percentage of establishments by type of structure respectively.

| District | District Growth (% | |
|------------------|--------------------|------------|
| District | Establishment | Employment |
| (1) | (2) | (3) |
| 1. Senapati | 57.53 | 72.12 |
| 2. Tamenglong | 68.03 | 90.69 |
| 3. Churachandpur | 274.02 | 195.14 |
| 4. Chandel | 170.49 | 202.82 |
| 5. Ukhrul | 159.82 | 109.31 |
| 6. Imphal East | 128.96 | 102.05 |
| 7. Imphal West | 72.53 | 43.93 |
| 8. Bishnupur | 112.49 | 88.81 |
| 9. Thoubal | 160.00 | 137.48 |
| State Total | 121.07 | 93.57 |

Table No. 10.3 Growth of Establishments and Employment in 2013 (6th EC)over 2005 (5th EC)

Source: Directorate of Economics & Statistics, Manipur

| | | Rural | | | Urban | | (| Combine | d |
|------------------|-------------------------|-------------------------|--------|-------------------------|-------------------------|--------|-------------------------|-------------------------|--------|
| | Outside HH | | | Outside HH | | | Outside HH | | |
| District | With fixed structure | Without fixed structure | Inside | With fixed structure | Without fixed structure | Inside | With fixed structure | Without fixed structure | Inside |
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) |
| 1. Senapati | 42.95 | 17.53 | 39.52 | 56.64 | 11.50 | 31.86 | 43.44 | 17.31 | 39.25 |
| 2. Tamenglong | 46.31 | 19.12 | 34.57 | 61.09 | 12.56 | 26.36 | 48.92 | 17.96 | 33.12 |
| 3. Churachandpur | 19.86 | 34.90 | 45.24 | 14.29 | 0.00 | 85.71 | 19.83 | 34.66 | 45.51 |
| 4. Chandel | 15.84 | 45.83 | 38.33 | 13.39 | 50.73 | 35.88 | 15.21 | 47.09 | 37.70 |
| 5. Ukhrul | 25.53 | 18.48 | 55.99 | 30.48 | 10.11 | 59.41 | 26.34 | 17.11 | 56.55 |
| 6. Imphal East | 16.98 | 36.46 | 46.56 | 26.15 | 24.85 | 49.00 | 20.69 | 31.76 | 47.55 |
| 7. Imphal West | 18.04 | 31.82 | 50.15 | 33.49 | 24.41 | 42.10 | 28.50 | 26.80 | 44.70 |
| 8. Bishnupur | 13.79 | 49.39 | 36.82 | 29.50 | 31.80 | 38.70 | 19.51 | 42.99 | 37.50 |
| 9. Thoubal | 12.28 | 41.94 | 45.79 | 16.86 | 38.76 | 44.38 | 13.83 | 40.86 | 45.31 |
| State Total | 18.77 | 36.62 | 44.61 | 27.97 | 28.47 | 43.56 | 22.20 | 33.58 | 44.22 |

Table 10.4 : District wise Percentage of Establishments by type of Structure

Source: Directorate of Economics & Statistics, Manipur

10.1.7: Recommendation for 7th Economic Census:

The Government of India had appointed a Task Force on Improving Employment Data in May, 2017, under the Chairpersonship of Vice Chairman, NITI Aayog to suggest ways and means of improving employment data. The Task Force made various recommendation in its report submitted in August, 2017, including that the Ministry of Statistics and Programme Implementation may undertake the Economic Census every 3 years beginning with the 7th Economic Census so that more frequent information on the various economic characteristics of establishments are made available.

10.1.7.1 Scope & Coverage for 7th Economic Census:

- All establishments including household enterprise, engaged in production or distribution of goods/services (other than for the sole purpose of own consumption in non-farm agricultural and non-agricultural sector will be counted.
- Once the model of conduct of the 7th EC stabilizes, the scope is to be enhanced to include these sectors from the 8th Census onwards.
- All households and establishments are proposed to be covered in the 7th Economic Census.
- Enumeration blocks of Population Census 2011 forms the primary geographical unit.
- Establishments with fixed structures are proposed to be covered at the place of their operation. On the other hand, economic activities that are carried out without any fixed structures are proposed to be covered at the place of the residence of the owner. All types of establishments (perennial, seasonal and casual), existing on the date of census, although may not be in operation on the day due to certain reasons, are also proposed to be covered in the census.

10.2 Consumer Expenditure:

Consumer behaviours of various households are different according to time and space. Within the same time and space, the pattern of consumption is different from household to household according to income and the types of economic activities pursued. The standard of living of the people of a state/country is reflected by the pattern of consumption of the people of the state/country. The incidence of poverty is measured by the level of consumption expenditure. Therefore, it is considered to be quite important to examine the changing pattern of consumption expenditure. The following Table No. 10.5 presents monthly per capita expenditure of Manipur as compared to the All India picture based on the results of National Sample Survey (NSS).

| | | (100.00) | (100.00) | (100.00) | (100.00) |
|----------|-----------|-----------------------------------|-----------------------------------|-----------------------------------|-----------------------------------|
| | India | 772.36 | 1429.96 | 1371.54 | 2629.66 |
| | | (100.00) | (100.00) | (100.00) | (100.00) |
| Fotal | Manipur | 842.92 | 1501.92 | 1007.98 | 1482.67 |
| | | (47.65) | (47.10) | (60.42) | (57.38) |
| | India | 368.03 | 673.47 | 889.11 | 1508.78 |
| | | (48.86) | (45.88) | (52.84) | (47.55) |
| Non-Food | Manipur | 411.84 | 689.14 | 532.63 | 705.03 |
| | | (52.35) | (52.90) | (39.58) | (42.62) |
| | India | 404.33 | 756.49 | 582.43 | 1120.88 |
| | | (51.14) | (54.12) | (47.16) | (52.45) |
| Food | Manipur | 431.08 | 812.78 | 475.35 | 777.64 |
| (1) | (2) | (3) | (4) | (5) | (6) |
| nem | India | 64 th Rd. (2007-08) | 68 th Rd. (2011-12) | 64 th Rd. (2007-08) | 68 th Rd. (2011-12) |
| Item | Manipur / | ŀ | Rural | | rban |
| | ſ | | | | (in R |

Table No.10.5 Monthly per Capita Expenditure (MPCE) of Manipur vis-à-vis All India

Note : Bracketed figures indicate percentage to total

Source: National Sample Survey Report (Ministry of Statistics and Programme Implementation, Govt. of India)

The divergence in the rural and urban MPCE pattern is very high at the national level as compared with the state of Manipur according to results of the NSS. It is also seen from Table No.10.5 that the gap in the consumption expenditure between food and non-food is very wide at All-India level while in the case of Manipur it is not so. The average expenditure on food and non-food in the rural areas of Manipur for the year 2011-12 is found to be 54.12 % and 45.88 % as against 52.90 % and 47.10 % at All India level.

Food items accounted for 52.45 % and non-food items accounted for 47.55 % in Urban Manipur. Thus the proportion of expenditure on food items has been greater than the expenditure under non-food items in Urban Manipur. The ratios of the expenditure in cereals alone under food items to the total expenditure in respect of rural areas of Manipur were 19.80 % as evident from Table No. 10.6 which shows the MPCE on food and non-food items separately for rural and urban areas of Manipur.

| | | | | | | | | (in Rs | .) |
|-----|----------------------------------|------------------------|--------|---------|--------|------------------------|--------|---------|--------|
| | | 64 th Round | | | | 68 th Round | | | |
| S1. | Group of item | July 2007-June 2008 | | | | July 2011-June 2012 | | | |
| No. | of Consumption | Rural | % | Urban | % | Rural | % | Urban | % |
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) |
| 1. | Cereal | 202.50 | 24.02 | 202.03 | 20.04 | 297.37 | 19.80 | 269.96 | 18.21 |
| 2. | Pulses & Pulses Products | 15.43 | 1.83 | 19.19 | 1.91 | 20.45 | 1.36 | 21.51 | 1.45 |
| 3. | Milk & Milk Product | 15.57 | 1.85 | 24.89 | 2.47 | 20.53 | 1.37 | 30.20 | 2.04 |
| 4. | Other food items | 197.57 | 23.44 | 229.24 | 22.74 | 474.43 | 31.59 | 455.97 | 30.75 |
| | Total Food | 431.07 | 51.14 | 475.35 | 47.16 | 812.78 | 54.12 | 777.64 | 52.45 |
| 5. | Clothing | 44.01 | 5.22 | 46.59 | 4.62 | 78.49 | 5.23 | 81.31 | 5.48 |
| 6. | Fuel and light | 98.73 | 11.71 | 116.89 | 11.59 | 140.73 | 9.37 | 147.36 | 9.94 |
| 7. | Other non-food items | 269.11 | 31.93 | 369.15 | 36.63 | 469.92 | 31.29 | 476.36 | 32.13 |
| | Total Non-Food | 411.85 | 48.86 | 532.63 | 52.84 | 689.14 | 45.88 | 705.03 | 47.55 |
| | Total Consumption Expenditure | 842.92 | 100.00 | 1007.98 | 100.00 | 1501.92 | 100.00 | 1482.67 | 100.00 |

Table No.10.6Monthly Per Capita Expenditure (MPCE) by group of items of
Consumption of Manipur

Source: National Sample Survey Report

(Ministry of Statistics and Programme Implementation, Govt. of India)

From the above table, it is also evident that in the rural sector less expenditures are incurred by the people of Manipur in the non-food items, such as fuel and light, clothing and foodware, housing, medical care, educational care, recreation etc. as compared to the national picture. Therefore, serious efforts for improving the quality of life of the people of the state are felt.

10.3 Urban Development: 10.3.1 MAHUD:

The Department of Municipal Administration, Housing and Urban Development (MAHUD) have been implementing various urban development schemes through the statutory bodies/ agencies such as Imphal Municipal Corporation, Manipur Councils (9) Nagar Panchayats (5)/ Small Town Committee (under the Manipur Municipalities Act, 1994), PDA, MUDA and other line departments like PWD, PHED, IFCD etc.

- Smart Cities: Imphal was ranked 10th among the 13 cities which got selected in the 23 Fast Track Cities competition under SCM. Imphal Smart City Limited (ISCL) which was incorporated on 25th November, 2016, with its Project Management Consultant (PMC), IL & FS Township & Urban Assets Ltd. and Pvt. Limited are in the process of preparing DPRs for 6 priority projects
 - i. Integrated Command and Control Centre (ICCC) project including City Surveillance, Integrated Traffic Management System (ITMS), E-Challan application against Traffic rule violation, Automatic Number Plate Recognition (ANPR) System, and Speed Violation Detection (SVD)
 - ii. ICT based Solid Waste Management
 - iii. Imphal Citizen Service Platform (ICSP)-Mobile app and Web-based citizen service platform
 - iv. Pedestrian Precinct Development
 - v. West River front Development on Imphal River
 - vi. Installation of E-Toilets
- Swachh Bharat Mission (SBM): Out of 27 (twenty seven) towns of Manipur, all 27 ULBs are declared as Open Defecation Free (ODF). In the Swachh Survekshan-2018, Kakching Municipal Council was awarded as Cleanest Town in North East India, Mayang Imphal Municipal Council as the Best Citizen Feedback with Kumbi Municipal Council in third place. 15,979 nos. of Individual Household Latrine (IHHL) has been constructed, while 1,269 are in progress. Also, 22,871 applications have been approved and 146 Public Accessible Toilets has been updated to Google Map.
- Project under 10% Lump Sum Scheme: The following are the project taken up under the Scheme:
 - i. Construction of Shopping Complex at Sugnu
 - ii. Construction of Tombisana Market
 - iii. Construction/ Upgradation of Road
 - iv. Mayang Imphal Water Supply Scheme
- Deen Dayal Antyodaya Yojana-National Urban Livelihood Mission (DAY-NULM): DAY-NULM aims to reduce poverty and vulnerability of the urban poor household by enabling them to access gainful self-employment and skilled wage-employment opportunities resulting in an appreciable improvement in their livelihoods on a sustainable basis by building strong grassroots level institution for the poor. The components under the scheme includes Social Mobilization & Institution Development (SM&ID); Employment through Skills Training & Placement (EST&P); Self-Employment Programme; Shelter for Urban Homeless; Support to Urban Street Vendors and Capacity Building for ULBs

Under DAY-NULM, about 307 Women Self Help Groups (SHGs) have been formed and being matured. 27 Area Level Federations have been formed to oversee the functioning and protect the interests of the SHGs. Under the Mission, 4(four) Skill Training Provider (STPs) in Healthcare, Apparel, Chemical and Petrochemical and Tourism & Hospitality Management and Retail have been enpanelled for imparting skills training to the urban poor of the state. Accordingly, 371 numbers of trainees have been trained, 107 beneficiary are undergoing training.

- NLCPR (Cluster B, Solid Waste Management Project) : Management of Solid Waste on regional basis (Cluster-B) in Manipur comprising of 7(seven) ULBs viz., Thoubal, Lilong Thoubal, Wangjing Lamding, Yairipok & Shikhong Sekmai Municipal Council and Heirok & Andro Nagar Panchayats under NLCPR scheme has been approved by the Ministry of DONER, Government of India
- Jawaharlal Nehru National Urban Renewal Mission (JnNURM) : Under the JnNURM, four (4) projects viz., Nambul River & Naga Nalla Riverfront Project (under implementation), Comprehensive Drainage for Imphal City Project (Approved), Solid Waste Management Project at Lamdeng (upgraded from its present State of "Waste to Compost" to "Waste to Compost & Energy" purely on Public Private Partnership mode) and Integrated Water Supply Scheme for Imphal City.

10.3.2 Town Planning:

- Atal Mission for Rejuvenation and Urban Transformation (AMRUT): Imphal is one of the 500 AMRUT cities identified by the Ministry of Urban Development, Government of India. The mission comprises of two projects viz. distribution and laying of Water Supply Network in Imphal Municipal Area and Development of Parks and Green spaces in the 27 wards of Imphal Municipal Corporation.
- Pradhan Mantri Awas Yojana-Housing for All (Urban) Scheme (PMAY): The Pradhan Mantri Awas Yojana-Housing for All (Urban) scheme was launched by the Hon'ble Prime Minister of India on 25th June, 2015, with an objective of providing affordable Housing to urban homeless by 2022. 24,787 beneficiaries have been attached (86%) to the MIS portal of PMAY-U and more than 19,147 beneficiary locations points (66%) are geo-tagged at the Bhuvan portal. Project Proposals for 2 towns of Lilong, Thoubal (2203 houses) and Sekmai (385 houses) were also approved by the Ministry in the year 2018-19.
- GIS Based master plan for greater Imphal: During the year 2018-19, Town Planning Department had commenced groundworks for preparation of GIS-based Master Plan for Greater Imphal by liaising and co-ordinating with the Town & Country Planning Organization (TCPO), MoHUA. Govt. of India. The Department was in touch with school of Planning & Architecture, Bhopal.

10.4 Information Technology (IT)

The Department of Information and Technology, Manipur, which was bifurcated from the erstwhile Department of Science and Technology, Manipur during September, 2009, has been taking up different projects for development of information technology in the State through the following autonomous organisation.

- 1. Manipur State Information Technology Society (MSITS)
- 2. Manipur IT SEZ (Special Economic Zone) Project Development Company Limited(MIPDCO)
- 3. Indian Institute of IT (IIIT) Society, Manipur

The Department has implemented 7 National e-Governance Plan (NeGP) Projects and 6 Non-NeGP Projects.

10.4.1 NeGP :

The initiatives taken up for implementation of e-Governance during 2016-17 under the NeGP are highlighted below.

- ⇒ State Data Centre (SDC) has been identified as one of the core infrastructure components to act as a mediator and conveyance point between open unsecured public domain and sensitive government environment.
- ⇒ The state has tied up with IIIT, Manipur to conduct trainings on ICT/e-Governance in the State.
- ⇒ The Capacity Building scheme aims at providing technical & professional support to State Level Policy & decision making bodies & develop specialized skills for e-Governance initiatives.
- ⇒ State Wide Area Network (SWAN) was proposed to be established inter-Departmental connectivity, multi-user and multi-service facilities, Video Conferencing, e-mail, on-line application processing and query.
- ⇒ 342 Common Service Centre (CSC) are operational out of the total number of 399 proposed to be set up in a ratio of 1(one) CSC per 6 villages.
- ⇒ State Service Delivery Gateway (SSDG) Project is implemented to act as a standard based messaging switch and provide seamless inter-operability and exchange of data across the Department. The 1st Phase was launched with 19 services on 26th January, 2012 and Phase II has gone live in November, 2012 with 21 services.
- ⇒ E-District, an integrated mission Mode, Projects aims, at making the State's services available to the citizens through a computerized system. M/S Nelito Systems is the implementing Agency of Manipur e-District Project. E-District Project is fully functional and is under operation & maintenance phase. Its service is to be extended to the newly created 7 District in the state.

10.4.2 Non-NeGP :

The performance/achievement of Non- NeGP is as under.

- ⇒ Information Technology Park has been set up which was inaugurated by the Hon'ble Chief Minister of Manipur on 4th July, 2015. The firms in the IT Park are presently undertaking Business Process Outsourcing (BPO) including Voice Based Call Centre Services and also developing Application Software for clients outside the State. Further, Burmese lessons are being imparted to the IT professional with an eye to form joint venture with IT firm in Myanmar.
- ⇒ For promotion of IT, development and revamping of websites are carried out in addition to providing support to seminars & workshops.
- An IT Special Economic Zone (SEZ) is being set up to cater to both local as well as outstation entrepreneurs and generate employment and revenue for the state.
- ⇒ Foundation stone for setting up of an Indian Institute of IT at Mayangkhang Ningthoupham Village in Senapati District has been laid by the Hon'ble Chief Minister of Manipur on 13th January, 2016.
- ⇒ E-office is proposed to cover all offices in Manipur to improve efficiency and bring about new transparency in government process.
- ⇒ The e-Cabinet Manipur was launched on 13th October, 2016, So far, 20 cabinet meetings have been held using e-Cabinet.
- ⇒ The implementation of e-MPSC Online System brought a considerable change in the overall process of conducting large scale exam. So far, 28078 candidates have registered online. The application is now LIVE at <u>www.empsconline.gov.in</u>

10.5 Loktak Development Agency (LDA)

The LDA was constituted by the Government of Manipur in 1986 for overall improvement and management of Loktak Lake. The lake and its associated wet lands like Pumlen, Khoidum and Lamjao, Ikop and Kharung, Loushi, Waithou etc. provides support to ecological and economic security of the region through provisioning of fisheries and other aquatic resources, serving as habitat of several rare and endangered biodiversity and supporting hydro power generation and irrigation. These wetlands covered an area of 340 sq.km., as recorded in the survey of India Topo Map, 1970, with the Loktak lake comprising the largest (60%). The wetland system is drained by Manipur River and its major tributaries viz.,Iril, Thoubal, Sekmai, Khuga etc.

An important feature of the Loktak Lake and its associated wetlands is the presence of national floating islands (phumdi). The southern portion of the lake forms the Keibul Lamjao National Park (KLNP) which is the world's largest floating protected wildlife Area and the natural habitat of the most endangered ungulate species, the brow antlered deer (Sangai).

The LDA implements the Short Term Action Plan (STAP) for the project on conservation and management of the Loktak Lake and associated wetlands integrating Manipur River Basin. With the completion of the Phumdi Management Activity by October, 2015 all components of STAP for the project have been completed.

10.6 Statistical Publications of the Directorate of Economics and Statistics, Manipur

Apart from the use of data for estimation of various types of socio-economic indicators which in turn are incorporated in publications or reports, the data collected and compiled by the Directorate of Economics and Statistics are published in the form of books, booklets, folders, pamphlets etc. These data on various aspects of state's socio-economy are being represented through charts, graphs. The following publications was brought out by the Directorate of Economics and Statistics, Manipur during 2019-20 (as on 31st January, 2020)

- 1. Economic Survey, Manipur, 2018-19
- 2. Statistical Year Book of Manipur, 2018
- 3. Report on Crop Estimation Survey, Manipur, 2017-18
- 4. Socio-Economic Survey, Bishnupur District, 2018-19
- 5. Socio-Economic Survey, Churachandpur District, 2018-19
- 6. District At-A-Glance, Imphal East, 2019
- 7. District At-A-Glance, Imphal West, 2019
- 8. District At-A-Glance, Tamenglong, 2019
- 9. Statistical Year Book of Senapati and Kangpokpi District, 2019
- 10. Price Statistics of Manipur, 2018
- Estimates of State Domestic Product of Manipur, 2011-12 to 2018-19 with base year 2011-12

Table No. 1(a)MANIPUR AT-A-GLANCE, 2019

| 1. | Manipur's State Insignia | | | | | |
|----|---|--|--|--|--|--|
| | State Emblem | KanglaShaa | | | | |
| | State Animal | Sangai (Cervuseldieldi) | | | | |
| | State Bird | Nongin (Syrmaticushuminaehuminae) | | | | |
| | State Flower | Siroy Lily (Liliummacklinaesealy) | | | | |
| | State Tree | Uningthou (Phoebe hainesiana) | | | | |
| | State Fish | Pengba (OsteobramaBelangeri val.) | | | | |
| 2. | General Particulars: | Tengba (OsteobraniaDerangeri val.) | | | | |
| 4. | a) Latitude | 23°49′45.530" N to 25°42′1.456" N | | | | |
| | | 92°58′23.422″ E to 94°43′35.553″ E | | | | |
| | b) Longitude | | | | | |
| | c) Altitude (metre) above MSL | 790 to 2020 | | | | |
| • | d) Annual Rainfall (mm), 2019 | 1137.1 | | | | |
| 3. | Area and Population (2011 Census) | | | | | |
| | a) Geographical Area (sq. km.) | 22,327 | | | | |
| | b) Population (in nos.) | | | | | |
| | i. Person | 28,55,794 | | | | |
| | ii. Male (%) | 50.37 | | | | |
| | iii. Female (%) | 49.63 | | | | |
| | iv. Sex Ratio (Female per '000 males) | 9 | | | | |
| | v. Combined Literacy Rate (%) | 76.94 | | | | |
| | vi. Male Literacy Rate (%) | 83.58 | | | | |
| | vii. Female Literacy Rate (%) | 70.26 | | | | |
| | viii. Scheduled Castes | 97,328 | | | | |
| | ix. Scheduled Tribes | 11,67,422 | | | | |
| | x. Main workers | 9,74,163 | | | | |
| | xi. Marginal workers | 3,30,447 | | | | |
| | xii. Non-workers | 15,51,184 | | | | |
| | xiii. Households | 5,57,859 | | | | |
| | xiv. Inhabited Village | 2,515 | | | | |
| | xv. Uninhabited Village | 67 | | | | |
| | xvi. Town | 51 | | | | |
| 4. | Administrative Set-up, 2011(in nos.) | | | | | |
| | (a) District (as on 2019) | 16 | | | | |
| | (b) Sub-Division (as on 2019) | 68 | | | | |
| | (c) Block (as on 2017-18) | 70 | | | | |
| | (d) Gram Panchayat | 165 | | | | |
| | (e) Vidhan Sabha seat | 60 | | | | |
| | (f) Lok Sabha seat | 2 | | | | |
| | (g) Rajya Sabha seat | 1 | | | | |
| 5. | Net Per Capita Income, 2019-20 (Projected | 1 | | | | |
| | Estimates) | | | | | |
| | (a) At Current Prices (in Rs.) | 79,296 | | | | |
| | (b) At Constant ($2011-12=100$) Prices (in Rs.) | 54,099 | | | | |
| | (6) 7 K Constant (2011 12–100) 111005 (iii KS.) | Contd/- | | | | |

Table No. 1(a)MANIPUR AT-A-GLANCE, 2019

| 6. | State Budget (Rs. in Crores) | |
|-----|---|------------------|
| | 2019-20 (Budget Estimates) | |
| | (i) Revenue Receipts | 13157.39 |
| | (ii) Revenue Expenditure | 12780.71 |
| | (iii) Capital Receipts(including Public Debt, Loan & Advances | 16937.45 |
| | &Public Accounts) | |
| | (iv) Capital Expenditure (including Public Debt, Loan & Advances & | 18719.55 |
| | Public Accounts) | |
| | (v) Overall surplus (+)/deficit (-) | (-)1782.1 |
| 7. | Agriculture, 2017-18 | |
| | (a) Area under Rice ('000 hect.) | 179.10 |
| | (b) Production of Rice ('000 tonnes) | 508.10 |
| 8. | Social Welfare, 2016-17 | |
| | (a) Number of beneficiaries | |
| | (i) IGNOAPS (For 80+ age group) (Upto Nov., 2014) | 6225 |
| | (ii) IGNOAPS (For 60-70 age group) (Upto Feb., 2015) | 61935 |
| | (iii) MOAPS (As on 31 st Jan., 2017) | 45,905 |
| | (iv) IGNWPS | 4,661 |
| | (v) IGNDPS | 1,325 |
| 9. | Veterinary & Animal Husbandry, 2018-19 | |
| | (a) Veterinary Hospitals(State) (in nos.) | 1 |
| | (b) Veterinary Dispensaries(in nos.) | 109 |
| | (c) Out Patients Treated (in nos.) | 197236 |
| | (d) Livestock Census, 2012 (in '000 nos.) | |
| | (i) Cattle | 263.84 |
| | (ii) Poultry | 2420.96 |
| 10. | Forestry, 2018-19 | |
| | (a) Total Forest Area (in sq. km.) | 1467 |
| | (i) Reserved Forests | 1467 |
| | (ii) Protected Forests | 4171 |
| 11 | (iii) Unclassed Forests | 11780 |
| 11. | Fisheries, 2018-19 | 10 |
| | (a) Fish Farm (nos.) | 18 |
| 10 | (b) Fish Production (tonne) | 3257 |
| 12. | Rural Development and Cooperation, 2018-19 | 540129 |
| | (a) Household issued job-cards (in nos.)(MGNREGS), 2016-17 (b) Household grounded employment (in nos.) (MCNRECS) | 540138 |
| | (b) Household provided employment (in nos.) (MGNREGS) | 513042 |
| 12 | (c) Total length covered (km.) under PMGSY, 2018-19 | 852.24 |
| 13. | Food & Civil Supplies, 2015-16 | 240502 |
| | (a) Household Beneficiaries Below Poverty Line (in nos.) (b) Household Peneficiaries Above Poverty Line (in nos.) | 240593 102400 |
| | (b) Household Beneficiaries Above Poverty Line (in nos.) (c) Household Beneficiaries Antrodaya Anna Voiana (in nos.) | |
| | (c) Household Beneficiaries Antyodaya Anna Yojana (in nos.) | 63600 |
| | | Concld. |

| Sl. No. | Name of District | Name of Sub-division |
|---------|---|-----------------------|
| | | 1. Tadubi |
| | | 2. Paomata |
| | | 3. Purul |
| 1. | Sananati | 4. Willong |
| 1. | Senapati | 5. Chilivai Phaibung |
| | | 6. Song-Song |
| | | 7. Lairouching |
| | | 8. Senapati |
| | | 1. Kangpokpi |
| | | 2. Champhai |
| | | 3. Saitu Gamphazol |
| | Kangpokpi | 4. Kangchup Geljang |
| 2. | (Bifurcated from the erstwhile Senapati | 5. Saikul |
| | District) | 6. Lungtin |
| | | 7. Tuijang Waichong |
| | | 8. Island |
| | | 9. Bungte Chiru |
| | | 1. Tamenglong |
| 3. | Tamenglong | 2. Tamei |
| | | 3. Tousem |
| | Noney | 1. Nungba |
| 4. | (Bifurcated from the erstwhile | 2. Khoupum |
| 4. | Tamenglong District) | 3. Longmei (Noney) |
| | Tamengiong District) | 4. Haochong |
| | | 1. Churachandpur |
| | | 2. Henglep |
| | | 3. Singngat |
| | | 4. Tuibuong |
| 5. | Churachandpur | 5. Sangaikot |
| 5. | Churachanupur | 6. Mualnuam |
| | | 7. Kangvai |
| | | 8. Samulamlan |
| | | 9. Saikot |
| | | 10. Lungthul Suangdoh |
| | Pherzawl | 1. Pherzawl |
| 6. | | 2. Thanlon |
| 0. | (Bifurcated from the erstwhile | 3. Parbung-Tipaimukh |
| | Churachandpur District) | 4. Vangai -Range |

| Table No. 1(b) Administrative Divisions of Manipur |
|--|
|--|

| Sl. No. | Name of District | Name of Sub-division |
|---------|--|----------------------|
| | | 1. Chandel |
| 7. | Chandel | 2. Chakpikarong |
| | | 3. Khengjoy |
| | Tengnoupal | 1. Machi |
| 8. | (Bifurcated from the erstwhile Chandel | 2. Moreh |
| | District) | 3. Tengnoupal |
| | | 1. Ukhrul |
| 9. | Ukhrul | 2. Chingai |
|). | C KIII UI | 3. Lungchong-Maiphai |
| | | 4. Jessami |
| | Kamjong | 1. Kamjong |
| 10. | (Bifurcated from the erstwhile Ukhrul | 2. Sahamphung |
| 10. | District) | 3. Kasom Khullen |
| | Districty | 4. Phungyar |
| | | 1. Porompat |
| 11. | Imphal East | 2. Keirao Bitra |
| | I the third | 3. Sawombung |
| | Jiribam | 1. Jiribam |
| 12. | (Bifurcated from the erstwhile Imphal | 2. Borobekra |
| | East District) | |
| | | 1. Lamshang |
| 13. | Imphal West | 2. Patsoi |
| 15. | | 3. Lamphelpat |
| | | 4. Wangoi |
| | | 1. Nambol |
| 14. | Bishnupur | 2. Bishnupur |
| | 1 | 3. Moirang |
| 15. | Thoubal | 1. Thoubal |
| 1.5. | | 2. Lilong |
| | Kakching | 1. Kakching |
| 16. | (Bifurcated from the erstwhile Thoubal | 2. Waikhong |
| | District) | |

Table No. 1(b) Administrative Divisions of Manipur

| India/ State/ Union Territory | Area in | Population in numbers | | | |
|-------------------------------|-----------|-----------------------|--------------|--|--|
| India/ State/ Union Territory | sq. kms. | Rural | Urban | | |
| (1) | (2) | (3) | (4) | | |
| INDIA (1) ++ | 32,87,469 | 83,37,48,852 | 37,71,06,125 | | |
| Andhra Pradesh | 275045 | 56361702 | 28219075 | | |
| Arunachal Pradesh | 83743 | 1066358 | 317369 | | |
| Assam | 78438 | 26807034 | 4398542 | | |
| Bihar | 94163 | 92341436 | 11758016 | | |
| Chhattisgarh | 135192 | 19607961 | 5937237 | | |
| Goa | 3702 | 551731 | 906814 | | |
| Gujarat | 196244 | 34694609 | 25745083 | | |
| Haryana | 44212 | 16509359 | 8842103 | | |
| Himachal Pradesh | 55673 | 6176050 | 688552 | | |
| Jammu & Kashmir (1) ++ | 222236 | 9108060 | 3433242 | | |
| Jharkhand | 79716 | 25055073 | 7933061 | | |
| Karnataka | 191791 | 37469335 | 23625962 | | |
| Kerala | 38852 | 17471135 | 15934926 | | |
| Madhya Pradesh | 308252 | 52557404 | 20069405 | | |
| Maharashtra | 307713 | 61556074 | 50818259 | | |
| Manipur | 22327 | 2021640 | 834154 | | |
| Meghalaya | 22429 | 2371439 | 595450 | | |
| Mizoram | 21081 | 525435 | 571771 | | |
| Nagaland | 16579 | 1407536 | 570966 | | |
| Odisha | 155707 | 34970562 | 7003656 | | |
| Punjab | 50362 | 17344192 | 10399146 | | |
| Rajasthan | 342239 | 51500352 | 17048085 | | |
| Sikkim | 7096 | 456999 | 153578 | | |
| Tamil Nadu | 130060 | 37229590 | 34917440 | | |
| Tripura | 10486 | 2712464 | 961453 | | |
| Uttar Pradesh | 240928 | 155317278 | 44495063 | | |
| Uttarakhand | 53483 | 7036954 | 3049338 | | |
| West Bengal | 88752 | 62183113 | 29093002 | | |
| Union Territory: | | | | | |
| A.&N.Islands | 8249 | 237093 | 143488 | | |
| Chandigarh | 114 | 28991 | 1026459 | | |
| D.&N.Haveli | 491 | 183114 | 160595 | | |
| Daman & Diu | 111 | 60396 | 182851 | | |
| Delhi | 1483 | 419042 | 16368899 | | |
| Lakshadweep | 30 | 14141 | 50332 | | |
| Puducherry | 490 | 395200 | 852753 | | |

Table No. 1(c) - Area and Population by States (Census-2011)

Contd/

| India/ State/ Union Territory | Population in numbers | | | | | | |
|-------------------------------|-----------------------|--------------|---------------|--|--|--|--|
| | Males | Females | Persons | | | | |
| (1) | (5) | (6) | (7) | | | | |
| INDIA (1) ++ | 62,32,70,258 | 58,75,84,719 | 12,10,854,977 | | | | |
| Andhra Pradesh | 42442146 | 42138631 | 84580777 | | | | |
| Arunachal Pradesh | 713912 | 669815 | 1383727 | | | | |
| Assam | 15939443 | 15266133 | 31205576 | | | | |
| Bihar | 54278157 | 49821295 | 104099452 | | | | |
| Chhattisgarh | 12832895 | 12712303 | 25545198 | | | | |
| Goa | 739140 | 719405 | 1458545 | | | | |
| Gujarat | 31491260 | 28948432 | 60439692 | | | | |
| Haryana | 13494734 | 11856728 | 25351462 | | | | |
| Himachal Pradesh | 3481873 | 3382729 | 6864602 | | | | |
| Jammu & Kashmir (1) ++ | 6640662 | 5900640 | 12541302 | | | | |
| Jharkhand | 16930315 | 16057819 | 32988134 | | | | |
| Karnataka | 30966657 | 30128640 | 61095297 | | | | |
| Kerala | 16027412 | 17378649 | 33406061 | | | | |
| Madhya Pradesh | 37612306 | 35014503 | 72626809 | | | | |
| Maharashtra | 58243056 | 54131277 | 112374333 | | | | |
| Manipur | 1438586 | 1417208 | 2855794 | | | | |
| Meghalaya | 1491832 | 1475057 | 2966889 | | | | |
| Mizoram | 555339 | 541867 | 1097200 | | | | |
| Nagaland | 1024649 | 953853 | 1978502 | | | | |
| Odisha | 21212136 | 20762082 | 41974218 | | | | |
| Punjab | 14639465 | 13103873 | 27743338 | | | | |
| Rajasthan | 35550997 | 32997440 | 68548437 | | | | |
| Sikkim | 323070 | 287507 | 61057 | | | | |
| Tamil Nadu | 36137975 | 36009055 | 72147030 | | | | |
| Tripura | 1874376 | 1799541 | 3673917 | | | | |
| Uttar Pradesh | 104480510 | 95331831 | 199812341 | | | | |
| Uttarakhand | 5137773 | 4948519 | 10086292 | | | | |
| West Bengal | 46809027 | 44467088 | 91276115 | | | | |
| Union Territory: | | | | | | | |
| A.&N.Islands | 202871 | 177710 | 380581 | | | | |
| Chandigarh | 580663 | 474787 | 1055450 | | | | |
| D.&N.Haveli | 193760 | 149949 | 343709 | | | | |
| Daman & Diu | 150301 | 92946 | 243247 | | | | |
| Delhi | 8987326 | 7800615 | 16787941 | | | | |
| Lakshadweep | 33123 | 31350 | 64473 | | | | |
| Puducherry | 612511 | 635442 | 1247953 | | | | |

Table No. 1(c) - Area and Population by States (Census-2011)

++ Area figures includes the area under unlawful occupation of Pakistan and China. The area includes 78,114 sq.km. under illegal occupation of Pakistan

Source: Office of Registrar General of India.

| Sl. No. | India/ State/ Union Territory | Sex ratio (females per 1000 males) | Density (Per sq. km) | Decadal Growth Rate (%) |
|------------|----------------------------------|--|-------------------------|----------------------------|
| (1) | (2) | (3) | (4) | (5) |
| | INDIA | 943 | 382 | 17.70 |
| 1 | Andhra Pradesh | 993 | 308 | 10.98 |
| 2 | Arunachal Pradesh | 938 | 17 | 26.03 |
| 3 | Assam | 958 | 398 | 17.07 |
| 4 | Bihar | 918 | 1106 | 25.42 |
| 5 | Chhattisgarh | 991 | 189 | 22.61 |
| 6 | Goa | 973 | 394 | 8.23 |
| 7 | Gujarat | 919 | 308 | 19.28 |
| 8 | Haryana | 879 | 573 | 19.90 |
| 9 | Himachal Pradesh | 972 | 123 | 12.94 |
| 10 | Jammu & Kashmir (1) ++ | 889 | 124 | 23.64 |
| 11 | Jharkhand | 949 | 414 | 22.42 |
| 12 | Karnataka | 973 | 319 | 15.60 |
| 13 | Kerala | 1084 | 860 | 4.91 |
| 14 | Madhya Pradesh | 931 | 236 | 20.35 |
| 15 | Maharashtra | 929 | 365 | 15.99 |
| 16 | Manipur | 985 | 128 | 24.50 |
| 17 | Meghalaya | 989 | 132 | 27.95 |
| 18 | Mizoram | 976 | 52 | 23.48 |
| 19 | Nagaland | 931 | 119 | -0.58 |
| 20 | Odisha | 979 | 270 | 14.05 |
| 21 | Punjab | 895 | 551 | 13.89 |
| 22 | Rajasthan | 928 | 200 | 21.31 |
| 23 | Sikkim | 890 | 86 | 12.89 |
| 24 | Tamil Nadu | 996 | 555 | 15.61 |
| 25 | Tripura | 960 | 350 | 14.84 |
| 26 | Uttar Pradesh | 912 | 829 | 20.23 |
| 27 | Uttarakhand | 963 | 189 | 18.81 |
| 28 | West Bengal | 950 | 1028 | 13.84 |
| | Union Territory: | | | |
| 29 | A.& N.Islands | 876 | 46 | 6.86 |
| 30 | Chandigarh | 818 | 9258 | 17.19 |
| 31 | D.&N.Haveli | 774 | 700 | 55.88 |
| 32 | Daman & Diu | 618 | 2191 | 53.76 |
| 33 | Delhi | 868 | 11320 | 21.21 |
| 34 | Lakshadweep | 947 | 2149 | 6.30 |
| 35 | Puducherry | 1037 | 2547 | 28.08 |

Table No. 1(d)Sex ratio, density and decadal growth rate of population of States/UTs of India2011 census (Final)

Source: Office of Registrar General of India, Ministry of Home Affairs.

Table No. 1(e)

| India/ State/ Union | Population in the age group 0-6 (in nos.) | | | | | | |
|---------------------|---|-------------|-------------|--|--|--|--|
| Territory | Persons | Males | Females | | | | |
| (1) | (2) | (3) | (4) | | | | |
| INDIA | 16,44,78,150 | 8,57,32,470 | 7,87,45,680 | | | | |
| Andhra Pradesh | 9142802 | 4714950 | 4427852 | | | | |
| Arunachal Pradesh | 212188 | 107624 | 104564 | | | | |
| Assam | 4638130 | 2363485 | 2274645 | | | | |
| Bihar | 19133964 | 9887239 | 9246725 | | | | |
| Chhattisgarh | 3661689 | 1859935 | 1801754 | | | | |
| Goa | 144611 | 74460 | 70151 | | | | |
| Gujarat | 7777262 | 4115384 | 3661878 | | | | |
| Haryana | 3380721 | 1843109 | 1537612 | | | | |
| Himachal Pradesh | 777898 | 407459 | 370439 | | | | |
| Jammu & Kashmir | 2018905 | 1084355 | 934550 | | | | |
| Jharkhand | 5389495 | 2767147 | 2622348 | | | | |
| Karnataka | 7161033 | 3675291 | 3485742 | | | | |
| Kerala | 3472955 | 1768244 | 1704711 | | | | |
| Madhya Pradesh | 10809395 | 5636172 | 5173223 | | | | |
| Maharashtra | 13326517 | 7035391 | 6291126 | | | | |
| Manipur* | 375357 | 194484 | 180873 | | | | |
| Meghalaya | 568536 | 288646 | 279890 | | | | |
| Mizoram | 168531 | 85561 | 82970 | | | | |
| Nagaland | 291071 | 149785 | 141286 | | | | |
| Odisha | 5273194 | 2716497 | 2556697 | | | | |
| Punjab | 3076219 | 1665994 | 1410225 | | | | |
| Rajasthan | 10649504 | 5639176 | 5010328 | | | | |
| Sikkim | 64111 | 32761 | 31350 | | | | |
| Tamil Nadu | 7423832 | 3820276 | 3603556 | | | | |
| Tripura | 458014 | 234008 | 224006 | | | | |
| Uttar Pradesh | 30791331 | 16185581 | 14605750 | | | | |
| Uttarakhand | 1355814 | 717199 | 638615 | | | | |
| West Bengal | 10581466 | 5410396 | 5171070 | | | | |
| Union Territory: | | | | | | | |
| A.&N.Islands | 40878 | 20770 | 20108 | | | | |
| Chandigarh | 119434 | 63536 | 55898 | | | | |
| D.&N.Haveli | 50895 | 26431 | 24464 | | | | |
| Daman & Diu | 26934 | 14144 | 12790 | | | | |
| Delhi | 2012454 | 1075440 | 937014 | | | | |
| Lakshadweep | 7255 | 3797 | 3458 | | | | |
| Puducherry | 132858 | 67527 | 65331 | | | | |

Child population (0-6 years) of the States/UTs of India by sex 2011

* Based on final figures of Census, 2011

Source: Office of Registrar General of India, Ministry of Home Affairs

Table No. 1(f)

| India/ State/ Union Territory | Population ag | ged 7 years and abov | |
|-------------------------------|---------------|----------------------|--------------|
| | Persons | Males | Females |
| (1) | (2) | (3) | (4) |
| INDIA | 104,60,91,423 | 53,73,89,373 | 50,87,02,050 |
| Andhra Pradesh | 75437975 | 37727196 | 37710779 |
| Arunachal Pradesh | 1171539 | 606288 | 565251 |
| Assam | 26567446 | 13575958 | 12991488 |
| Bihar | 84965488 | 44390918 | 40574570 |
| Chhattisgarh | 21883509 | 10972960 | 10910549 |
| Goa | 1313934 | 664680 | 649254 |
| Gujarat | 52662430 | 27375876 | 25286554 |
| Haryana | 21970741 | 11651625 | 10319116 |
| Himachal Pradesh | 6086704 | 3074414 | 3012290 |
| Jammu & Kashmir | 10522397 | 5556307 | 4966090 |
| Jharkhand | 27598639 | 14163168 | 13435471 |
| Karnataka | 53934264 | 27291366 | 26642898 |
| Kerala | 29933106 | 14259168 | 15673938 |
| Madhya Pradesh | 61817414 | 31976134 | 29841280 |
| Maharashtra | 99047816 | 51207665 | 47840151 |
| Manipur* | 2480437 | 1244102 | 1236335 |
| Meghalaya | 2398353 | 1203186 | 1195167 |
| Mizoram | 928675 | 469778 | 458897 |
| Nagaland | 1687431 | 874864 | 812567 |
| Odisha | 36701024 | 18495639 | 18205385 |
| Punjab | 24667119 | 12973471 | 11693648 |
| Rajasthan | 57898933 | 29911821 | 27987112 |
| Sikkim | 546466 | 290309 | 256157 |
| Tamil Nadu | 64723198 | 32317699 | 32405499 |
| Tripura | 3215903 | 1640368 | 1575535 |
| Uttar Pradesh | 169021010 | 88294929 | 80726081 |
| Uttarakhand | 8730478 | 4420574 | 4309904 |
| West Bengal | 80694649 | 41398631 | 39296018 |
| Union Territory: | | | |
| A.&N.Islands | 339703 | 182101 | 157602 |
| Chandigarh | 936016 | 517127 | 418889 |
| D.&N.Haveli | 292814 | 167329 | 125485 |
| Daman & Diu | 216313 | 136157 | 80156 |
| Delhi | 14775487 | 7911886 | 6863601 |
| Lakshadweep | 57218 | 29326 | 27892 |
| Puducherry | 1115095 | 544984 | 570111 |

Population aged 7 years and above in the States/UTs of India by sex 2011

* Based on final figures of Census, 2011.

Source: Office of Registrar General of India, Ministry of Home Affairs.

Table No. 1(g)

| India/ State/ | | Literates | | Lite | eracy rate (| (%) |
|-------------------------|--------------|--------------|--------------|---------|--------------|---------|
| Union Territory | Persons | Males | Females | Persons | Males | Females |
| (1) | (2) | (3) | (4) | (5) | (6) | (7) |
| INDIA | 76,34,98,517 | 43,46,83,779 | 32,88,14,738 | 73.00 | 80.90 | 64.60 |
| Andhra Pradesh | 50556760 | 28251243 | 22305517 | 67.00 | 74.90 | 59.10 |
| Arunachal Pradesh | 766005 | 439868 | 326137 | 65.40 | 72.60 | 57.70 |
| Assam | 19177977 | 10568639 | 8609338 | 72.20 | 77.80 | 66.30 |
| Bihar | 52504553 | 31608023 | 20896530 | 61.80 | 71.20 | 51.50 |
| Chhattisgarh | 15379922 | 8807893 | 6572029 | 70.30 | 80.30 | 60.20 |
| Goa | 1165487 | 615823 | 549664 | 88.70 | 92.60 | 84.70 |
| Gujarat | 41093358 | 23474873 | 17618485 | 78.00 | 85.80 | 69.70 |
| Haryana | 16598988 | 9794067 | 6804921 | 75.60 | 84.10 | 65.90 |
| Himachal Pradesh | 5039736 | 2752590 | 2287146 | 82.80 | 89.50 | 75.90 |
| Jammu & Kashmir | 7067233 | 4264671 | 2802562 | 67.20 | 76.80 | 56.40 |
| Jharkhand | 18328069 | 10882519 | 7445550 | 66.40 | 76.80 | 55.40 |
| Karnataka | 40647322 | 22508471 | 18138851 | 75.40 | 82.50 | 68.10 |
| Kerala | 28135824 | 13704903 | 14430921 | 94.00 | 96.10 | 92.10 |
| Madhya Pradesh | 42851169 | 25174328 | 17676841 | 69.30 | 78.70 | 59.20 |
| Maharashtra | 81554290 | 45257584 | 36296706 | 82.30 | 88.40 | 75.90 |
| Manipur* | 1908476 | 1039858 | 868618 | 76.94 | 83.58 | 70.26 |
| Meghalaya | 1785005 | 913879 | 871126 | 74.40 | 76.00 | 72.90 |
| Mizoram | 848175 | 438529 | 409646 | 91.30 | 93.30 | 89.30 |
| Nagaland | 1342434 | 723957 | 618477 | 79.60 | 82.80 | 76.10 |
| Odisha | 26742595 | 15089681 | 11652914 | 72.90 | 81.60 | 64.00 |
| Punjab | 18707137 | 10436056 | 8271081 | 75.80 | 80.40 | 70.70 |
| Rajasthan | 38275282 | 23688412 | 14586870 | 66.10 | 79.20 | 52.10 |
| Sikkim | 444952 | 251269 | 193683 | 81.40 | 86.60 | 75.60 |
| Tamil Nadu | 51837507 | 28040491 | 23797016 | 80.10 | 86.80 | 73.40 |
| Tripura | 2804783 | 1501369 | 1303414 | 87.20 | 91.50 | 82.70 |
| Uttar Pradesh | 114397555 | 68234964 | 46162591 | 67.70 | 77.30 | 57.20 |
| Uttara khand | 6880953 | 3863708 | 3017245 | 78.80 | 87.40 | 70.00 |
| West Bengal | 61538281 | 33818810 | 27719471 | 76.30 | 81.70 | 70.50 |
| Union Territory: | | | | | | |
| A.&N.Islands | 294281 | 164377 | 129904 | 86.60 | 90.30 | 82.40 |
| Chandigarh | 805438 | 465346 | 340092 | 86.00 | 90.00 | 81.20 |
| D.&N.Haveli | 223230 | 142521 | 80709 | 76.20 | 85.20 | 64.30 |
| Daman & Diu | 188406 | 124643 | 63763 | 87.10 | 91.50 | 79.50 |
| Delhi | 12737767 | 7194856 | 5542911 | 86.20 | 90.90 | 80.80 |
| Lakshadweep | 52553 | 28023 | 24530 | 91.80 | 95.60 | 87.90 |
| Puducherry | 957309 | 497378 | 459931 | 85.80 | 91.30 | 80.70 |

Number of Literates and Literacy rates in the States/ UTs of India by sex, 2011

* Based on final figures of Census, 2011.

Source: Office of Registrar General of India, Ministry of Home Affairs.

Table No. 1(h)

Sex Ratio of population in India

| | | Sex ratio (females per 1,000 males) | | | | | | | |
|-----|-----------------------------------|-------------------------------------|----------|----------------------|-----------|----------|--------------------|--|--|
| | India/ States/ Union Territory | Total po | pulation | Population age group | on in the | Populati | on aged 7 above | | |
| | | 2001 | 2011 | 2001 | 2011 | 2001 | 2011 | | |
| | (1) | (2) | (3) | (4) | (5) | (6) | (7) | | |
| | INDIA | 933 | 940 | 927 | 914 | 934 | 944 | | |
| 1. | Jammu & Kashmir | 892 | 883 | 941 | 859 | 884 | 887 | | |
| 2. | Himachal Pradesh | 968 | 974 | 896 | 906 | 980 | 983 | | |
| 3. | Punjab | 876 | 893 | 798 | 846 | 888 | 899 | | |
| 4. | Chandigarh | 777 | 818 | 845 | 867 | 767 | 812 | | |
| 5. | Uttarkhand | 962 | 963 | 908 | 886 | 973 | 975 | | |
| 6. | Hariyana | 861 | 877 | 819 | 830 | 869 | 885 | | |
| 7. | NCT of Delhi | 821 | 866 | 868 | 866 | 813 | 866 | | |
| 8. | Rajasthan | 921 | 926 | 909 | 883 | 923 | 935 | | |
| 9. | Uttar Pradesh | 898 | 908 | 916 | 899 | 894 | 910 | | |
| 10. | Bihar | 919 | 916 | 942 | 933 | 914 | 912 | | |
| 11. | Sikkim | 875 | 889 | 963 | 944 | 861 | 883 | | |
| 12. | Arunachal Pradesh | 893 | 920 | 964 | 960 | 878 | 913 | | |
| 13. | Nagaland | 900 | 931 | 964 | 944 | 890 | 929 | | |
| 14. | Manipur (final) | 974 | 985 | 957 | 930 | 977 | 994 | | |
| 15. | Mizoram | 935 | 975 | 964 | 971 | 930 | 976 | | |
| 16. | Tripura | 948 | 961 | 966 | 953 | 945 | 962 | | |
| 17. | Meghalaya | 972 | 986 | 973 | 970 | 971 | 989 | | |
| 18. | Assam | 935 | 954 | 965 | 957 | 929 | 953 | | |
| 19. | West Bengal | 934 | 947 | 960 | 950 | 929 | 946 | | |
| 20. | Jharkhand | 941 | 947 | 965 | 943 | 935 | 948 | | |
| 21. | Orissa | 972 | 978 | 953 | 934 | 976 | 985 | | |
| 22. | Chhattisgarh | 989 | 991 | 975 | 964 | 992 | 995 | | |
| 23. | Madhya Pradesh | 919 | 930 | 932 | 912 | 916 | 933 | | |
| 24. | Gujarat | 920 | 918 | 883 | 886 | 927 | 923 | | |
| 25. | Daman & Diu | 710 | 618 | 926 | 909 | 682 | 589 | | |
| 26. | Dadra & Nagar Haveli | 812 | 775 | 979 | 924 | 779 | 752 | | |
| 27. | Maharashtra | 922 | 925 | 913 | 883 | 924 | 931 | | |
| 28. | Andhra Pradesh | 978 | 992 | 961 | 943 | 981 | 997 | | |
| 29. | Karnataka | 965 | 968 | 946 | 943 | 968 | 971 | | |
| 30. | Goa | 961 | 968 | 938 | 920 | 964 | 973 | | |
| 31. | Lakshadweep | 948 | 946 | 959 | 908 | 946 | 951 | | |
| 32. | Kerala | 1,058 | 1,084 | 960 | 959 | 1,072 | 1,099 | | |
| 33. | Tamil Nadu | 987 | 995 | 942 | 946 | 993 | 1,000 | | |
| 34. | Puducherry | 1,001 | 1,038 | 967 | 965 | 1,006 | 1,047 | | |
| 35. | Andaman & Nicobar Islands | 846 | 878 | 957 | 966 | 831 | 868 | | |

Source: Office of the Registrar General and Commissioner Census, India.

| Census Year | | Population (in lakh) | | Sex Ratio (females per 1000 males) | | Density (per sq.km.) | | Literacy rate (%) | |
|----------------|---------|-------------------------|---------|--|---------|-------------------------|---------|-------------------|--|
| | Manipur | All-India | Manipur | All-India | Manipur | All-India | Manipur | All-India | |
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | |
| 1901 | 2.84 | 2,383.96 | 1,037 | 972 | 13 | 77 | 0.9 | 5.3 | |
| 1911 | 3.46 | 2,520.93 | 1,029 | 964 | 15 | 82 | 2.1 | 5.9 | |
| 1921 | 3.84 | 2,513.21 | 1,041 | 955 | 17 | 81 | 3.8 | 7.2 | |
| 1931 | 4.46 | 2,789.77 | 1,065 | 950 | 20 | 90 | 3.3 | 9.5 | |
| 1941 | 5.12 | 3,186.61 | 1,055 | 945 | 23 | 103 | 5.1 | 16.1 | |
| 1951 | 5.78 | 3,610.88 | 1,036 | 946 | 26 | 117 | 11.4 | 18.3 | |
| 1961 | 7.80 | 4,392.35 | 1,015 | 941 | 35 | 142 | 30.4 | 28.3 | |
| 1971 | 10.73 | 5,481.60 | 980 | 930 | 48 | 177 | 32.9 | 34.5 | |
| 1981 | 14.21 | 6,833.29 | 971 | 934 | 64 | 216 | 41.4 | 43.6 | |
| 1991 | 18.37 | 8,463.03 | 958 | 927 | 82 | 267 | 59.9 | 52.2 | |
| 2001 | 22.94 | 10,287.37 | 974 | 933 | 103 | 313 | 70.5* | 64.8 | |
| 2011 | 28.56 | 12,108.56 | 985 | 943 | 128 | 368 | 76.94 | 72.9 | |

Table No. 2(a)Population Trend, Manipur Vis-à-vis All-India

* Excludes 3 (three) sub-divisions of Senapati district viz., Mao-Maram, Paomata and Purul.

Table No. 2(b)

Selected Basic Statistics of Manipur according to Census 1981-2011

| | Item | Unit | 1981 | 1991 | 2001 | 2011 |
|-----|------------------------------|-----------------------|--------|--------|--------|--------|
| | (1) | (2) | (3) | (4) | (5) | (6) |
| 1. | Area | Sq.km. | 22,327 | 22,327 | 22,327 | 22,327 |
| 2. | Population | Lakh | 14.21 | 18.37 | 22.94 | 28.56 |
| 3. | Decadal Growth rate | Percent | 32.46 | 29.29 | 24.86 | 24.50 |
| 4. | Density | Per sq.km. | 64 | 82 | 103 | 128 |
| 5. | Sex Ratio | Female per 1000 males | 971 | 958 | 974 | 985 |
| 6. | Literacy | Percent | 41.4 | 59.9 | 70.53* | 76.94 |
| 7. | Urban Population | Percent | 26.42 | 27.52 | 25.11 | 29.21 |
| 8. | Rural Population | Percent | 73.58 | 72.48 | 74.89 | 70.79 |
| 9. | Scheduled Castes Population. | Percent | 1.25 | 2.02 | 2.77* | 3.41 |
| 10. | Scheduled Tribes Population | Percent | 27.30 | 34.41 | 34.20* | 40.88 |

* Excluding three Sub-divisions of Senapati District.

| Item | Arunachal Pradesh | Assam | Manipur | Meghalaya | Mizoram | Nagaland | Sikkim | Tripura | All India |
|---------------------------|----------------------|-------|---------|-----------|---------|----------|--------|---------|-----------|
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) |
| 1. Birth rate: | | | | | | | | | |
| Rural | 20.4 | 23.6 | 14.4 | 26.2 | 19.5 | 15.3 | 16.0 | 15.9 | 22.7 |
| Urban | 13.2 | 15.5 | 15.0 | 14.7 | 13.1 | 15.3 | 19.0 | 12.3 | 17.4 |
| Combined | 19.2 | 22.4 | 14.6 | 24.1 | 16.4 | 15.3 | 17.1 | 14.9 | 21.0 |
| 2. Death rate: | | | | | | | | | |
| Rural | 7.4 | 7.6 | 4.2 | 8.0 | 5.3 | 3.3 | 6.0 | 4.2 | 7.3 |
| Urban | 2.6 | 5.3 | 4.5 | 5.6 | 3.2 | 2.8 | 3.5 | 5.9 | 5.5 |
| Combined | 6.6 | 7.2 | 4.3 | 7.5 | 4.3 | 3.1 | 5.1 | 4.7 | 6.7 |
| 3. Natural Growth rate: | | | | | | | | | |
| Rural | 13.0 | 16.0 | 10.2 | 18.3 | 14.2 | 12.0 | 10.0 | 11.7 | 15.4 |
| Urban | 10.6 | 10.2 | 10.5 | 9.1 | 9.9 | 12.5 | 15.4 | 6.5 | 11.9 |
| Combined | 12.6 | 15.2 | 10.3 | 16.6 | 12.1 | 12.2 | 12.0 | 10.2 | 14.3 |
| 4. Infant mortality rate: | | | | | | | | | |
| Rural | 32 | 52 | 12 | 48 | 40 | 13 | 21 | 20 | 43 |
| Urban | 14 | 27 | 8 | 35 | 19 | 17 | 16 | 23 | 26 |
| Combined | 30 | 49 | 11 | 46 | 32 | 14 | 19 | 21 | 39 |

Table No. 2 (c) Estimated Birth rate, Death rate, and Natural growth rate and Infant mortality rate, North Eastern States of India, Vis-à-vis All India, 2014

Source: Office of Registrar General of India, Ministry of Home Affairs.

| Mother Tongue/ Language | | 1951 | % to Total Population | 1961 | % to Total Population | 1971 | % to Total Population |
|-------------------------|------------------|--------|--------------------------|--------|--------------------------|--------|--------------------------|
| | (1) | (2) | (3) | (4) | (5) | (6) | (7) |
| 1 | Manipuri | 377191 | 65.30 | 502838 | 64.46 | 678402 | 63.24 |
| 2 | Aimol | 335 | 0.06 | 108 | 0.01 | NA | 0.00 |
| 3 | Anal | 3239 | 0.56 | 4868 | 0.62 | NA | 0.00 |
| 4 | Angami | 356 | 0.06 | 632 | 0.08 | 39 | 0.00 |
| 5 | Chiru | 1079 | 0.19 | 1809 | 0.23 | NA | 0.00 |
| 6 | Chothe | 695 | 0.12 | 1035 | 0.13 | NA | 0.00 |
| 7 | Gangte | 2496 | 0.43 | 4856 | 0.62 | NA | 0.00 |
| 8 | Hmar | 9793 | 1.70 | 15365 | 1.97 | 22805 | 2.13 |
| 9 | Kabui | 18386 | 3.18 | 16490 | 2.11 | 49339 | 4.60 |
| 10 | Katcha Naga | 3889 | 0.67 | 4119 | 0.53 | NA | 0.00 |
| 11 | Khoirao | NA | 0.00 | 406 | 0.05 | NA | 0.00 |
| 12 | Koireng | 496 | 0.09 | 531 | 0.07 | NA | 0.00 |
| 13 | Kom | 2490 | 0.43 | 5477 | 0.70 | NA | 0.00 |
| 14 | Lamngang | 1688 | 0.29 | 1866 | 0.24 | NA | 0.00 |
| 15 | Lushai/Mizo | 1743 | 0.30 | 2746 | 0.35 | 6001 | 0.56 |
| 16 | Maram | 2797 | 0.48 | 4928 | 0.63 | NA | 0.00 |
| 17 | Maring | 4987 | 0.86 | 7745 | 0.99 | NA | 0.00 |
| 18 | Mao | 14495 | 2.51 | 20967 | 2.69 | 34760 | 3.24 |
| 19 | Mongsang/Mongsen | NA | 0.00 | 1342 | 0.17 | NA | 0.00 |
| 20 | Moyon | 521 | 0.09 | 647 | 0.08 | NA | 0.00 |
| 21 | Paite | 10672 | 1.85 | 17029 | 2.18 | 23857 | 2.22 |
| 22 | Purum | 43 | 0.01 | 82 | 0.01 | NA | 0.00 |
| 23 | Ralte | 39 | 0.01 | 80 | 0.01 | NA | 0.00 |
| 24 | Sema | NA | 0.00 | 4 | 0.00 | 2 | 0.00 |
| 25 | Simte | 2027 | 0.35 | 2818 | 0.36 | NA | 0.00 |

 Table No. 2(d)

 Population of Manipur by Mother Tongue/Language according to Censuses

Table No. 2(d)

| Moth | ner Tongue/ Language | 1951 | % to Total Population | 1961 | % to Total Population | 1971 | % to Total Population |
|------|----------------------|--------|--------------------------|--------|--------------------------|---------|--------------------------|
| | (1) | (2) | (3) | (4) | (5) | (6) | (7) |
| 26 | Salhte | N.A | 0.00 | N.A | 0.00 | N.A | 0.0 |
| 27 | Tangkhul | 34543 | 5.98 | 43943 | 5.63 | 57586 | 5.3 |
| 28 | Thado/Thadou | 8284 | 1.43 | 22988 | 2.95 | 49217 | 4.5 |
| 29 | Vaiphei | 4241 | 0.73 | 8215 | 1.05 | 11758 | 1.1 |
| 30 | Zou/Zo | 3062 | 0.53 | 6761 | 0.87 | N.A | 0.0 |
| 31 | Khasi | 116 | 0.02 | 81 | 0.01 | 233 | 0.0 |
| 32 | Garo | 3 | 0.00 | 16 | 0.00 | N.A | 0.0 |
| 33 | Monsen(Ao) | 337 | 0.06 | 36 | 0.00 | 938 | 0.0 |
| 34 | Kuki (Unspecified) | 26166 | 4.53 | 17792 | 2.28 | 14488 | 1.3 |
| 35 | Karbi/Mikir | 165 | 0.03 | 58 | 0.01 | 140 | 0.0 |
| 36 | Assamese | 245 | 0.04 | 300 | 0.04 | 1736 | 0.1 |
| 37 | Bengali | 2859 | 0.49 | 10011 | 1.28 | 15025 | 1.4 |
| 38 | Oriya | 3 | 0.00 | 57 | 0.01 | 70 | 0.0 |
| 39 | Hindi | 950 | 0.16 | 2379 | 0.30 | 11631 | 1.0 |
| 40 | Nepali/Gorkhali | 2860 | 0.50 | 13571 | 1.74 | 26381 | 2.4 |
| 41 | Malayalam | 10 | 0.00 | 54 | 0.01 | 804 | 0.0 |
| 42 | Telugu | 4 | 0.00 | 20 | 0.00 | 292 | 0.0 |
| 43 | Tamil | 3 | 0.00 | 17 | 0.00 | 834 | 0.0 |
| 44 | Gujarati | 1 | 0.00 | 2 | 0.00 | 43 | 0.0 |
| 45 | Marathi | 8 | 0.00 | 6 | 0.00 | 117 | 0.0 |
| 46 | Kashmiri | 4 | 0.00 | 11 | 0.00 | 16 | 0.0 |
| 47 | English | 4 | 0.00 | 27 | 0.00 | 64 | 0.0 |
| 48 | Kannada | N.A | 0.00 | 4 | 0.00 | 43 | 0.0 |
| 49 | Tripuri | N.A | 0.00 | 29 | 0.00 | 89 | 0.0 |
| 50 | Urdu | N.A | 0.00 | 36 | 0.00 | 311 | 0.0 |
| 51 | Punjabi | N.A | 0.00 | N.A | 0.00 | 1575 | 0.1 |
| 52 | others/ unclassified | 34310 | 5.94 | 34835 | 4.47 | 64157 | 5.9 |
| | Total | 577635 | 100.00 | 780037 | 100.00 | 1072753 | 100.0 |

Population of Manipur by Mother Tongue/Language according to Censuses

Table No. 2(d)

| | Mother Tongue/ Language | 1981 | % to Total Population | 1991 | % to Tota Populatio |
|----|----------------------------|--------|--------------------------|---------|------------------------|
| | (1) | (8) | (9) | (10) | (11) |
| 1 | Manipuri | 878922 | 61.85 | 1110134 | 60.43 |
| 2 | Aimol | N.A | 0.00 | N.A | 0.00 |
| 3 | Anal | 10730 | 0.76 | 12034 | 0.66 |
| 4 | Angami | 21 | 0.00 | 47 | 0.00 |
| 5 | Chiru | N.A | 0.00 | N.A | 0.00 |
| 6 | Chothe | N.A | 0.00 | N.A | 0.00 |
| 7 | Gangte | 4856 | 0.34 | 13580 | 0.74 |
| 8 | Hmar | 29185 | 2.05 | 36092 | 1.96 |
| 9 | Kabui | 50256 | 3.54 | 64298 | 3.50 |
| 10 | Katcha Naga | 13131 | 0.92 | N.A | 0.00 |
| 11 | Khoirao | N.A | 0.00 | N.A | 0.00 |
| 12 | Koireng | N.A | 0.00 | N.A | 0.00 |
| 13 | Kom | N.A | 0.00 | 13481 | 0.73 |
| 14 | Lamngang | N.A | 0.00 | N.A | 0.00 |
| 15 | Lushai/Mizo | 6635 | 0.47 | 8598 | 0.47 |
| 16 | Maram | N.A | 0.00 | 9929 | 0.54 |
| 17 | Maring | 11530 | 0.81 | 15264 | 0.83 |
| 18 | Mao | 53462 | 3.76 | 71517 | 3.89 |
| 19 | Mongsang/Mongsen | N.A | 0.00 | N.A | 0.00 |
| 20 | Moyon | N.A | 0.00 | N.A | 0.00 |
| 21 | Paite | 30799 | 2.17 | 41108 | 2.24 |
| 22 | Purum | N.A | 0.00 | N.A | 0.00 |
| 23 | Ralte | N.A | 0.00 | N.A | 0.00 |
| 24 | Sema | 5 | 0.00 | 20 | 0.00 |
| 25 | Simte | N.A | 0.00 | N.A | 0.00 |
| 26 | Salhte | N.A | 0.00 | N.A | 0.00 |

Population of Manipur by Mother Tongue/Language according to Censuses

| ľ | Mother Tongue/ Language (1) | 1981 (8) | % to Total Population (9) | 1991 (10) | % to Total Population (11) |
|----|-----------------------------------|-------------|---------------------------------|--------------|----------------------------------|
| 27 | Tangkhul | 78104 | 5.50 | 100088 | 5.45 |
| 28 | Thado/Thadou | 57699 | 4.06 | 103667 | 5.64 |
| 29 | Vaiphei | 15724 | 1.11 | 25136 | 1.37 |
| 30 | Zou/Zo | 12454 | 0.88 | 15887 | 0.86 |
| 31 | Khasi | 288 | 0.02 | 369 | 0.02 |
| 32 | Garo | 44 | 0.00 | 49 | 0.00 |
| 33 | Monsen(Ao) | 1302 | 0.09 | 1466 | 0.08 |
| 34 | Kuki (Unspecified) | 37174 | 2.62 | 23072 | 1.26 |
| 35 | Karbi/Mikir | 131 | 0.01 | 195 | 0.01 |
| 36 | Assamese | 276 | 0.02 | 1685 | 0.09 |
| 37 | Bengali | 18528 | 1.30 | 19385 | 1.06 |
| 38 | Oriya | 102 | 0.01 | 433 | 0.02 |
| 39 | Hindi | 9909 | 0.70 | 24061 | 1.31 |
| 40 | Nepali/ Gorkhali | 37046 | 2.61 | 46498 | 2.53 |
| 41 | Malayalam | 409 | 0.03 | 1792 | 0.10 |
| 42 | Telugu | 157 | 0.01 | 376 | 0.02 |
| 43 | Tamil | 1832 | 0.13 | 2600 | 0.14 |
| 44 | Gujarati | 20 | 0.00 | 94 | 0.01 |
| 45 | Marathi | 42 | 0.00 | 248 | 0.01 |
| 46 | Kashmiri | 15 | 0.00 | 27 | 0.00 |
| 47 | English | 77 | 0.01 | 32 | 0.00 |
| 48 | Kannada | 34 | 0.00 | 153 | 0.01 |
| 49 | Tripuri | 40 | 0.00 | 111 | 0.01 |
| 50 | Urdu | 71 | 0.00 | 193 | 0.01 |
| 51 | Punjabi | 1175 | 0.08 | 2031 | 0.11 |
| 52 | others/ unclassified | 58768 | 4.14 | 71399 | 3.89 |
| | Total | 1420953 | 100.00 | 1837149 | 100.00 |

Table No. 2(d) Population of Manipur by Mother Tongue/Language according to Censuses

| | Mother Tongue/ Language | 2001 | % to Total Population | 2011* | % to Total Population |
|----|----------------------------|---------|--------------------------|---------|--------------------------|
| | (1) | (12) | (13) | (14) | (15) |
| 1 | Manipuri | 1266098 | 58.43 | 1522132 | 53.30 |
| 2 | Aimol | NA | 0.00 | NA | 0.00 |
| 3 | Anal | 22187 | 1.02 | 26508 | 0.93 |
| 4 | Angami | 48 | 0.00 | 76 | 0.00 |
| 5 | Chiru | NA | 0.00 | NA | 0.00 |
| 6 | Chothe | NA | 0.00 | NA | 0.00 |
| 7 | Gangte | 13752 | 0.63 | 15274 | 0.53 |
| 8 | Hmar | 43137 | 1.99 | 49081 | 1.72 |
| 9 | Kabui | 87950 | 4.06 | 109616 | 3.84 |
| 10 | Katcha Naga | NA | 0.00 | NA | 0.00 |
| 11 | Khoirao | NA | 0.00 | NA | 0.00 |
| 12 | Koireng | NA | 0.00 | NA | 0.00 |
| 13 | Kom | 14558 | 0.67 | 14621 | 0.51 |
| 14 | Lamngang | N.A | 0.00 | NA | 0.00 |
| 15 | Lushai/Mizo | 6825 | 0.31 | 6500 | 0.23 |
| 16 | Maram | 1672 | 0.08 | 32098 | 1.12 |
| 17 | Maring | 22154 | 1.02 | 25657 | 0.90 |
| 18 | Mao | NA | 0.00 | 224361 | 7.86 |
| 19 | Mongsang/Mongsen | NA | 0.00 | NA | 0.00 |
| 20 | Moyon | NA | 0.00 | NA | 0.00 |
| 21 | Paite | 48379 | 2.23 | 55031 | 1.93 |
| 22 | Purum | NA | 0.00 | NA | 0.00 |
| 23 | Ralte | NA | 0.00 | NA | 0.00 |
| 24 | Sema | 15 | 0.00 | NA | 0.00 |
| 25 | Simte | 10028 | 0.46 | 104 | 0.00 |
| 26 | Salhte | NA | 0.00 | NA | 0.00 |
| 27 | Tangkhul | 139979 | 6.46 | 183091 | 6.41 |
| 28 | Thado/Thadou | 178696 | 8.25 | 223779 | 7.84 |
| 29 | Vaiphei | 37553 | 1.73 | 39902 | 1.40 |
| 30 | Zou/ Zo | 20626 | 0.95 | 25861 | 0.91 |
| 31 | Khasi | 515 | 0.02 | NA | 0.00 |
| 32 | Garo | 109 | 0.01 | 65 | 0.00 |
| 33 | Monsen (Ao) | 1148 | 0.05 | 2529 | 0.09 |
| 34 | Kuki (Unspecified) | 12900 | 0.60 | 37805 | 1.32 |
| 35 | Karbi/ Mikir | 13 | 0.00 | 107 | 0.00 |

 Table No. 2(d)

 Population of Manipur by Mother Tongue/Language according to Censuses

Concld.

* Excludes Mao-Maram, Paomata & Purul Sub-Division of Senapati District

Source: Office of Registrar General of India, Ministry of Home Affairs.

Table No. 3(a) Gross State Value Added by economic activity at current prices

(Rs. in lakhs)

| Industry of Origin | 2011-12 | 2012-13 | 2013-14 | 2014-15 |
|---|---------|---------|---------|---------|
| (1) | (2) | (3) | (4) | (5) |
| 1. Agriculture, forestry and fishing | 251623 | 297165 | 348748 | 400433 |
| 1.1 Crops | 137772 | 168583 | 205623 | 248051 |
| 1.2 Livestock | 52587 | 58268 | 67294 | 73744 |
| 1.3 Forestry and logging | 42183 | 43885 | 41994 | 43083 |
| 1.4 Fishing and aquaculture | 19081 | 26429 | 33836 | 35555 |
| 2. Mining and quarrying | - | - | - | - |
| PRIMARY | 251623 | 297165 | 348748 | 400433 |
| 3. Manufacturing | 40990 | 30594 | 46011 | 47201 |
| Electricity, gas, water supply & other utility services | 54276 | 55506 | 48391 | 27410 |
| 5.Construction | 100712 | 106164 | 120023 | 191000 |
| SECONDARY | 195978 | 192264 | 214425 | 265611 |
| 6.Trade, repair, hotels and restaurants | 156450 | 140653 | 217288 | 237568 |
| 7.Transport, storage, communication & services to broadcasting | 70408 | 87255 | 98114 | 107959 |
| 8. Financial services | 23399 | 25250 | 28230 | 29609 |
| 9. Real estate, ownership of dwelling & professional services | 134847 | 144304 | 152279 | 157980 |
| 10 Public administration | 231790 | 243900 | 252574 | 288789 |
| 11.Other services | 208417 | 241678 | 272290 | 298681 |
| TERTIARY | 825311 | 883040 | 1020775 | 1120586 |
| 12. Total GSVA at basic prices | 1272912 | 1372469 | 1583948 | 1786630 |
| 13.Taxes on Products | 48918 | 46019 | 77021 | 76376 |
| 14.Subsidies on products | 30370 | 44163 | 42765 | 50101 |
| 15.Gross State Domestic Product at market prices | 1291460 | 1374324 | 1618204 | 1812905 |
| 16.Population ('00) | 28925 | 29561 | 30210 | 30873 |
| 17. Per Capita Income (Rs.) | 44649 | 46491 | 53565 | 58721 |

Table No. 3(a)

Gross State Domestic Product of Manipur at Current prices

| | | | | | (Rs. in lakhs | |
|--|---------|-------------|------------|------------|---------------|--|
| Industry of Origin | 2015-16 | 2016-17 | 2017-18(Q) | 2018-19(A) | 2019-20(P) | |
| (1) | (6) | (7) | (8) | (9) | (10) | |
| 1. Agriculture, forestry and fishing | 397568 | 419897 | 500059 | 560361 | 623712 | |
| 1.1 Crops | 235995 | 224997 | 264201 | 290890 | 313370 | |
| 1.2 Livestock | 80879 | 84455 | 95683 | 105723 | 11576 | |
| 1.3 Forestry and logging | 40811 | 67973 | 90029 | 106597 | 13105 | |
| 1.4 Fishing and aquaculture | 39883 | 42472 | 50146 | 57150 | 6352 | |
| 2. Mining and quarrying | - | - | - | - | | |
| PRIMARY | 397568 | 419897 | 500059 | 560361 | 62371 | |
| 3. Manufacturing | 59408 | 60896 | 63789 | 74773 | 8268 | |
| 4. Electricity, gas, water supply & other utility services | 33257 | 39667 | 43416 | 42885 | 4335 | |
| 5. Construction | 202688 | 191502 | 204026 | 236397 | 27523 | |
| SECONDARY | 295353 | 292065 | 311231 | 354055 | 40127 | |
| 6. Trade, repair, hotels and restaurants | 260508 | 286274 | 324206 | 387476 | 43532 | |
| 7. Transport, storage, communication & services to | 124084 | 139817 | 145612 | 164481 | 18739 | |
| | 124084 | 139817 | 143012 | 104481 | 18/39 | |
| broadcasting 8. Financial services | 37875 | 38515 | 43015 | 48003 | 5354 | |
| | 5/8/5 | 56515 | 45015 | 48005 | 5554 | |
| Real estate, ownership of dwelling & professional services | 158360 | 169921 | 185149 | 194693 | 20458 | |
| 10 Public administration | 342238 | 346247 | 427173 | 479242 | 54593 | |
| 11.Other services | 287332 | 351098 | 389876 | 430264 | 47285 | |
| TERTIARY | 1210397 | 1331872 | 1515031 | 1704159 | 189963 | |
| 12. Total GSVA at basic prices | 1903318 | 2043834 | 2326321 | 2618575 | 292461 | |
| 13. Taxes on Products | 97115 | 113598 | 108488 | 122117 | 13639 | |
| 14. Subsidies on products | 47366 | 28043 | 38032 | 42810 | 4781 | |
| 15.Gross State Domestic Product at market prices | 1953067 | 2129389 | 2396777 | 2697882 | 301319 | |
| 16. Population ('00) | 31549 | 32239 | 32943 | 33661 | 3439 | |
| 17. Per Capita Income (Rs.) | 61906 | 66050 | 72755 | 80149 | 8760 | |
| | | | | | Concle | |
| Q : Quick Estimates | | A : Advance | | | P : Projected | |
| | | | | | - | |

(Rs. in lakhs)

Source: Directorate of Economics & Statistics, Manipur

Table No. 3(b)

| 2-13 2013-1 3) (4) 26425 2885 39419 1674 34292 558 40439 389 | (5) 575 295331 669 177112 |
|--|---|
| 26425 2885 59419 1674 54292 558 | 375 295331 469 177112 |
| 59419167454292558 | 69 177112 |
| 54292 558 | |
| | 56120 |
| 0439 389 | |
| | 93 36178 |
| 2275 262 | 235 25921 |
| - | |
| 2885 | 295331 |
| .8894 412 | 40523 |
| | |
| 5762 542 | |
| 99017 1114 | 97 172786 |
| 33673 2070 | 256366 |
| 0915 1907 | 203972 |
| | |
| 0780 868 | 95468 |
| 24918 272 | 257 28309 |
| 36333 1370 | 021 138289 |
| 3668 2165 | 234826 |
| 2279 | 076 249977 |
| 87467 8863 | 950841 |
| 07565 13819 | 1502538 |
| 2553 665 | 63808 |
| 0837 369 | 41856 |
| 9281 14115 | 509 1524490 |
| | |
| (956) 302 | |
| | 33673 2070 30915 1907 30780 868 24918 272 36333 1370 3668 2165 30853 2279 37467 8863 2553 665 40837 369 |

Gross State Value Added by economic activity at constant (2011-12) prices

Contd.

Table No. 3(b)

| Gross State Domestic | Toutet of M | lampur at c | onstant (2011 | · • | s. in lakh) |
|--|-------------|-------------|---------------|------------|-------------|
| Item | 2015-16 | 2016-17 | 2017-18(Q) | 2018-19(A) | 2019-20(P) |
| (1) | (6) | (7) | (8) | (9) | (10) |
| 1. Agriculture, forestry and fishing | 273718 | 290342 | 314268 | 329913 | 350208 |
| 1.1 Crops | 152555 | 141966 | 139145 | 135809 | 130531 |
| 1.2 Livestock | 56995 | 58930 | 62831 | 64707 | 66647 |
| 1.3 Forestry and logging | 36806 | 61910 | 82575 | 97856 | 120280 |
| 1.4 Fishing and aquaculture | 27362 | 27536 | 29717 | 31541 | 32744 |
| 2. Mining and quarrying | - | - | - | - | |
| PRIMARY | 273718 | 290342 | 314268 | 329913 | 350208 |
| 3. Manufacturing | 52135 | 54581 | 57008 | 65995 | 7282 |
| 4. Electricity, gas, water supply & other utility services | 46224 | 58536 | 58854 | 60171 | 62110 |
| 5. Construction | 198602 | 167221 | 167315 | 189658 | 21526 |
| SECONDARY | 296961 | 280338 | 283177 | 315824 | 35020 |
| 6. Trade, repair, hotels and restaurants | 237194 | 256129 | 281992 | 331569 | 37069 |
| 7. Transport, storage, | | | | | |
| communication & services to | 107764 | 121596 | 124875 | 139713 | 15974 |
| broadcasting | | | | | |
| 8. Financial services | 35103 | 35788 | 37126 | 40314 | 4371 |
| 9. Real estate, ownership of | | | | | |
| dwelling & professional services | 132913 | 129535 | 126938 | 125160 | 12293 |
| 10. Public administration | 281035 | 263348 | 309858 | 329788 | 36007 |
| 11. Other services | 233161 | 257226 | 253241 | 258533 | 26566 |
| TERTIARY | 1027170 | 1063622 | 1134030 | 1225078 | 132281 |
| 12. Total GSVA at basic prices | 1597849 | 1634302 | 1731475 | 1870815 | 202323 |
| 13. Taxes on Products | 86905 | 98110 | 89072 | 96240 | 10408 |
| 14. Subsidies on products | 42386 | 24220 | 31225 | 33738 | 3648 |
| 15. Gross State Domestic Product at market prices | 1642368 | 1708192 | 1789322 | 1933317 | 209082 |
| 16. Population ('00) | 31549 | 32239 | 32943 | 33661 | 3439 |
| 17. Per Capita Income (Rs.) | 52058 | 52985 | 54316 | 57435 | 6079 |
| - | | | | | Concld. |

Gross State Domestic Product of Manipur at constant (2011-12) prices

Q : Quick Estimates

A : Advance

P: Projected

Source: Directorate of Economics & Statistics, Manipur

Table No. 3(c)

Net State Domestic Product of Manipur at current prices

| Item | 2011-12 | 2012-13 | 2013-14 | 2014-15 |
|---|---------|---------|---------|---------|
| (1) | (2) | (3) | (4) | (5) |
| . Agriculture, forestry and fishing | 230737 | 271876 | 319884 | 369191 |
| 1.1 Crops | 120337 | 147588 | 181713 | 221580 |
| 1.2 Livestock | 51840 | 57428 | 66389 | 72743 |
| 1.3 Forestry and logging | 41722 | 43397 | 41511 | 4266 |
| 1.4 Fishing and aquaculture | 16838 | 23463 | 30270 | 3220 |
| 2. Mining and quarrying | - | - | - | |
| PRIMARY | 230737 | 271876 | 319884 | 36919 |
| 3. Manufacturing | 32858 | 21852 | 36447 | 3703 |
| 4. Electricity, gas, water supply & other utility services | 39708 | 40541 | 32022 | 1775 |
| 5. Construction | 95958 | 100561 | 112734 | 17977 |
| SECONDARY | 168524 | 162954 | 181203 | 23456 |
| 6. Trade, repair, hotels and restaurants | 153265 | 136691 | 212327 | 23188 |
| 7. Transport, storage, communication & services to broadcasting | 59876 | 75298 | 81176 | 8989 |
| 8. Financial services | 23030 | 24803 | 27751 | 2906 |
| 9. Real estate, ownership of dwelling & professional services | 117031 | 123175 | 127423 | 13034 |
| 10. Public administration | 178868 | 189647 | 197636 | 22827 |
| 11. Other services | 200228 | 232510 | 262307 | 28804 |
| TERTIARY | 732298 | 782124 | 908620 | 99750 |
| 12. Total NSVA at basic prices | 1131559 | 1216954 | 1409707 | 160126 |
| 13. Taxes on Products | 48918 | 46019 | 77021 | 7637 |
| 14. Subsidies on products | 30370 | 44163 | 42765 | 5010 |
| 15. Net State Domestic Product at market prices | 1150107 | 1218809 | 1443963 | 162753 |
| 16. Population ('00) | 28925 | 29561 | 30210 | 3087 |
| 17. Per Capita Income (Rs.) | 39762 | 41230 | 47798 | 5271 |

(Rs. in lakhs)

Table No. 3(c)

Net State Domestic product of Manipur at current prices

| | | | | (1 | xs. III lakii) |
|--|---------|---------|------------|------------|----------------|
| Item | 2015-16 | 2016-17 | 2017-18(Q) | 2018-19(A) | 2019-20(P) |
| (1) | (6) | (7) | (8) | (9) | (10) |
| 1. Agriculture, forestry and | 364506 | 384484 | 462265 | 519691 | 58047 |
| fishing | | | | | |
| 1.1 Crops | 207816 | 194498 | 231269 | 255019 | 27465 |
| 1.2 Livestock | 79944 | 83533 | 94694 | 104717 | 11475 |
| 1.3 Forestry and logging | 40433 | 67443 | 89250 | 105732 | 13008 |
| 1.4 Fishing and aquaculture | 36313 | 39010 | 47052 | 54223 | 6099 |
| 2. Mining and quarrying | - | - | - | - | |
| PRIMARY | 364506 | 384484 | 462265 | 519691 | 58047 |
| 3. Manufacturing | 49376 | 50135 | 52057 | 63207 | 7101 |
| 4. Electricity, gas, water | 22394 | 26421 | 29914 | 29422 | 3007 |
| supply & other utility services | | | | | |
| 5. Construction | 190638 | 179757 | 191051 | 220928 | 25703 |
| SECONDARY | 262408 | 256313 | 273022 | 313557 | 35812 |
| 6. Trade, repair, hotels and restaurants | 251028 | 275476 | 311413 | 371646 | 41603 |
| Transport, storage, communication & services to broadcasting | 103649 | 115922 | 118000 | 132620 | 15240 |
| 8. Financial services | 37101 | 37665 | 42067 | 46903 | 5225 |
| 9. Real estate, ownership of | 129982 | 138935 | 150316 | 156492 | 16312 |
| dwelling & professional services | | | | | |
| 10. Public administration | 274211 | 280156 | 351323 | 398688 | 45982 |
| 11. Other services | 276676 | 338721 | 375986 | 415169 | 45644 |
| TERTIARY | 1072647 | 1186875 | 1349105 | 1521518 | 170010 |
| 12. Total NSVA at basic prices | 1699561 | 1827672 | 2084392 | 2354766 | 263871 |
| 13. Taxes on Products | 97115 | 113598 | 108488 | 122117 | 13639 |
| 14. Subsidies on products | 47366 | 28043 | 38032 | 42810 | 4781 |
| 15. Net State Domestic | 1749310 | 1913227 | 2154848 | 2434073 | 272729 |
| Product at market prices | | | | | |
| 16. Population ('00) | 31549 | 32239 | 32943 | 33661 | 3439 |
| 17. Per Capita Income (Rs.) | 55447 | 59345 | 65411 | 72311 | 7929 |

(Rs. in lakh)

Q : Quick Estimates

A : Advance

P : Projected

Source: Directorate of Economics & Statistics, Manipur

Table No. 3(d)

| Item (1) Agriculture, forestry and fishing 1.1 Crops 1.2 Livestock | 2011-12 (2) 230737 120337 51840 | 2012-13 (3) 253024 140047 | 2013-14 (4) 263921 | 2014-15 (5) 269800 |
|--|---|--|--|--|
| Agriculture, forestry and fishing 1.1 Crops | 230737 120337 | 253024 | | () |
| 1.1 Crops | 120337 | | 263921 | 269800 |
| • | | 140047 | | |
| 1.2 Livestock | 51840 | | 147174 | 155764 |
| | 51040 | 53514 | 55076 | 55259 |
| 1.3 Forestry and logging | 41722 | 39986 | 38565 | 35815 |
| 1.4 Fishing and aquaculture | 16838 | 19477 | 23106 | 22962 |
| Mining and quarrying | - | - | - | - |
| PRIMARY | 230737 | 253024 | 263921 | 269800 |
| Manufacturing | 32858 | 20586 | 32505 | 31471 |
| Electricity, gas, water supply & | 39708 | 41338 | 38880 | 34424 |
| Construction | 95958 | 93671 | 104639 | 162372 |
| SECONDARY | 168524 | 155595 | 176024 | 228267 |
| Trade, repair, hotels and | 153265 | 127182 | 186190 | 198985 |
| Transport, storage, communication | 59876 | 69228 | 70691 | 79275 |
| Financial services | 23030 | 24484 | 26801 | 27825 |
| Real estate, ownership of dwelling & professional services | 117031 | 116631 | 114708 | 114707 |
| Public administration | 178868 | 181533 | 165299 | 180095 |
| Other services | 200228 | 222114 | 218726 | 240611 |
| TERTIARY | 732298 | 741172 | 782415 | 841498 |
| Total NSVA at basic prices | 1131559 | 1149791 | 1222360 | 1339565 |
| Taxes on Products | 48918 | 42553 | 66521 | 63808 |
| Subsidies on products | 30370 | 40837 | 36935 | 41856 |
| Net State Domestic Product at market prices | 1150107 | 1151507 | 1251946 | 1361517 |
| Population ('00) | 28925 | 29561 | 30210 | 30873 |
| Per Capita Income (Rs.) | 39762 | 38954 | 41441 | 44101 |
| | Manufacturing Electricity, gas, water supply & other utility services Construction SECONDARY Trade, repair, hotels and restaurants Transport, storage, communication & services to broadcasting Financial services Real estate, ownership of dwelling & professional services Public administration Other services TERTIARY Total NSVA at basic prices Taxes on Products Subsidies on products Net State Domestic Product at market prices Population ('00) | PKINARY32858Manufacturing32858Electricity, gas, water supply & other utility services39708Construction95958SECONDARY168524Trade, repair, hotels and restaurants153265Transport, storage, communication & services to broadcasting59876Financial services23030Real estate, ownership of dwelling & professional services117031Other services200228TERTIARY732298Total NSVA at basic prices1131559Taxes on Products30370Net State Domestic Product at market prices1150107Population ('00)20762 | PRIMARY3285820586Electricity, gas, water supply & other utility services3970841338Construction9595893671SECONDARY168524155595Trade, repair, hotels and restaurants153265127182Transport, storage, communication & services to broadcasting5987669228Financial services2303024484Real estate, ownership of dwelling & professional services117031116631Public administration178868181533Other services200228222114TERTIARY732298741172Total NSVA at basic prices11315591149791Taxes on Products3037040837Net State Domestic Product at market prices11501071151507Population ('00)2892529561 | FRIVIARY 32858 20586 32505 Manufacturing 32858 20586 32505 Electricity, gas, water supply & other utility services 39708 41338 38880 Construction 95958 93671 104639 SECONDARY 168524 155595 176024 Trade, repair, hotels and restaurants 153265 127182 186190 Transport, storage, communication sp876 69228 70691 & services to broadcasting 23030 24484 26801 Real estate, ownership of dwelling & 117031 116631 114708 & professional services 200228 222114 218726 Other services 200228 222114 218726 TERTIARY 732298 741172 782415 Total NSVA at basic prices 1131559 1149791 1222360 Taxes on Products 48918 42553 66521 Subsidies on products 30370 40837 36935 Net State Domestic Product at market prices 1150107 1151507 1251946 Population ('00) 28925 29561 |

Net State Domestic product of Manipur at constant (2011-12) prices

Contd.

Table No. 3(d)

| | | | | - | (Rs. | in lakhs) |
|---------------|---|---------|---------|------------|------------|------------|
| | Item | 2015-16 | 2016-17 | 2017-18(Q) | 2018-19(A) | 2019-20(P) |
| | (1) | (6) | (7) | (8) | (9) | (10) |
| | riculture, forestry and ning | 247713 | 263369 | 286277 | 301287 | 321196 |
| 1.1 | Crops | 130841 | 119341 | 115365 | 111397 | 105666 |
| 1.2 | Livestock | 56157 | 58122 | 62016 | 63886 | 65824 |
| 1.3 | Forestry and logging | 36472 | 61452 | 81939 | 97176 | 119552 |
| 1.4 | Fishing and aquaculture | 24243 | 24454 | 26957 | 28827 | 30153 |
| 2. Mi | ning and quarrying | - | | | | |
| PR | RIMARY | 247713 | 263369 | 286277 | 301287 | 321196 |
| 3. Ma | nufacturing | 43071 | 44922 | 46856 | 56244 | 63254 |
| | ectricity, gas, water supply other utility services | 36493 | 46667 | 47037 | 48662 | 51258 |
| 5. Co | nstruction | 187366 | 156016 | 155074 | 175215 | 198420 |
| SE | CONDARY | 266930 | 247605 | 248967 | 280121 | 312932 |
| res 7. Tra | ade, repair, hotels and taurants ansport, storage, | 228714 | 246562 | 271144 | 318347 | 354712 |
| | nmunication & services to adcasting | 89735 | 100557 | 101047 | 113033 | 131420 |
| 8. Fi | nancial services | 34431 | 35045 | 36318 | 39401 | 42668 |
| dw | al estate, ownership of elling & professional vices | 108656 | 103464 | 98977 | 95802 | 92430 |
| | blic administration | | | | | |
| | her services | 219093 | 203309 | 242961 | 259464 | 285253 |
| | ERTIARY | 223725 | 246294 | 241447 | 246074 | 252484 |
| | | 904354 | 935231 | 991894 | 1072120 | 1158966 |
| | tal NSVA at basic prices | 1418997 | 1446205 | 1527138 | 1653528 | 1793095 |
| 13. Ta | xes on Products | 86905 | 98110 | 89072 | 96240 | 104081 |
| | bsidies on products | 42386 | 24220 | 31225 | 33738 | 36486 |
| | t State Domestic Product market prices | 1463516 | 1520095 | 1584985 | 1716030 | 1860690 |
| 16. Poj | pulation ('00) | 31549 | 32239 | 32943 | 33661 | 34394 |
| 17. Pe | r Capita Income (Rs.) | 46389 | 47151 | 48113 | 50980 | 54099 |

Net State Domestic product of Manipur at constant (2011-12) prices

Q : Quick Estimates

A : Advance

P : Projected

Source: Directorate of Economics & Statistics, Manipur

Table No. 3(e)

| | | | | | | | | | (in Ks.) |
|------------|---------------------------|----------|-------|-------|-------|-------|-------|-------|----------|
| Sl. No. | Item | Unit | Jan. | Feb. | March | April | May | June | July |
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) |
| 1 | Rice (Medium) | Qtl. | 2700 | 2800 | 2800 | 2900 | 3100 | 3100 | 3100 |
| 2 | Sugar (Open Market) | Qlt. | 4600 | 4200 | 4200 | 4000 | 3700 | 3600 | 4300 |
| 3 | Salt (Bag) | 50 kg. | 450 | 470 | 470 | 470 | 470 | 470 | 470 |
| 4 | Mustard Oil (imported) | 15 kg. | 1550 | 1550 | 1550 | 1530 | 1480 | 1480 | 1480 |
| 5 | Milk | 100 lit. | NT |
| 6 | Potato (imported) | Qtl. | 1450 | 1220 | 1400 | 1650 | 2100 | 2200 | 2200 |
| 7 | Onion | Qtl. | 4850 | 4000 | 2500 | 1800 | 1900 | 2000 | 3200 |
| 8 | Chillies | Qtl. | 13000 | 14000 | 14000 | 14000 | 14000 | 14000 | 14000 |
| 9 | Arhar Dal | Qtl. | 9000 | 9000 | 9000 | 7000 | 7000 | 7000 | 8000 |
| 10 | Firewood (Splitted) | Qtl. | 625 | 625 | 625 | 625 | 625 | 625 | 625 |

Monthly Wholesale Price of some selected commodities for the year 2018

| Sl. No. | Item | Unit | Aug. | Sept. | Oct. | Nov. | Dec. | Annual Average |
|------------|---------------------------|----------|-------|-------|-------|-------|-------|-------------------|
| (1) | (2) | (3) | (11) | (12) | (13) | (14) | (15) | (16) |
| 1 | Rice (Medium) | Qtl. | 3300 | 3400 | 3400 | 3400 | 3400 | 3117 |
| 2 | Sugar Open Market | Qlt. | 4300 | 4300 | 4300 | 4300 | 4300 | 4175 |
| 3 | Salt (Bag) | 50 kg | 470 | 470 | 470 | 470 | 470 | 468 |
| 4 | Mustard Oil (imported) | 15 kg. | 1520 | 1520 | 1520 | 1520 | 1520 | 1518 |
| 5 | Milk | 100 lit. | NT | NT | NT | NT | NT | NT |
| 6 | Potato (imported) | Qtl. | 2200 | 2100 | 2500 | 2000 | 1400 | 1873 |
| 7 | Onion | Qtl. | 3100 | 3000 | 3000 | 3000 | 3000 | 2946 |
| 8 | Chillies | Qtl. | 15000 | 14000 | 14000 | 15000 | 14000 | 14083 |
| 9 | Arhar Dal | Qtl. | 9000 | 9000 | 9000 | 9000 | 9000 | 8417 |
| 10 | Firewood (Splitted) | Qtl. | 625 | 625 | 625 | 625 | 625 | 625 |

(in Rs.)

NT: No Transaction

Source: Directorate of Agriculture, A.O. (M.I.), Manipur.

Table No. 3(f)

| | | | | | | | | | (in Rs |
|---------|---------------------------|---------|-------|-------|-------|-------|-----------|-------|--------|
| Sl. No. | Item | Unit | Jan. | Feb. | March | April | May | June | July |
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) |
| 1 | Rice (Medium) | Qtl | 3550 | 3700 | 3900 | 3900 | 4100 | 4400 | 4400 |
| 2 | Sugar (Open Market) | Qtl | 4300 | 4300 | 4300 | 4300 | 4300 | 4050 | 3800 |
| 3 | Salt (Bag) | 50kg | 470 | 470 | 470 | 470 | 470 | 470 | 470 |
| 4 | Mustard Oil (imported) | 15kg | 1520 | 1520 | 1520 | 1520 | 1520 | 1520 | 1520 |
| 5 | Milk | 100lit. | NT | NT | NT | NT | NT | NT | NT |
| 6 | Potato (imported) | Qtl | 1400 | 1400 | 1300 | 1300 | 1300 | 1300 | 1700 |
| 7 | Onion | Qtl | 2300 | 2300 | 2000 | 2000 | 2000 | 2000 | 2900 |
| 8 | Chillies | Qtl | 14000 | 14000 | 14000 | 14000 | 1400 0 | 14000 | 13500 |
| 9 | Arhar Dal | Qtl | 9000 | 9000 | 9000 | 9000 | 9000 | 9000 | 9500 |
| 10 | Firewood (Splitted) | Qtl | 625 | 625 | 625 | 625 | 625 | 625 | 625 |

Monthly Wholesale Price of some selected commodities for the year 2019

| Sl. No. | Item | Unit | Aug. | Sept. | Oct | Nov. | Dec. | Annual Average |
|---------|---------------------------|----------|-------|-------|-------|-------|-------|-------------------|
| (1) | (2) | (3) | (11) | (12) | (13) | (14) | (15) | (16) |
| 1 | Rice (Medium) | Qtl. | 4400 | 4400 | 4650 | 4800 | 4800 | 4250 |
| 2 | Sugar Open Market | Qlt. | 3800 | 3800 | 3800 | 3800 | 3800 | 4029 |
| 3 | Salt (Bag) | 50 kg | 470 | 470 | 495 | 520 | 520 | 480 |
| 4 | Mustard Oil (imported) | 15 kg. | 1520 | 1520 | 1520 | 1520 | 1585 | 1525 |
| 5 | Milk | 100 lit. | NT | NT | NT | NT | NT | NT |
| 6 | Potato (imported) | Qtl. | 1400 | 1400 | 2150 | 2100 | 2050 | 1567 |
| 7 | Onion | Qtl. | 2900 | 3900 | 4800 | 6700 | 8750 | 3546 |
| 8 | Chillies | Qtl. | 14000 | 14000 | 14000 | 19000 | 21000 | 15250 |
| 9 | Arhar Dal | Qtl. | 9500 | 9500 | 8500 | 8500 | 8500 | 9000 |
| 10 | Firewood (Splitted) | Qtl. | 625 | 625 | 630 | 700 | 725 | 640 |

NT- No Transaction

Source: Directorate of Agriculture, A.O. (M.I.), Manipur.

| Table No. 3(g) |
|---|
| Monthly Retail Price of some selected essential commodities prevalent at Imphal |
| Khwai Bazar for the year 2019 |

| · · | D |
|------|-------|
| (1n | |
| 1111 | 1.5.7 |
| | |

| Sl. No. | Name of commodities | Specification | Unit | Jan. | Feb. | March | April | May | June |
|---------|---------------------|---------------|-------|------|------|-------|-------|-----|------|
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) |
| 1 | Milled Rice | Local | Kg | 38 | 38 | 38 | 38 | 44 | 45 |
| 2 | Arhar dal | Imported | Kg | 110 | 110 | 110 | 110 | 110 | 110 |
| 3 | Moong dal | do | Kg | 100 | 100 | 100 | 100 | 100 | 100 |
| 4 | Masur dal | do | Kg | 80 | 80 | 80 | 80 | 80 | 80 |
| 5 | Urd dal | do | Kg | 100 | 100 | 100 | 100 | 100 | 100 |
| 6 | Milk Fluid | Local | litre | 50 | 50 | 50 | 50 | 50 | 50 |
| 7 | Mustard oil | Imported | Kg | 140 | 140 | 140 | 140 | 140 | 140 |
| 8 | Meat | Pork | Kg | 260 | 260 | 260 | 250 | 250 | 250 |
| 9 | Meat | beef | Kg | 350 | 350 | 350 | 350 | 350 | 350 |
| 10 | Egg | Imported | 30nos | 190 | 190 | 180 | 180 | 160 | 160 |
| 11 | Potato | Imported | Kg | 20 | 15 | 15 | 15 | 15 | 15 |
| 12 | Onion | Imported | Kg | 30 | 25 | 25 | 20 | 25 | 25 |
| 13 | Brinjal | Local | Kg | 35 | 35 | 35 | 35 | 35 | 35 |
| 14 | Cauliflower | Local | Kg | 40 | 40 | 40 | 45 | NA | 50 |
| 15 | Cabbage | Local | Kg | 35 | 35 | 35 | 35 | 35 | 20 |
| 16 | Pineapple | Local | Kg | 40 | 40 | 40 | 40 | 40 | 40 |
| 17 | Sugar | open market | Kg | 50 | 50 | 50 | 50 | 50 | 50 |
| 18 | Salt | Imported | Kg | 20 | 20 | 20 | 20 | 20 | 20 |
| 19 | Dry chillies | Local | Kg | 300 | 300 | 300 | 300 | 300 | 300 |
| 20 | Fire wood | splitted | 40kg | 300 | 300 | 300 | 300 | 300 | 300 |

Contd.

Table No. 3(g)Monthly Retail Price of some selected essential commodities prevalent at Imphal
Khwai Bazar for the year 2019

| Sl. No. | Name of commodities | Specification | Unit | July | Aug. | Sept. | Oct. | Nov. | Dec. | Average |
|------------|---------------------|---------------|---------|------|------|-------|------|------|------|---------|
| (1) | (2) | (3) | (4) | (11) | (12) | (13) | (14) | (15) | (16) | (17) |
| 1 | Milled Rice | Local | Kg | 45 | 45 | 53 | 53 | 50 | 50 | 45 |
| 2 | Arhar dal | Imported | Kg | 100 | 100 | 95 | 95 | 95 | 95 | 103 |
| 3 | Moong dal | do | do | 100 | 100 | 95 | 95 | 95 | 95 | 98 |
| 4 | Masur dal | do | do | 80 | 80 | 80 | 80 | 80 | 80 | 80 |
| 5 | Urd dal | do | do | 100 | 100 | 100 | 100 | 100 | 100 | 100 |
| 6 | Milk Fluid | Local | litre | 50 | 50 | 50 | 50 | 50 | 50 | 50 |
| 7 | Mustard oil | Imported | kg | 140 | 140 | 140 | 140 | 140 | 140 | 140 |
| 8 | Meat | Pork | kg | 250 | 250 | 250 | 250 | 250 | 250 | 253 |
| 9 | Meat | beef | kg | 350 | 350 | 350 | 350 | 350 | 350 | 350 |
| 10 | Egg | Imported | 30 nos. | 180 | 180 | 160 | 180 | 180 | 190 | 178 |
| 11 | Potato | Imported | kg | 20 | 20 | 20 | 25 | 25 | 25 | 19 |
| 12 | Onion | Imported | kg | 35 | 35 | 45 | 60 | 60 | 100 | 33 |
| 13 | Brinjal | Local | kg | 35 | 35 | 35 | 35 | 35 | 35 | 35 |
| 14 | Cauliflower | Local | kg | 50 | 50 | 55 | 55 | 55 | 55 | 45 |
| 15 | Cabbage | Local | kg | 20 | 20 | 20 | 20 | 20 | 20 | 26 |
| 16 | Pineapple | Local | kg | 40 | 40 | 40 | 40 | 40 | 40 | 40 |
| 17 | Sugar | open market | do | 50 | 50 | 50 | 50 | 50 | 50 | 50 |
| 18 | Salt | Imported | do | 20 | 20 | 22 | 22 | 22 | 22 | 21 |
| 19 | Dry chillies | Local | do | 300 | 300 | 300 | 300 | 300 | 300 | 300 |
| 20 | Fire wood | splitted | 40Kg | 300 | 300 | 300 | 300 | 300 | 300 | 300 |

NA – Not Available

Concld.

Source: - District Statistical Office, Imphal West District.

Table No. 3 (h)

All India Wholesale Price Index Number

| | | | | | - | 2004-03 = 100 |
|---------|--------------------------|-----------------|------------|--------------------------|--------------------|-------------------|
| | Index of Wholesale Price | | | | | Annual |
| Year | Primary Articles | Fuel & Power | Lubricants | Manufactured Products | All Commodities | Inflation rate |
| (1) | (2) | (3) | (4) | (5) | (6) | (7) |
| 2005-06 | 102.9 | 109.5 | - | 103.1 | 104.4 | - |
| 2006-07 | 111.1 | 115.6 | - | 107.6 | 110.1 | 5.46 |
| 2007-08 | 123.9 | 121.0 | 145.8 | 113.3 | 116.5 | 5.81 |
| 2008-09 | 137.5 | 135.0 | 171.1 | 120.2 | 125.9 | 8.07 |
| 2009-10 | 154.9 | 132.0 | 174.5 | 122.4 | 130.4 | 3.57 |
| 2010-11 | 182.4 | 148.3 | 192.6 | 130.1 | 143.2 | 9.82 |
| 2011-12 | 200.3 | 169.0 | 230.4 | 139.5 | 156.1 | 9.01 |
| 2012-13 | 220.0 | 171.7 | 244.6 | 147.1 | 167.6 | 7.37 |
| 2013-14 | 241.6 | 205.4 | 259.5 | 151.5 | 177.6 | 5.97 |
| 2014-15 | 248.8 | 203.5 | 271.8 | 155.1 | 181.2 | 2.03 |
| 2015-16 | 249.7 | 179.7 | 277.5 | 153.4 | 176.7 | -2.48 |
| 2016-17 | 228.6 | 162.6 | 277.5 | 132.5 | 149.7 | -15.28 |
| 2017-18 | 130.5 | 93.4 | 114.0 | 113.7 | 114.0 | -23.85 |

2004-05 = 100

Source: Office of the Economic Advisor, Ministry of Commerce and Industry, Government of India

Table No. 3 (i)

All India Wholesale Price Index Number

2011 - 12 = 100

| Veen | Index of Wholesale Price | | | | | Annual |
|---------|--------------------------|-----------------|------------|--------------------------|--------------------|-------------------|
| Year | Primary Articles | Fuel & Power | Lubricants | Manufactured Products | All Commodities | Inflation rate |
| (1) | (2) | (3) | (4) | (5) | (6) | (7) |
| 2012-13 | 111.4 | 107.1 | - | 105.3 | 106.9 | - |
| 2013-14 | 113.2 | 114.7 | - | 109.7 | 112.5 | 5.24 |
| 2014-15 | 125.1 | 107.7 | - | 111.2 | 113.9 | 1.24 |
| 2015-16 | 124.6 | 86.5 | - | 109.2 | 109.7 | -3.69 |
| 2016-17 | 128.9 | 86.4 | - | 110.7 | 111.6 | 1.73 |
| 2017-18 | 130.6 | 93.3 | - | 113.8 | 114.9 | 2.96 |
| 2018-19 | 134.2 | 104.1 | - | 117.9 | 119.8 | 4.26 |

Source: Office of the Economic Advisor, Ministry of Commerce and Industry, Government of India

| | | | | (Rs. in lakhs) |
|--------------|-------------|------------------|-------------------|----------------|
| Year | State's Own | Share in Central | Total tax revenue | Total non-tax |
| i cai | Tax Revenue | taxes | (2 + 3) | revenue |
| (1) | (2) | (3) | (4) | (5) |
| 2010-11 | 26704.96 | 99057.00 | 125761.96 | 417232.42 |
| 2011-12 | 36806.64 | 115403.00 | 152209.64 | 413145.19 |
| 2012-13 | 33282.65 | 131783.00 | 165065.65 | 516910.14 |
| 2013-14 | 47273.08 | 143879.00 | 191152.08 | 537127.36 |
| 2014-15 | 51684.45 | 152687.82 | 204372.27 | 595454.63 |
| 2015-16 | 55213.06 | 314073.00 | 369286.06 | 458724.69 |
| 2016-17 | 58668.28 | 375712.00 | 434380.28 | 478531.98 |
| 2017-18 | 79093.57 | 415433.38 | 494526.95 | 541256.51 |
| 2018-19(RE) | 103907.00 | 454678.00 | 558585.00 | 661256.60 |
| 2019-20 (BE) | 118453.98 | 521122.00 | 639575.98 | 676163.56 |

Table No. 4(a)Trends in Revenue and Capital Receipts in Manipur State

| Year | Total revenue receipts (4+5) | Total capital receipts including receipts from Public Accounts | Aggregate receipts (6 + 7) |
|--------------|---------------------------------|--|-------------------------------|
| (1) | (6) | (7) | (8) |
| 2010-11 | 542994.38 | 2317368.78 | 2860363.16 |
| 2011-12 | 565354.83 | 1609981.24 | 2175336.07 |
| 2012-13 | 681975.79 | 1387514.40 | 2069490.19 |
| 2013-14 | 728279.44 | 1653001.02 | 2381280.46 |
| 2014-15 | 799826.90 | 1903958.47 | 2703785.37 |
| 2015-16 | 828010.75 | 1631310.25 | 2459321.00 |
| 2016-17 | 912912.26 | 1058979.77 | 1971892.03 |
| 2017-18 | 1035783.46 | 1601829.17 | 2637612.63 |
| 2018-19 (RE) | 1219841.60 | 1755219.17 | 2975060.77 |
| 2019-20 (BE) | 1315739.54 | 1693745.17 | 3009484.71 |

 $RE-Revised\ Estimates \qquad BE-Budget\ Estimates$

Note : Capital Receipts includes receipts from Public Debt, Loan & Advances and Public Accounts Source: Finance Accounts and Annual Financial Statement, Government of Manipur

Table No. 4(b)

Revenue Expenditure of State Government of Manipur

| | | | | (Rs. in lakh |
|--|-----------|-----------|------------------|--------------|
| | | Y | lear | |
| Category of Expenditure | 2016-17 | 2017-18 | 2018-19(RE) | 2019-20(BE) |
| (1) | (2) | (3) | (4) | (5) |
| I. DEVELOPMENTAL EXPENDITUR | Е | | | |
| A. Economic Services | | | | |
| i. Agriculture & allied activities | 35725.30 | 47128.17 | 73224.16 | 78779.01 |
| ii. Rural Development & Special | | | | |
| Area Programme | 86819.87 | 105481.27 | 198505.36 | 201945.67 |
| iii. Irrigation & flood control | 9070.70 | 8975.42 | 9334.97 | 10377.28 |
| iv. Energy | 74996.55 | 56563.64 | 54928.88 | 44043.16 |
| v. Industry & Minerals | 7109.19 | 8030.81 | 17922.42 | 19809.28 |
| vi. Transport | 11124.38 | 9879.18 | 7384.87 | 11679.71 |
| vii. Science, Technology & | | | | |
| Environment | 2828.86 | 4400.85 | 5568.68 | 4969.56 |
| viii. General Economic Services | | | | |
| (including compensation & | | | | |
| assignment to Local Bodies & | | | | |
| PRIs) | 43006.75 | 63311.22 | 78352.44 | 70464.96 |
| Sub-Total (A) : | 270681.60 | 303770.56 | 445221.78 | 442068.63 |
| B. Social Services | | | | |
| i. Education including Arts & | | | | |
| Culture | 115877.51 | 130435.83 | 154271.99 | 177104.88 |
| ii. Health & Family welfare | 42522.43 | 56094.90 | 68476.74 | 73033.94 |
| iii. Housing & Urban Development | | | | |
| including water supply & | | | | |
| sanitation | 10871.87 | 16285.78 | 27298.70 | 30605.16 |
| iv. Information & Broadcasting | 543.19 | 1958.93 | 1033.51 | 1165.58 |
| v. Social security & welfare | | | | |
| including Nutrition, STs, SCs & | | | | |
| OBCs | 31843.31 | 45670.45 | 71819.95 | 60350.94 |
| vi. Labour & Employment | 1503.59 | 2059.15 | 5561.06 | 5981.36 |
| vii. Natural calamities & others | 2514.20 | 4436.79 | 14016.29 | 2820.94 |
| Sub-Total (B) | 205676.10 | 256941.83 | 342478.24 | 351062.80 |
| Total (I) (A+B) | 476357.70 | 560712.39 | 787700.02 | 793131.43 |
| II. NON-DEVELOPMENTAL EXPEN | DITURE | | | |
| Revenue Expenditure under General Servic | es | | | |
| i. Organs of State | 15476.82 | 16976.64 | 22543.78 | 22812.38 |
| ii. Fiscal Services | 5120.09 | 6520.91 | 8521.59 | 9353.94 |
| iii. Interest Payment & Servicing of | | | | |
| debt | 65409.37 | 63439.46 | | 72805.99 |
| iv. Administrative Services | 138744.14 | 147319.00 | | 214161.45 |
| v. Pension & Miscellaneous | 117367.99 | 132431.92 | 2 151149.99 | 165806.29 |
| Services | | | | |
| Total (II) | 342118.41 | 366687.93 | 431297.14 | 484940.05 |
| Grand Total (I + II) | 818476.11 | 927400.32 | 2 1218997.16 | 1278071.48 |

RE: Revised Estimates BE: Budget Estimates

Source: Finance Accounts and Annual Financial Statement, Government of Manipur

Table No. 4(c)

| | | (in Rs.) |
|--------------|------------|-------------|
| Year | Receipt | Expenditure |
| (1) | (2) | (3) |
| 2011-12 | 2175336.07 | 2236395.56 |
| 2012-13 | 2069490.19 | 2042819.30 |
| 2013-14 | 2381280.46 | 2363762.86 |
| 2014-15 | 2703785.37 | 2726305.27 |
| 2015-16 | 2459321.00 | 2430038.94 |
| 2016-17 | 1971892.03 | 1986881.36 |
| 2017-18 | 2637612.63 | 2619141.29 |
| 2018-19 (RE) | 2975060.77 | 3203482.51 |
| 2019-20 (BE) | 3009484.71 | 3150027.42 |

Receipt and Expenditure of State Government of Manipur for the year 2011-12 to 2019-20

Source: 1. Finance Accounts, Government of Manipur

2. Annual Financial Statement, Govt. of Manipur

Table No. 4(d)

| District | State | Delta | Rank |
|--------------------|-------------------|-------|------|
| (1) | (2) | (3) | (4) |
| Dahod | Gujarat | 19.8 | 1 |
| West District | Sikkim | 18.9 | 2 |
| Ramanathapuram | Tamil Nadu | 17.7 | 3 |
| Vizianagaram | Andhra Pradesh | 17.5 | 4 |
| Y.S.R. | Andhra Pradesh | 14.9 | 5 |
| Bizapur | Chhattisgarh | 14.7 | 6 |
| Washim | Maharashtra | 13.8 | 7 |
| Udham Singh Nagar | Uttarakhand | 13.7 | 8 |
| Korba | Chhattisgarh | 13.6 | 9 |
| Virudhunagar | Tamil Nadu | 13.1 | 10 |
| Khammam | Telangana | 11.5 | 11 |
| Raichur | Karnataka | 11.3 | 12 |
| Narmada | Gujarat | 11 | 13 |
| Visakhapatnam | Andhra Pradesh | 11 | 14 |
| Asifabad(Adilabad) | Telangana | 10.8 | 15 |
| Moga | Punjab | 10.7 | 16 |
| Ramgarh | Jharkhand | 10.3 | 17 |
| Dantewada | Chhattisgarh | 9.5 | 18 |
| Dhaulpur | Rajasthan | 9.2 | 19 |
| Chitrakoot | Uttar Pradesh | 9.1 | 20 |
| Aurangabad | Bihar | 9 | 21 |
| Bhoopalapalli | Telangana | 8.9 | 22 |
| Purbi Singhbhum | Jharkhand | 8.6 | 23 |
| Damoh | Madhya Pradesh | 8.5 | 24 |
| Namsai | Arunachal Pradesh | 8.3 | 25 |
| Kiphire | Nagaland | 8.3 | 26 |
| Malkangiri | Odisha | 8.1 | 27 |
| Guna | Madhya Pradesh | 8 | 28 |
| Baran | Rajasthan | 7.7 | 29 |
| Chandel | Manipur | 7.6 | 30 |
| Khunti | Jharkhand | 7.5 | 31 |
| Firozpur | Punjab | 7.4 | 32 |
| Ganapati | Odisha | 7.2 | 33 |
| Pakur | Jharkhand | 6.9 | 34 |
| Kondagaon | Chhattisgarh | 6.8 | 35 |
| Udalguri | Assam | 6.8 | 36 |

Rank and Percentage score of aspirational districts of State of India

Condt.

Table No. 4(d)

| (1)(2)(3)RajnandagaonChhattisgarh6.8DhalaiTripura6.7YadgirKarnataka6.6KalahandiOdisha6.5SonbhadraUttar Pradesh6.5ChambaHimachal Pradesh6.5GayaBihar6.4MewatHaryana6.4MahasamundChhattisgarh6.3KhangwaMadhya Pradesh6.1SirohiRajasthan6BarpetaAssam5.9SitamarhiBihar5.7NandurbarMaharashtra5.7NandurbarMadhya Pradesh5.7BaramulaJammu & Kashmir5.6ChatraJharkhand5.5 | (4) 37 38 39 40 |
|---|-----------------------------|
| DhalaiTripura6.7YadgirKarnataka6.6KalahandiOdisha6.5SonbhadraUttar Pradesh6.5ChambaHimachal Pradesh6.5GayaBihar6.4MewatHaryana6.4MahasamundChhattisgarh6.3KhangwaMadhya Pradesh6.1SirohiRajasthan6JaisalmerRajasthan6BarpetaAssam5.9SitamarhiBihar5.9OsmanabadMaharashtra5.7NandurbarMadhya Pradesh5.7BaramulaJammu & Kashmir5.7 | 38 39 |
| YadgirKarnataka6.6KalahandiOdisha6.5SonbhadraUttar Pradesh6.5ChambaHimachal Pradesh6.5GayaBihar6.4MewatHaryana6.4MahasamundChhattisgarh6.3KhangwaMadhya Pradesh6.1SirohiRajasthan6BarpetaAssam5.9SitamarhiBihar5.9OsmanabadMaharashtra5.7NandurbarMadhya Pradesh5.7BaramulaJammu & Kashmir5.7 | 39 |
| KalahandiOdisha6.5SonbhadraUttar Pradesh6.5ChambaHimachal Pradesh6.5GayaBihar6.4MewatHaryana6.4MahasamundChhattisgarh6.3KhangwaMadhya Pradesh6.1SirohiRajasthan6JaisalmerRajasthan6BarpetaAssam5.9SitamarhiBihar5.9OsmanabadMaharashtra5.7NandurbarMadhya Pradesh5.7BaramulaJammu & Kashmir5.6 | |
| SonbhadraUttar Pradesh6.5ChambaHimachal Pradesh6.5GayaBihar6.4MewatHaryana6.4MahasamundChhattisgarh6.3KhangwaMadhya Pradesh6.1SirohiRajasthan6JaisalmerRajasthan6BarpetaAssam5.9SitamarhiBihar5.9OsmanabadMaharashtra5.7NandurbarMaharashtra5.7ChhatarpurMadhya Pradesh5.7BaramulaJammu & Kashmir5.6 | 40 |
| ChambaHimachal Pradesh6.5GayaBihar6.4MewatHaryana6.4MahasamundChhattisgarh6.3KhangwaMadhya Pradesh6.1SirohiRajasthan6JaisalmerRajasthan6BarpetaAssam5.9SitamarhiBihar5.9BaksaAssam5.9OsmanabadMaharashtra5.7NandurbarMaharashtra5.7ChhatarpurMadhya Pradesh5.7BaramulaJammu & Kashmir5.6 | 40 |
| GayaBihar6.4MewatHaryana6.4MahasamundChhattisgarh6.3KhangwaMadhya Pradesh6.1SirohiRajasthan6JaisalmerRajasthan6BarpetaAssam5.9SitamarhiBihar5.9BaksaAssam5.9OsmanabadMaharashtra5.7NandurbarMaharashtra5.7ChhatarpurMadhya Pradesh5.7BaramulaJammu & Kashmir5.6 | 41 |
| MewatHaryana6.4MahasamundChhattisgarh6.3KhangwaMadhya Pradesh6.1SirohiRajasthan6JaisalmerRajasthan6BarpetaAssam5.9SitamarhiBihar5.9BaksaAssam5.9OsmanabadMaharashtra5.7NandurbarMaharashtra5.7ChhatarpurMadhya Pradesh5.7BaramulaJammu & Kashmir5.6 | 42 |
| MahasamundChhattisgarh6.3KhangwaMadhya Pradesh6.1SirohiRajasthan6JaisalmerRajasthan6BarpetaAssam5.9SitamarhiBihar5.9BaksaAssam5.9OsmanabadMaharashtra5.7NandurbarMaharashtra5.7ChhatarpurMadhya Pradesh5.7BaramulaJammu & Kashmir5.6 | 43 |
| KhangwaMadhya Pradesh6.1SirohiRajasthan6JaisalmerRajasthan6BarpetaAssam5.9SitamarhiBihar5.9BaksaAssam5.9OsmanabadMaharashtra5.7NandurbarMaharashtra5.7ChhatarpurMadhya Pradesh5.7BaramulaJammu & Kashmir5.6 | 44 |
| SirohiRajasthan6JaisalmerRajasthan6BarpetaAssam5.9SitamarhiBihar5.9BaksaAssam5.9OsmanabadMaharashtra5.7NandurbarMaharashtra5.7ChhatarpurMadhya Pradesh5.7BaramulaJammu & Kashmir5.6 | 45 |
| JaisalmerRajasthan6BarpetaAssam5.9SitamarhiBihar5.9BaksaAssam5.9OsmanabadMaharashtra5.7NandurbarMaharashtra5.7ChhatarpurMadhya Pradesh5.7BaramulaJammu & Kashmir5.6 | 46 |
| BarpetaAssam5.9SitamarhiBihar5.9BaksaAssam5.9OsmanabadMaharashtra5.7NandurbarMaharashtra5.7ChhatarpurMadhya Pradesh5.7BaramulaJammu & Kashmir5.6 | 47 |
| YBihar5.9SitamarhiBihar5.9BaksaAssam5.9OsmanabadMaharashtra5.7NandurbarMaharashtra5.7ChhatarpurMadhya Pradesh5.7BaramulaJammu & Kashmir5.6 | 48 |
| BaksaAssam5.9OsmanabadMaharashtra5.7NandurbarMaharashtra5.7ChhatarpurMadhya Pradesh5.7BaramulaJammu & Kashmir5.6 | 49 |
| OsmanabadMaharashtra5.7NandurbarMaharashtra5.7ChhatarpurMadhya Pradesh5.7BaramulaJammu & Kashmir5.6 | 50 |
| NandurbarMaharashtra5.7ChhatarpurMadhya Pradesh5.7BaramulaJammu & Kashmir5.6 | 51 |
| ChhatarpurMadhya Pradesh5.7BaramulaJammu & Kashmir5.6 | 52 |
| Baramula Jammu & Kashmir 5.6 | 53 |
| | 54 |
| Chatra Jharkhand 5.5 | 55 |
| | 56 |
| Lohardaga Jharkhand 5.5 | 57 |
| Pashchimi Jharkhand 5.4 | 58 |
| Singhbhum | |
| Gulma Jharkhand 5.3 | 59 |
| Araria Bihar 5.2 | 60 |
| Narayanpur Chhattisgarh 5.2 | 61 |
| Singrauli Madhya Pradesh 5.2 | 62 |
| Chandauli Uttar Pradesh 5.2 | 63 |
| Hazaribagh Jharkhand 5.2 | 64 |
| Sahibganj Jharkhand 5.1 | 65 |
| Dhenkanal Odisha 5 | 66 |
| Hardwar Uttarakhand 5 | 67 |
| Bastar Chhattisgarh 4.8 | 68 |
| Goalpara Assam 4.8 | 69 |
| Hailakandi Assam 4.5 | 70 |
| Gharwa Jharkhand 4.4 | 71 |

Rank and Percentage score of aspirational districts of State of India

Condt.

Table No. 4(d)

| District | State | Delta | Rank |
|-----------------------|------------------------|------------|----------|
| (1) | (2) | (3) | (4) |
| Gadchiroli | Maharashtra | 4.4 | 72 |
| Darrang | Assam | 4.3 | 73 |
| Shrawasti | Uttar Pradesh | 4.2 | 74 |
| Vidisha | Madhya Pradesh | 4.1 | 75 |
| Ribhoi | Meghalaya | 4.1 | 76 |
| Uttar Bastar Kanker | Chhattisgarh | 4 | 77 |
| Dumka | Jharkhand | 4 | 78 |
| Mamit | Mizoram | 3.8 | 79 |
| Bahraich | Uttar Pradesh | 3.8 | 80 |
| | Jharkhand | 3.8 | |
| Latehar | | | 81 |
| Fatehpur | Uttar Pradesh | 3.5 | 82 |
| Barwani | Madhya Pradesh | 3.2 | 83 |
| Rajgarh Karauli | Madhya Pradesh | 3.2 3.2 | 84 85 |
| | Rajasthan Jharkhand | 3.2 3.1 | 85 |
| Palamu | | 3.1 2.9 | 86 87 |
| Muzaffarpur | Bihar | | 87 |
| Dhubri | Assam | 2.9 | 88 |
| Purnia Kanalkanaal | Bihar | 2.9 | 89 |
| Kandhamal | Odisha Dihar | 2.8 | 90 01 |
| Sheikhpur | Bihar Ibaalahan d | 2.8 | 91 92 |
| Godda | Jharkhand | 2.7 | 92 92 |
| Bokaro | Jharkhand | 2.6 | 93 |
| Rayagada | Odisha | 2.6 | 94 |
| Katihar | Bihar | 2.5 | 95 |
| Nawada | Bihar | 2.3 | 96 |
| Giridih | Jharkhand | 2.3 | 97 |
| Nabarangapur | Odisha | 2 | 98 |
| Jamui | Bihar | 2 | 99 |
| Sukma | Chhattisgarh | 1.9 | 100 |
| Siddharthnagar | Uttar Pradesh | 1.9 | 101 |
| Balrampur | Uttar Pradesh | 1.5 | 102 |
| Banka | Bihar | 1.4 | 103 |
| Khagaria | Bihar | 1.4 | 104 |
| Simdega | Jharkhand | 1.2 | 105 |
| Ranchi | Jharkhand | 1.2 | 106 |
| Begusarai | Bihar | 0.8 | 107 |
| Kupwara | Jammu & Kashmir | 0.5 | 108 |

Rank and Percentage score of aspirational districts of State of India

Concld.

Source: National Institute for Transforming India (NITI) Aayog, Govt. of India

Table No. 5(a)

Rainfall in different centres of Manipur

(in mm.)

| Year | Imphal Raj Bhavan | Lamphel- pat (IFCD) | Wangbal /DSO, Thoubal | Litan/ DSO, Ukhrul | Kang- pokpi/ DSO, Senapati | Tameng- long | Bishnu- pur | Tulihal Airport | ICAR Lamphel |
|------|-------------------------|---------------------------|-----------------------------|--------------------------|-------------------------------------|-----------------|----------------|--------------------|-----------------|
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) |
| 2004 | 908.0 | 995.45 | 400.4 | 361.25 | 464.00 | - | - | 154.40 | 1566.4 |
| 2005 | - | - | - | - | - | 4231.3 | - | 1396.30 | 1467.2 |
| 2006 | - | - | 472.4 | 966.6 | 711.2 | 2513.9 | 1131.1 | 822.30 | 1033.6 |
| 2007 | - | - | 1179.3 | 1306.81 | 1313.2 | - | 1791.2 | 824.0 | 1522.0 |
| 2008 | - | - | 437.5 | - | 883.3 | 533.0 | 497.45 | - | 1200.9 |
| 2009 | - | - | 679.9 | - | - | - | - | - | 1173.7 |
| 2010 | - | - | - | - | - | - | - | - | 1725.7 |
| 2011 | - | - | - | - | - | - | - | - | 1539.1 |
| 2012 | - | - | - | - | - | - | - | - | 1325.4 |
| 2013 | - | - | - | - | - | - | - | - | 1639.1 |
| 2014 | - | - | - | - | - | - | - | - | 1253.6 |
| 2015 | - | - | - | - | - | - | - | - | 1657.2 |
| 2016 | - | - | - | - | - | - | - | - | 1747.8 |
| 2017 | - | - | - | - | - | - | - | - | 2439.4 |
| 2018 | - | - | - | - | - | - | - | - | 1325.7 |
| 2019 | - | - | - | - | - | - | - | - | 1137.1 |

- Information is not available

Source: ICAR, Manipur, Lamphelpat.

Table No. 5(b)

Land Utilisation Statistics in Manipur

| | | | (Aı | rea in '000 | hectares) | | |
|-----|---|---------|-----------|-------------|-----------|---------|-----------|
| Sl. | Particulars | 2012 | 2-13 | 201 | 3-14 | 201 | 4-15 |
| No. | T articulars | Manipur | All India | Manipur | All India | Manipur | All India |
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) |
| | Reporting area for land | | 11 | | 1 | | 11 |
| | utilization statistics | 2,086 | 305.94 | 2111 | 307796 | 2111 | 307818 |
| | (item 1-7) | | | | | | |
| 1. | Forests | 1742 | 70.01 | 1699 | 71828 | 1699 | 71794 |
| 2. | Not available for cultivation | 27 | 43.74 | 27 | 43860 | 27 | 43880 |
| 3. | Permanent pastures and other grazing land | 1 | 10.24 | 1 | 10258 | 1 | 10258 |
| 4. | Land under misc. tree crops & groves (not included in net area sown) | б | 3.16 | 6 | 3187 | 6 | 3104 |
| 5. | Culturable waste land | 1 | 12.56 | 5 | 12388 | 1 | 12469 |
| 6. | Fallow lands | - | 24.28 | 0 | 24848 | 0 | 26182 |
| 6.1 | Fallow land other than current fallows | (a) | 11.00 | 0 | 10694 | 0 | 11092 |
| 6.2 | Current fallows | (a) | 15.82 | 0 | 14154 | 0 | 15091 |
| 7. | Net Area sown | 309 | 139.93 | 377 | 141428 | 383 | 140130 |
| 8. | Area sown more than once | 0 | 54.47 | 0 | 59431 | 0 | 58230 |
| 9. | Total cropped area (7+8) | 309 | 194.40 | 377 | 200859 | 383 | 198360 |

Note: - (a) Below 500 hectares

Source: Department of Agriculture and Co-operation, Ministry of Agriculture and Farmers Welfare, Govt. of India

Table No. 5(c)

| Class | Bishnupur | Chandel | Churachandpur | Imphal East without Jiri | Jiribam | Imphal East |
|--------------------------------------|-------------|----------|---------------|-----------------------------|---------|-------------|
| (1) | (2) | (3) | (4) | (5) | (6) | (7) |
| Forest | 1.20 | 281.72 | 397.45 | 2.31 | 12.55 | 14.86 |
| Area under non agricultural uses | 18.40 | 4.00 | 8.48 | 8.50 | 1.50 | 10.00 |
| Barren and Un-culturable Land | 0.00 | 0.00 | 0.24 | 0.00 | 0.00 | 0.00 |
| Permanent Pastures & other Grazing | 0.08 | 1.50 | 1.55 | 0.09 | 0.00 | 0.09 |
| Lands | | | | | | |
| Land under Miscellaneous Tree Crops, | 0.00 | 15.42 | 30.62 | 0.03 | 0.39 | 0.42 |
| etc. | | | | | | |
| Culturable Waste Land | 0.11 | 19.29 | 16.46 | 0.13 | 1.22 | 1.35 |
| Fallow Lands other than Current | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Fallows | | | | | | |
| Current Fallows | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Net area sown | 24.86 | 3.76 | 14.27 | 28.44 | 3.30 | 31.75 |
| | | | | | | |
| Class | Imphal West | Senapati | Tamenglong | Thoubal | Ukhrul | Total |
| (1) | (8) | (9) | (10) | (11) | (12) | (13) |
| Forest | 2.48 | 263.77 | 360.76 | 3.93 | 389.57 | 1715.75 |
| Area under non agricultural uses | 16.12 | 7.06 | 6.20 | 17.03 | 6.29 | 93.57 |

District wise land use/land cover statistics of Manipur, 2015-16, (in thousand hectare)

Source : Report on Land Use Survey of Manipur, 2015-16, (MARSAC)

0.00

0.19

0.00

0.01

0.00

0.00

30.89

0.00

0.34

3.52

31.62

0.00

0.00

28.84

0.04

1.28

40.39

23.51

0.00

0.00

6.81

0.00

0.08

0.00

0.02

0.00

0.00

39.59

0.00

1.26

2.50

33.56

0.00

0.00

17.09

0.28

6.38

92.87

125.93

0.00

0.00

197.87

Barren and Un-culturable Land

Fallow Lands other than Current

Culturable Waste Land

Lands

Fallows

Current Fallows

Net area sown

etc.

Permanent Pastures & other Grazing

Land under Miscellaneous Tree Crops,

Table No. 5(d)District-wise Consumption of Fertilizers during 2017-18 in Manipur

| | | | | | | (in tonnes) |
|-----------------|-------|------|-----------------|------|--------|-------------|
| District/State | | N | ame of fertiliz | zer | | Tatal |
| District/ State | Urea | DAP | MOP | SSP | M/Phos | - Total |
| (1) | (2) | (3) | (4) | (5) | (6) | (7) |
| Senapati | 442 | 200 | - | 20 | - | 662 |
| Tamenglong | 60 | - | - | - | - | 60 |
| Churachandpur | 380 | 100 | - | - | - | 480 |
| Chandel | 120 | 20 | - | - | - | 140 |
| Ukhrul | 100 | 20 | - | - | - | 120 |
| Imphal East | 4150 | 1660 | 1485 | 1130 | - | 8425 |
| Imphal West | 4300 | 1610 | 1495 | 1180 | - | 8585 |
| Bishnupur | 5104 | 1735 | 1925 | 1710 | - | 10474 |
| Thoubal | 6600 | 2955 | 2695 | 2260 | - | 14540 |
| Manipur | 21256 | 8301 | 7600 | 6300 | - | 43456 |

- Not available

Source: Department of Agriculture, Government of Manipur

Table No. 5(e)

District-wise distribution of Chemical Fertilizers during 2017-18 in Manipur

| (Quantity in Tonnes) (Value in Rs. lakh) | | | | | | | | |
|--|----------|---------|----------|---------|----------|--------|----------|---------|
| | Nitrog | eneous | Phos | phate | Potassic | | Total | |
| District/ State | Quantity | Value | Quantity | Value | Quantity | Value | Quantity | Value |
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) |
| Senapati | 239 | 42.24 | 95 | 45.32 | _ | - | 334 | 87.56 |
| Tamenglong | 28 | 3.44 | - | - | - | - | 28 | 3.44 |
| Churachandpur | 192 | 30.25 | 46 | 21.56 | - | - | 238 | 51.81 |
| Chandel | 59 | 8.57 | 9 | 4.31 | - | - | 68 | 12.88 |
| Ukhrul | 50 | 7.43 | 9 | 4.31 | - | - | 59 | 11.74 |
| Imphal East | 2208 | 378.28 | 945 | 482.22 | 891 | 326.70 | 4044 | 1187.20 |
| Imphal West | 2168 | 382.67 | 929 | 476.95 | 897 | 328.90 | 3994 | 1188.52 |
| Bishnupur | 2660 | 439.37 | 1072 | 562.20 | 1155 | 423.50 | 4887 | 1425.07 |
| Thoubal | 3568 | 628.18 | 1721 | 885.76 | 1617 | 592.90 | 6906 | 2106.84 |
| Manipur | 11172 | 1920.43 | 4826 | 2482.63 | 4560 | 1672 | 20558 | 6075.06 |

- Not available

Source: Department of Agriculture, Government of Manipur.

| S1. | Item | Sena | ipati | Tame | nglong | Chura | chandpur |
|-----|-------------------|--------|--------|--------|--------|--------|----------|
| No. | Item | 2007 | 2012 | 2007 | 2012 | 2007 | 2012 |
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) |
| 1 | Cattle | 62491 | 46867 | 17425 | 18654 | 28448 | 28657 |
| | Exotic/Crossbred | 5930 | 3590 | 565 | 2240 | 1611 | 2324 |
| | Indigenous | 56561 | 43277 | 16860 | 16414 | 26837 | 26333 |
| 2 | Buffaloes | 23569 | 22523 | 7541 | 11400 | 7574 | 6528 |
| 3 | Mithun | 1124 | 1119 | 1822 | 1692 | 1345 | 1366 |
| 4 | Horses & Ponies | 229 | 27 | 54 | 416 | 85 | 198 |
| 5 | Sheep | 5955 | 4566 | 159 | 2107 | 930 | 852 |
| | Exotic/Crossbred | 449 | 1553 | 42 | 1810 | 0 | 100 |
| | Indigenous | 5506 | 3013 | 117 | 297 | 930 | 752 |
| 6 | Goat | 8271 | 7985 | 5096 | 11899 | 14584 | 14278 |
| 7 | Dog | 25461 | 21632 | 19470 | 16909 | 16020 | 19001 |
| 8 | Rabbit | 613 | 750 | 8 | 227 | 5 | 68 |
| 9 | Pig | 62387 | 44139 | 31542 | 25104 | 33335 | 39775 |
| | Exotic/ Crossbred | 20423 | 25661 | 2846 | 16000 | 15848 | 24538 |
| | Indigenous | 41964 | 18478 | 28696 | 9104 | 17487 | 15237 |
| 10 | Poultry(Backyard) | 260226 | 260187 | 138462 | 130007 | 123582 | 128301 |
| | Fowl | 209831 | 215828 | 113631 | 115839 | 110640 | 118189 |
| | Duck | 49857 | 42641 | 24831 | 14014 | 12927 | 10059 |
| | Turkey | 356 | 1352 | 0 | 110 | 0 | 53 |
| | Other Birds | 182 | 366 | 0 | 44 | 15 | 0 |

Table No. 5(f) District-wise Poultry and Livestock Population of Manipur

| S1. | Item | Cha | ndel | Uk | hrul | Imph | al East |
|-----|-------------------|--------|--------|--------|--------|--------|---------|
| No. | Item | 2007 | 2012 | 2007 | 2012 | 2007 | 2012 |
| (1) | (2) | (9) | (10) | (11) | (12) | (13) | (14) |
| 1 | Cattle | 24519 | 22277 | 22904 | 22873 | 49511 | 29845 |
| | Exotic/Crossbred | 1608 | 304 | 1996 | 3923 | 6643 | 6388 |
| | Indigenous | 22911 | 21973 | 20908 | 18950 | 42868 | 23457 |
| 2 | Buffaloes | 5547 | 5005 | 11149 | 13875 | 1542 | 3309 |
| 3 | Mithun | 4575 | 5170 | 1041 | 759 | 0 | 20 |
| 4 | Horses & Ponies | 64 | 169 | 54 | 28 | 35 | 5 |
| 5 | Sheep | 542 | 375 | 0 | 0 | 453 | 1075 |
| | Exotic/Crossbred | 0 | 111 | 0 | 0 | 0 | 268 |
| | Indigenous | 542 | 264 | 0 | 0 | 453 | 807 |
| 6 | Goat | 3411 | 4151 | 2078 | 2842 | 9387 | 10643 |
| 7 | Dog | 19425 | 17581 | 13571 | 14229 | 19862 | 19658 |
| 8 | Rabbit | 95 | 37 | 341 | 398 | 4 | 199 |
| 9 | Pig | 35795 | 21861 | 24516 | 23748 | 23855 | 31096 |
| | Exotic/ Crossbred | 17996 | 16553 | 9782 | 10941 | 9044 | 16464 |
| | Indigenous | 17799 | 5308 | 14734 | 12807 | 14811 | 14632 |
| 10 | Poultry(Backyard) | 234637 | 160304 | 218271 | 207579 | 212043 | 422436 |
| | Fowl | 196300 | 137081 | 206284 | 201075 | 159258 | 313763 |
| | Duck | 38324 | 23177 | 11984 | 6165 | 51284 | 104837 |
| | Turkey | 13 | 46 | 3 | 29 | 110 | 2372 |
| | Other Birds | 0 | 0 | 0 | 310 | 1391 | 1464 |

Contd.

| S1. | Itom | Impha | l West | Bishn | upur |
|-----|-------------------|--------|--------|--------|--------|
| No. | Item | 2007 | 2012 | 2007 | 2012 |
| (1) | (2) | (15) | (16) | (17) | (18) |
| 1 | Cattle | 50461 | 23095 | 37400 | 23147 |
| | Exotic/Crossbred | 19050 | 4683 | 11001 | 7562 |
| | Indigenous | 31411 | 18412 | 26399 | 15585 |
| 2 | Buffaloes | 1042 | 867 | 1101 | 976 |
| 3 | Mithun | 0 | 0 | 0 | 0 |
| 4 | Horses & Ponies | 284 | 49 | 115 | 0 |
| 5 | Sheep | 370 | 1230 | 0 | 0 |
| | Exotic/Crossbred | 0 | 9 | 0 | 0 |
| | Indigenous | 370 | 1221 | 0 | 0 |
| 6 | Goat | 2694 | 2570 | 202 | 1008 |
| 7 | Dog | 33687 | 18086 | 10970 | 9244 |
| 8 | Rabbit | 0 | 47 | 0 | 2 |
| 9 | Pig | 39375 | 21465 | 22090 | 15045 |
| | Exotic/ Crossbred | 37100 | 14020 | 21795 | 14981 |
| | Indigenous | 2275 | 7445 | 295 | 64 |
| 10 | Poultry(Backyard) | 348592 | 287824 | 270864 | 215539 |
| | Fowl | 252700 | 209391 | 160916 | 136008 |
| | Duck | 94576 | 76654 | 100061 | 78326 |
| | Turkey | 69 | 446 | 54 | 1205 |
| | Other Birds | 1247 | 1333 | 9833 | 0 |

Table No. 5(f)District-wise Poultry and Livestock Population of Manipur

| S1. | Itom | Thou | bal | Manip | our |
|-----|-------------------|--------|--------|---------|---------|
| No. | Item | 2007 | 2012 | 2007 | 2012 |
| (1) | (2) | (19) | (20) | (21) | (22) |
| 1 | Cattle | 48748 | 48428 | 341907 | 263843 |
| | Exotic/Crossbred | 17241 | 13293 | 65645 | 44307 |
| | Indigenous | 31507 | 35135 | 276262 | 219536 |
| 2 | Buffaloes | 3102 | 1886 | 62167 | 66369 |
| 3 | Mithun | 0 | 5 | 9907 | 10131 |
| 4 | Horses & Ponies | 280 | 209 | 1200 | 1101 |
| 5 | Sheep | 287 | 1109 | 8696 | 11314 |
| | Exotic/Crossbred | 0 | 93 | 491 | 3944 |
| | Indigenous | 287 | 1016 | 8205 | 7370 |
| 6 | Goat | 4854 | 9782 | 50577 | 65158 |
| 7 | Dog | 23802 | 25478 | 182268 | 161818 |
| 8 | Rabbit | 54 | 311 | 1120 | 2039 |
| 9 | Pig | 41017 | 54982 | 313912 | 277215 |
| | Exotic/ Crossbred | 37741 | 43388 | 172575 | 182546 |
| | Indigenous | 3276 | 11594 | 141337 | 94669 |
| 10 | Poultry(Backyard) | 497911 | 608780 | 2304588 | 2420957 |
| | Fowl | 324709 | 403935 | 1734269 | 1851109 |
| | Duck | 171303 | 195560 | 555147 | 551433 |
| | Turkey | 66 | 1906 | 671 | 7519 |
| | Other Birds | 1833 | 7379 | 14501 | 10896 |
| | | | | | Concle |

Source: Directorate of Veterinary and Animal Husbandry Services, Manipur.

Table No. 5(g)Achievement made under animal health and diseases Control programme
during 2015-16 to 2018-19

| S1. | Itom | A | chievement | (in Numbers | 3) |
|-----|--|----------|------------|-------------|---------|
| No. | Item | 2015-16 | 2016-17 | 2017-18 | 2018-19 |
| (1) | (2) | (3) | (4) | (5) | (6) |
| 1. | Cases treated: | • | | I | 1 |
| | (i) Patient | 2,14,059 | 217179 | 197236 | 216771 |
| 2. | Castration performed | 1,802 | 1860 | 1979 | 2310 |
| 3. | Diagnostic cases performed in the laboratory | 6,650 | 5717 | 5521 | 5808 |
| 4. | Vaccination performed | | | | |
| | (i) Rinderpest | - | - | - | - |
| | (ii) Haemorrhagic septicaemia crania | 4,08,590 | 349050 | 87860 | 93653 |
| | (iii) Ranikhet | - | - | - | - |
| | (iv) Foot and mouth disease | 5,37,070 | 415560 | 77482 | 84389 |
| | (v) Black Quarter (BQ+HS) | 4,03,330 | 378550 | 80655 | 86017 |
| | (vi) Others | 7,598 | 8800 | 7756 | 8457 |
| 5. | A.I. calves | 11,896 | 5503 | 6487 | 6574 |
| 6. | A.I. done | 5,246 | 11990 | 13436 | 13430 |
| 7. | Operation performed | | | | |
| | 7.1 Major | 342 | 619 | 658 | 756 |
| | 7.2 Minor | 123 | 306 | 331 | 410 |

- Not Available

Source: Directorate of Veterinary and Animal Husbandry Services, Government of Manipur.

Table No. 5(h)

Districtwise production of Milk, Egg & Meat in Manipur, 2018-19

| Sl. No. | District/ State | Milk ('000 tonnes) | Egg (lakh Nos.) | Meat ('000 tonnes) |
|------------|-----------------|-----------------------|--------------------|-----------------------|
| (1) | (2) | (3) | (4) | (5) |
| 1. | Senapati | 13.68 | 86.01 | 3.48 |
| 2. | Tamenglong | 5.09 | 45.03 | 1.94 |
| 3. | Churachandpur | 6.82 | 54.31 | 4.69 |
| 4. | Chandel | 3.77 | 74.22 | 2.96 |
| 5. | Ukhrul | 7.68 | 64.00 | 2.65 |
| 6. | Imphal East | 8.74 | 198.42 | 1.44 |
| 7. | Imphal West | 6.94 | 147.19 | 1.19 |
| 8. | Bishnupur | 12.52 | 110.04 | 0.47 |
| 9. | Thoubal | 22.07 | 275.89 | 1.13 |
| | Manipur | 84.04 | 1016.15 | 19.95 |

Source: Directorate of Veterinary and Animal Husbandry Services, Government of Manipur.

Table No. 5(i)

| S1. | | | 20 | 016-17 | 20 | 17-18 |
|------|---------------------------|-------|----------|----------------|----------|----------------|
| No. | Name of Product | Unit | Quantity | Value | Quantity | Value |
| 140. | | | Quantity | (Rs. in lakhs) | Quantity | (Rs. in lakhs) |
| (1) | (2) | (3) | (4) | (5) | (6) | (7) |
| I. | Major Forest Product | | | | | |
| | 1. Teak | Cum. | - | - | | |
| | 2. Timber other than teak | Cum. | 3483.95 | 110.22 | 148706.7 | 500.09 |
| | 3. Fire wood | Ton. | 30837 | 41.52 | 83086.47 | 117.49 |
| | 4. Red Sanders | Kg | - | - | 16860 | 1.18 |
| II. | Minor Forest Product | | | | | |
| | 1. Cane | Rm. | 15300 | 0.24 | 122730 | 1.56 |
| | 2. Stone | Cum. | 230100 | 108.70 | 2662445 | 787.16 |
| | 3. Sand | Cum. | 90604 | 29.14 | 510533 | 398.50 |
| | 4. Earth | Cum. | 907717 | 247.17 | 686068 | 197.41 |
| | 5. Thatching Grass | Bdls. | - | - | - | - |
| | 6. Bamboo | Nos. | 1074175 | 11.45 | 1815109 | 31.37 |
| | 7. Charcoal | Qtl. | 507 | 1.11 | 12209 | 18.79 |
| | 8. Broom | Kg. | 246500 | 2.70 | 419900 | 5.23 |
| | 9. Nageshore Flower | Kg. | 24000 | 0.19 | - | - |
| | 10. Smilex | Kg. | 3000 | 0.30 | - | - |
| | 11. Tera | - | - | 0.18 | - | - |
| | 12. Rubber | Kg. | 605 | 0.55 | - | - |
| | 13. Ginseng | Kg. | 5746.5 | 14.38 | 2939 | 2.97 |
| III | Miscellaneous | - | - | - | - | 83.70 |

Out turn and Value of forest products of Manipur for the year 2016-17 and 2017-18

- Not Available

Source: Forest Department, Government of Manipur

Table No. 5(j)

District-wise Fisheries Division, Fish Farm and Fish Production in Manipur, 2018-19

| District/State | Fisheries Division (Nos.) | Fish farm (Nos.) | Fish Production ('00 Tonnes) |
|------------------|------------------------------|---------------------|---------------------------------|
| (1) | (2) | (3) | (4) |
| 1. Senapati | 2 | 2 | 3.87 |
| 2. Tamenglong | 2 | 1 | 2.45 |
| 3. Churachandpur | 2 | 2 | 2.62 |
| 4. Chandel | 2 | 2 | 7.32 |
| 5. Ukhrul | 2 | 1 | 3.85 |
| 6. Imphal East | 1 | 4 | 51.37 |
| 7. Imphal West | 3 | 2 | 77.33 |
| 8. Bishnupur | 2 | 3 | 98.2 |
| 9. Thoubal | 2 | 1 | 78.72 |
| Total | 18 | 18 | 325.73 |

Source : Department of Fisheries, Manipur

Table No. 5(j)

| Sl. No. | States | 2016-17 | 2017-18 | 2018-19 |
|---------|-------------------|---------|---------|---------|
| (1) | (2) | (3) | (4) | (5) |
| 1 | Andhra Pradesh | 17998 | 18173 | 18350 |
| 2 | Arunachal Pradesh | 8643 | 8727 | 8812 |
| 3 | Assam | 9925 | 10021 | 10119 |
| 4 | Bihar | 14612 | 14754 | 14898 |
| 5 | Chhattisgarh | 33863 | 33823 | 34156 |
| 6 | Goa | 883 | 892 | 900 |
| 7 | Gujarat | 47608 | 48072 | 48540 |
| 8 | Haryana | 17547 | 17718 | 17891 |
| 9 | Himachal Pradesh | 13350 | 13480 | 13612 |
| 10 | Jammu & Kashmir | 18257 | 18434 | 18614 |
| 11 | Jharkhand | 24866 | 25108 | 25353 |
| 12 | Karnataka | 27618 | 27887 | 28159 |
| 13 | Kerala | 22567 | 22787 | 23009 |
| 14 | Madhya Pradesh | 44449 | 43529 | 43966 |
| 15 | Maharashtra | 68105 | 68718 | 69388 |
| 16 | Manipur | 2756 | 2783 | 2810 |
| 17 | Meghalaya | 4861 | 4784 | 4832 |
| 18 | Mizoram | 15999 | 16155 | 16312 |
| 19 | Nagaland | 4243 | 4284 | 4326 |
| 20 | Odisha | 27081 | 27345 | 27612 |
| 21 | Punjab | 26573 | 26832 | 27094 |
| 22 | Rajasthan | 52719 | 53232 | 53751 |
| 23 | Sikkim | 569 | 575 | 580 |
| 24 | Tamil Nadu | 19121 | 19307 | 19495 |
| 25 | Telengana | 12495 | 12617 | 12740 |
| 26 | Tripura | 2309 | 2332 | 2354 |
| 27 | Uttar Pradesh | 60982 | 61576 | 62175 |
| 28 | Uttarakhand | 7007 | 7076 | 7145 |
| 29 | West Bengal | 16401 | 16561 | 16722 |
| 30 | A & N Island | 132 | 134 | 135 |
| 31 | Chandigarh | 65 | 65 | 66 |
| 32 | D & N Haveli | 213 | 215 | 217 |
| 33 | Daman & Diu | 68 | 69 | 70 |
| 34 | N C T Delhi | 685 | 691 | 698 |
| 35 | Lakshadweep | 9 | 9 | 9 |
| 36 | Puducherry | 198 | 200 | 202 |
| | All India | 624779 | 628967 | 635112 |

Statement of final Production figure of Tree outside forest(TOF)

Source: Forest Department, Government of Manipur

Table No. 6(a)

| Sl. | | Nur | nber |
|-------|--|-----------|---------|
| No. | Type of Societies | Societies | Members |
| (1) | (2) | (3) | (4) |
| Ι | CREDIT SOCIETIES | | |
| 1.1 | State Level Banks (A grigultung) Chadit) | | |
| i. | (Agricultural Credit) Manipur State Cooperative Bank Ltd. | 1 | 18033 |
| ii. | Manipur State Women's Cooperative Bank Ltd. | 1 | 7655 |
| 1.2 | Primary Banks (Agricultural Credit) : | | |
| i. | Imphal Urban Cooperative Bank Ltd. | 1 | 23558 |
| ii. | Moirang Primary Cooperative Bank Ltd. | 1 | 3111 |
| 1.3 | Thrift & Credit Cooperative Societies | 147 | 5367 |
| 1.4 | Primary Agricultural Credit Cooperative Societies: | | |
| i. | G.P. Level | 153 | 68492 |
| ii. | LAMPS | 97 | 52086 |
| iii. | Service | 11 | 189 |
| 2 | NON-CREDIT SOCIETIES | | |
| 2.1 | State Level : | | |
| i. | Manipur Milk Producers, cooperative Union Ltd. | 1 | 269 |
| ii. | Manipur State Apex Housing C. S. Ltd. | 1 | 159 |
| iii. | Manipur State Fisheries Cooperative Fedn. Ltd. | 1 | 104 |
| iv. | Manipur Apex Coop. Marketing Society Ltd. | 1 | 385 |
| v. | Manipur State Coop. Consumers Fedn. | 1 | 251 |
| vi. | Manipur State SC/ST Dev. Coop. Fedn. | 1 | 49 |
| vii. | Manipur State Piggery Farmers Coop. Fedn. | 1 | 50 |
| viii. | Manipur State Poultry Farmers Coop. Fedn. | 1 | 77 |
| ix. | All Manipur Apex Transport C.S. Ltd. | 1 | 27 |
| x. | Manipur Khunai Chaokhat C.S. Ltd. | 1 | 181 |
| | | | |

Basic statistical information of the Cooperative Societies in Manipur, 2018-19

Table No. 6(a)

| S1. | Transformetics | Num | ıber |
|-------|---|-----------|---------|
| No. | Type of Societies | Societies | Members |
| (1) | (2) | (3) | (4) |
| 2.2 | District Level | | |
| i | District Supply and Marketing Coop. | 13 | 1393 |
| 2.3 | Primaries : | | |
| i. | Marketing | 25 | 1447 |
| ii. | Consumers | 75 | 5626 |
| iii. | Housing | 150 | 4974 |
| iv. | Transport | 175 | 4357 |
| v. | Dairy, Cattle Breeding & Rearing | 718 | 23831 |
| vi. | Fruits & Vegetables | 136 | 6301 |
| vii. | Pisciculture | 485 | 14258 |
| viii. | Labour Contract | 171 | 6568 |
| ix. | Forest labour | 127 | 3536 |
| х. | Piggery | 349 | 5778 |
| xi. | Poultry | 246 | 8931 |
| xii. | Collective Farming | 112 | 5535 |
| xiii. | Joint Farming | 115 | 4979 |
| xiv. | Miscellaneous | 163 | 8310 |
| 3 | INDUSTRIAL : | | |
| 3.1 | State Level : | | |
| i. | Manipur State Sericulture Coop. Fedn. Ltd. | 1 | 43 |
| ii. | Manipur Apex Handloom Weavers & Handicrafts | 1 | 4228 |
| | Artisans Cooperative Society Ltd. | | |
| iii. | Manipur Fruit Processing & Cold Storage Cooperative | 1 | 52 |
| | Society Ltd. | | |
| iv. | Manipur Rural Electronics Coop. Fedn. | 1 | 7 |
| 3.2 | Primaries : | | |
| i. | Handloom Weavers | 6257 | 480647 |
| ii. | Handicrafts | 378 | 8657 |
| iii. | Sericulture | 171 | 7305 |
| iv. | Electronics | 5 | 124 |
| v. | Miscellaneous | 137 | 3148 |
| vi. | Multipurpose | 482 | 16027 |
| | Total | 10916 | 806105 |

Basic statistical information of the Cooperative Societies in Manipur, 2018-19

Concld.

Note: Cooperative Societies for which information are not available is not shown here

Source: Department of Cooperation, Manipur

| | | | | | | (in no |
|------------------------|-----------|--|-----------|---------|-----------|---------|
| Type of Societies | Societies | vel & other s under the atrol of RCS | Sen | apati | Kangp | |
| | Societies | Members | Societies | Members | Societies | Members |
| (1) | (2) | (3) | (4) | (5) | (6) | (7) |
| 1. State Level Banks | 2 | 25688 | 0 | 0 | 0 | 0 |
| 2.Other State Level | 14 | 5882 | 0 | 0 | 0 | 0 |
| 3. Pry Bank | 2 | 26669 | 0 | 0 | 0 | 0 |
| 4. GPLMPCS | 0 | 0 | 0 | 0 | 3 | 2175 |
| 5.LAMPS | 0 | 0 | 7 | 5790 | 17 | 14174 |
| 6.Service | 0 | 0 | 0 | 0 | 0 | 0 |
| 7.Thrift & Credit | 0 | 0 | 3 | 55 | 2 | 166 |
| 8. District Supply | 0 | 0 | 3 | 177 | 0 | 150 |
| 9.Pry. Mktg. | 0 | 0 | 1 | 135 | 0 | 0 |
| 10. Consumers | 0 | 0 | 6 | 285 | 9 | 861 |
| 1. Housing | 0 | 0 | 7 | 214 | 2 | 29 |
| 2. Transport | 0 | 0 | 1 | 72 | 2 | 48 |
| 3. Diary & Cattle | 0 | 0 | 46 | 1421 | 50 | 4387 |
| 14. Multipurpose | 0 | 0 | 11 | 693 | 18 | 1154 |
| 5. Fruit & Veg. | 0 | 0 | 14 | 846 | 0 | 0 |
| 6.Pisciculture | 0 | 0 | 42 | 1793 | 22 | 1021 |
| 17. Labour Contract | 0 | 0 | 5 | 420 | 22 | 671 |
| 8.Forest/ Horticulture | 0 | 0 | 2 | 60 | 17 | 0 |
| 19. Piggery | 0 | 0 | 16 | 657 | 16 | 782 |
| 20.Poultry | 0 | 0 | 13 | 668 | 7 | 190 |
| 21. Collective Farming | 0 | 0 | 5 | 176 | 2 | 93 |
| 22. Jt. Farming | 0 | 0 | 5 | 182 | 2 | 85 |
| 23. Weaving | 0 | 0 | 102 | 10585 | 139 | 16576 |
| 24.Handicraft | 0 | 0 | 0 | 0 | 6 | 0 |
| 25. Sericulture | 0 | 0 | 13 | 1092 | 3 | 152 |
| 26. Electronics | 0 | 0 | 0 | 0 | 0 | 0 |
| 27. Misc. Ind. | 0 | 0 | 4 | 150 | 4 | 287 |
| 28. Misc. Non- Ind. | 0 | 0 | 0 | 0 | 2 | 231 |
| Гotal | 18 | 58239 | 306 | 25471 | 345 | 43232 |
| NGO | 2461 | - | 1115 | - | 915 | - |

Distribution of Co-operative Societies and its members in Manipur, 2018-19

Contd.

| | | 1 | | | <u> </u> | (in nos.) |
|-------------------------|---------------|-------------|----------------|--------------|----------------|--------------|
| Type of Societies | | nglong | | ney | Churacha | |
| (1) | Societies (8) | Members (9) | Societies (10) | Members (11) | Societies (12) | Members (13) |
| (1) | 0 | 0 | 0 | 0 | 0 | 0 |
| 1. State Level Banks | 0 | 0 | 0 | 0 | 0 | 0 |
| 2.Other State Level | 0 | 0 | 0 | 0 | 0 | 0 |
| 3. Pry Bank | 0 | 0 | 0 | 0 | 0 | 0 |
| 4. GPLMPCS | | - | 5 | - | | - |
| 5.LAMPS | 16 | 4371 | | 1448 | 21 | 6300 |
| 6.Service | 0 | 0 | 1 | 11 | 0 | 0 |
| 7.Thrift & Credit | 3 | 40 | 1 | 31 | 7 | 175 |
| 8. District Supply | 1 | 104 | 0 | 0 | 2 | 50 |
| 9.Pry. Mktg. | 4 | 65 | 2 | 60 | 3 | 120 |
| 10. Consumers | 6 | 154 | 0 | 0 | 4 | 150 |
| 11. Housing | 5 | 91 | 3 | 145 | 5 | 250 |
| 12. Transport | 8 | 105 | 1 | 25 | 7 | 210 |
| 13. Diary & Cattle | 12 | 411 | 11 | 244 | 112 | 4800 |
| 14. Multipurpose | 4 | 100 | 3 | 161 | 193 | 5790 |
| 15. Fruit & Veg. | 8 | 1032 | 23 | 1079 | 9 | 225 |
| 16.Pisciculture | 13 | 274 | 13 | 426 | 18 | 450 |
| 17. Labour Contract | 19 | 893 | 7 | 290 | 3 | 90 |
| 18.Forest/ Horticulture | 24 | 719 | 3 | 165 | 0 | 0 |
| 19. Piggery | 25 | 486 | 5 | 129 | 22 | 440 |
| 20.Poultry | 7 | 123 | 8 | 610 | 16 | 320 |
| 21. Collective Farming | 5 | 184 | 1 | 26 | 2 | 170 |
| 22. Jt. Farming | 7 | 242 | 8 | 340 | 2 | 160 |
| 23. Weaving | 270 | 28500 | 99 | 1005 | 235 | 23500 |
| 24.Handicraft | 5 | 48 | 1 | 29 | 0 | 0 |
| 25. Sericulture | 9 | 184 | 4 | 120 | 25 | 500 |
| 26. Electronics | 2 | 23 | 3 | 101 | 0 | 0 |
| 27. Misc. Ind. | 3 | 21 | 1 | 50 | 10 | 200 |
| 28. Misc. Non- Ind. | 11 | 381 | 2 | 427 | 0 | 0 |
| Total | 467 | 38551 | 205 | 6922 | 696 | 43900 |
| NGO | 185 | - | 213 | - | 2473 | - |

Distribution of Co-operative Societies and its members in Manipur, 2018-19

| Type of Societies | Phe | rzawl | Cha | indel | Tengn | oupal |
|-------------------------|-----------|---------|-----------|---------|-----------|---------|
| Type of Societies | Societies | Members | Societies | Members | Societies | Members |
| (1) | (14) | (15) | (16) | (17) | (18) | (19) |
| 1. State Level Banks | 0 | 0 | 0 | 0 | 0 | 0 |
| 2. Other State Level | 0 | 0 | 0 | 0 | 0 | 0 |
| 3. Pry Bank | 0 | 0 | 0 | 0 | 0 | 0 |
| 4. GPLMPCS | 0 | 0 | 0 | 0 | 0 | 0 |
| 5.LAMPS | 4 | 1129 | 8 | 5580 | 6 | 2099 |
| 6.Service | 0 | 0 | 0 | 0 | 0 | 0 |
| 7.Thrift & Credit | 0 | 0 | 0 | 0 | 0 | 0 |
| 8. District Supply | 0 | 0 | 2 | 95 | 0 | 0 |
| 9.Pry. Mktg. | 1 | 36 | 0 | 0 | 0 | 0 |
| 10. Consumers | 0 | 0 | 1 | 45 | 0 | 0 |
| 11. Housing | 0 | 0 | 0 | 0 | 0 | 0 |
| 12. Transport | 0 | 0 | 4 | 160 | 1 | 16 |
| 13. Diary & Cattle | 23 | 883 | 12 | 380 | 20 | 534 |
| 14. Multipurpose | 17 | 920 | 18 | 950 | 9 | 276 |
| 15. Fruit & Veg. | 0 | 0 | 4 | 180 | 5 | 94 |
| 16.Pisciculture | 3 | 119 | 13 | 525 | 2 | 30 |
| 17. Labour Contract | 0 | 0 | 3 | 140 | 1 | 22 |
| 18.Forest/ Horticulture | 0 | 0 | 1 | 45 | 1 | 35 |
| 19. Piggery | 1 | 39 | 21 | 650 | 10 | 398 |
| 20.Poultry | 1 | 49 | 8 | 305 | 3 | 150 |
| 21. Collective Farming | 0 | 0 | 1 | 55 | 6 | 181 |
| 22. Jt. Farming | 0 | 0 | 1 | 68 | 0 | 0 |
| 23. Weaving | 17 | 1765 | 140 | 14550 | 33 | 2753 |
| 24.Handicraft | 0 | 0 | 0 | 0 | 1 | 50 |
| 25. Sericulture | 0 | 0 | 4 | 280 | 0 | 0 |
| 26. Electronics | 0 | 0 | 0 | 0 | 0 | 0 |
| 27. Misc. Ind. | 0 | 0 | 1 | 35 | 2 | 122 |
| 28. Misc. Non- Ind. | 26 | 840 | 12 | 685 | 1 | 178 |
| Total | 93 | 5780 | 254 | 24728 | 101 | 6938 |
| NGO | 190 | - | 468 | - | 433 | - |

Distribution of Co-operative Societies and its members in Manipur, 2018-19

(in nos.)

| $\begin{tabular}{ c c c c c c c c c c c c c c c c c c c$ | Г | | | IZ. | • | T 1 1 | (in nos.) |
|--|-------------------------|-----|-------|-----|----------|--------------|-----------|
| (1)(20)(21)(22)(23)(24)(25)1. State Level Banks000000002.Other State Level000000003. Pry Bank0000000004. GPLMPCS0000000005. LAMPS8842752768000006. Service00000000007. Thrift & Credit24000298328328.8.1409.9.1409. Pry. Mktg.0011121501409.14411.1409.9.14411.1.15011409.1.15011. <td>Type of Societies</td> <td></td> <td></td> <td></td> <td><u> </u></td> <td><u> </u></td> <td></td> | Type of Societies | | | | <u> </u> | <u> </u> | |
| 1. State Level Banks 0 0 0 0 0 0 0 2.Other State Level 0 0 0 0 0 0 0 3. Pry Bank 0 0 0 0 0 0 0 0 4. GPLMPCS 0 0 0 0 0 0 0 0 5.LAMPS 8 8427 5 2768 0 0 0 6.Service 0 0 0 0 0 0 0 0 9.Pry. Mktg. 0 0 1 150 0 0 1 40 9.Pry. Mktg. 0 0 1 12 1 50 10. Consumers 4 80 0 0 9 1144 11. Housing 7 140 0 0 34 1271 13. Diary & Cattle 65 2351 6 131 77 1689 14. Multipurpose 4 80 2 32 109 3459 <tr< td=""><td>(1)</td><td></td><td></td><td></td><td></td><td></td><td></td></tr<> | (1) | | | | | | |
| 2. Other State Level 0 | | | | | | | |
| 3. Pry Bank 0 <th< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td></th<> | | | | | | | |
| A. GPLMPCS 0 0 0 0 28 13946 5.LAMPS 8 8427 5 2768 0 0 6.Service 0 0 0 0 0 0 0 6.Service 0 0 0 0 0 29 832 8. District Supply 1 150 0 0 1 40 9.Pry. Mktg. 0 0 1 12 1 50 10. Consumers 4 80 0 0 9 1144 11. Housing 7 140 0 0 34 1271 13. Diary & Cattle 65 2351 6 131 77 1689 14. Multipurpose 4 80 2 32 109 3459 15. Fruit & Veg. 7 155 17 572 4 60 16.Pisciculture 70 1338 8 218 29 1004 17. Labour Contract 0 0 0 0 355 <td< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td></td<> | | | | | | | |
| 5.LAMPS 8 8427 5 2768 0 0 6.Service 0 0 0 0 0 0 0 7.Thrift & Credit 2 40 0 0 29 832 8. District Supply 1 150 0 0 1 40 9.Pry. Mktg. 0 0 1 12 1 50 10. Consumers 4 80 0 0 9 1144 11. Housing 7 140 0 0 44 1703 12. Transport 0 0 0 0 34 1271 13. Diary & Cattle 65 2351 6 131 77 1689 14. Multipurpose 4 80 2 32 109 3459 15. Fruit & Veg. 7 155 17 572 4 60 16.Pisciculture 70 1338 8 218 29 1004 17. Labour Contract 0 0 0 0 11 1124 </td <td>•</td> <td></td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td>0</td> | • | | - | - | - | - | 0 |
| 6.Service 0 0 0 0 0 0 7.Thrift & Credit 2 40 0 0 29 832 8. District Supply 1 150 0 0 1 40 9.Pry. Mktg. 0 0 1 12 1 50 10. Consumers 4 80 0 0 9 1144 11. Housing 7 140 0 0 44 1703 12. Transport 0 0 0 0 34 1271 13. Diary & Cattle 65 2351 6 131 77 1689 14. Multipurpose 4 80 2 32 109 3459 15. Fruit & Veg. 7 155 17 572 4 60 16.Pisciculture 70 1338 8 218 29 1004 17. Labour Contract 0 0 0 36 789 18.Forest/ Horticulture 67 1338 1 50 11 1124 | | | - | | - | | |
| 7.Thrift & Credit 2 40 0 0 29 832 8. District Supply 1 150 0 0 1 40 9.Pry. Mktg. 0 0 1 12 1 50 10. Consumers 4 80 0 0 9 1144 11. Housing 7 140 0 0 44 1703 12. Transport 0 0 0 0 34 1271 13. Diary & Cattle 65 2351 6 131 77 1689 14. Multipurpose 4 80 2 32 109 3459 15. Fruit & Veg. 7 155 17 572 4 60 16.Pisciculture 70 1338 8 218 29 1004 17. Labour Contract 0 0 0 36 789 18.Forest/ Horticulture 67 1338 1 50 11 1124 19. Piggery 22 440 7 156 130 355 | 5.LAMPS | | | - | | - | - |
| 8. District Supply 1 150 0 0 1 40 9.Pry. Mktg. 0 0 1 12 1 50 10. Consumers 4 80 0 0 9 1144 11. Housing 7 140 0 0 44 1703 12. Transport 0 0 0 0 34 1271 13. Diary & Cattle 65 2351 6 131 77 1689 14. Multipurpose 4 80 2 32 109 3459 15. Fruit & Veg. 7 155 17 572 4 60 16.Pisciculture 70 1338 8 218 29 1004 17. Labour Contract 0 0 0 36 789 18.Forest/ Horticulture 67 1338 1 50 11 1124 19. Piggery 22 440 7 156 130 355 20.Poultry 13 404 3 134 37 2167 | 6.Service | - | - | - | - | 0 | 0 |
| 9.Pry. Mktg. 0 0 1 12 1 50 10. Consumers 4 80 0 0 9 1144 11. Housing 7 140 0 0 44 1703 12. Transport 0 0 0 0 34 1271 13. Diary & Cattle 65 2351 6 131 77 1689 14. Multipurpose 4 80 2 32 109 3459 15. Fruit & Veg. 7 155 17 572 4 60 16.Pisciculture 70 1338 8 218 29 1004 17. Labour Contract 0 0 0 36 789 18.Forest/ Horticulture 67 1338 1 50 11 1124 19. Piggery 22 440 7 156 130 355 20.Poultry 13 404 3 134 37 2167 21. Collective Farming 0 0 0 13 555 11 <td>7.Thrift & Credit</td> <td>2</td> <td></td> <td>0</td> <td>0</td> <td>29</td> <td></td> | 7.Thrift & Credit | 2 | | 0 | 0 | 29 | |
| 10. Consumers 4 80 0 0 9 1144 11. Housing 7 140 0 0 44 1703 12. Transport 0 0 0 0 34 1271 13. Diary & Cattle 65 2351 6 131 77 1689 14. Multipurpose 4 80 2 32 109 3459 15. Fruit & Veg. 7 155 17 572 4 60 16.Pisciculture 70 1338 8 218 29 1004 17. Labour Contract 0 0 0 0 36 789 18.Forest/ Horticulture 67 1338 1 50 11 1124 19. Piggery 22 440 7 156 130 355 20.Poultry 13 404 3 134 37 2167 21. Collective Farming 0 0 0 0 11 552 23. Weaving 263 20679 186 18713 < | 8. District Supply | 1 | 150 | 0 | 0 | 1 | 40 |
| 11. Housing 7 140 0 0 44 1703 12. Transport 0 0 0 0 34 1271 13. Diary & Cattle 65 2351 6 131 77 1689 14. Multipurpose 4 80 2 32 109 3459 15. Fruit & Veg. 7 155 17 572 4 60 16.Pisciculture 70 1338 8 218 29 1004 17. Labour Contract 0 0 0 0 36 789 18.Forest/ Horticulture 67 1338 1 50 11 1124 19. Piggery 22 440 7 156 130 355 20.Poultry 13 404 3 134 37 2167 21. Collective Farming 0 0 0 0 13 575 22. Jt. Farming 3 55 11 264 11 552 23. Weaving 263 20679 186 18713 | 9.Pry. Mktg. | 0 | 0 | 1 | 12 | 1 | 50 |
| 11. Housing000034127113. Diary & Cattle652351613177168914. Multipurpose480232109345915. Fruit & Veg.71551757246016.Pisciculture701338821829100417. Labour Contract00003678918.Forest/ Horticulture67133815011112419. Piggery22440715613035520.Poultry13404313437216721. Collective Farming00001357522. Jt. Farming355112641155223. Weaving26320679186187136886060524.Handicraft37740234106141525. Sericulture18612317848105326. Electronics000000028. Misc. Non- Ind.003077225929Total5913702928224034147994972 | 10. Consumers | 4 | 80 | 0 | 0 | 9 | 1144 |
| 13. Diary & Cattle 65 2351 6 131 77 1689 14. Multipurpose 4 80 2 32 109 3459 15. Fruit & Veg. 7 155 17 572 4 60 16.Pisciculture 70 1338 8 218 29 1004 17. Labour Contract 0 0 0 0 36 789 18.Forest/ Horticulture 67 1338 1 50 11 1124 19. Piggery 22 440 7 156 130 355 20.Poultry 13 404 3 134 37 2167 21. Collective Farming 0 0 0 0 13 575 22. Jt. Farming 3 55 11 264 11 552 23. Weaving 263 20679 186 18713 688 60605 24.Handicraft 37 740 2 34 106 1415 25. Sericulture 18 612 3 < | 11. Housing | 7 | 140 | 0 | 0 | 44 | 1703 |
| 13. Duly & Cutte480232109345914. Multipurpose480232109345915. Fruit & Veg.71551757246016.Pisciculture701338821829100417. Labour Contract00003678918.Forest/ Horticulture67133815011112419. Piggery22440715613035520.Poultry13404313437216721. Collective Farming00001357522. Jt. Farming355112641155223. Weaving26320679186187136886060524.Handicraft37740234106141525. Sericulture18612317848105326. Electronics000000027. Misc. Ind.0000921028. Misc. Non- Ind.003077225929Total5913702928224034147994972 | 12. Transport | 0 | 0 | 0 | 0 | 34 | 1271 |
| 11. Hultipulpose71551757246015. Fruit & Veg.71338821829100417. Labour Contract00003678918. Forest/ Horticulture67133815011112419. Piggery22440715613035520. Poultry13404313437216721. Collective Farming00001357522. Jt. Farming355112641155223. Weaving26320679186187136886060524.Handicraft37740234106141525. Sericulture18612317848105326. Electronics000000027. Misc. Ind.003077225929Total5913702928224034147994972 | 13. Diary & Cattle | 65 | 2351 | 6 | 131 | 77 | 1689 |
| 15. Fruit & Veg.71551757246016.Pisciculture701338821829100417. Labour Contract00003678918.Forest/ Horticulture67133815011112419. Piggery22440715613035520.Poultry13404313437216721. Collective Farming00001357522. Jt. Farming355112641155223. Weaving26320679186187136886060524.Handicraft37740234106141525. Sericulture18612317848105326. Electronics000000027. Misc. Ind.003077225929Total5913702928224034147994972 | 14. Multipurpose | 4 | 80 | 2 | 32 | 109 | 3459 |
| 17. Labour Contract00003678918. Forest/ Horticulture67133815011112419. Piggery22440715613035520.Poultry13404313437216721. Collective Farming00001357522. Jt. Farming355112641155223. Weaving26320679186187136886060524.Handicraft37740234106141525. Sericulture18612317848105326. Electronics00000027. Misc. Ind.003077225929Total5913702928224034147994972 | | 7 | 155 | 17 | 572 | 4 | 60 |
| 11. Labour Connuct67133815011112419. Piggery22440715613035520.Poultry13404313437216721. Collective Farming00001357522. Jt. Farming355112641155223. Weaving26320679186187136886060524.Handicraft37740234106141525. Sericulture18612317848105326. Electronics00000027. Misc. Ind.003077225929Total5913702928224034147994972 | 16.Pisciculture | 70 | 1338 | 8 | 218 | 29 | 1004 |
| 10.1 oftest Homentatic22440715613035519. Piggery13404313437216720.Poultry13404313437216721. Collective Farming00001357522. Jt. Farming355112641155223. Weaving26320679186187136886060524. Handicraft37740234106141525. Sericulture18612317848105326. Electronics00000027. Misc. Ind.003077225929Total5913702928224034147994972 | 17. Labour Contract | 0 | 0 | 0 | 0 | 36 | 789 |
| 20.Poultry13404313437216721. Collective Farming00001357522. Jt. Farming355112641155223. Weaving26320679186187136886060524.Handicraft37740234106141525. Sericulture18612317848105326. Electronics00000027. Misc. Ind.003077225929Total5913702928224034147994972 | 18.Forest/ Horticulture | 67 | 1338 | 1 | 50 | 11 | 1124 |
| 20.Poultry13404313437216721. Collective Farming00001357522. Jt. Farming355112641155223. Weaving26320679186187136886060524.Handicraft37740234106141525. Sericulture18612317848105326. Electronics00000027. Misc. Ind.003077225929Total5913702928224034147994972 | 19. Piggery | 22 | 440 | 7 | 156 | 130 | 355 |
| 21. Collective Farming00001357522. Jt. Farming355112641155223. Weaving26320679186187136886060524.Handicraft37740234106141525. Sericulture18612317848105326. Electronics00000027. Misc. Ind.0000921028. Misc. Non- Ind.003077225929Total5913702928224034147994972 | | 13 | 404 | 3 | 134 | 37 | 2167 |
| 22. Jt. Farming355112641155223. Weaving26320679186187136886060524. Handicraft37740234106141525. Sericulture18612317848105326. Electronics00000027. Misc. Ind.0000921028. Misc. Non- Ind.003077225929Total5913702928224034147994972 | • | 0 | 0 | 0 | 0 | 13 | 575 |
| 23. Weaving26320679186187136886060524. Handicraft37740234106141525. Sericulture18612317848105326. Electronics00000027. Misc. Ind.0000921028. Misc. Non- Ind.003077225929Total5913702928224034147994972 | • | 3 | 55 | 11 | 264 | 11 | 552 |
| 24.Handicraft37740234106141525. Sericulture18612317848105326. Electronics00000027. Misc. Ind.0000921028. Misc. Non- Ind.003077225929Total5913702928224034147994972 | e | 263 | 20679 | 186 | 18713 | 688 | 60605 |
| 25. Sericulture18612317848105326. Electronics00000027. Misc. Ind.0000921028. Misc. Non- Ind.003077225929Total5913702928224034147994972 | e e | 37 | 740 | 2 | 34 | 106 | 1415 |
| 26. Electronics00000027. Misc. Ind.0000921028. Misc. Non- Ind.003077225929Total5913702928224034147994972 | | 18 | 612 | 3 | 178 | 48 | 1053 |
| 27. Misc. Ind.0000921028. Misc. Non- Ind.003077225929Total5913702928224034147994972 | | 0 | 0 | 0 | 0 | 0 | 0 |
| 28. Misc. Non- Ind.003077225929Total5913702928224034147994972 | | 0 | 0 | 0 | 0 | 9 | 210 |
| Total 591 37029 282 24034 1479 94972 | | 0 | 0 | 30 | 772 | 25 | 929 |
| | | - | - | | | | |
| NGO 000 - 193 - 2819 - | NGO | 660 | - | 193 | - | 2819 | - |

Distribution of Co-operative Societies and its members in Manipur, 2018-19

| | Tini | bam | Impha | West | Bishnu | (in nos. |
|-------------------------|----------------|--------------|----------------|--------------|----------------|--------------|
| Type of Societies | | | <u>`</u> | | | <u> </u> |
| (1) | Societies (26) | Members (27) | Societies (28) | Members (29) | Societies (30) | Members (31) |
| , | 0 | 0 | 0 | 0 | (30) | 0 |
| 1. State Level Banks | 0 | 0 | 0 | 0 | 0 | 0 |
| 2.Other State Level | 0 | 0 | 0 | 0 | 0 | 0 |
| 3. Pry Bank | 5 | 2285 | 33 | 0 11497 | 31 | 17360 |
| 4. GPLMPCS | 0 | 0 | 0 | 0 | 0 | 0 |
| 5.LAMPS | 0 | 0 | 6 | 0 90 | 4 | 88 |
| 6.Service | 0 | 126 | 54 | 3023 | 4 29 | 609 |
| 7.Thrift & Credit | 5 0 | 120 | 54 1 | 5025 172 | 29 | 348 |
| 8. District Supply | - | - | 4 | 422 | - | 348 452 |
| 9.Pry. Mktg. | 0 | 0 | | | 4 | |
| 10. Consumers | 4 | 85 | 10 | 2133 | 8 | 296 |
| 11. Housing | 1 | 34 | 45 | 1847 | 22 | 280 |
| 12. Transport | 1 | 15 | 51 | 942 | 36 | 828 |
| 13. Diary & Cattle | 8 | 178 | 67 | 2095 | 118 | 2478 |
| 14. Multipurpose | 1 | 96 | 10 | 249 | 27 | 702 |
| 15. Fruit & Veg. | 0 | 0 | 1 | 30 | 14 | 294 |
| 16.Pisciculture | 3 | 66 | 76 | 3043 | 100 | 2300 |
| 17. Labour Contract | 5 | 225 | 45 | 2200 | 6 | 144 |
| 18.Forest/ Horticulture | 0 | 0 | 0 | 0 | 0 | 0 |
| 19. Piggery | 2 | 83 | 20 | 222 | 26 | 546 |
| 20.Poultry | 2 | 42 | 56 | 2249 | 24 | 552 |
| 21. Collective Farming | 1 | 100 | 35 | 1160 | 15 | 825 |
| 22. Jt. Farming | 0 | 0 | 16 | 217 | 40 | 1200 |
| 23. Weaving | 10 | 850 | 414 | 43918 | 1415 | 169800 |
| 24.Handicraft | 0 | 0 | 190 | 5350 | 3 | 63 |
| 25. Sericulture | 0 | 0 | 8 | 1889 | 22 | 616 |
| 26. Electronics | 0 | 0 | 0 | 0 | 0 | 0 |
| 27. Misc. Ind. | 0 | 0 | 55 | 743 | 34 | 782 |
| 28. Misc. Non- Ind. | 7 | 132 | 0 | 0 | 0 | 0 |
| Total | 53 | 4317 | 1197 | 83491 | 1979 | 200563 |
| NGO | 166 | - | 5793 | - | 1980 | - |

Distribution of Co-operative Societies and its members in Manipur, 2018-19

 Table No. 6 (b)

 Distribution of Co-operative Societies and its members in Manipur, 2018-19

(in nos.)

| Type of Societies | The | oubal | Kakc | hing | Mani | pur |
|-------------------------|-----------|---------|-----------|---------|-----------|---------|
| Type of Societies | Societies | Members | Societies | Members | Societies | Members |
| (1) | (32) | (33) | (34) | (35) | (36) | (37) |
| 1. State Level Banks | 0 | 0 | 0 | 0 | 2 | 25688 |
| 2. Other State Level | 0 | 0 | 0 | 0 | 14 | 5882 |
| 3. Pry Bank | 0 | 0 | 0 | 0 | 2 | 26669 |
| 4. GPLMPCS | 36 | 11979 | 17 | 9250 | 153 | 68492 |
| 5.LAMPS | 0 | 0 | 0 | 0 | 97 | 52086 |
| 6.Service | 0 | 0 | 0 | 0 | 11 | 189 |
| 7.Thrift & Credit | 13 | 200 | 1 | 70 | 147 | 5367 |
| 8. District Supply | 1 | 107 | 0 | 0 | 13 | 1393 |
| 9.Pry. Mktg. | 2 | 60 | 2 | 35 | 25 | 1447 |
| 10. Consumers | 11 | 328 | 3 | 65 | 75 | 5626 |
| 11. Housing | 8 | 200 | 1 | 41 | 150 | 4974 |
| 12. Transport | 10 | 369 | 19 | 296 | 175 | 4357 |
| 13. Diary & Cattle | 64 | 1309 | 27 | 540 | 718 | 23831 |
| 14. Multipurpose | 41 | 834 | 15 | 531 | 482 | 16027 |
| 15. Fruit & Veg. | 11 | 364 | 19 | 1370 | 136 | 6301 |
| 16.Pisciculture | 39 | 767 | 34 | 884 | 485 | 14258 |
| 17. Labour Contract | 14 | 465 | 5 | 219 | 171 | 6568 |
| 18.Forest/ Horticulture | 0 | 0 | 0 | 0 | 127 | 3536 |
| 19. Piggery | 13 | 199 | 13 | 196 | 349 | 5778 |
| 20.Poultry | 30 | 772 | 18 | 196 | 246 | 8931 |
| 21. Collective Farming | 13 | 963 | 13 | 1027 | 112 | 5535 |
| 22. Jt. Farming | 4 | 405 | 5 | 1209 | 115 | 4979 |
| 23. Weaving | 1698 | 11500 | 548 | 55348 | 6257 | 480647 |
| 24.Handicraft | 14 | 603 | 13 | 325 | 378 | 8657 |
| 25. Sericulture | 7 | 342 | 7 | 287 | 171 | 7305 |
| 26. Electronics | 0 | 0 | 0 | 0 | 5 | 124 |
| 27. Misc. Ind. | 9 | 425 | 5 | 123 | 137 | 3148 |
| 28. Misc. Non- Ind. | 35 | 3417 | 12 | 318 | 163 | 8310 |
| Total | 2073 | 35608 | 777 | 72330 | 10916 | 806105 |
| NGO | 2391 | - | 1013 | - | 23468 | - |

Source: Department of Cooperation, Manipur

| Characteristics | Unit | 2014-15 | 2015-16 | 2016-17 |
|-------------------|-------------|---------|---------|---------|
| (1) | (2) | (3) | (4) | (5) |
| Factories | Number | 160 | 173 | 188 |
| Invested capital | Rs. in lakh | 17943 | 19671 | 20218 |
| Persons engaged | Number | 7591 | 8096 | 8133 |
| Workers | Number | 6568 | 6982 | 6942 |
| Value of output | Rs. in lakh | 37736 | 41026 | 36295 |
| Gross value added | Rs. in lakh | 8107 | 8642 | - |
| Depreciation | Rs. in lakh | 1131 | 1515 | 1607 |
| Net value added | Rs. in lakh | 6976 | 7127 | 7383 |

Table No. 7(a) Salient features of Annual Survey of Industries (ASI), in respect of Manipur

Source: Annual Survey of Industries

| Year | Installed Capacity (kw) | Electricity Generated (lakh kwh) | Energy purchased (lakh kwh) | Electricity consumed (mill. kwh) | Inhabited villages according to census | Number of villages electrified | Percentage of electrified villages to total villages |
|---------|-------------------------------|--|-----------------------------------|--|---|--------------------------------------|---|
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) |
| 2011-12 | 45.020 | 16.150 | 5,633.70 | - | 2,515 | 2,258 | 82.35 |
| 2012-13 | 36.600 | 12.400 | 5,783.44 | - | 2,515 | - | 89.78 |
| 2013-14 | 36.600 | 8.440 | 6,064.02 | - | 2,515 | - | - |
| 2014-15 | 29.490 | 6.525 | 6,425.80 | 442.27 | 2,515 | 2,134 | 84.85 |
| 2015-16 | - | - | 8,853.50 | 474.86 | 2,573* | 2,271 | 88.26 |
| 2016-17 | - | - | 9,853.50 | - | 2,573* | 2,370 | 92.11 |

Table No. 8(a)Power Scenario of Manipur

- Not available

* As per field report (MSPDCL)

Source: Department of Electricity, Government of Manipur

Table No. 8(b)

| Name of Bank | Number of Bank (As on 31 st March) | | |
|--|---|------|------|
| | 2017 | 2018 | 2019 |
| (1) | (2) | (3) | (4) |
| 1. Allahabad Bank | 4 | 4 | 4 |
| 2. Axis Bank | 8 | 9 | 10 |
| 3. Bank of Baroda | 4 | 7 | 16 |
| 4. Bank of India | 3 | 4 | 4 |
| 5. Bank of Maharashtra | 1 | 1 | 1 |
| 6. Canara Bank | 4 | 4 | 5 |
| 7. Central Bank of India | 9 | 9 | 0 |
| 8. HDFC Bank | 7 | 7 | 8 |
| 9. ICICI Bank | 7 | 8 | 9 |
| 10. IDBI Bank | 1 | 2 | 2 |
| 11. NESFB | - | - | 3 |
| 12. Indusind Bank | 1 | 2 | 3 |
| 13. Indian Overseas Bank | 3 | 3 | 0 |
| 14. Punjab National Bank | 3 | 3 | 5 |
| 15. Punjab and Sind Bank | 4 | 4 | 4 |
| 16. State Bank Of India and its Associates | 41 | 42 | 45 |
| 17. Syndicate Bank | 1 | 1 | 1 |
| 18. United Bank of India | 18 | 18 | 18 |
| 19. United Commercial Bank | 13 | 13 | 11 |
| 20. Union Bank of India | 1 | 1 | 1 |
| 21. Vijaya Bank | 5 | 5 | - |
| 22. Yes Bank | 1 | 1 | 1 |
| 23. Manipur Rural Bank | 28 | 24* | 26 |
| 24. Imphal Urban Co-operative Bank Ltd. | 8 | 8 | 8 |
| 25. Manipur State Co-operative Bank Ltd. | 10 | 10 | 12 |
| 26. Moirang Primary Co-operative Bank Ltd. | 1 | 1 | 1 |
| 27. Manipur Women Co-operative Bank Ltd. | 1 | 1 | 1 |
| 28. Bandhan Bank | 1 | 2 | 8 |
| 29. Dena Bank | 0 | 1 | 1 |
| 30. Indian Bank | 0 | 1 | 1 |
| TOTAL | 188 | 196 | 209 |

Number of Scheduled Commercial Banks in Manipur, 2017 to 2019

- Not available

* Surrender of License to RBI

Source: Lead Bank, Manipur (SBI)

| Sl. No. | Name of Bank | Arunachal Pradesh | Assam | Manipur | Meghalaya |
|------------|--|----------------------|-------|---------|------------|
| (1) | (2) | (3) | (4) | (5) | (6) |
| 1 | Allahabad Bank (NB) | 1 | 78 | 4 | 2 |
| 2 | Andhra Bank (NB) | - | 9 | - | 1 |
| 3 | Assam GraminVikas Bank (RRB) | - | 422 | - | - |
| 4 | Arunachal Pradesh Rural Bank(RRB) | 30 | - | - | - |
| 5 | Axis Bank Ltd. (PSB) | 5 | 74 | 10 | 9 |
| 6 | Bandhan Bank Ltd. (PSB) | 1 | 418 | 8 | 8 |
| 7 | Bank of Baroda (NB) | 1 | 38 | 9 | 5 |
| 8 | Bank of India (NB) | 5 | 53 | 4 | 4 |
| 9 | Bank of Maharashtra (NB) | 1 | 10 | 1 | 1 |
| 10 | Canara Bank (NB) | 8 | 79 | 5 | 10 |
| 11 | Central Bank of India (NB) | 8 | 128 | 8 | 8 |
| 12 | Corporation Bank (NB) | - | 17 | - | 3 |
| 13 | Dena Bank (NB) | - | 11 | 1 | 1 |
| 14 | Federal Bank (PSB) | - | 13 | - | 2 |
| 15 | HDFC Bank Ltd. (PSB) | 5 | 68 | 7 | 18 |
| 16 | ICICI Bank Ltd. (PSB) | 6 | 66 | 9 | 10 |
| 17 | IDBI Ltd. (OPSB) | 1 | 36 | 2 | 2 |
| 18 | IDFC Bank Ltd. (PSB) | - | 1 | - | 1 |
| 19 | Indian Bank (NB) | 2 | 40 | 1 | 3 |
| 20 | Indian Overseas Bank(NB) | 1 | 31 | 3 | 3 |
| 21 | Indusind Bank Ltd. (PSB) | 1 | 34 | 2 | 4 |
| 22 | Jana Small Finance Bank Ltd. (SFB) | - | 5 | - | - |
| 23 | Karnataka Bank Ltd. (PSB) | - | 2 | - | - |
| 24 | Kotak Mahindra Bank (PSB) | - | 4 | - | 1 |
| 25 | Langpi Dehangi Rural Bank (RRB) | - | 60 | - | - |
| 26 | Manipur Rural Bank (RRB) | - | - | 24 | - |
| 27 | Meghalaya Rural Bank (RRB) | - | - | - | 96 |
| 28 | Mizoram Rural Bank (RRB) | - | - | - | - |
| 29 | Nagaland Rural Bank (RRB) | - | - | - | - |
| 30 | North East Small Finance Bank Ltd. (SFB) | 4 | 129 | 1 | 6 |
| 31 | Oriental Bank of Commerce (NB) | 1 | 26 | - | 1 |
| 32 | Punjab and Sind Bank (NB) | 1 | 15 | 4 | 1 |
| 33 | Punjab National Bank (NB) | 3 | 70 | 4 | 13 |
| 34 | South Indian Bank Ltd. (PSB) | - | 2 | - | 1 |
| 35 | Standard Chartered Grindlays Bank (FB) | - | 1 | - | - |
| 36 | State Bank of India | 59 | 401 | 44 | 109 |
| 37 | Syndicate Bank (NB) | 2 | 36 | 1 | 5 |
| 38 | Tripura Gramin Bank (RRB) | - | - | - | - |
| 39 | UCO Bank (NB) | 2 | 146 | 13 | 8 |
| 40 | Ujjivan Small Finance Bank Ltd. (SFB) | - | 11 | - | 1 |
| 41 | Union Bank of India (NB) | - | - | - | - |
| 42 | United Bank of India (NB) | 1 | 71 | 1 | 5 |
| 43 | Vijaya Bank (NB) | 4 | 253 | 19 | 16 |
| 44 | Yes Bank Ltd. (PSB) | 5 | 25 | 5 | 4 Contd |

 Table No. 8(c)

 Number of Banks in North Eastern States of India at the Quarter ending September, 2018

Contd.

NB= Nationalised Banks

FB= Foreign Banks

PSB=Private Sector Banks

RRB= Regional Rural Banks

OPSB=Other Public Sector Banks SFB = Small Finance Bank

Sl. No. Name of Bank Mizoram Nagaland Tripura Total (1) (2)(7)(8) (9) (10)Allahabad Bank (NB) -Andhra Bank (NB) _ _ Assam GraminVikas Bank (RRB) -_ -Arunachal Pradesh Rural Bank(RRB) _ _ Axis Bank Ltd. (PSB) Bandhan Bank Ltd. (PSB) Bank of Baroda (NB) Bank of India (NB) Bank of Maharashtra (NB) Canara Bank (NB) Central Bank of India (NB) Corporation Bank (NB) -Dena Bank (NB) _ Federal Bank (PSB) HDFC Bank Ltd. (PSB) ICICI Bank Ltd. (PSB) IDBI Ltd. (OPSB) IDFC Bank Ltd. (PSB) _ Indian Bank (NB) Indian Overseas Bank(NB) Indusind Bank Ltd. (PSB) Jana Small Finance Bank Ltd. (SFB) _ _ _ Karnataka Bank Ltd. (PSB) _ _ Kotak Mahindra Bank (PSB) Langpi Dehangi Rural Bank (RRB) Manipur Rural Bank (RRB) Meghalaya Rural Bank (RRB) _ _ Mizoram Rural Bank (RRB) Nagaland Rural Bank (RRB) . North East Small Finance Bank Ltd. (SFB) _ Oriental Bank of Commerce (NB) Punjab and Sind Bank (NB) Punjab National Bank (NB) South Indian Bank Ltd. (PSB) Standard Chartered Grindlays Bank (FB) State Bank of India Syndicate Bank (NB) Tripura Gramin Bank (RRB) _ UCO Bank (NB) Ujjivan Small Finance Bank Ltd. (SFB) _ _ Union Bank of India (NB) United Bank of India (NB) Vijaya Bank (NB) Yes Bank Ltd. (PSB)

 Table No. 8(c)

 Number of Banks in North Eastern States of India at the Quarter ending September, 2018

Concld.

Note: Information for Sikkim is not available

Source: Reserve Bank of India

| Sl. No. | Particulars | 2016 | 2017 | 2018 |
|---------|--------------------------|-----------|-----------|-----------|
| (1) | (2) | (3) | (4) | (5) |
| 1 | State Bank of India | | | |
| 1.1 | Credit (Rs. in lakhs) | 127924.04 | 160004.49 | 210451.63 |
| 1.2 | Deposit (Rs. in lakhs) | 260564.99 | 361031.97 | 429559.00 |
| 1.3 | Credit Deposit Ratio (%) | 49.09 | 44.32 | 48.99 |
| 2 | Nationalised Banks | | | |
| 2.1 | Credit (Rs. in lakhs) | 95671.21 | 111056.08 | 139188.68 |
| 2.2 | Deposit (Rs. in lakhs) | 238200.15 | 291285.68 | 335566.23 |
| 2.3 | Credit Deposit Ratio (%) | 40.16 | 38.13 | 41.48 |
| 3 | Regional Rural Banks | | | |
| 3.1 | Credit (Rs. in lakhs) | 10161.91 | 11304.72 | 12785.19 |
| 3.2 | Deposit (Rs. in lakhs) | 26659.14 | 27710.27 | 28119.58 |
| 3.3 | Credit Deposit Ratio (%) | 38.12 | 40.80 | 45.47 |
| 4 | Cooperative Bank | | | |
| 4.1 | Credit (Rs. in lakhs) | 24763.29 | 26746.68 | 27194.71 |
| 4.2 | Deposit (Rs. in lakhs) | 37180.90 | 52727.77 | 51773.98 |
| 4.3 | Credit Deposit Ratio (%) | 66.58 | 50.73 | 52.53 |
| 5 | Private Banks | | | |
| 5.1 | Credit (Rs. in lakhs) | 26060.42 | 35114.98 | 63376.27 |
| 5.2 | Deposit (Rs. in lakhs) | 57254.87 | 76602.86 | 112432.21 |
| 5.3 | Credit Deposit Ratio (%) | 45.52 | 45.84 | 56.37 |

Table No. 8(d)Deposits & Credits of Banks of Manipur (as on 31st March)

Source: - Lead Bank, Manipur (SBI)

Table No.9(a)

| Sl. No. | Institutions | Arunachal Pradesh | Assam | Manipur | Meghalaya | Mizoram | Nagaland | Sikkim | Tripura |
|------------|-------------------|-------------------|-------|---------|-----------|---------|----------|--------|---------|
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) |
| 1. | University | 7 | 18 | 3 | 10 | 3 | 4 | 6 | 3 |
| 2. | College | 26 | 536 | 83 | 62 | 29 | 60 | 13 | 47 |
| 3. | Stand alone | 10 | 93 | 16 | 22 | 15 | 12 | 5 | 12 |
| | Institution | | | | | | | | |
| 3.1 | Polytechnic | 2 | 23 | 1 | 3 | 2 | 5 | 2 | 3 |
| 3.2 | PGDM | - | 1 | - | - | - | - | - | - |
| 3.3 | Nursing | 2 | 45 | 6 | 7 | 4 | 3 | 1 | 5 |
| 3.4 | Teacher Training | 6 | 22 | 8 | 11 | 9 | 4 | 2 | 4 |
| 3.5 | Institution under | - | 2 | 1 | 1 | - | - | - | - |
| | Ministries | | | | | | | | |
| 4 | School | 3879 | 68638 | 4811 | 13906 | 3617 | 3415 | 277 | 4800 |
| 4.1 | Intermediate/ Sr. | 138 | 1633 | 182 | 210 | 114 | 143 | 81 | 389 |
| | Secondary | | | | | | | | |
| 4.2 | High/Secondary | 234 | 5993 | 879 | 1052 | 582 | 564 | 127 | 574 |
| 4.3 | Upper Primary | 1144 | 13065 | 938 | 3384 | 1422 | 902 | 337 | 1273 |
| 4.4 | Primary | 2363 | 47947 | 2812 | 9260 | 1499 | 1806 | 732 | 2564 |

Number of Educational Institutions in the North-Eastern States of India, 2013-14

- Not available

Source: Statistical Year Book, India, 2018

Table No. 9(b)

| Sl. No. | Institutions | Arunachal Pradesh | Assam | Manipur | Meghalaya | Mizoram | Nagaland | Sikkim | Tripura |
|------------|---------------------------------|-------------------|-------|---------|-----------|---------|----------|--------|---------|
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) |
| 1. | University | 8 | 19 | 3 | 10 | 3 | 4 | 7 | 3 |
| 2. | College | 27 | 538 | 86 | 63 | 29 | 65 | 14 | 48 |
| 3. | Stand alone Institution | 12 | 86 | 16 | 22 | 15 | 13 | 5 | 12 |
| 3.1 | Polytechnic | 3 | 16 | 1 | 3 | 2 | 5 | 2 | 3 |
| 3.2 | PGDM | - | 1 | - | - | - | - | - | - |
| 3.3 | Nursing | 2 | 45 | 6 | 7 | 4 | 4 | 1 | 5 |
| 3.4 | Teacher Training | 7 | 22 | 8 | 11 | 9 | 4 | 2 | 4 |
| 3.5 | Institution under Ministries | - | 2 | 1 | 1 | - | - | - | - |
| 4 | School | 3930 | 70054 | 4974 | 14282 | 3809 | 3002 | 1274 | 4818 |
| 4.1 | Intermediate/Sr. Secondary | 139 | 1728 | 192 | 254 | 132 | 169 | 87 | 396 |
| 4.2 | High/Secondary | 250 | 6579 | 892 | 1165 | 610 | 543 | 137 | 588 |
| 4.3 | Upper Primary | 1200 | 13269 | 919 | 3540 | 1514 | 862 | 335 | 1265 |
| 4.4 | Primary | 2341 | 48478 | 2971 | 9323 | 1553 | 1428 | 715 | 2569 |

Number of Educational Institutions in the North-Eastern States of India, 2014-15

– Not available

Source: Statistical Year Book, India, 2018

Table No.9(c)

| Sl. No. | Institutions | Arunachal Pradesh | Assam | Manipur | Meghalaya | Mizoram | Nagaland | Sikkim | Tripura |
|------------|---------------------------------|-------------------|-------|---------|-----------|---------|----------|--------|---------|
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) |
| 1. | University | - | - | - | - | - | - | - | - |
| 2. | College | - | - | - | - | - | - | - | - |
| 3. | Stand alone Institution | - | - | - | - | - | - | - | - |
| 3.1 | Polytechnic | - | - | - | - | - | - | - | - |
| 3.2 | PGDM | - | - | - | - | - | - | - | - |
| 3.3 | Nursing | - | - | - | - | - | - | - | - |
| 3.4 | Teacher Training | - | - | - | - | - | - | - | - |
| 3.5 | Institution under Ministries | - | - | - | - | - | - | - | - |
| 4 | School | 4047 | 71042 | 4993 | 14514 | 3825 | 2826 | 1279 | 4844 |
| 4.1 | Intermediate/Sr. Secondary | 155 | 2075 | 210 | 300 | 138 | 175 | 87 | 411 |
| 4.2 | High/Secondary | 263 | 6987 | 899 | 1255 | 615 | 561 | 140 | 603 |
| 4.3 | Upper Primary | 1266 | 13451 | 933 | 3597 | 1511 | 825 | 346 | 1262 |
| 4.4 | Primary | 2363 | 48529 | 2951 | 9362 | 1561 | 1265 | 706 | 2568 |

Number of Educational Institutions in the North-Eastern States of India, 2015-16

- Not available

Source: Statistical Year Book, India, 2018

| Sl. No. | District/ ADC | Ration Cards Digitized | Total members digitized | Ration card with Aadhaar Seeding | % of Ration card with Aadhaar Seeding | Member with Aadhaar Seeding | % of Member with Aadhaar Seeding |
|------------|---------------|------------------------------|-------------------------------|---|---|--------------------------------------|--|
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) |
| 1 | Jiribam | 8569 | 41591 | 7037 | 82.12 | 22330 | 54 |
| 2 | Kangpokpi | 33827 | 155816 | 27716 | 81.93 | 73768 | 47 |
| 3 | Bishnupur | 47529 | 209629 | 35895 | 75.52 | 128532 | 61 |
| 4 | Chandel | 25020 | 101145 | 15937 | 63.7 | 41997 | 42 |
| 5 | Churachandpur | 57568 | 251525 | 52095 | 90.49 | 92465 | 37 |
| 6 | Imphal East | 80967 | 351705 | 60831 | 75.13 | 198370 | 56 |
| 7 | Imphal West | 124494 | 452567 | 94761 | 76.12 | 239197 | 53 |
| 8 | Senapati | 36980 | 200986 | 27377 | 74.03 | 68874 | 34 |
| 9 | Tamenglong | 26080 | 128245 | 17214 | 66 | 26906 | 21 |
| 10 | Thoubal | 105559 | 395581 | 72707 | 68.88 | 254494 | 64 |
| 11 | Ukhrul | 31768 | 135924 | 22594 | 71.12 | 70524 | 52 |
| | Total | 578361 | 2424714 | 434164 | 75.07 | 1217457 | 50.21 |

Table No. 9(d)Status of Aadhaar seeding

Source: Department of CAF & PD, Govt. of Manipur

Table No. 9(e)

District-wise number of tourist spots and tourist during 2017-18

| Sl. No. | District/ State | No. of tourist spot | | Number of tourist | |
|---------|-----------------|---------------------|---------|-------------------|--------|
| SI. NO. | Distilet State | No. of tourist spot | Foreign | Domestic | Total |
| (1) | (2) | (3) | (4) | (5) | (6) |
| 1. | Senapati | 9 | 170 | 6077 | 6247 |
| 2. | Tamenglong | 3 | 36 | 5189 | 5225 |
| 3. | Churachandpur | 10 | 541 | 4921 | 5462 |
| 4. | Chandel | 3 | 36 | 26133 | 26169 |
| 5. | Ukhrul | 4 | 126 | 15307 | 15433 |
| 6. | Imphal East | 17 | 750 | 23065 | 23815 |
| 7. | Imphal West | 11 | 1992 | 83791 | 85783 |
| 8. | Bishnupur | 11 | 112 | - | 112 |
| 9 | Thoubal | 5 | 24 | - | 24 |
| | Manipur | 73 | 3787 | 164483 | 168270 |

Note : As per guideline issued by the Government of India, Ministry of Tourism, visitors who visits only during the day time and does not stay over-night are not considered as tourist.

Source: Directorate of Tourism, Manipur

| Year | Ru | ral | Ur | ban | Combined | |
|---------|---------|-------|---------|-------|----------|-------|
| I cai | Manipur | India | Manipur | India | Manipur | India |
| (1) | (2) | (3) | (4) | (5) | (6) | (7) |
| 1973-74 | 52.7 | 56.4 | 37.1 | 49.2 | 50.0 | 54.9 |
| 1977-78 | 59.8 | 53.1 | 37.6 | 47.4 | 54.8 | 51.8 |
| 1983-84 | 42.6 | 45.6 | 26.4 | 42.2 | 38.1 | 44.8 |
| 1987-88 | 39.4 | 39.1 | 17.3 | 40.1 | 32.9 | 39.3 |
| 1993-94 | 45.0 | 37.3 | 7.7 | 32.4 | 33.8 | 36.0 |
| 1999-00 | 40.0 | 27.1 | 7.5 | 23.6 | 28.5 | 26.1 |
| 2004-05 | 22.3 | 28.3 | 3.3 | 25.7 | 17.3 | 27.5 |
| 2009-10 | 47.4 | 33.8 | 46.4 | 20.9 | 47.1 | 29.8 |
| 2011-12 | 38.8 | 25.7 | 32.6 | 13.7 | 36.9 | 21.9 |

 Table No. 9(f)

 Percentage of population below poverty line, India vis-à-vis Manipur

Source: Planning Commission, Govt. of India

Table No. 9(g)

Distribution of Scheduled Caste and Scheduled Tribe educated job-seekers in Manipur as on 31st December, 2016.

| | | Job-seekers | | | | | | |
|----------------------------|---------|-------------|------------------|--------|--|--|--|--|
| Category | Schedul | ed Castes | Scheduled Tribes | | | | | |
| | Total | % | Total | % | | | | |
| (1) | (2) | (3) | (4) | (5) | | | | |
| 1. Under Matric | 1776 | 17.11 | 94989 | 37.18 | | | | |
| 2. Matriculate | 2707 | 26.08 | 76424 | 29.91 | | | | |
| 3. PUC/Intermediate/Higher | 2761 | 26.60 | 50482 | 19.76 | | | | |
| Secondary | 2701 | | 30482 | 19.70 | | | | |
| 4. Graduates | 2113 | 20.36 | 27612 | 10.81 | | | | |
| 5. Diploma Holders in | 578 | 5.57 | 3919 | 1.53 | | | | |
| Engineering & Technology | 570 | | 5717 | 1.55 | | | | |
| 6. Post-Graduates | 444 | 4.28 | 2069 | 0.81 | | | | |
| Total | 10379 | 100.00 | 255495 | 100.00 | | | | |

Source: Directorate of Employment, Exchange, Government of Manipur.

Table No. 9(h)

| | | | Establishment | | |
|---------|---------------|-------------|------------------------|----------------------|--------------|
| Year | Central Govt. | State Govt. | Central Quasi Govt. | State Quasi Govt. | Local Bodies |
| (1) | (2) | (3) | (4) | (5) | (6) |
| 2010-11 | - | 735 | - | 42 | 12 |
| 2011-12 | - | 735 | - | 42 | 12 |
| 2012-13 | - | 733 | - | 31 | 12 |
| 2013-14 | - | 744 | 78 | 34 | 12 |
| 2014-15 | - | 744 | 78 | 34 | 12 |
| 2015-16 | - | 748 | 78 | 36 | 13 |

Number of Establishment in Public Sector in Manipur

- Not available

Source: Directorate of Employment, Government of Manipur.

Table No. 9(i)

Number of Employees in Public Sector in Manipur as on 31st March, 2016

| | | | Emplo | oyees | | |
|---------------|-------|-------------|-------|-------|------------|-------|
| District | | State Group | | | Quasi Govt | |
| | Male | Female | Total | Male | Female | Total |
| (1) | (2) | (3) | (4) | (5) | (6) | (7) |
| Senapati | 1901 | 627 | 2528 | 39 | 5 | 44 |
| Tamenglong | 2066 | 288 | 2354 | 98 | 5 | 103 |
| Churachandpur | 2768 | 975 | 3743 | 40 | 11 | 51 |
| Ukhrul | 3090 | 845 | 3935 | 25 | 12 | 37 |
| Chandel | 2603 | 504 | 3107 | 63 | 40 | 103 |
| Imphal East | 7628 | 3640 | 11268 | 406 | 93 | 499 |
| Imphal West | 12190 | 4266 | 16456 | 1252 | 287 | 1593 |
| Bishnupur | 2124 | 2162 | 4286 | 1 | 2 | 3 |
| Thoubal | 4465 | 1482 | 5947 | 5 | 2 | 7 |
| Total | 38835 | 14789 | 53624 | 1929 | 457 | 2440 |

Contd.

Table No. 9(i)

| | Employees | | | | | | | | | |
|---------------|-----------|-------------|-------|-------|-------------|-------|--|--|--|--|
| District | Ι | Local Bodie | es | | Grand Total | | | | | |
| | Male | Female | Total | Male | Female | Total | | | | |
| (1) | (8) | (9) | (10) | (11) | (12) | (13) | | | | |
| Senapati | 986 | 704 | 1690 | 2926 | 1336 | 4262 | | | | |
| Tamenglong | 473 | 239 | 712 | 2637 | 532 | 3169 | | | | |
| Churachandpur | 805 | 391 | 1196 | 3613 | 1377 | 4990 | | | | |
| Ukhrul | 744 | 535 | 1279 | 3859 | 1392 | 5251 | | | | |
| Chandel | 497 | 575 | 1072 | 3163 | 1119 | 4282 | | | | |
| Imphal East | 18 | 2 | 20 | 8052 | 3735 | 11787 | | | | |
| Imphal West | 320 | 49 | 369 | 13762 | 4602 | 18364 | | | | |
| Bishnupur | 14 | 2 | 16 | 2139 | 2166 | 4305 | | | | |
| Thoubal | 41 | 9 | 50 | 4511 | 1493 | 6004 | | | | |
| Total | 3898 | 2506 | 6404 | 44662 | 17752 | 62414 | | | | |

Number of Employees in Public Sector in Manipur as on 31st March, 2016

Concld.

Source : Directorate of Employment, Manipur

Table No. 9 (j)

Number of Candidate Appeared in the P.G. 4th Semester Exam in Manipur University, (as on 31st March)

| Year | General | | Other Backward Classes | | Scheduled Caste | | Scheduled Tribe | | Total | |
|---------|---------|--------|------------------------------|--------|--------------------|--------|--------------------|--------|-------|--------|
| | Male | Female | Male | Female | Male | Female | Male | Female | Male | Female |
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) |
| 2009-10 | 190 | 279 | - | - | 15 | 17 | 123 | 74 | 318 | 370 |
| 2010-11 | 187 | 332 | - | - | 12 | 40 | 136 | 88 | 335 | 450 |
| 2011-12 | 203 | 405 | - | - | 24 | 48 | 136 | 88 | 363 | 541 |
| 2012-13 | 214 | 423 | - | - | 21 | 47 | 156 | 98 | 391 | 568 |
| 2013-14 | 44 | 83 | 169 | 333 | 34 | 36 | 149 | 107 | 396 | 559 |
| 2014-15 | 51 | 96 | 171 | 314 | 36 | 55 | 138 | 120 | 396 | 585 |
| 2015-16 | 66 | 93 | 212 | 349 | 41 | 70 | 162 | 136 | 481 | 648 |

Source: Controller of Examination, Manipur University.

Table No. 9 (k)

| Year | General | | Other Backward Classes | | Scheduled Caste | | Scheduled Tribe | | Total | |
|---------|---------|--------|------------------------------|--------|--------------------|--------|--------------------|--------|-------|--------|
| | Male | Female | Male | Female | Male | Female | Male | Female | Male | Female |
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) |
| 2009-10 | 152 | 256 | - | - | 13 | 14 | 107 | 64 | 272 | 334 |
| 2010-11 | 142 | 291 | - | - | 10 | 28 | 119 | 71 | 271 | 390 |
| 2011-12 | 150 | 342 | - | - | 17 | 40 | 113 | 71 | 280 | 453 |
| 2012-13 | 172 | 368 | - | - | 13 | 39 | 129 | 83 | 314 | 490 |
| 2013-14 | 31 | 68 | 131 | 280 | 25 | 26 | 111 | 97 | 298 | 471 |
| 2014-15 | 37 | 73 | 111 | 256 | 27 | 37 | 104 | 89 | 279 | 452 |
| 2015-16 | 46 | 80 | 157 | 273 | 31 | 64 | 129 | 114 | 363 | 510 |

Number of Candidate Passed Awarded P.G. Degree in Manipur University, (as on 31st March)

Source: Controller of Examination, Manipur University

Table No. 10(a)

SALIENT FEATURES OF THE 5th ECONOMIC CENSUS (2005)

IN RESPECT OF MANIPUR

(Excluding Crop Production and Plantation)

| Sl. No. | Item | Rural | Urban | Combined | |
|---------|---|--------|--------|----------|--|
| (1) | (2) | (3) | (4) | (5) | |
| 1. | a) Total Number of establishments | 57581 | 47151 | 104732 | |
| | b) Rural-Urban Share of establishments (%) | 54.98 | 45.02 | 100.00 | |
| 2. | Percentage of establishments | | | | |
| | a) Agricultural | 9.99 | 5.39 | 7.92 | |
| | b) Non-Agricultural | 90.01 | 94.61 | 92.08 | |
| 3. | a) Number of establishments | | | | |
| | i) with premises | 42646 | 37458 | 80104 | |
| | ii) without premises | 14935 | 9693 | 24628 | |
| | iii) having 10 or more workers | 557 | 624 | 1181 | |
| | b) Rural-Urban share of establishments | | | | |
| | i) With premises | 74.06 | 79.44 | 76.48 | |
| | ii) Without premises | 25.94 | 20.56 | 23.52 | |
| | iii) having 10 or more workers | 1.0 | 1.4 | 1.1 | |
| 4. | Annual average Growth Rate (%) in establishments | 4.84 | 3.69 | 4.30 | |
| | over Economic Census 1998 | 4.04 | 5.09 | 4.50 | |
| 5. | a) Number of persons employed | 120355 | 115721 | 236076 | |
| | b) Rural-Urban Percentage share in employment | 50.98 | 49.02 | 100.00 | |
| 6. | Percentage of hired workers to the total persons | 22.22 | 45 75 | 29.01 | |
| | employed | 32.33 | 45.75 | 38.91 | |
| 7. | Percentage of total adult female workers to the total | 24.24 | 22.20 | 22.24 | |
| | persons employed. | 34.34 | 32.30 | 33.34 | |
| 8. | Annual average Growth rate (%) in the total | 2.46 | 1.60 | 2.52 | |
| | Employment over Economic Census 1998 | 3.46 | 1.63 | 2.52 | |

Source: Directorate of Economics & Statistics, Government of Manipur

| S1. | T. | Economic Census | | | | | | | |
|-------|--|-----------------|----------|----------|----------|----------|--|--|--|
| No. | Item | 1977 | 1980 | 1990 | 1998 | 2005 | | | |
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | | | |
| 1. | Number of Enterprises | 10,858 | 34,745 | 61,264 | 80,489 | 1,04,732 | | | |
| 1.1 | Own Account Enterprises | NC | 25,527 | 46,571 | 59,998 | 83,649 | | | |
| 1.2 | Establishments | 10,858 | 9,218 | 14,693 | 20,491 | 21,083 | | | |
| 2. | Persons usually working in | 60,604 | 1,04,959 | 1,57,368 | 2,00,726 | 2,36,076 | | | |
| 2.1 | Own Account Enterprises | NC | - | 70,955 | 83,542 | 1,24,489 | | | |
| 2.2 | Establishments | 60,604 | | 86,413 | 1,17,184 | 1,11,587 | | | |
| 3. | Average number of workers per enterprises | - | - | 2 | 2 | 2 | | | |
| 4. | Average number of workers per establishment | - | - | 6 | 6 | 5 | | | |
| 5. | Hired workers in all establishments | 55,817 | 55,715 | 76,520 | 1,03,921 | 91,853 | | | |
| 6. | Number of enterprises according to principal characteristics | - | - | - | - | - | | | |
| 6.1 | Seasonal | - | 2,911 | 3,765 | 140 | 3,515 | | | |
| 6.2 | Without premises | - | 6,800 | 12,223 | 12,506 | 24,628 | | | |
| 6.3 | With power/fuel | - | 4,605 | 9,045 | 12,387 | 24,571 | | | |
| 6.4 | Social group of owner | - | - | - | - | - | | | |
| 6.4.1 | Scheduled castes | - | 870 | 2,138 | 1,841 | 3,881 | | | |
| 6.4.2 | Scheduled tribes | - | 5,544 | 9,756 | 9,311 | 14,697 | | | |
| 6.5 | Type of ownership | - | - | - | - | - | | | |
| 6.5.1 | Private | - | - | 10,666 | 15,787 | 16,941 | | | |
| 6.5.2 | Co-operative | - | - | 180 | 159 | - | | | |
| 6.5.3 | Public | - | - | - | 4,545 | 4,142 | | | |

Table No. 10 (b) Economic Census 1977, 1980, 1990, 1998 and 2005 At-A-Glance

NC = Not Covered

- Not Available

Source: Directorate of Economics & Statistics, Government of Manipur.

Table No. 10(c)

Final Results At-A-Glance, Sixth Economic Census (2013)

(Excluding Crop Production, Plantation, Public Administration, Defense, Compulsory Social Security service activities)

| Sl. | Item | | | |
|-----|--|----------|----------|----------|
| No. | | Rural | Urban | Combined |
| (1) | (2) | (3) | (4) | (5) |
| 1. | a) Number of establishments | 1,44,096 | 85,742 | 2,29,838 |
| | b) Percentage Share | 62.69 | 37.31 | 100.00 |
| 2. | a) Number of establishments | | | |
| | i) Outside household without fixed structure | 52,769 | 24,407 | 77,176 |
| | ii) Handicraft/Handloom | 38,179 | 18,825 | 57,004 |
| | b) Percentage share in total establishments | | | |
| | i) Outside household without fixed structure | 36.62 | 28.47 | 33.58 |
| | ii) Handicraft/Handloom | 26.50 | 21.96 | 24.80 |
| 3. | Growth rate (%) in number of establishments over | 151.96 | 83.31 | 121.07 |
| | Fifth Economic Census | | | |
| 4. | a) Number of persons employed | 25,0873 | 1,58,744 | 4,09,617 |
| | b) Percentage share | 62.25 | 38.75 | 100.00 |
| 5. | Percentage of hired workers in the total persons | 27.94 | 34.38 | 30.44 |
| | employed | | | |
| 6. | Percentage of total female workers in the total | 40.56 | 37.84 | 39.50 |
| | persons employed | | | |
| 7. | Growth rate (%) in total employment over Fifth | 115.16 | 67.07 | 93.57 |
| | Economic Census | | | |

Source: Directorate of Economics & Statistics, Government of Manipur

Table No. 10(d) Monthly Per Capita Expenditure (MPCE) of North Eastern States according to 68th Round of NSS, 2011-12

| | [| Dural | | | Urban | (in Rs.) |
|-----------------------------------|---|--|---|---|---|--|
| North Eastern States/All India | Food | Non- food | Total Expendi- ture | Food | Non- food | Total Expendi- ture |
| (2) | (3) | (4) | (5) | (6) | (7) | (8) |
| Arunachal Pradesh | 927.48 | 854.28 | 1781.74 | 1138.17 | 1515.99 | 265417 |
| Assam | 747.51 | 471.08 | 1218.57 | 1043.63 | 1145.55 | 2189.15 |
| Manipur | 812.78 | 689.14 | 1501.89 | 777.64 | 705.03 | 1482.63 |
| Meghalaya | 785.68 | 689.12 | 1474.78 | 1025.40 | 1410.23 | 2435.66 |
| Mizoram | 894.94 | 748.76 | 1643.69 | 1235.72 | 1332.02 | 2567.72 |
| Nagaland | 1095.00 | 963.58 | 2058.58 | 1160.13 | 1124.34 | 2284.43 |
| Sikkim | 818.81 | 746.10 | 1564.91 | 1151.22 | 1456.69 | 2607.87 |
| Tripura | 766.71 | 567.68 | 1334.39 | 1085.35 | 1059.10 | 2144.45 |
| | States/All India (2) Arunachal Pradesh Assam Manipur Meghalaya Mizoram Nagaland Sikkim | North Eastern States/All IndiaFood(2)(3)Arunachal Pradesh927.48Assam747.51Manipur812.78Meghalaya785.68Mizoram894.94Nagaland1095.00Sikkim818.81 | North Eastern States/All IndiaFoodRural Non- food(2)(3)(4)Arunachal Pradesh927.48854.28Assam747.51471.08Manipur812.78689.14Meghalaya785.68689.12Mizoram894.94748.76Sikkim818.81746.10 | North Eastern States/All India Food Non- food Total Expendi- ture (2) (3) (4) (5) Arunachal Pradesh 927.48 854.28 1781.74 Assam 747.51 471.08 1218.57 Manipur 812.78 689.14 1501.89 Meghalaya 785.68 689.12 1474.78 Mizoram 894.94 748.76 1643.69 Nagaland 1095.00 963.58 2058.58 Sikkim 818.81 746.10 1564.91 | North Eastern States/All IndiaFoodNon- foodTotal Expendi- tureFood(2)(3)(4)(5)(6)Arunachal Pradesh927.48854.281781.741138.17Assam747.51471.081218.571043.63Manipur812.78689.141501.89777.64Meghalaya785.68689.121474.781025.40Mizoram894.94748.761643.691235.72Nagaland1095.00963.582058.581160.13Sikkim818.81746.101564.911151.22 | North Eastern States/All India Food Non- food Total Expendi- ture Food Non- food (2) (3) (4) (5) (6) (7) Arunachal Pradesh 927.48 854.28 1781.74 1138.17 1515.99 Assam 747.51 471.08 1218.57 1043.63 1145.55 Manipur 812.78 689.14 1501.89 777.64 705.03 Meghalaya 785.68 689.12 1474.78 1025.40 1410.23 Mizoram 894.94 748.76 1643.69 1235.72 1332.02 Nagaland 1095.00 963.58 2058.58 1160.13 1124.34 |

NA: Not Available

Source: Level & Pattern of Consumer Expenditure, NSS Report No. 555(68/1.0/1)