Statistical Outline

Of

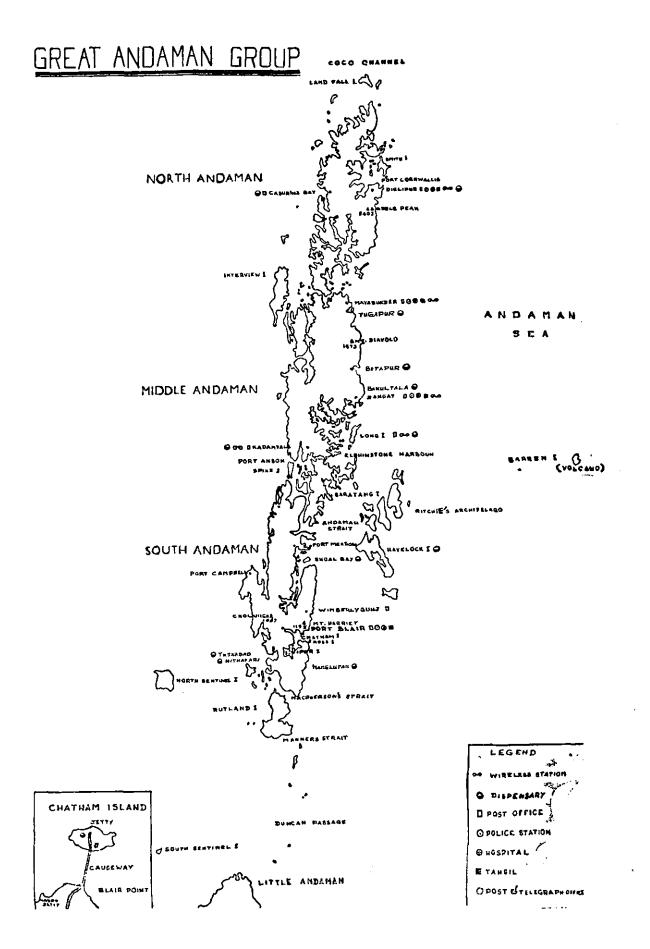
Andaman and Nicobar Islands

1960

ISSUED BY
STATISTICAL BUREAU,
ANDAMAN AND NICOBAR ADMINISTRATION.

IOD-45 315.488 AND-5,1960





FOREWORD

In order to give greater publicity to information regarding the Andaman and Nicobar Islands the Statistical Bureau of this Territory published for the first time in 1959 an Outline of the various statistics pertaining to the Andaman and Nicobar Islands. It was then hoped that this brochure would be published periodically to put forward uptodate statistical information. The present issue, the second of its series, is an effort in that direction. It is hoped that this brochure too will provide useful information and knowledge about the resources of these beautiful tropical Islands.

M. V. Rajwade, Chief Commissioner, Andaman and Nicobar Islands.

18th July 1960.

PREFACE

Soon after its inception in early 1958, the Statistical Bureau took stock of the available data and after duly processing it, published it in a brochure in July 1959.

- 2. The Bureau since then has been constantly engaged in improving both the quality and coverage of the data, and its efforts are presented in the present issue. Besides the improvements made therein, the scope and contents of this volume have also been considerably extended.
- 3. Certain other changes have also been introduced in this issue on the basis of the suggestions received from our readers. We will welcome further suggestions to improve the publication.
- 4. The Bureau acknowledges with gratitude the co-operation of all the Departments and Organisations who have made available most of the Statistical data presented here.
- 5. This volume was compiled by my predecessor Shri K. C. Taneja before his reversion to the parent Department on 25th April, 1960 on completion of his terms. The Chief Commissioner, however, desired that the volume should incorporate uptodate figures to the extent possible. To enable this to be done, the publication was delayed.

Port Blair, The 18th July, 1960. D. B. GHOSE, Statistical Officer, Statistical Bureau.

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INTRODUCTORY NOTE.

The Andamans are a group of 204 Islands of various sizes, large and small, lying between the 6th and 14th parallels in the Bay of Bengal. The northernmost 'Landfall Island' is 560 miles from the mouth of Hoogly River. The headquarters Port Blair is about 780 and 740 miles from Calcutta and Madras respectively. The main part of the group is composed of five large Islands, viz., North Andaman, Middle Andaman, South Andaman, Baratang and Rutland Islands, generally known as the Great Andamans. To the south of Great Andamans is the Island of Little Andaman. The extreme length of the Great Andaman Islands is 290 miles and the extreme breadth 32 miles, the total land area being approximately 2,580 sq. miles. These Islands consist mostly of a mass of hills covered with dense tropical forests and separated by three straits and several creeks. These Islands have several very good harbours—Port Blair, Port Cornwallis, Mayabunder and Port Elphinstone.

The Nicobar Islands, numbering 19 from Car Nicobar in the North to Great Nicobar in the South, intervene between Little Andaman and Sumatra. The Southern Island of Great Nicobar is about 100 miles from Pulo Brasse off Achin Head in Sumatra and the northern Island of Car Nicobar is 75 miles from Little Andaman. The extreme length of the sea space occupied by the Nicobars is 163 miles and the extreme width 36 miles. These Islands are partly hilly and partly flat. The most important harbour in the area is Nancowrie wihch has the reputaion of being the finest harbour in the east

The climate of the Islands can be generally described as tropical; warm but tempered by pleasant sea breezes. The Islanda are exposed to both monsoons with north easterly gale from ovember to January and south-westerly gale from May to October. The weather is smooth only from February to April and to some extent in October. The average rainfall is 123 inches. The temperature varies between 23.9°C to 30.5°C throughout the year. The scenery of the Islands is everywhere strikingly beautiful.

POPULATION

The population of the Islands, according to the 1951 Census, was 30,971 of whom 22,957 ived in rural areas. The population has now gone upto 50,000 approximately with the arrival of East Bengal displaced persons. The population can be mainly divided into four groups:—

- (a) Aboriginals, (b) Andaman Indians, (c) Neo Settlers, and (d) Nicobarese.
- (a) Aboriginals:—The aboriginals of the Andamans are descendants of a Negrito race supposed to have been the earliest people to inhabit South East Asia. Essentially there are two main species, Erientaga, that is the forest dwellers who comprise the Jarawas and Sentinelese, and the coastal tribe to which the Onges and the Andamanese belong. The Andamanese were originally the most numerous of all the tribes but their decadence has been the worst, probably due to their contact with the civilisation. They now number 23 in all. Their Chief Loka has been enlisted in the Bush Police Constabulary. The Onges are estimated at 150 according to the 1951 Census. The information regarding the Jarawas and Sentinelese is totally scanty, the tribes being hostile and avoid all contact with the Administration. According to the 1951 Census, the estimated total number of Jarawas was 50 only, but this figure is obviously undependable.
- (b) Andaman Indians:—From 1858 to October 1945, the Andaman Islands were a Penal Settlement, and except for the steadily decreasing number of the aboriginals, almost the entire population consisted of convicts and of people who were in these Islands in connection with these convicts—administrative personnel, merchants entering the above, etc. The strength

of the population, therefore, in this period depended entirely on the number of convicts that were sent to these Islands from the Mainland. After the issue of the proclamation abolishing the penal Settlement, remitting all sentences and offering repatriation at Government expense—which facility was availed of by some 4,200 persons during 1945-46—the population sunk to a little under 14,000 in 1947. This population originally known by the humiliating connotation 'local borns' has since been changed, and the local people were recorded as 'Andaman Indians' during the 1951 Census.

- (c) Neo Settlers: With the abolition of convict labour, the need for local labour was felt and 202 families of displaced agriculturists from East Bengal were brought to South Andaman during 1949 for settlement under the pilot scheme sanctioned by the Government of India in the Ministry of Rehabilitation. The process has continued, and so far 2,962 agricultural families have been settled in the various parts of the Andaman group of Islands. The settlement of more agriculturists will continue throughout the period of the present Five Year Plan.
- (d) Nicobarese:— The Nicobarese belong to a completely different race group from the aboriginals of the Andamans, as there is no positive and collective memory and in the absence of local beliefs, it is difficult to affiliate them with any other extinct or extant groups of human beings. Their numbers according to the 1951 Census are 12,000 approximately spread all over the Nicobar group of Islands. Within the last Century, the race has registered a considerable increase in population. In fact, it has doubled itself in fifty years.

FORESTS

Out of the total area of 3,215 sq. miles of this Territory, forests cover an area of 2,500 sq. miles, i.e., nearly 78% of the total. The species of timber found in abundance in the forest region are mainly Padauk, Andaman red wood, Gurjan and Papaya. Gurjan is in great demand for the manufacture of plywood and Papaya for the manufacture of splints and veneers. Since 1954 teak plantations are being raised in the South and Middle Andamans with great success. The present activities of the Forest Department comprise regeneration both natural and artificial and silvicultural work besides the departmental exploitation, milling and sale of timber. The department is also undertaking clear felling of forests to release land for colonisation of settlers. There is a Government Sawmill on Chatham Island in Port Blair beside six other smaller units in North, Middle and South Andamans. The WIMCO has a splint factory at Haddo, Port Blair in South Andaman. In the year 1958 59, 28,820 tons of timber were shipped to the mainland yielding a revenue of Rs. 77,21,600.

AGRICULTURE

The total revenue area in the year 1957-58 was 77,045 acres. Rice is the principal crop of Andaman Islands. As a result of the colonisation scheme, the estimated area under paddy cultivation has increased from 9,255 acres in 1955-56 to 14,692 acres by the end of 1959-60. An area of 771 acres has been brought under Japanese method of paddy cultivation. Coconuts are next to timber, the most important among the produce of the Islands and a major item in the diet of the Nicobarese. Coconuts are exported to Calcutta and Madras in the form of nuts and copra. The marketing is done through the Co-operative Societies which are being run most satisfactorily by the Tribal Nicobarese themselves. The total area covered by coconuts in the Andamans is 3,923 acres. The estimated area under coconut in the Nicobar Group is not available, as no cadastral survey has been undertaken so far.

There is plenty of scope for growing fruits such as Papaya Pine-apple, Citrus, Bananas, Mangoes, etc. By way of an experiment, an area of 8½ arces has been brought under pine-apple cultivation and 34 acres under citrus plantations. A five-acre experimental-cum-demonstration pepper plantation has also been established.

An arecanut development scheme is under implementation since 1957 in conjunction with the Indian Central Arecanut Committee on a grant-in-aid basis. Under this Scheme a nursery has been established in South Andaman where seedlings of improved variety are raised to be sold to local cultivators at cheap rates for planting in their homestead land.

A small rubber plantation covering an area of 436 acres in South Andaman has been leased to a private company. Survey of the Nicobor Group of Islands to assess the availability of more areas suitable for rubber cultivation has been completed.

Commercial prospects of coffee cultivation in these Islands are considered to be bright by the experts.

INDUSTRY

14 Schemes relating to small-scale industries, coir, handicrafts, khadi and village industries are now under implementation.

- A Coconut Oil Mill has been installed at Dundas Point in South Andaman in private sector.
- A Coir Factory has already been established in Kimus village in Car Nicobar Islands.

A new Plywood Factory by a limited company has started functioning in South Andaman from May, 1960.

EDUCATION

There are one Higher Secondary Multipurpose School, one Higher Secondary School for Girls, two Middle Schools, 9 Primary-cum-Basic Schools and 62 Primary Schools, 1 Teacher Training School, 1 Trade School and 2 Nursery Schools. The total number of students in all these Schools was 4,179 in 1958-59. A junior division (Army) Troop of the National Cadet Corps was raised in the High School in 1949 and a junior division (Naval) Troop in the year 1959. A junior division of the National Cadet Corps (Girls Division) has started functioning.

MEDICAL

The Government Hospital at Port Blair has 280 beds. Besides the Port Blair Hospital, there are Hospitals at Car Nicobar, Nancowrie, Rangat, Long Island, Mayabunder and Diglipur. The total strength of beds is 418, including the bed strength of the present T. B. Hospital at Bamboo Flat. Besides the above hospitals, there are 29 dispensaries all over the Islands A Malaria and Filaria Survey Control Unit under the National Health Scheme operates in the Central group of Nicobar Islands. A V. D. Treatment Unit has also been set up in Car Nicobar. The incidence of diseases in these Islands is remarkably low compared to that of the mainland.

MARINE

The Administration runs its own mainland-Island passenger-cum-cargo service with two motor vessels m. v. 'Andamans' and m. v. 'Nicobar'.

The former is an 8,000 tons class ship and was built by the Visakhapatanam Hindusthan Shipyard. Between these two vessels, 36 round trips are made to the mainland giving an average of one round voyage every tenth day. Administration also possesses a steamship s. s. 'Cholunga' for inter-island coastal communication. The Hospital ship m. v. 'Induus' equipped as a travelling dispensary-cum-hospital was gifted to the Administration by the Australian Government under the Colombo Plan for rendering medical aid to the people of distant Islands in the Nicobar group to whom the hospital is not readily approachable.

POWER

Port Blair has a 440 kw power station established in 1950. An A.C. power station has also been installed in Car Nicobar.

TRANSPORT

Port Blair has a City Transport Service.

BANKS

A branch of the State Bank of India was opened at Port Blair in 1957. The annual volume of business is of order of the Rs. 80 lakhs for exports and Rs. 55 lakhs for imports. The Bank has also taken over the Government Treasury business.

ADNINISTRATION

When India became a Republic, the Andaman and Nicobar Islands were given the status of a part 'D' State. After the reorganisation of the States, the Islands were constituted into a Territory and are administered directly by the President acting through a Chief Commissioner and an Advisory Council of five members. The seat of Administration is Port Blair.

SOME FACTS ABOUT ANDAMAN & NICOBAR ISLANDS

(A Statistical Survey)

- 1. Population of these Islands has increased from 31,000 in 1951 to 50,000 (P) in 1960.
- 2. 2,993 families have been settled upto June, 1960.
- 3. As per Education survey conducted by the Statistical Bureau in Port Blair Municipal area and Car Nicobar
 - (a) The literacy percentages were 58.9 and 19.4 respectively; these percentages in 1951 being 34.5 and 11.4 for Urban and Rural areas respectively.
 - (b) The adult literacy percentage was 71.4 in Port Blair and 22.9 in Car Nicobar; this percentage being only 57.5 in Port Blair in 1951.
- 4. The monthly average electric consumption rose from 18,258 K.W.H. in 1952 to 90,793 in 1959. Industries being the maximum consumers registered an increase from 34·1% to 56·1% in the same period.
- 5. Total Revenue receipts have increased from Rs. 71.62 lakhs in 1948-49 to Rs. 151.34 lakhs in 1959-60 the expenditure having increased from Rs. 105.18 lakhs in 1948-49 to Rs. 278.81 lakhs in 1959-60.
- 6. Total outlay of the Second Five Year Plan is Rs. 592.1 lakhs; per capita outlay being Rs. 1,260. Due to Developmental plans, per capita expenditure has since increased from Rs. 350.6 in 1948-49 to Rs. 952.7 in 1959-60
- 7. Per capita revenue receipt has increased from Rs. 238.7 in 1948-49 to Rs. 322.0 in 1959-60.
- S. 105 tons of fish worth Rs. 1:36 lakhs were landed during 1959 as compared to 42:7 tons worth Rs. 0:58 lakhs in 1950.

AGRICULTURE

- 1. Out of every 100 cultivators 92 are those who wholly or mainly own the land.
- 2. As high as 77.6% of the agriculturist in 1958 had the holdings of the size between 2.5 to 5 acres; the percentage of the area under this size of holding being as high as 57.3.
- 3. The net area sown increased from 9,000 acres in 1949-50 to 17,346 in 1958-59, thus registering an increase of 92.7%.
- 4. The area under paddy has increased from 4,000 acres in 1949-50 to 14,692 in 1959-60, thus registering an increase of 267.3%.
- 5. During 1958-59 Community Development Block paddy crop competition, the paddy yield per acre of the cultivator securing the first prize was as high as 62.9 mds., as against an average yield of 17.7 mds./acre during that year.
- 6. The percentage of self supporting agricultural population in these Islands is 31.2 (1951 Census).
- 7. The net area sown in 1951-52 per head of agricultural population of these Islands is 2.26 acres.

EDUCATION

- 1. The number of students in the schools have increased from 1,692 in 1949-50 to 4,179 in 1958-59; the number of girls having increased from 406 to 1,535.
- 2. During the last decade the number of schools have risen from 24 to 79. After every 595 persons there is a School in these Islands as compared to that of 976 in year 1951-52.

- 3. Expenditure per student rose from Rs. 64.2 in 1951-52 to Rs. 124.9 in 1958-59, the total annual expenditure being Rs. 1.25 lakhs and Rs. 5.22 lakhs respectively.
- 4. Per capita expenditure on education rose from Rs. 4.0 in 1951-52 to Rs. 11.2 in year 1958-59.
- 5. As per 1958 survey conducted by the Statistical Bureau

(a) The percentage of children attending schools in Port Blair is as high as 831: this percentage being 350 in Car Nicobar.

(b) During the last decade the percentage of the children attending the school in the age group 6 to 11 has increased from 21.4 to 47.5, the percentage of the girls having risen from 5.4 to 14.8.

MEDICAL AND PUBLIC HEALTH FACILITIES

- 1. The Hospitals and dispensaries have increased from 5 and 9 in 1950 to 8 and 29 in 1960 respectively.
- 2. With this increase in hospitals and dispensaries an area of 87 Sq. miles is served by either a hospital or a dispensary whereas previously in 1950 the area was 230 sq. miles. After every 1,351 persons there is a hospital or dispensary as compared to that of 2,142 in year 1950.
- 3. Expenditure on Medical relief and Public Health has increased from Rs. 5:32 lakhs in 1949-50 to Rs. 9:65 lakhs in year 1958-59, per capita expenditure having increased from Rs. 17:7 to Rs. 20:5 during this period.
- 4. Veterinary dipensaries and outposts have increased from 6 to 11 in these Islands during the Plan period.
- 5. Facilities for providing protected water supply to rural areas have been extended to 19 villages in South Andaman.

The following symbols have been used in this Brochure:-

N. A. = Not available

- = Nil or Negligible

P = Provisional

Units of Measurement

One inch = 2.54 centimetres = 25.4 millimetres

One yard = 0.9144 metre

One mile = 1609.344 metres = 1.609344 kilometres.

One acre or 4840 sq. yards = 0.40468 hectare = 0.0040468 sq. kilometre

One sq. mile = 640 acres = 2.589988 sq. kilometres

One ib = 16 ozs. = 0.4535924 kilogram

One maund = 82 2/7 lbs = 37.3242 kilograms

One ton = 2240 lbs. = 1.01605 Metric tonnes

I. GENERAL.

ANDAMAN AND NICOBAR ISLANDS AT A GLANCE (A Statistical Survey)

Geographical Situation-Situated within the Latitudes 6° 39' to 13° 34' North.

A verage rainfall	123″·3.	Total number of houses (1951)	5,300
Maximum Temperature (1959) (°c)	30.5	(i) Rural	3,408
Minimum Temperature (1959) (°c)	23.9	(ii) Urhan	1,892
		Total number of households (195)	1) 7,640
Highest Peak (Saddle Peak) (Ft.)	2,400	(i) Rural	4,068
Area Sq. miles)	3,215	(ii) Urban	3,572
Forest Area (Sq. miles) (1959-60)	2,500	Total Reporting Area (1958-59) (acres)	88,573
Percentage of Merchantable Forest Area (1959-60)	71.1		14,692
Percentage of Forest Area to total Geographical Area (1959-60)	77.8	Estimated production of paddy (1959-60) (metric tonnes)	7,927
Population (1951)	30,971	Average yield per acre (1959-60 (mds.)) 14.3
(a) (i) Males	19,055	Imports of foodgrains (1959) (metric tonnes)	2,325
(ii) Females (b) (i) Urban	11,916 8,014	Total outlay of Second Five Year Plan (Rs. lakhs)	ar 592.1
(ii) Rural	22,957	Per Capita Plan Outaly (Rs.)	1,260
(c) Females per 1,000 males	625	Total number of Schools (1959-6	3 0) 7 9
7	0,000 (P)	Total number of Scholars (1958-59)	4,179
Density Population per Sq. Mile (1960)	15.6	(i) Boys (ii) Girls	2,644 1,535
,		Total number of Teachers (1958-59)	165
Total aborigines	14,043	(i) Males	$\frac{105}{122}$
Number of villages (1960)	250	1	
		(ii) Females	43

1. GENERAL

A Statistical Survey (contd.)

Expenditure on education (Rs. lakhs) (1958-59)	5.22	Total area of forest regeneration 1958-59 (acres)	2,220
Annual cost of educating a pupil		Landing of fish (metric tonnes), 1959	104.9
(1958-59)	124.9	Income from sale of fish (Rs. lakhs) 1959	1.36
Number of schools per '000'		Total Live-stock (1956)	29,000
estimated population (1959-60)	1.6	Total Poultry (1956)	57,000
Number of Hospitals (1969)	8	1	·
Number of Dispensaries (1960)	29	Average daily electricity generated (K. W. H.) 1959	3,718
Number of Beds (1960)	418	Average daily electricity consumed	
Number of beds per '000' persons		(K. W. H.) 1959	3,026
(1969)	8.4	Average daily consumption by	
Average number of people served by		Industries (K. W. H.) 1959	1,699
each Hospital and Dispensary	1,351	Total employment (Public Sector)	
Number of Post Offices, etc.,	15	1960	12,242
Average daily mileage covered by		Unskilled labourers (1960)	10,151
State Transport (1959-60)	391	Percentage of State employees to total estimated population 1960	24.5
Timber exported *(tons) (1959-60)	28,227	Families settled during 1953 to June	
T . 1 - 100 /1 - 0 - 350 1000		1960 Number	Souls
Intake of Chatham Saw Mill 1959	04440	(i) East Bengal 2,164	8,817
*(tons)	£4,110	(ii) Others 379	1,357
Total value of Major Forest Produce		Total 2,543	10,174
1957-58 (Rs. lakhs)	66.84	Families repatriated 29	106
Total value of Minor Forest Produce 1957-58 (Rs. lakhs)	0.58	Person repatriated after the abolition of Penal Settlement	1,200

^{*} One ton=50 cft.

Source: Statistical Bureau, Andaman and Nicobar Islands.

TABLE (2.1)

Normal and Actual Rainfall.

				Departure of R	ainfall from Nor	rmal			
Norma	l Rainfall		0	Λ	Actual				
In Cms	In inches	In Cms	In inches	In Cms	In inches	rercentage			
2	3	4	õ	6	7	8			
313.25	123.33	348.58	135.27	+30.33	+11.94	(+) 9.7			
313.25	123.33	336.95	132.66	+23.70	+ 9.33	(+) 7.6			
313.25	123.33	348.91	137.37	+35.66	+24.04	• •			
313.25	123.33	242.16	$\boldsymbol{95.34}$	-71.09	-27.99	• •			
313.25	123.33	327.48	128.93	+14.23	+ 5.60	• •			
313.25	123.33	307.22	121.23	- 5.33	-2.10	(-)11.7			
313.25	123.33	287.6 8	113.26	-25.57	-10.07	(-)18.2	೭೦		
313.25	123.33	402.7 1	158.55	+89.46	+35.22	(+)28.6			
313.25	123.33	3 33. 85	131.44	+20.60	+ 8.11	• •			
313.25	123.33	303.12	119.34	-10.13	- 3.99	• ,			
313.25	123.33	288.29	113.50	-24.96	- 9.83				
313.25	123.33	317.16	124.87	+ 3.91	+ 1.54	• ,			
313.25	123,33	358.48	141.13	+45.23	+17.80	(+)14.4			
	In Cms 2 313.25 313.25 313.25 313.25 313.25 313.25 313.25 313.25 313.25 313.25 313.25	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	Normal Rainfall the In Cms In inches In Cms 2 3 4 313.25 123.33 348.58 313.25 123.33 348.91 313.25 123.33 242.16 313.25 123.33 327.48 313.25 123.33 307.22 313.25 123.33 287.68 313.25 123.33 402.71 313.25 123.33 303.12 313.25 123.33 303.12 313.25 123.33 288.29 313.25 123.33 317.16	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$		

1'' = 2.54 Cms

Source: Meteorological Department, Andaman and Nicobar Islands.

TABLE (2.2)
Temperature and Humidity.

Period	Max	erage imum erature	Avei Minin Tempe	num '	Mear Tempera		Mean Relative Humidity at					
	$\overline{\mathbf{F}}$	C	$\overline{\mathbf{F}}$	\overline{C}	\overline{F}	$\overline{\mathbf{c}}$	08-30 Hrs.	17—30 Hrs.				
	De	grees .	Deg	grees	\mathbf{Degree}	ees	Percentage.	Percentage.				
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)				
1950	85.6	29.8	74.3	23.5	79.9	26.0	76	82				
1951	86.0	30.0	74.9	23.8	80.5	26.9	77	83				
1952	86.1	30.1	7 5.3	24.1	80.7	27.1	78	83				
1953	86.4	30.2	74.9	23.8	80.7	27.1	7 9	84				
1954	86.5	3 0.3	74.5	25.6	80.5	26.9	78	84				
1955	85.9	29.9	74.9	23.8	80.4	26.8	77	83				
1956	85.3	29.6	74.9	2 3.8	79.7	26.4	77	83				
1957	87.0	30.6	74.2	23.5	80.6	27.0	75	81				
1958	87.3	30.8	75.0	23.9	81.2	27.3	7 5	82				
1059	86.9	30.5	75. 0	23.9	81.0	27.2	78	83				

F = 9/5C + 32

Source: Meteorological Department,
Andaman and Nicobar Islands.

TABLE (2.3)

MONTHLY DATA ON TEMPERATURE, HUMIDITY AND RAINFALL
(Recorded at Port Blair)

Period.	Average Maximum Temperature (°c)	Average Minimum Temperature (°c)	Mean Temperature (°c)	Mean Relativ	Rainfall in milli- meters	
				08-30 Hrs. Percentage.	17-30 Hrs. Percentage.	
1	2	3	4	5	6	7
1959						
January	30.7	23.1	26.9	70	78	0.4
February	31.3	21.8	26.5	$\mathfrak{G}\mathfrak{F}$	7 5	-
March	32.1	23.1	27.6	69	7 5	18.5
f April	32.9	24.5	28.7	69	7 5	110.6
May	32.1	25.0	28.5	75	81	260. 0
June	30.0	24.6	27.3	82	88	636. 8
July	28.7	23.6	26.1	89	91	929 .0
August	29.1	24.5	26.8	87	90	310 .3
September	29.0	23.6	26.3	91	93	6 05.9
October	29.6	23.9	26.7	84	88	397.2
${f November}$	30.6	23.3	27.4	77	83	220.4
December	30.3	25.3	27. 8	7 8	84	95.7
1960						
January	30.7	23.6	27.2	72	79	95.5
February	30.9	23.1	27.0	7 3	77	23.1
Marc h	31.4	21.9	26.7	65	73	<u></u>

Source: Meteorological Department, Andaman and Nicobars Islands.

TABLE (2.4)

MONTHLY METEOROLOGICAL DATA RECORDED AT PORT BLAIR.

		1949).		1950	•		1951	•.		1952	,		1953		
Month.	Ave Ter	rage np.	Monthly Rainfall		rage mp.	Monthly Rainfall	Ave: `Ter	rage np.	Monthly Rainfall	Ave Ter	rage np.	Monthly Rainfall		rage np,	Monthly Rainfall	
	Max. °C	Min. °C	mm.	Max. °C	Min. °C	mm.	Ma x. °C	Min. °C	mm.	Max. °C	Min. °C ·	mm.	Max, °C	Min. °C	mm,	
I	2	3	4	5	6	7	8	. 9	10	11	12	13	14	15	16	
January	 30.7	23.4		30.1	21.5	0.8	29.9	23.9	82.5	30.2	24.4		29.8	23.3	26.9	
February	 30.1	21.4	56.4	30.7	21.4		29.1	21.1	7.I	31.4	23.5	0.8	30.1	22.0	78.5	
March	 31.9	22.8	Paradomia	31.9	22.9		31.4	22.8		31.4	23.4	69.6	32.I	23.8		
April	 30.9	24.4	166.4	31.9	24.1	95.5	32.8	24.2	45.7	33.3	24.6	39.4	32.7	24.7	133.3	
May	 31.2	24.5	405.6	30.9	24.7	264.2	31.7	24.4	258.8	31.4	24.9	452.9	31.3	24.7	261.4	
June	 29.0	24.1	658.4	28.7	24.7	370.1	29.2	24.3	620.0	29.2	24.7	657.6	29.3	24. 2	481.1	o .
July	 28.8	23.6	743.5	28.3	24.3	366.5	29.1	23.9	665.2	29.2	24.6	38 5. 6	29.2	23.7	561.1	
August	 28.9	24.0	403.9	29. 2	24.4	347.0	29.5	24.8	101.1	28,9	24.0	541. 3	29.2	24.2	308.1	
September	 28.3	23.6	627.6	28.2	23.7	494.5	29.7	24.I	360.9	29.5	24.I	240.3	<i>2</i> 9.1	23.8	399 .5	
October	 28.8	23.6	339.6	28.9	23.6	224.5	29.4	23.8	488.9	29.2	23.8	315.5	30.1	24.2	299.5	
November	 29.6	23.4	81.0	29.6	23.7	89.1	29.7	24.6	209.5	29.2	23.5	287.3	29.5	23.9	261.9	
December	 29.7	23.2	6.9	28.7	22.8	169.4	28.8	23.9	434.9	29.1	23.0	29.1	30.1	23.9	65.5	

Contd.

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TABLE (2.4) Contd.

MONTHLY METEOROLOGICAL DATA RECORDED AT PORT BLAIR.

				195	4.		1955	5.		1956).		1957	,	1958.			
Month.	•			rage mp.	Monthly Rainfall	Ave Te	erage mp.	Monthly Rainfall		rage mp.	Monthly Rainfall	Ave Ter	erage np.	Monthly Rainfall		rage mp,	Monthly Rainfall	
			Max. °C	Min. °C	mm.	Max. °C	Min. °C	mm.	Max. °C	Min. °C	mm.	Max. °C	Min. °C	mm.	Max. °C	Min. °C	mm.	
I			17	18	19	20	21	22	2 3	24	25	26	27	28	29	30	31	
January			30.1	22.9	3 7 ·3	30.2	23.4	71.4	29.6	2I.I	46.2	30.0	21.8	10.2	31.5	23.5	28.7	
February	••		31.4	22.4	0.5	30.8	26.6	22.I	29.7	21.3	70.6	30.6	21.5	15.8	31.9	22.5	2.6	
March	••		32.4	23.4	35.3	32.0	23.3	4.6	31.4	23.4	33.8	31.6	21.4		33.1	23.4	1.9	
April	••	•	33.4	24.3	56.9	33.1	24.2	67.6	3 1. 1	23.9	146.8	3 3.4	24.0	3.4	33.9	25.4	·	
May	•••	•	30.3	24.4	451. 9	30.6	24.2	708.9	29.9	24.3	3 74. I	33.I	25.2	145.1	31.8	25.4	382.6	
June	•••		29.6	24.4	611.6	28.7	24.2	564.1	29.3	24.4	374.7	29.3	24.3	924.8	29.7	24.I	543.5	
July			29.1	23.7	599.7	29.2	24.I	30 5. 3	28.7	23.9	373.1	29.3	24.2	390.7	29.3	24.2	477.4	
August	***	,	28.6	23.9	816.9	28.6	23.6	497.3	28.3	24.0	562.4	29,1	24.I	5 90.8	29.2	24.2	475.5	
September			28.2	23.2	1122.9	29.2	23.6	379.5	28.7	24.I	298.7	28.5	23.3	368.8	29.5	24.1	427.5	
October	•••		29.4	23.5	175.0	29.1	23.4	382.0	29.1	23.6	510.8	29.7	23.7	344.9	29.9	24.0	262.9	
November		,	30.8	23 .3	3 5. 1	29.0	23.7	314.7	29.9	23.6	163.6	30.9	24.3	96.7	29.5	23.6	470.9	
December			30.2	24.4	84.1	29.2	21.9	21.1	29.8	23.1	76.5	31.1	24.1	6.9	29.4	22.6	77.5	

Source: Meteorological Department
Andaman & Nicobar Islands.

TABLE (2.5)

Monthly wind Directions and Mean Wind Speed.

						Ú800				<i></i> -			N •		1700]		Wind	
Months			Per	centa	ge of C		ations	fron	1		Percentage of Observations from									Speed 0800 170		
Wienths		N.	NE.	Е.	SE.	s.	sw.	W.	NW.	Calm	N.	NE.	E.	SE,	S.	sw.	w.	NW.	Calm	Kn	ts	
(1)		(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	
January	•••	23	37	13	6	1	0	2	12	6	19	56	18	1	30	0	0	10	5	7	8	
February	•••	21	26	6	5	0	0	5	18	19	12	36	28	3	0	0	1	4	16	4.	6	
March		13	17	6	3	1	1	7	24	28	6	16	38	11	3	0	2	4	20	4	5	
April		8	12	5	6	3	2	11	24	29	3	5	27	10	6	8	1 9	10	12	4	5	
May		3	2	1	5	9	18	25	20	17	1	0	5	3	8	3 8	29	11	10	7	6	
June		0	0	0	1	12	3 6	35	7	9	0	0	0	0	3	5 5	34	2	6	12	12	
July	•••	0	0	0	2	8	3 9	37	5	9	0	, 0	0	0	4	64	25	1	6	11	11	
August		1	· 0	0	1	4	39	7	9	0	0	1	2	3	56	26	26	3	9	11	11	
September		0	0	0	1	8	29	36	12	14	0	1	0	2	3	3 8	43	6	7	9	9	
October		2	5	7	12	9	11	17	15	22	2	6	19	8	3	13	25	9	15	16	5	
November		7	20	15	17	7	4	6	8	16	7	20	35	11	4	6	4	4	9	7	7	
December	•••	18	3 6	16	11	3	1	1	7	7	9	47	3 3	1	1	1	1	1	6	7	7	

No. of years of Observations: 22 years.

5 years.

7 years.

Source: Meteorological Department, Andaman and Nicobar Islands.

2. CLIMATE.

TABLE (2.6)

Mean	Daily	Wind	Speed
------	-------	------	-------

(in m. p. h.)

Station.		Jan.	Feb	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
(1)		(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
Port Blair		8.5	7.1	5.9	5.9	8.6	13.7	15.9	13.4	10.4	7.6	8.4	9.1	9.5
Nancowry	•••	6.9	5. 8	4.3	3.3	4.5	7.2	7.6	6.9	6.6	3.9	3.7	5.1	5.5

Source: Meteorological Department, Andaman and Nicobar Islands.

3. AREA AND POPULATION.

TABLE (3.1)

Area, Population, number of Towns and Villages.

1. Area (in Sq. miles)			
(i) Andamans	•••	2,580	
(ii) Nicobars	•••	635	
Total.	•••	3,215	
2. Population (1951)	2 * 2	30,971	
3. Density per Sq. Mile (1951)	•••	9.6	
4. Present Population (1960)	•••	50,000 (P)	
5. Density per Sq. Mile (1960)	•••	15.6	
6. Number of Towns	***	1	
7. Total number of Villages (1951)	.5 • a	200	•
8. Total number of Villages (1960)	•••	250	
9. Average Population per Village (1951)	•••	115	

Source: 1. Census Report, 1951.

2. Statistical Bureau,

3. AREA AND POPULATION

TABLE (3.2)

Aboriginal Population

1951.

Aborigines.			Number.
Nicobarese ‡	•••	•••	13,800 (P)
Andamanese	•••	•••	23
Onges *	***	•••	150
Jarwas * @	• • •	•••	50
Shom Pens *	•••	•••	20
$\mathbf{Sentinelese} \ @$	***	•••	N.A.
Total aborigines	•••	•••	14,043

^{*} Estimated.

Source: Census Report, 1951.

2. Statistical Bureau,

Andaman and Nicobar Islands.

3. AREA AND POPULATION.

TABLE (3.3)

Mean Decennial Growth Rates During Five Decades. 1951.

Items.	1941-50.	1931-40.	1921-30.	1911-20.	1901-10.
(1)	(2)	(3)	(4)	(5)	(6)
Mean population of decade Mean population of decade for area under registration of	32,369	31,616	28,275	26 ,7 72	$25,\!554$
births and deaths	32,369	31,616	28,275	26,772	$25,\!554$
Growth of population during decade Mean decennial growth rate	-2,797 -8.6	$+4,305 \\ +13.6$	$+2,377 \\ +8.4$	$+627 \\ +2.3$	+1,810 +7.1

Source: Census Report, 1951,

[@] Hostile.

[‡] Estimated in 1960.

3. AREA AND POPULATION.

TABLE (3.4)

Distribution & Movement of population During Five Decades.

1951.

V	\mathbf{A} nd	lamans		Ni		
Year	Male.	Female.	Total	Male	Female.	Total.
(1)	(2)	. (3)	(4)	(5)	(6)	(7)
1901	15,158	2,980	18,138	3,537	. 2,974	6,511
1911	14,737	2,904	17,641	4,833	3,985	8,818
1921	15,551	2,263	17,814	5,242	4,030	9,272
1931	$14,\!258$	4,965	19,223	5,444	4,796	10,240
1941	14,872	6,444	21,316	6,586	5,866	$12,\!452$.
1951	12,734	6,228	18,962	6,321	5,688	12,009

Source: Census Report, 1951,

Andaman and Nicobar Islands.

3. AREA AND POPULATION.

TABLE (3.5)
Regionwise Distribution of Population.

Region	1951						
1008101	Persons	Males	Females				
(1)	(2)	(3)	(4)				
Rural	22,957	13,815	9,142				
Urban	8,014	5,240	2,774				
Aberdeen	•	•	-, • • -				
Rural	4,617	$2,\!921$	1,696				
${f Urban}$	8,014	5,240	2,774				
Wimberleygunj (Rural)	3,931	$2,\!362$	1,569				
Wimberleygunj, Forest	,	•	_,0				
Division (Rural)	1,110	1,04 0	70				
Middle Andaman, Forest	•	•	• •				
Division (Rural)	1,290	1,171	119				
Nicobars (Rural)	12,009	$6,\!321$	5,688				

Source: Census Report, 1951,

3. AREA AND POPULATION.

TABLE (3.6)

Population According to Religion.
1951

Religion. (1)	Male. (2)	Female. (3)	Total. (4)	Percentage to total population. (5)
Hindu	6,138	3,156	9,294	30,0
Muslim .	2,874	1,909	4,783	15.4
Christian	6,090	3,404	9,494	30.7
Sikh	89	37	126	0.4
Buddhist	982	$\boldsymbol{622}$	1,6 04	5.2
Others and Tribal	17	7	24	0.1
Non-Tribal	2,865	2,781	5,646	18.2
Total	19,055	11,916	30,971	100.0

Source: Census Report, 1951,

Andaman and Nicobar Islands.

3. AREA AND POPULATION.

TABLE (3.7)

REGIONWISE PERCENTAGE DISTRIBUTION OF POPULATION IN THE AGE GROUP.

6-11

Region.	Male.	Female.	Total.		
(1)	(2)	(3)	(4)		
${f Urban}$	8.9	12.2	8.0		
Rural	10.8	15.7	12.7		
Total	9.3	14.9	11.4		

Source: Census Report, 1951,

3 AREA AND POPIITATION.

 ${\bf TA\,BLE\,\,(3.8)}$ Protected Population of Andaman and Nicobar Islands by sex and Age-Group.

Year	0-14				15-64		6	5 and over			All ages		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	
1956	7,000	9,000	16,000	16,000	11,000	27,000	3,000	2,000	5,000	23,000	20,000	43,000	α.
1959	9.000	8,000	17,000	19,000	11,000	30,000	4,000	3,000	7,000	28,000	19,000	. 47,000	
1961	11,000	8,000	19,000	21,000	11,000	32,000	5,000	3,000	8,000	32,000	19,000	51,000	
1966	10,000	12,000	22,000	18,000	14,000	32,000	7,000	3,000	14,000	29,000	27,000	56,000	
1971	12,000	12,000	24,000	20,000	16,000	36,000	9,000	9,000	18,000	32,000	29,000	61,000	

Source: Statistics and Survey Division, Planning Commission.

TABLE (4.1)
EMPLOYEES UNDER THE ANDAMAN AND NICOBAR ADMINISTRATION

		1958	1960		
Categories.	Number	Percentage to total.	Number	Percentage to total.	
Administrative and Executive	216	2.4	348	2.9	
Ministerial	434	4.8	540	4.4	
Skilled and Semi-Skilled	1,667	18.4	1,203	9.8	
Unskilled	6,743	74.4	10,151	82.9	
Total	9,060	100.0	12,242	100.0	
Regular	2,852	31.5	3,456	28.2	
Non-regular	6,208	68.5	8,786	71.8	
Total	9,060	100.0	12,242	100.0	

Source: Statistical Bureau,

TABLE (4.2A)

DISTRIBUTION OF EMPLOYEES UNDER ANDAMAN & NICOBAR ADMINISTRATION AS ON 1st JANUARY, 1960.

(INCLUDING CASUAL LABOURERS)

`			No. of Employe	es			
		Non-Gazette casual	Gazetted				
S. No.	Name of Offices	Regular staff	Work charged personnel (staff paid from contingencies) & casual labourers	Married	Unmar- ried	Total	Percentage
1	2	3	4	5	6	7	8
1.	Chief Commissioner's Secreta-						
••	riat	160	6	7		173	1.41
2.	Forest Department	372	4,564	15		4,951	40,44
3_{\bullet}	Office of the Deputy Commis-		,	_		•	
	sioner	248	62	5	1	316	2. 58
4.	Office of the Principal Engineer-						
	ing Officer	18		1		19	0.16
5.	Office of the Executive Engineer	25	7. 400	à	-	1 7 4 0	12.50
e	(Development Division)	65	1,4 63	4	1	1,533	12.52
6.	Office of the Executive Engineer (Maintenance Division)	81	S 52	១	1	939	7.67
7.	Office of the Executive Engineer	31	394	อ	1	9.99	1.01
**	(Construction Division I)	24	724	4		752	6.14
8.	Police Department	1,046	11	3		1,060	8.66
9.	Medical Department	254		10	3	267	2.18
10.	Education Department	$\mathbf{\tilde{2}}$ $\mathbf{\tilde{7}}$ $\mathbf{\tilde{3}}$	2			275	2.25
11.	Marine Department	350	$13\bar{3}$	3		486	3.97
12.	Shipping Office	34	3			3 7	0.30
13.	Agriculture Department	35	281	3		319	2. 61
14.	Fisheries Department	20	18		·	38	0.31
15.	Live-stock Office	$\overline{35}$	31	1		67	0.55
1 6.	Supply Office ·	21	13	1		3 5	0.29
17.	Office of the Electrical Engineer	6 3	34	1	·	9 8	0.80
18.	Office of the Controller, Andaman						
	Labour Force	46	563	1		610	4.98
1 9.	Transport Office	125	17		-	142	1.16
2 0.	Treasury Office	9			1	10	0.08
21.	Cottage Industries Office	18	6	1		25	0.20
22.	District Jail	25	3			28	0.23
23.	Block Development Office (South	21		-	*		
0.4	Andaman)	21		1		22	0.18
24. 25.	Statistical Bureau Government Press	6		-	, 1	7	0.06
zυ.		33		 -		33	0.27
	Total	3,382	8,786	66	8	12,242	10,000

Source: Statistical Bureau, Andaman & Nicobar Islands.

TABLE (4.2B)

DISTRIBUTION OF EMPLOYEES UNDER ANDAMAN & NICOBAR ADMINISTRATION AS ON 1st JANUARY, 1960.

(Excluding Casual Labourers)

			No. of Employ	ees			
			d (excluding labourers)	Gazetted			
s. No.	Names of Offices	Regular staff	Work charged psersonnel (staff paid from contingencies)	Married	Unmarried	Total	Percentag
1	ລູ	3	4	5	6	7	8
1.	Chief Commissioner's Secreta-						
٥	riat	160	6	7 15		$\frac{173}{387}$	3.64 8.16
2. 3.	Forest Department Office of the Deputy Commis-	372		10	_	901	0.10
•	sioner	248	62	5	1	316	6.66
4.	Office of the Principal Engineer-	10		7		19	0.40
5.	ing Officer Office of the Executive Engineer	18		1		19	0.40
· ·	(Development Division)	65	3 7	4	. 1	107	2.26
6.	Office of the Executive Engineer				_		. .
	(Maintenance Division)	81	54	5	1	141	2.97
7.	Office of the Executive Engineer (Construction Division I)	24	13	4	-	41	0.86
8.	Police Department	$1,0\mathbf{\overset{\sim}{4}\overset{\circ}{6}}$	11	3		1,060	22.34
9.	Medical Department	254		10	3	267	5.64
10.	Education Department	2 73	2			275	5.80
11.	Marine Department	350	$\overline{133}$	3		486	10.25
12.	Shipping Office	34	3			37	0.78
13.	Agriculture Department	35	281	3		319	6.7 3
14.	Fisheries Office	2 0	18			38	0.80
15.	Live-stock Office	35	31	1		67	, 1.41
16.	Supply Office	21	13	1	_	35	0.74
17.	Office of the Electrical Engineer	63	${\bf 34}$	1		98	2 .06
18.	Office of the Controller, Andaman						
	Labour Force	4 6	563	1	*****	61 0	12.86
19.	Transport Office	125	17			142	3.00
2 0.	Treasury Office	9			1	10	0.21
21.	Cottage Industries Office	18	6	1		25	0.53
22.	District Jail	25	3			28	0.59
23.	Block Development Office (South			-			0.40
	Andaman)	21		1		22	0.46
24.	Statistical Bureau	6		***************************************	1	7	0.15
25.	Government Press	33				33	0.69
	Total	3,382	1,287	66	8	4,743	100.00

Source: Statistical Bureau,
Andaman and Nicobar Islands.

TABLE (4.3)
CATEGORYWISE DISTRIBUTION OF GOVERNMENT EMPLOYEES.

s.			tive and strative.	Mini	sterial		ed and -Skilled	Un	skilled	7	otal
No.		1955	1960	1955	1960	1955	1960	1955	1960	1955	1960
1	2	3	4	5	6	7	8	9	10	11	12
1.	Chief Commissioner's										
	Secretariat	4	7	3 5	102		1	29	63	69	173
2.	Forest Department	58	57	110	130	121	127	5,147	4,637	5,436	4,951
3.	Office of the Deputy		•				•	-,	,,	-,	,,,,,,,,,
	Commissioner	18	43	24	62	12	92	78	119	132	316
4.	Office of the Principal										
	Engineering Officer	*****	2		10	_	2		5 .		19
5.	Office of the Executive										
	Engineer (Develop-										
	ment Division)		26	****	19		7		1,481		1,533
6.	Office of the Executive					•					,
	Engineer (Mainten-	•									
	ance Division)	26	. 29	28	30	11	10	1,318	870	1,383	9 3 9
7.	Office of the Executive										
	Engineer (Construc-										
_	tion Division I)	-	16		5	_	15		716		752
8.	Police Department	79	103	_	1	75	72	667	884	761	1,060
9.	Medical Department	21	25	15	20	126	188	22	34	184	267
10.	Education Department	2	6	2	12	88	210	10	47	102	275
11.	Marine Department	2	3	25	3 6	249	262	232	185	508	486
12.	Shipping Office		•••••	19	3 0			5	7	24	37
13.	Agriculture Departmen		7	l	7	5	14	93	291	101	319
14.	Fisheries Department	1			1	2	7	2	30	5	3 8
15.	Live-stock Office	2	2	1	2	5	25	32	38	40	67
16.	Supply Office	1	2	9	7			30	26	40	35
17.	Office of the Electrical										
40	Engineer	2	2	2	8	3 3	35	43	53	80	98
18.	Office of the Controller										
10	Andaman Labour Ford	ce ll	11	8	9			478	590	497	610
19.	Transport Office		1	2	9	82	103	14	29	9 8	. 142
20.	Treasury Office	1	1	. 5	4	2	*******	7	5	15	. 10
21.	Cottage Industries Office		1		5		5	-	14	_	25
22.	District Jail	1	1	21	20		1	5	6	27	28
23.	Block Development		_								
2.4	Office (S. A.)		1	-	5		11		5		22
24.	Statistical Bureau	_	1		2		1	_	3		7
25 .	Government Press	1	1	3	4	9	15	13	13	26	33
	Total	232	348	310	540	820	1,203	8,165	10 151	9,527	12,242
	TOTAL	-JL	JTU	710	070	040	1,200	0,100		7,041	14,444

Source: Statistical Bureau,

TABLE (4.4)

Employment Statistics of Displaced Persons from East Pakistan under Andaman and Nicobar Administration.

	Total numbe	Total number of displaced persons.							
Quarter ending.	Employed during the quarter.	Dismissed/discharged or left service in the quarter.							
(1)	(2)	. (3)							
March, 1958.	76	89							
June, 1958.	59	. 94							
September, 1958.	89	23							
December, 1958.	105	61							
. March, 1959.	15	22							
June, 1959.	28	27							
September, 1959.	7	1							
December, 1959.	236	12							
March, 1960.	10	113							

Source: Statistical Bureau,
Andaman and Nicobar Islands.

5. COLONISATION.

TABLE (5.1)

Pattern Of Aid To Each Settler's Family And Annual Expenditure.

AGRICULTURAL FAMILY.		
1. RECOVERABLE LOAN.	•	Amount in Rs.
(a) House Building		800
(b) Plough animals	•••	700
(c) Cost of utensils	•••	130
(d) Seeds and manures	•••	100
Total	,	1,730
2. EX-GRATIA GRANT.		Annual Industrial Indu
(i) Subsistence allowance		840
(ii) Passage	•••	210
V y S S	•••	
Total	•••	1,050
Total Aid to Agriculturist	family	2,780
LAND ALLOTMENT	•	10 acres. *
ARTISAN FAMILY.		
1. RECOVERABLE LOAN.	•	•
(a) House Building		800
(b) Cost of utensils	•••	130
(%) Cost of atoms is	•••	
Total		930
2. EX-GRATIA GRANT.		
(a) Subsistence allowance		200
(b) Passage	•••	210
. ,	•	
Total	•••	41 0
Total aid to Artisan Fa	mily	1,340
EXPEN	DITURE INCURRED	
Period	A	mount in Rs.
1953-54	23.	97,994
1954-55	•••	6,21,389
1955-56	•	6,22,947
1956-57	•••	4,82,777
1957-58	•••	4,87,362
1958-59	•••	9,89,268
1959-60	•••	7,24,130

^{* 5} acres for paddy and 5 acres of uncleared hilly land for Homestead and Horticultural operations.

Source: Deputy Commissioner, Andaman and Nicobar Islands.

5. COLONISATION

TABLE (5.2)

STATEWISE CLASSIFICATION OF FAMILIES SETTLED.

Year.	East Bengal	Kerala	Madras	Mahe & Pondi- cherry	Burma Evacuees	Bihar	Total.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
1949	202	-					202
1950	119	-					119
1951	7 8	-	~				78
1952	51	 -		Minimum and the Control of the Contr			51
1953	97					-	97
1954	438	35		annesse et e	5		478
1955	390	37	4			prince of the last	431
1956	357	42					399
1957	221	5	8	4			238
1958	194	6					200
1959	$\boldsymbol{217}$		14			1 20	351
1960	250	18	17	April Securit		$\bf 64$	34 9
(upto June		,		•			
,	2,614	143	43	4	5	184	2,993

Source: Deputy Commissioner,
Andaman and Nicobar Islands.

5. COLONISATION.

TABLE (5.3) Families and persons settled.

Name of the States	East	Bengal	Ke	rala	Oth	ers	Т	otal
Period · (1)	Families. (2)	Persons.	Families. (4)	Persons. (5)	Families. (6)	Persons.	Famlies. (8)	Persons. (9)
1953 1954	97 438	356 1,719	 35	<u> </u>	<u> </u>	 23	97 478	356 1,908
1955	390	1,452	3 7	159	4	21	431	1,632
1956 19 5 7	357 221	1,357 896	42 5	196 30	12	29	399 238	1,5 5 3 955
1958 1959	194 21 7	791 1,127	6	28	134	<u> </u>	200 351	81 9 1,41 7
1960 (up to Ju		1,119	18	65	81	350	349	1,534
Total.	2,164	8,817	1 43	644	236	713	2,543	10,174

Source: Deputy Commissioner, Andaman and Nicobar Islands.

5. COLONISATION.

TABLE (5.4 A)
Colonisation—North Andaman Tahsil

Year of Colonisation	No. of villages	No. of families settled	Population	*Area allott- ed for paddy cultivation in acres	State of Origin
(1)	(2)	(3)	(4)	(5)	(6)
		Digl	ipur A rea		
1956	6	399	1,993	1,995	East Bengal (357) Kerala (42)
1957	3	6 5	320	325	East Bengal (65)
1958	3	126	493	630	East Bengal (120) Kerala (6)
1959	3	158	595	790	East Bengal (158)

^{*}Besides, five acres of uncleared hilly land were given to each family for homestead and horticultural operations.

Figures in the brackets indicate number of families.

Source: Deputy Commissioner, Andaman and Nicobar Islands.

5. COLONISATION.

TABLE (5.4 B) Contd.
COLON1SATION—MIDDLE ANDAMAN TAHSIL.

Year of Colonisation.	No. of villages.	No. of families settled.	Popula- tion.	*Area allotted for paddy cultivation in acres.	State of Origin.
(1)	(2)	(3)	(4)	(5)	(6)
			F	langat Area	,
1953	3	97	385	495	East Bengal (97).
1954	15	473	1,882	1,915	East Bengal (438).
			•	ŕ	Kerala (35).
1955	7	264	1,157	1,725	East Bengal (227).
					\mathbf{Kerala} (37).
1956					-
1957	1	88	307	400	East Bengal (80)
					Mahe (4)
					Madras (4)
1958		***************************************			
1959	1	9	39	45	East Bengal (9)

TABLE (5.4 B) Concld.

1	2	3	4	5	7
			Maya	bunder Area	
1955	2	167	732	835	East Bengal (167)
1956			_	-	
1957	2	45	2 03	225	East Bengal (45)
1958	1	74	307	370	East Bengal (74)
1959	. 1	114	4 6].	570	East Bengal (64) Bihar (50)

^{*} Besides, five acres of uncleared hilly land were given to each family for homestead and horticultural operations. Figures in the brackets indicate number of families.

Source: Deputy Commissioner, Andaman and Nicobar Islands.

5. COLONISATION

TABLE (5.5)

NORTH AND MIDDLE ANDAMANS COLONISATION AT A GLANCE (as on 1-12-1959)

S. No.	Names of Villages	Number of families	Population	Area allotted (in acres)	Number of families supplied with the plough cattle (in pairs)
1	2	3	4	5	6
		N.ORTH AN	DAMAN		
	DIGLIPUR TAHSIL				
1.	Ram Krishna Gram	102	488	510	98
$\frac{1}{2}$.	Madhupur	95	457	475	94
3.	Subhas Gram	105	500	525	105
4.	Kerala Puram	42	200	212	35
5.	Vidya Sagar Palli	25	119	125	25
6.	Khudhirampur	46	229	230	45
7.	Rabindra Palli	24	110	120	$\bf 24$
8.	Durgapur	19	93	95	19
9.	Deshbandugram	23	117	115	22
10.	Laxmipur	47	241	235	46
11.	Kalipur	31	128	155	31
12.	Sibpur	34	136	170	34
13.	Krishnapuri	4 0	173	200	philosophia
14.	Blair Bay	40	173	200	26
15.	Sitanagar	118	494	590	14
	Total	791	3,658	3,957	628

TABLE 5.5 Contd.

MIDDLE ANDAMAN

Nabagram		24.6	I D 39 11 11 11 11 11			
3. Kishorinagar 81 355 410 74 4. Taralat Bay 115 461 500 — 5. Paranghata 18 80 96 18 6. Rangat 47 169 235 47 7. Parnasala 25 109 125 25 8. Rampur 21 86 100 21 9. Sitapur 20 83 100 20 10. Janaliur 33 133 165 33 11. Mithia 17 82 83 17 12. Pas athpur 11 55 55 11 13. Sabi 38 179 190 38 14. Bha atpur 13 85 70 13 15. Vishnup r (Tomachong) 17 48 85 17 16. Bakultala 24 106 125 22 17. Shyam Kund 20 111 115 18 18. Laxmannur 18 74 90 18 19. Urmilapur 15 69 80 <t< td=""><td></td><td>Nabagram</td><td>88</td><td>390</td><td>480</td><td>88</td></t<>		Nabagram	88	3 90	480	88
## Taralat Bay						
4. Taralat Bay 115 461 500 — 5. Paranghata 18 80 90 18 6. Rangat 47 169 235 47 7. Parnasala 25 109 125 25 8. Rambur 21 86 100 20 9. Sit.pur 20 83 100 20 10. Janalitur 33 133 165 33 11. Michia 17 82 83 17 12. Pas athpur 11 55 55 11 13. Sab i 38 179 190 38 14. Bhalatrur 13 85 70 13 15. Vishnup r (Tomachong) 17 48 85 17 16. Bakultala 24 106 125 22 17. Shyam Kund 20 111 115 18 18. Laxmanpur 18 74 90 18 19. Urmilatur 15 69 80 15 20. Kalsi 16 95 80 16 </td <td>3.</td> <td>Kishorinagar</td> <td></td> <td></td> <td></td> <td>74</td>	3.	Kishorinagar				74
6. Rangat 47 169 235 47 7. Parnasala 25 109 125 25 8. Rambur 21 86 100 21 9. Situpur 20 83 160 20 10. Janalitur 33 133 165 33 11. Mirki a 17 82 83 17 12. Pas athpur 11 55 55 11 13. Sabri 38 179 190 38 14. Bha atpur 13 85 70 13 15. Vishungur (Tomachong) 17 48 85 17 16. Bakultala 24 106 125 22 17. Shyam Kund 20 111 115 18 18. Laxmangur 18 74 90 18 19. Urmilatur 15 69 80 15 20. Kalsi 16 95 80 16 21. Bongaon (Borcaiyol) 19 91 100 19 22. Nimbutala & Amkunj 66 266 340 66 23. Panchwati 11 41 55 11 24. Betapur 58 334 355 38 25. Jhinganala 43 176 215 41 26. Dor Katengnala 23 92 115 20 27. Kalamtala 143 686 28. Uttara 57 307 160 215 29. Shantanu 32 121 30. Tugapur 79 342 420 79	4.	Taralat Bay				 -
6. Rangat 47 169 235 47 7. Parnasala 25 109 125 25 8. Rampur 21 86 100 21 9. Sitapur 20 83 100 20 10. Janalatur 33 133 165 33 11. Michi a 17 82 83 17 12. Pas athpur 11 55 55 II. 13. Sab i 38 179 190 33 14. Bha atpur 13 85 70 13 15. Vishnapar (Tomachong) 17 48 85 17 16. Bakultala 24 106 125 22 17. Shyam Kund 20 111 115 18 18. Laxmannur 18 74 90 18 19. Urmilapur 15 69 80 15 20. Kalsi 16 95 80 16 21. Bongaon (Boroniyol) 19 91 100 19 22. Nimbutala & Amkunj 66 266 340 66 23. Panchwati 11 41 55 11 24. Betapur 58 334 355 38 25. Jhinganala 43 176 215 41 26. Dor Katangnala 23 92 115 20 27. Kalamtala 143 686 28. Uttara 57 307 160 29. Shantanu 32 121 30. Tugapur 79 342 420 79 Total 1,189 5,325 6,043 821	5.					
7. Parnasala 25 109 125 25 8. Rampur 21 86 100 21 9. Situpur 20 83 100 20 10. Janaluur 33 133 165 33 11. Michi a 17 82 83 17 12. Pas athpur 11 55 55 II. 13. Sab i 38 179 190 38 14. Bhatatur 13 85 70 13 15. Vishnupur (Tomachong) 17 48 85 17 16. Bakultala 24 106 125 22 17. Shyam Kund 20 111 115 18 18 18. Laxmanur 18 74 90 18 19. Umilajur 15 69 80 15 20. Kalsi 16 Bongaon (Boroniyol) 19 91 100 19 22. Nimbutala & Amkunj 66 266 340 66 23. Panchwati 11 41 55 11 24. Betapur 58 334 355 38 25. Jhinganala 43 176 215 41 26. Dor Katangnala 23 92 115 20 27. Kalamtala 143 686 28. Uttara 57 307 160 215 22 25 26 26 340 79 25 36 36 36 36 36 36 36 36 36 36 36 36 36	6.					
8. Rampur 21 86 100 21 9. Sitapur 20 83 160 20 10. Janalaur 33 133 165 33 11. Michi a 17 82 83 17 12. Pas athpur 11 55 55 II. 13. Sab i 38 179 190 33 14. Bha at pur 13 85 70 13 15. Vishnupur (Tomachons) 17 48 85 17 16. Bakultala 24 106 125 22 17. Shyam Kund 20 111 115 18 18. Laxmannur 18 74 90 18 19. Urmilalur 15 69 80 15 20. Kalsi 16 95 80 16 21. Bongaon (Boroaiyol) 19 91 100 19 22. Nimbutala & Amkunj 66 266 340 66 23. Panchwati 11 41 55 11 24. Betapur 58 334 355 38 25. Jhinganala 43 176 215 41 26. Dor Katengnala 23 92 115 20 27. Kadamtala 143 686 28. Uttara 57 307 1160 215 29. Shantanu 32 121 30. Tugapur 79 342 420 79	7.					
9. Sitapur 20 83 100 20 10. Jaralitu 33 133 165 33 11. Michi a 17 82 83 17 12. Pas athpur 11 55 55 II 13. Sab i 38 179 190 38 14. Bha atpur 13 85 70 13 15. Vishnup tr (Tomachong) 17 48 85 17 16. Bakultala 24 106 125 22 17. Shyam Kund 20 111 115 18 18. Laxmanpur 18 74 90 18 19. Urmilapur 15 69 80 15 20. Kalsi 16 95 80 16 21. Bongaon (Borcaiyol) 19 91 100 19 22. Nimbutala & Amkunj 66 266 340 66 23. Panehwati 11 41 55 11 24. Betapur 58 334 355 38 25. Jhinganala 23 92 <		Rampur				
10. Janalitur 33 133 165 33 11. Michia 17 82 83 17 12. Pas athpur 11 55 55 I1 13. Sabri 38 179 190 38 14. Bharatpur 13 85 70 13 15. Vishmuptr (Tomachong) 17 48 85 17 16. Bakultala 24 106 125 22 17. Shyam Kund 20 111 115 18 18. Laxmanpur 18 74 90 18 19. Urmilapur 15 69 80 15 20. Kalsi 16 95 80 16 21. Bongaon (Boroniyol) 19 91 100 19 22. Nimbutala & Amkunj 66 266 340 66 623. Panchwati 11 41 55 11 24. Betapur 58 334 355 38 25. Jhinganala 23 92 115 20 27. Kalamtala 143 686 28. Uttara 57 307 160 215 29. Shantanu 32 121 30. Tugapur 79 342 420 79 342 420 79 342 420 79 342 420 79 342 420 79 342 321 30. Tugapur 79 342 420 79 342 321 30. Tugapur 79 342 420 79 342 321 30. Tugapur 79 342 420 79 342 342 343 343 343 344 34	9.	Situpur				
12. Pas athpur 11 55 55 11 13. Sab ii 38 179 190 38 14. Bharatpur 13 85 70 13 15. Vishnup r (Tomachong) 17 48 85 17 16. Bakultala 24 106 125 22 17. Shyam Kund 20 111 115 18 18. Laxmanpur 18 74 90 18 19. Urmilapur 15 69 80 15 20. Kalsi 16 95 80 16 21. Bongaon (Boroniyol) 19 91 100 19 22. Nimbutala & Amkunj 66 266 340 66 23. Panchwati 11 41 55 11 24. Betapur 58 334 355 38 25. Jhinganala 43 176 215 41 26. Dor Katangnala 23 92 115 20 27. Kadamtala 143 686 28. Uttara 57 307 1 160 215 29. Shantanu 32 121 30. Tugapur 79 342 420 79 Total 1,189 5,325 6,043 821	10.					
13. Sab i 38 179 190 38 14. Bha at pur 13 85 70 13 15. Vishmu Tr (Tomachong) 17 48 85 17 16. Bakultala 24 106 125 22 17. Shyam Kund 20 111 115 18 18. Laxmanpur 18 74 90 18 19. Urmilarur 15 69 80 15 20. Kalsi 16 95 80 16 21. Bongaon (Boroaiyol) 19 91 100 19 22. Nimbutala & Amkunj 66 266 340 66 23. Panehwati 11 41 55 11 24. Betapur 58 334 355 38 25. Jhinganala 43 176 215 41 26. Dor Katangnala 23 92 115 20 27. Kadamtala 143 686 286 28. Uttara 57 307 160 215 29. Shantanu 32 121 32	11.	Mithi a				
13. Sabri 38 179 190 38 14. Bha_atpur 13 85 70 13 15. Vishnup r (Tomachong) 17 48 85 17 16. Bakultala 24 106 125 22 17. Shyam Kund 20 111 115 18 18. Laxmanpur 18 74 90 18 19. Urmilapur 15 69 80 15 20. Kalsi 16 95 80 16 21. Bongaon (Borcaiyol) 19 91 100 19 22. Nimbutala & Amkunj 66 266 340 66 23. Panehwati 11 41 55 11 24. Betapur 58 334 355 38 25. Jhinganala 43 176 215 41 26. Dor Katangnala 23 92 115 20 27. Kadamtala 143 686 215 28. Uttara 57 307 1160 215 29. Shantanu 32 121 34	12.	Pas athpur				
15. Vishnup r (Tomachong) 17	13.	Sabii				
15. Vishbuller (Tomachong) 17 48 85 17 16. Bakultala 24 106 125 22 17. Shyam Kund 20 111 115 18 18. Laxmanpur 18 74 90 18 19. Urmilapur 15 69 80 15 20. Kalsi 16 95 80 16 21. Bongaon (Boroniyol) 19 91 100 19 22. Nimbutala & Amkunj 66 266 340 66 23. Panchwati 11 41 55 11 24. Betapur 58 334 355 38 25. Jhinganala 43 176 215 41 26. Dor Katangnala 23 92 115 20 27. Kalamtala 143 686 28. Uttara 57 307 160 215 29. Shantanu 32 121 30. Tugapur 79 342 420 79	14.	Bharatpur				
16. Bakultala 24 106 125 22 17. Shyam Kund 20 111 115 18 18. Laxmanpur 18 74 90 18 19. Urmilapur 15 69 80 15 20. Kalsi 16 95 80 16 21. Bongaon (Borcaiyol) 19 91 100 19 22. Nimbutala & Amkunj 66 266 340 66 23. Panchwati 11 41 55 11 24. Betapur 58 334 355 38 25. Jhinganala 43 176 215 41 26. Dor Katangnala 23 92 115 20 27. Kalamtala 143 686 28 28. Uttara 57 307 1160 215 29. Shantanu 32 121 32 79 Total 1,189 5,325 6,043 821	15.	Vishnu or (Tomachong)				
18. Laxmandur 18 74 90 18 19. Urmilajur 15 69 80 15 20. Kalsi 16 95 80 16 21. Bongaon (Borcaiyol) 19 91 100 19 22. Nimbutala & Amkunj 66 266 340 66 23. Panchwati 11 41 55 11 24. Betapur 58 334 355 38 25. Jhinganala 43 176 215 41 26. Dor Katangnala 23 92 115 20 27. Kadamtala 143 686 28. 1160 215 28. Uttara 57 307 1160 215 29. Shantanu 32 121 32 79 Total 1,189 5,325 6,043 821	16.					
18. Laxmanpur 18 74 90 18 19. Urmilajur 15 69 80 15 20. Kalsi 16 95 80 16 21. Bongaon (Boroniyol) 19 91 100 19 22. Nimbutala & Amkunj 66 266 340 66 23. Panchwati 11 41 55 11 24. Betapur 58 334 355 38 25. Jhinganala 43 176 215 41 26. Dor Katangnala 23 92 115 20 27. Kalamtala 143 686 28. Uttara 57 307 1160 215 29. Shantanu 32 121 32 121 32 32 32 30. Tugapur 79 342 420 79 Total 1,189 5,325 6,043 821		Shyam Kund				
20. Kalsi 16 95 80 16 21. Bongaon (Boroniyol) 19 91 100 19 22. Nimbutala & Amkunj 66 266 340 66 23. Panchwati 11 41 55 11 24. Betapur 58 334 355 38 25. Jhinganala 43 176 215 41 26. Dor Katangnala 23 92 115 20 27. Kadamtala 143 686 368 <t< td=""><td>18.</td><td></td><td></td><td></td><td></td><td></td></t<>	18.					
21. Bongaon (Boroniyol) 19 91 100 19 22. Nimbutala & Amkunj 66 266 340 66 23. Panchwati 11 41 55 11 24. Betapur 58 334 355 38 25. Jhinganala 43 176 215 41 26. Dor Katangnala 23 92 115 20 27. Kadamtala 143 686 686 215 28. Uttara 57 307 1160 215 29. Shantanu 32 121 32 321 30. Tugapur 79 342 420 79 Total 1,189 5,325 6,043 821	19.	Urmilayur				
22. Nimbutala & Amkunj 66 266 340 66 23. Panchwati 11 41 55 11 24. Betapur 58 334 355 38 25. Jhinganala 43 176 215 41 26. Dor Katangnala 23 92 115 20 27. Kadamtala 143 686 25 686 25 28. Uttara 57 307 1160 215 29. Shantanu 32 121 32 32 30. Tugapur 79 342 420 79 Total 1,189 5,325 6,043 821	20.	Kalsi				
23. Panchwati 11 41 55 11 24. Betapur 58 334 355 38 25. Jhinganala 43 176 215 41 26. Dor Katangnala 23 92 115 20 27. Kadamtala 143 686 28. 28. Uttara 57 307 1160 215 29. Shantanu 32 121 32 30. Tugapur 79 342 420 79 Total 1,189 5,325 6,043 821	21.	Bongaon (Boroniyol)				
24. Betapur 58 334 355 38 25. Jhinganala 43 176 215 41 26. Dor Katangnala 23 92 115 20 27. Kadamtala 143 686 30 30 30 30 30 30 30 30 30 30 30 30 32 121 32 32 321 32	22.	Nimbutala & Amkunj				
25. Jhinganala 43 176 215 41 26. Dor Katangnala 23 92 115 20 27. Kadamtala 143 686	23.	Panchwati				
25. Jhinganala 43 176 215 41 26. Dor Katangnala 23 92 115 20 27. Kadamtala 143 686 307 1160 215 28. Uttara 57 307 1160 215 29. Shantanu 32 121 32 30. Tugapur 79 342 420 79 Total 1,189 5,325 6,043 821	24.	Betapur				
26. Dor Katangnala 23 92 115 20 27. Kadamtala 143 686 30 1160 215 28. Uttara 57 307 1160 215 29. Shantanu 32 121 32 32 30. Tugapur 79 342 420 79 Total 1,189 5,325 6,043 821		Jhinganala				
27. Kadamtala 143 686 28. Uttara 57 307 1160 215 29. Shantanu 32 121 32 32 32 30. Tugapur 79 342 420 79 Total 1,189 5,325 6,043 821	26.	Dor Katangnala			115	20
29. Shantanu 32 121) 30. Tugapur 79 342 420 79 Total 1,189 5,325 6,043 821	27 .					
30. Tugapur 79 342 420 79 Total 1,189 5,325 6,043 821	28.	Uttara			1160	215
Total 1,189 5,325 6,043 821	29.	Shantanu				
1,500	30.	Tugapur	79	342	420	7 9
Grand Total 1,980 8,983 10,000 1,439		Total	1,189	5,325	6,043	821
		Grand Total	1,980	8,983	10,000	1,439

Source: Deputy Commissioner, Andaman and Nicobar Islands.

5. COLONISATION.

TABLE (5.6)

COLONISATION IN ANDAMANS BEFORE AND DURING THE PLAN.

1. REGIONWISE DISTRIBUTION OF SETTLERS (UPTO JUNE, 1960).

Families Settled.	Prior to Second Five Year Plan.	During Second Five Year Plan.	Total.
(i) South Andaman (ii) Middle Andaman (iii) North Andaman	$455 \\ 834 \\ 167$	234 97 1,206	689 931 1,373
Total	1,453	1,537	2,993

TABLE 5.6 Contd.

2. STATEWISE DISTRIBUTION OF SETTLERS (UPTO JUNE, 1960)

(i) East Bengal	1,375	1,239	2,614
(ii) Kerala	72	71	143
(iii) Madras	4	3 9	43
(iv) Mahe and Pondichery		4	4
(v) Burma Evacuees	$\mathbf{\tilde{b}}$		5
(vi) Bihar (Ranchi)		184	184
(-)	3		
Total	1,456	1 ,537	2,993

- 3. NUMBER OF VILLAGES IN COLONISATION AREAS......128.
- 4. SOCIAL AND OTHER FACILITIES EXTENDED IN COLONISATION AREAS.

	South Andaman	Middle Andaman	North Andaman	Total
SCHOOLS				
Before Second Five Year Plan	19	7	3	29
Position as on April 1960	34	21	9	64
HOSPITALS				
Before the Second Five Year Plan	2	1	_	3
Position as on April 1960	2	3	1	6
DISPENSARIES (Medica	al)			
Before Second Five Year Plan	8	4.	3	15
Position as on April 1960	10	5	8	23
DISPENSARIES & OUT (Veterinary)	POSTS			
Before Second Five Year Plan	4	1		5
Position as on April 1960	5	4	1	10
POLICE STATIONS & (OUTPOSTS		•	
Before Second Five Year Plan	_	1	1	2
Position as on April 1960	-	2	4.	6
		9	Desertes Commissionis	

Source: Deputy Commissioner,

5. COLONISATION.

TABLE (5.7 EXPENDITURE INCURRED UNDER THE CO

FIRST FIVE YEAR, PLAN

1953-54: 1954-55	•••	Rs. 10.72 lakhs. Rs. 24.39 ,,
1955-56	•••	Rs. 33.07 ,,
1953-56	•••	Rs. 68.18 lakhs.
SECOND FIVE YEAR PLAN.		
1956-57	•••	Rs. 16.87 lakhs.
1957-58	•••	Rs. 14.46 ,,
1958-59	•••	Rs. 21.15 ,,
1959-60	•••	Rs. 21.51 ,, *
1956-60	•••	Bs. 73.99 lakhs*

^{*} Upto February, 1960

Source: Development Officer, Andaman and Nicobar Islands.

5. COLONISATION.

TABLE (5.8)

FINANCIAL ACHIEVEMENT—COLONISATION

Period.	Target Proposed (in Rs. lakhs)	Target achieved . (in Rs. lakhs)	Percentage.
(1)	(2)	(3)	(4)
1956-57	39.750	16.875	43.0
1957-58	30.194	14.464	47.9
1958-59	32.780	21.150	65.0
1959-60	26.600	21.513*	80,9*
1956-60	$129.324 \qquad \cdot \qquad$	74.0 02*	57. 2*
1956-61	130.000	74.002*	56.9*
(Plan)		•	
		•	

^{*} Upto February 1960

Source: Development Officer,

TABLE (6.1)
EDUCATION AT A GLANCE.

					Period			
Items.	1951-52	19 52 -53	1953-54	1954-55	1955-56	1956-57	1957-58	1958-59
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Total number of Schools	24	24	28	34	41	41	48	62
Schools in Rural Area	22	22	2 6	30	37	37	43	53
Total number of Boys	1,426	1,402	1,490	1,870	2,093	2,239	2,273	2,644
Boys in Rural Area	797	947	978	1,237	1,363	1,401	1,466	Ń.A.
Total number of Girls	602	5 9 1	683	903	1,043	1,195	1,243	1,535
Girls in Rural Area	3 08	313	373	52 8	609	704	668	Ń.A.
Total Schulars	2,028	1,993	2,173	2,773	3,134	3,434	3,516	4,179
Total Expenditure (Rs. lakhs)	1.25	1.49	1.73	1.80	2.57	3.27	3.69	5.22
Teacher Taught Ratio	1:29	1:24	1:24	1:27	1:27	1:27	1:27	1:25
School Scholar Ratio	1:85	1:83	1:78	1:82	1:78	1:82	1:73	1:67
Expenditure per Pupil	64.2	74.7	79.8	64 8	819	95.2	104.9	124.9

Source: 1. Education Department,

2. Statistical Bureau,

Andaman and Nicobar Islands.

6. EDUCATION

TABLE (6.2)
Schools With Respective Places Of Location As On 31st March 1960.

		No. of	No. c	f Scholar	'S.
Type of Schools.	Name of the Schools	teachers	Boys	Girls	Total
1	2	3	4	5	6
SOUTH ANDAMAN.					
HIGH/HIGHER SECOND- ARY SCHOOLS, ETC.	 Higher Secondary Multipurpose School Higher Secondary School for Girls 	18 13	33 7 	11 140	348 140
TRAINING SCHOOL TRADE SCHOOL	1. Teachers Training School 1. Trade School		8 16	11	19 16
PRIMARY SCHOOLS.					
JUNIOR BASIC	 Aberdeen South Point Haddo School Line Bambooflat Manarghat Protharapore Manglutan Mithakhari 	21 5 5 5 2 2 3 2 2	541 88 117 109 53 29 31	369 81 56 102 23 23 28 13	910 169 173 211 76 59 57 44 42

TABLE 6.2 Contd.

1		2	3	4	5	6
Double Teacher						
Schools.	1.	Wandoor	2	41	36	77
		Guptapara	$ar{f 2}$	$\overline{19}$	11	30
		Chouldari	$ar{2}$	31	25	56
		Horbertabad	$ar{f 2}$	19	13	32
		Manpore	$ar{2}$	33	$ar{18}$	51
		Ferrargunj	$oldsymbol{ ilde{2}}$	$\frac{33}{22}$	$\frac{10}{22}$	44
	7.	Tusanabad	$\overline{2}$	$\overline{32}$	11	43
_		Garacherama	$\tilde{2}$	46	$\frac{72}{29}$	75
-		Caddlegunj	2 2 2 2 2 2 3	14	15	29
		Ograbraj	$ar{2}$	$\overline{23}$	24	47
		Sipighat	$\frac{2}{2}$	28	$\overline{18}$	46
		Birichgunj	9	$oldsymbol{\tilde{19}}$	$1\overset{\circ}{5}$	$\overline{34}$
		Wimberlygunj	3	6 0	39	99
		Mathura	3	25	25	50
SINGLE TEACHER		THE WILLIAM	0	20	20	•
Schools.	7	Calicut	7	20	15	35
~oncoms.			1	16	11	$\begin{array}{c} 33 \\ 27 \end{array}$
		Wright Mayo (Burmese)	1 1	16 14	6	$\frac{2}{20}$
		Mamyo (Burmese) Havelock	1	$egin{array}{c} oldsymbol{14} \ 25 \end{array}$	4	29
				$egin{array}{c} 25 \end{array}$	17	42
		Baratang Shool Poor	1			21
		Shoal Bay	1	16	5 10	18
D D 777 . mm	7.	Dollygunj	1	8	10	1.0
PRIVATE SCHOOLS.						
		M. P. School (Nursery)	8	63	50	113
	2.	Haddo (Nursery)	1	7	5	12
MIDDLE ANDAMAN.		·				
MIDDLE SCHOOL	1	Warraham dan	2	26	23	49
	1.	Mayabunder •	2	20	20	生沙
PRIMARY SCHOOLS						
DOUBLE TEACHER		,				
Schools.	1.	Rangat	2	91	54	145
		Nimbutala	$ar{f 2}$	23	19	42
SINGLE TEACHER			_			
SCHOOLS	7	Bakultala	1	21	11	32
COLOGES		Padamanabhapuram	1	$\frac{21}{20}$	$\frac{11}{23}$	43
			1	20 19	9	28
		Jinghanala Shuamkund	1	10	1	11
		Shyamkund	1	26	13	39
		Sabri Kalady	1	$\frac{20}{27}$	18 18	45
			1	24 24	10	34
		Shantanu Long Island	1	$\frac{24}{14}$	10 15	29
		Long Island Kadamtala	1	$\begin{array}{c} 14\\42\end{array}$	$\frac{13}{2}$	29 44
		Kadamtala Baraniyal	1	$\begin{array}{c} 42 \\ 14 \end{array}$	6	20
		Boroniyol	1	$\frac{14}{22}$		40
		Uttara Janakpur	1	$egin{array}{c} 22 \\ 14 \end{array}$	18	40

TABLE 6.2 Concld.

		TABLE 0.2 Conclu.	0	4	5	6
11		2	3	4		
		Kalsi	1	13	$1\overline{3}$	26
		Bharatpur	1	$\frac{13}{2}$	7	20
		Webi	1	12	14	26
		Pokhadara	1	7	6 N.A.	13
	17.	Tugapur	1		M_*H_*	
North Andaman. PRIMARY SCHOOLS.						
Double Teacher						
SCHOOL	1.	Keralapuram	2		N.A.	
SINGLE TEACHER SCHOOLS	1.	Nabagram (Kalara)	1		N.A.	
	2.	Diglipur (New				
		Clearance)	1	28	12	40
•		Ramakrishnanagar	1	25	10	35
		Diglipur Camp No. 3	1		N.A.	
	5.	Milangram (Blair Bay)			N.A.	
		Ram Nagar (Tarlet Bay)	1		N.A.	40
		Kishorinagar (Casurina Bay) Kudhirampur	1	37	11	48
	Ο.	(Diglipur New Clearance)	1	28	12	40
	9.	Laxmipur	1		N.A.	
		Rampur	1	9	4	13
NICOBARS.		-			•	
MIDDLE SCHOOL.						
	1.	Mus	12	203	36	239
PRIMARY SCHOOLS.						
DOUBLE TEACHER						
SCHOOLS	1.	Tamalu	3	107	50	157
COLOGIA		Kenyaka	2	84	35	119
Company Manager Company		· ·	1	28	26	54
SINGLE TEACHER SCHOOLS		Kimios	$\frac{1}{1}$	26 34	20 11	$\begin{array}{c} 34 \\ 45 \end{array}$
		Sawai	1	65	30	95
		Pilpillow	1	10	12	$\frac{35}{22}$
		Kakana	1	17	3	$\frac{22}{20}$
		Champion	1	13	$\overset{\circ}{8}$	$\frac{20}{21}$
		West Bay Katchal	î	$\frac{16}{26}$	$\overset{\circ}{2}$	$\frac{21}{28}$
		Malacca	ī	11	$oldsymbol{ar{4}}$	15
		Teressa	$\overset{1}{1}$	19	1	20
		Pulomilo	1	9		9
		Total number of Schools		80		•
		Total number of Teachers		189		
•		Total number of Scholars		5,021		
		(excluding 7 schools for w	hich		availał	ole)
		· U				

Source: Education Department,

TABLE (6.3)

REGION-WISE DISTRIBUTION OF SCHOOLS.

Year		19	956-5	7		ļ :	19	57-58	8		:	19	58-59)			19	59-60)	
Nature of School	S. A.	M. A.	N. A.	Nicobar	Total	S. A.	M. A.	N. A.	Nicobar	Total	S. A.	M. A.	N. A.	Nicobar	Total	S. A.	M. A.	N. A.	Nicobar	Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21
Higher Secondary School Middle School Primary School Junior Basic	1 14	 1 8		1 8	$\begin{array}{c} 1\\2\\33\end{array}$	1 19	 1 9	3	1 8	$\begin{array}{c} 1\\2\\39\end{array}$	2 18		- 7	 1 11	2 2 46	$\frac{2}{21}$	1 19	_ 11	- 1 12	$\begin{array}{c} 2 \\ 2 \\ 63 \end{array}$
School Teachers Training School Trade School Nursery School	4 1				4 1	5 - - 1				5 1	9 1 1 1				9 1 1 1	$9\\1\\1\\2$				9 1 1 2
Тотац	20	9	3	9	41	26	10	3	9	48	32	11	7	12	62	36	20	. 11	13	80

Note: -S. A. -South Andaman.

M. A.--Middle Andaman.

N. A .-- North Andaman.

Source: Education Depertment,
Andaman and Nicobar Islands.

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TABLE (6.4 A)
SCHOOL-WISE REGIONAL DISTRIBUTION OF TEACHERS.

Nature of School	Sou Male	th Andan Female		Mide Male	lle Andai Female	man Total		th Andar Female	nan Total	Nic Male	obar Female	Total	Grand Total
(1)	(2,	(3)	(4)	(ŏ)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
				1:	956-57	'							
Higher Secondary/High				_									
School	33	$\boldsymbol{22}$	55	•	_								55
Middle School				${f 2}$		2	-						2
Primary School	17	13	30	8	2	10	2	1	3	7	1	8	5]
Junior Basic School	6	1	7	•			•						. 7
Feacher's Training School					-		-		~				
Trade School					-								
Nursery School		12	12		-								12
Total	56	48	104	10	2	12	2	1	3	7	1	8	127
				7.	957-58	· · · · · · · · · · · · · · · · · · ·							
Higher Secondary/High				1.	201-00								
School	27	21	48		_		-					-	4
Middle School				2		2				7	2	9	1
Primary School	$^{'}$ 25	5	3 0	$\tilde{7}$	3	$1\overline{0}$	2	1	3	1i		11	5
Junior Basic School	6	i	7										
Feacher's Training School								۔۔۔					_
Trade School													
Nursery School		12	12										1
Total	5ა	39	97	9	3	12	$\overline{2}$	1	3	18	2	20	13
Higher Secondary/High				1	958-59				· · · · · · ·				
School	19	10	29										2
Middle School				2		2				7	2	9	1
Primary School	25	7	32	11	1	$1\overline{2}$	5	2	7	14	ī	$1\overset{\circ}{5}$	$\bar{6}$
Junior Basic School	33	10	43			1. 4.4 							4
Teacher's Training School	4		4				~						_
Trade School	$\tilde{\mathbf{z}}$		$\frac{1}{2}$										
Nursery School		10											. 1
													16

TABLE (6.4 B)
SCHOOL-WISE REGIONAL DISTRIBUTION OF SCHOLARS.

Nature of School	Sout Roys	h And Girls			Girls	Total		Girls	Total		obar Girls	Total	Grand Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
				19	956-57	7							
Higher Secondary/High School Middle School Primary School Junior Basic School	879 456 112	441 298 58	1,320 754 170	13 201	13 107	26 308 —	46		- 78	228 220	53 106	281 326	1,320 307 1,466 170
Nursery School	88	83	171	\$100 -m**						-	•		171
Total	1,535	880	2,415	214	120	334	46	$\overline{32}$	78	448	159	607	3,434
				1:	95 7 -58	 3						···· ·	
Higher Secondary/High School Middle School Primary Shool Junior Basic School Nursery School	684 	363 447 70 59	1,047 1,132 193 130	19 164 	16 86 	35 250 —	40	22	62 	230 246 —	44 147 —	274 393 —	1,047 309 1,837 193 130
${f Total}$	1.563	939	2,502	183	102	285	40	22	62	476	191	667	3,516
TT: 1 2 1 TT: 1	12			1	958-5	9							
Higher Secondary/High School Middle School Primary School Junior Basic School Nursery School	321 470 1,126 62	121 304 336 62	442 774 1,462 124	18 183 —	18 101 	36 284 —	170 	100	270 	201 366 —	52 168 —	253 534 —	442 289 1,862 1,462 124
Total	1,979	823	2,804	201	109	320	170	100	270	567	220	787	4,179

TABLE (6.5) INSTITUTION-WISE EXPENDITURE ON EDUCATION (in Rs.) *

	195	8-59	195	7-58	1956-57		
Institutions	Total Expendi- ture	Total Expendi- ture on salaries of teachers	Total Expendi- ture	Total Expendi- ture on salaries of teachers			
(1)	(2)	(3)	(4)	(5)	(6)	(7)	
1. Higher Secondary/High	*****						
School	98,250	73,680	1,37,700	1,08,467	1,31,586	1,1 0,346	
?. Middle/Junior High	43,20	23,186	17,730	12,921	10,943	10,648	
3. Junior Basic/Basic Primary	68,367	$54,\!144$	18,902	11,862	$12,\!371$	11,062	
4. Primary single teachers	80,199	41,697	45,051	38,962	$\boldsymbol{45,725}$	$34,\!174$	
5 Others **	60,795	32,240	33,6 37	21,898	36,003	29,058	
Total	3,50,812	2,24,947	2,53,020	1,94,110	2,36,628	1,95,288	
	195	5-56	1954	4-55	1953-54		
1. Higher Secondary/High							
School	1,17,248	98,463	1,14,859	96,857	1,07,689	91,256	
2. Middle/Junior High	12,530	12,064	12.321	11,926	11,907	11,667	
3. Junior Basic/Basic Primary	10,587	9,932	7,809	$7,\!464$	19,056	17,356	
4. Primary single teachers	43,028	31,340	$25,\!089$	23,331	13,869	$12,\!544$	
5. Others **	35,133	24,608	16,656	8,462	$10\;422 +$	10,010	
Total	2,18,526	1,76,407	1,76,734	1,48,040	1,62,943	1,42,833	
	195.	2-53	1951	-52	. 1950	-51	
1. Higher Secondary/High School	77,925	62,327	66,749	54,381	76,076	40,325	
2. Middle/Junior High					6,540	4,020	
3. Junior Basic/Basic Primary						-	
4. Primary single teachers	66,905	63,140	10,330	10,330	47,452	20,576	
5. Others **			44,652	35,491	6,230	4,075	
Total	1,44,×30	1,25,467	1,21,731	1,00, 02	1,36,307	68,996	
							

Note.—The increase from 1950-51 to 1958-59 in total expenditure and expenditure on salaries of the teachers was 157 % and 226 %respectively.

^{*} Excludes indirect expenditure.
** This excludes expenditure on private institutions.

TABLE (6.6)
TEACHERS IN EDUCATIONAL INSTITUTIONS

				Trained.			Untrained.				
Period.	Men.	Women.	Total.	Men.	Women.	Total.	Men.	Women.	Total.		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)		
1949-50	42	18	61	9	2	11	34	16	50		
1950-51	$\bf 52$	14	66	11	3	14	41	11	52		
1951-52	51	1.8	69	11	4	15	4 0	14	$\bf 54$		
1952-53	63	20	83	10	$oldsymbol{4}$	14	53	16	69		
1953-54	71	18	89	15	5	20	56	13	69		
1954-55	72	31	103	16	6	2 2	56	25	81		
1955-56	7 8	37	115	18	8	26	60	29	89		
1956-57	83	43	126	24	11	35	5 9	32	91		
1957-58	86	45	131	30	14	44	56	31	87		
1958-59	107	47	154	33	17	50	74	30	104		

Source: Education Department,
Andaman and Nicobar Islands.

6. EDUCATION.

TABLE (6.7)
SCHOLARS BY AGE-GROUPS

	1955-56 Boys. Girls.		1956	-57	1957	'-5 8	195	8-59
Age Groups.			Boys. Girls		Boys	. Girls.	Boys	. Girls
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
3-6 years.	222	137	182	144	200	146	229	198
6-11,	973	6 11	1,126	76 6	1,167	784	1,488	1,044
11-14	51 1	190	474	187	444	215	517	188
14-17 ,,	265	77	284	69	245	85	265	79
17-24 ,,	122	26	172	29	181	30	145	26
24 years and above.			1		19			
Total	2,093	1,041	2,239	1,195	2,256	1,260	2,644	1,535

TABLE (6.8)
DISTRIBUTION OF SCHOOLS, SCHOLARS AND TEACHERS
PERIOD

			1955-56	3	4	1956-57			1957	-58		1958-59		
(1)		Male (2)	Female (3)	Total (4)	Mal (5)	le F ema	ale Tot		$\begin{array}{ccc} \hline{\mathbf{fale}} & \mathbf{Fem} \\ \hline{(8)} & (9) \end{array}$		tal Male 0) (11)	Female (12)	Total (13)	
1. SCHOOLS: - High Schools		1		1	1	_	1		1 —	1	1	1	.2	
Middle Schools Primary :	•••	3	_	3	3		3	;	3 —	3	3 ·	_	3	
(a) Basic (b) Non-Basic	•••	$\begin{matrix} 5 \\ 32 \end{matrix}$		$\begin{matrix} 5 \\ 32 \end{matrix}$	5 34	_	$\begin{matrix} 5 \\ 34 \end{matrix}$	3	5 — 9 —	5 3 9	$\begin{matrix} 9 \\ \textbf{4}6 \end{matrix}$		$\begin{array}{c} 9 \\ 46 \end{array}$	
Total	100	41		41	43		43	48	8 —	48	59	1	60	
2. NO. OF SCHOLARS: High Schools Middle Schools Primary:	•••	745 242	363 87	1,108 329	879 241		1,320 307	68 32		1,047 439	321 279	20 2 3 5	341 514	
(a) Basic (b) Non-Basic		$\begin{array}{c} 167 \\ 939 \end{array}$	$\begin{array}{c} 62 \\ 530 \end{array}$	228 1,469	$\begin{array}{c} 152 \\ 967 \end{array}$	$75 \\ 613$	$\begin{array}{c} 227 \\ 1,580 \end{array}$	$\frac{150}{1,119}$		$\begin{array}{c} 212 \\ 1,818 \end{array}$	\{\}*2,044\}	*1,280 }	*3,324	
Total		2,093	1,042	3,134	2,239	1,195	3,434	2,27	3 1,243	3,516	2,644	1,535	4,179	
3. NO. OF TEACHERS: (a) Secondary Schools: Trained Untrained	•••	16 21	6 12	22 33	19 23	8 16	27 39	18 19	7 16	25 35	15 82	10 43	$\frac{25}{125}$	
Total	•••	37	18	55	42	24	66	37	23	60	97	53	150	
Primary Schools : Trained Untrained		$\frac{2}{39}$	2 17	4 56	5 36	3 16	8 52	12 37	5 5	17 42	18 61	7 17	25 78	
Total	•••	41	19	60	41	19	60	49	10	59	79	24	103	
' GRAND TOTAL : Trained Untrained	•••	18 60	8 29	26 89	24 59	11 32 .	35 91	30 56	12 21	42 77	33 143	17 60	50 203	
Total	•••	78	37	115	83	43	126	86	33	119	176	77	253	

* Separate figures not available.

TABLE (6.9) EDUCATION IN ANDAMAN AND NICOBAR ISLANDS AND INDIA--1955-56

(A Statistical Survey)

		Andaman and Nicobar								
			ISLAND	s.	Indi	Α.				
	(1)		(2)		(3)					
Dis	TRIBUTION OF PUPILS:									
(i) (ii) (iii) (iv)	Pre-Primary Stage Primary Stage Secondary Stage Pupils from Rural Area	•••	26.5 j 59.2 14.3 63.0	per cent	0.2 pe 72.3 20.1 70.0	er cent				
Сн	LDREN ATTENDING SCHOOLS	3:								
	mary Education ondary Education		46.4 11.2	"	53.1 13.5	"Of the total children forming respective school age groups.				
An.	NUAL COST OF EDUCATING A	PUPIL	. :							
	Secondary School Primary School The average annual cost per capita (of population)	•••	Rs. 90. Rs. 52. Rs. 6.	5	Rs. 62.2 Rs. 23.4 Rs. 4.9					
Pei	RCENTAGE OF TRAINED TEAC	HERS:	22.	6	60.5	·				
(a) (b)	Secondary Schools Primary Schools	•••	40. 6.		59.1 61.2					
	TEACHER-TAUGHT RATIO:									
	Primary Secondary	•••	1:2: 1:2		1:33 1:25					

Source: 1. Ministry of Education. 2. Statistical Bureau,

TABLE (6.10)

EXAMINATION RESULTS.

	1956-57					19	57-58		1958-59				
School	Number appeared		Number passed		Number appeared		Number passed		Number appeared		Number passed		
	Boys	Girls	Boys	Girls	Boys	Girls	Boys	Girls '	Boys	Girls '	Boys	Girls	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	
School Final	59	20	17	5	66	27	14	12	93	3	19	There Taxasi	
Middle	6 9	12	65	12	68	2 6	39	11	83	33	7 0	29	
Upper Primary	80	43	55	37	132	66	112	56	114	51	93	41	

Source: Education Department, Andaman and Nicobar Islands.

6. EDUCATION.

TABLE (6.11)

DISTRIBUTION OF STIPENDIARY SCHOLARS FROM ANDAMAN AND NICOBAR ISLANDS UNDERGOING POST-MATRICULATION EDUCATION IN EDUCATIONAL INSTITUTIONS IN MAINLAND ACCORDING TO PURSUITS OF STUDY.

Courses of Study Period. (1)	Medical.	Engineering. (3)	General Education. (4)	Teacher's Training. (5)	Law. (6)	Veteri- nary. (7)	Total. (8)
1953-54	1(1)	ene ye	3				4(1)
1954-5 5	3	2	7	1(1)			13(1)
1955-56	1	2	9(1)	1	Num Par	1	14(1)
1956-57	4	4	22(1)	3(1)	*****	2	35(2)
1957-58	9(5)	. 5	27 (5)	2(1)		orate	47(11)
1958-59	11(6)	4	27 (8)	2(1)	1	1	46(15)

Note:--Figures in brackets denote the female Students.

TABLE (6.12)

DISTRIBUTION OF STIPENDIARY SCHOLARS FROM ANDAMAN AND NICOBAR ISLANDS UNDERGOING POST-MATRICULATION EDUCATION IN EDUCATIONAL INSTITUTIONS IN MAINLAND ACCORDING TO AMOUNTS OF STIPEND RECEIVED.

Stipend Amount In Rs.	1953-54	1954-55	1955-56	1956-57	1957-58	1958.59
(1)	(2)	(3)	(4)	(5)	(6)	(7)
20-30		3	1	1		
31-40	1		${f 2}$	10	6	. 1
41-50	1	2	3	6	$\tilde{2}$	
51 -60	1	6	4	7	ī	6
61-70	1	***	1	4	$2\overline{2}$	$2\overset{\circ}{1}$
71– 80		1		$oldsymbol{ ilde{2}}$	9	$\overset{21}{12}$
81-90		1	-	-	4	4 .
91-100	-		3	5	3	2
Total	4	·13	14	35	47	46

Source: Education Department, Andaman and Nicobar Islands.

6. EDUCATION

TABLE (6.13)

STAGE-WISE ANNUAL DISTRIBUTION OF SCHOLARS.

	BOYS				GIRLS		TOTAL			
Stage Period. (1)	Primary I (2)	Middle VI (3)	High 1X (4)	Primary I (5)	Middle VI (6)	High IX (7)	Primary I (8)	Middle VI (9)	High IX (10)	
1949-50 1950-51 1951-52 1952-53 1953-54 1954-55 1955-56 1956-57 1957-58 1958-59	268 257 282 269 357 414 535 384 526 706	59 55 96 114 103 124 106 132 111	10 18 26 29 28 34 55 68 39 64	119 1+2 137 157 187 226 297 238 364 518	16 18 33 28 31 23 25 36 40 43	$egin{array}{cccccccccccccccccccccccccccccccccccc$	387 399 419 426 544 640 832 622 890 1,224	75 73 129 142 134 147 131 168 151	11 22 32 36 35 45 72 80 46 81	

Source: 1. Education Department,

2. Statistical Bureau,

TABLE (7.1)
LAND UTILISATION STATISTICS CLASSIFICATION OF REPORTING AREA.

			1957-58	1958-59		
		ACRES.	HECTARES.	ACRES.	HECTARES.	
TOTAL REPORTING AREA	•••	87,672	35,507	88,573	35,872	
1. FORESTS		36,485	14,776	36,485	14,776	
2. NOT AVAILABLE FOR CULTIVATION						
(i) Land put to non-agricultural uses	•••	3,610	1,462	4,361	1,766	
(ii) Barren & uncultivable Land		12,316	4,988	12,831	5,197	
(iii) Total (i+ii)		15,926	6,450	17,1	6,963	
3. OTHER UNCULTIVATED LAND						
EXCLUDING FALLOW LANDS:		,	•	-	•	
(i) Permanent Pasture & other grazing lahds		10,581	4,285	10,585	4,287	
(ii) Land under Miscellaneous tree crop & groves not included in the net area sown		2,870	1, 162	3,581	1,450	
(iii) Culturable waste		1,346	545	1,780	721	
(iv) Total (i+ii+iii)	•••	14,797	5,993	15,946	6,458	
4. FALLOW LANDS.						
(i) Current Fallows		1,306	529 .	665	269	
(ii) Fallow lands other than current fallows	•••	1,578	. 639	939	380	
(iii) Total (i+ii)		2,884	1,168	1,604	649	
5. TOTAL EROPPED AREA	•••	17,932	7,262	18,081	7,323	
6. Area Sown More Than Once		352	143	73 5	298	
7. Net Area Sown (5—6)	•••	17,580	7,120	.7,346	7,025	

Source: Deputy Commissioner,
Andaman and Nicobar Islands.

TABLE (7.2)

ESTIMATED AREA AND PRODUCTION OF PADDY.

			AR	EA.	PRODUCTION.							
Period.	Current	Estimates.	Corresponds of the pro-	nding Estimaterevious year.	Percentage Increase (+) or Decrease	Curr	ent Estimates.		sponding Estimates e previous year.	Percentage Increase (+) or Decrease		
	Acres.	Hectares.	Acres.	Hectages.	(—) over the previous year.	Tons	Metric tonnes	Tons	Metric tonnes	(—) over the previous year.		
1	2	3	. 4	5	6	7	8	9	10	11		
1955-56 1956-57 1957-58 1958-59 1959-60	9,255 10,261 12,081 11,967 14,692	3,748 4,156 4,892 4,847 5,849	7,369 9,255 10,261 12,081 11,967	2,984 3,748 4,156 4,892 4,847	(+) 25.6 (+) 10.9 (+) 17.7 (-) 0.9 (+) 22.8	3,084 3,080 3,742 6,163 7,802	3,133 3,129 3,802 6,262 7,927	2,095 3,084 3,080 3,742 6,163	2,129 3,133 3,129 3,802 6,262	(+) 47.7 (-) 0.1 (+) 21.5 (+) 64.7 (+) 26.6		

Source: Deputy Commissioner,

Andaman and Nicobar Islands.

7. AGRICULTURE.

TABLE (7.3)

REGIONWISE DISTRIBUTION OF PADDY AREAS (in acres).

Region.	1957-58	1958-59	T959- 6 0
(1)	(2)	(3)	(4)
1. North Andaman	3,216	3,388	5,623
2. Middle Andaman	2,958	2,427	2,600
3. South Andaman	5,907	6,152	6,469
Total	12,081	11,967	14,692

Source: Deputy Commissioner,

 ${\bf TABLE} \ \, ({\bf 7.4})$ Area and Production of Minor (Non-Forecast) Crops.

		Ва	nana			$\mathbf{Pa_{I}}$		Tapioca.				
	Area. Production.		oduction.	Area. Production.			Area. Production.			duction.		
Period.	Acres.	Hectares.	Tons.	Metric tonnes.	Acres.	Hectares.	Tons.	Metric tonnes.	Acres.	Hectares.	Tons.	Metric tonnes.
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
1952-53	171	69	176	179	33	13	108	110	15	6	36	37
1953-54	187	76	193	201	40	16	136	138	16	6	37	38
1954-55	181	73	236	240	43	17	138	140	18	7	37	38
1955-56	305	124	344	350	51	21	188	191	18	7	37	38
1956-57	308	125	346	352	86	35	3 07	312	29	12	107	109
1957-58	326	132	350	356	86	35	307	312	50	20	173	176
1958-59	426	173	398	404	76	31	150	152	50	20	119	121

Source: Deputy Commissioner,

TABLE (7.5)

AREA UNDER DIFFERENT CROPS *

Crops			•	Total area	under Crops	•
			195'	7-58	1958	.59
CEREALS:			Acres	Hectares.	Acres	Hectares
Paddy Maize		•••	$12,648 \\ 15$	5,122 6	11,967 26	4,847 11
PULSES:	•••	•••	4	2	6	2
CONDIMENTS AND SPICES	:					
Chillies Turmeric		•••	70 20	28 8	38 26	15 11
OILSEEDS:						
Rape and Mustard Coconut		•••	45 3,923 **	18 1,589	5 3,987 **	$\begin{smallmatrix}2\\1,615\end{smallmatrix}$
FIBRES:						
Jute Mesta			$\begin{array}{c} 15 \\ 2 \end{array}$	6 1	Ni 2	l 1
WEGETABLE AND FRUITS	:					
Sweet Potatæs Citrus Fruits Banana Tapioca Cashewnut	 	 	50 125 326 ** 50 46	20 51 132 20 19	Ni 144 426 ** 50 46	58
MISCELLANEOUS:						
Sugarcane Tobacco Coffee Rubber Betel nuts	 		137 75 37 436 32	55 30 15 177 13	113 17 37 436 40	46 7 15 177 16

^{*} Relates to Andamans only. There is no agricultural activity except Coconut and Banana plantation in the Nicobar Group of Islands.

Source: Deputy Commissioner, Andaman and Nicobar Island.

^{**} Relates to Andamans only. Estimated areas under Coconut and Banana in Nicobar are not available.

TABLE (7.6)

AGRICULTURAL HOLDINGS

1958.

Size			\mathbf{N} umber
(1)			(2)
Upto 1 acre	•••		5
Between 1 and 2.5 acres	• • • • • • • • • • • • • • • • • • • •	•••	108
Between 2.5 and 5 acres Between 5 acres and 7.5 acres	***	•••	$\substack{2,608\\427}$
Between 7.5 and 10 acres	***	4	43
Between 10 acres and 20 acres	•••	•••	117
Between 20 acres and 25 acres	***	***	
Above 25 acres	•••	•••	52
	Total	***	3,360

Source: 1. Deputy Commissioner,

2. Statistical Bureau,

Andaman and Nicobar Islands.

7. AGRICULTURE.

TABLE (7.7)
ECONOMIC STATUS OF AGRICULTURAL POPULATION, '1951.

N	Sature of Agricultural Population.	Self Sup Pers		Non E Depen		Earning De	ependants.
	-	A. & N. Islands.	All India.	A. & N. Islands.	All India.	A. & N. Islands.	All India.
	(1)	(2)	(3)	(4)	(5)	(6)	(7)
1.	Cultivators of land wholly or mainly owned.	29.6	27.3	65,4	59.8	5.0	12.9
2.	Cultivators of land wholly or mainly unowned	41.2	27.4	55.2	59.8	3.6	12,8
3.	Cultivating Labourers	61.8	33.2	38.2	54,9		11.9
4.	Non-cultivating owners of land	47.9	30.8	45.8	62.1	6.3	7.1

Source: Census Report, 1951,

8. LIVE-STOCK & FISHERIES.

TABLE (8.1)

NUMBER OF LIVE-STOCK AND POULTRY

Sl. No.	Classification. (2)		1956. (3)	1951. (4)
I.	CATTLE.		(0)	1-7
	(a) Male over 3 years.(1) Breeding(2) Working(3) Others	***	1,000	N. A. N. A. 1,000
	Total	•••	1 000	•
		•••	1,000	1,000
	 (b) Female over 3 years. (1) Breeding. (i) In milk (ii) Dry and not calved (2) Working (3) Others 	 	1,000	N. A. N. A. N. A. 1,000
	Total	•••	1,000	1,000
	(e) Young stock	•••	3,000	1,000
	Total cattle	•••	5,000	3,000
II.	BUFFALOES.			
	 (a) Male over 3 years. (1) Breeding (2) Working (3) Others 	 	2,000	N. A. 2,000
	Total	•••	2,000	2,000
	(b) Female over 3 years.			
·	 (1) Breeding (i) In milk (ii) Dry and not calved (2) Working (3) Others 		1,000 1,000 —	N. A. N. A. N. A. 1,000
	Total	•••	2,000	1,000
	(c) Young stock	•••	2,000	1,000
	Total Buffalœs	•••	6,000	4,000
III. IV. V.	SHEEP. GOATS. OTHER LIVE-STOCK	•••	4,000 14,000	3,000
	Total Live-stock	•••	29,000	10,000
VI.	POULTRY	•••	57,000	N. A.

Source: Live-stock Census,

8. LIVE STOCK & FISHERIES.

TABLE (8.2)

VEREDINARY	FACILITIES.
V RIPERRINA IKI	T ALTERIA

T ,	## # ## ## ## ## * ·	THE TATOLNIA		
Items.			Period.	
(1)		1957 (2)	1958 (;)	1959 (4)
Number of Veterinary Dispensaries Number of Veterinary Surgeons		2 2	2 2	3 3
Number of Animals treated Number of Inoculations	•••	13,811 $1,568$	14,178 1,820	18,066 27,005
Number of Castration done		527	3 33	598

Source: Live-stock Officer,

Andaman and Nicobar Islands.

8. LIVE-STOCK & FISHERIFS

TABLE (8.3)

EXTENSION OF VETERINARY FACILITIES IN RURAL AREAS

Nature of	the Facilities.	Place Provided.	Date of Inception.
	(1)	(2)	(3)
A. DISPENSARI	ES.		
	SOUTH ANDAMAN.	 Jungli Ghat. Wimberlygunj. 	1st April, 1921 1st October, 1948.
B. OUT POSTS.	MIDDLE ANDAMAN.	1. Rangat.	21st December, 1955
B. 00110818.	SOUTH ANDAMAN.	 Hamfreygunj. Port Mout. Tushanabad. 	1st April, 1950, 1st April, 1947. 26th July, 1948.
	MIDDLE ANDAMAN.	1. Betapur. 2. Kadamtala. 3. Mayabunder (Weby)	18th September, 1959 12th February, 1959. 20th May, 1956.
	NORTH ANDAMAN. NICOBARS.	1. Diglipur. 1. Car Nicobar.	2nd September, 1958. 2nd January, 1959.

Source: Live-stock Officer,

Anlaman and Nicobar Islands.

8. LIVE-STOCK & FISHERIES.

TABLE (8.4)

VETERINARY CASAES TREATED IN COLONISATION AREAS.

Quarter ending.	Rangat.	Mayabunder.	Diglirur.	Kadamtala.
(1)	(2)	(3)	(4)	(5)
June, 1958	461	266	*	*
September, 1958	1,169	102	*	*
December, 1958	660	106	1,229	*
March, 1959	721	47 4	569	51
June, 1959	679	270	372	131
September, 1959	531	157	102	71

^{*} Dispensaries in Diglipur and Kadamtala were opened only in December, 1958 and March, 1959 respectively.

Source: Live-stock Officer,

8. LIVE-STOCK & FISHERIES.

TABLE (8.5)
QUANTITY AND VLUE OF FISH LANDED (IN SOUTH ANDAMAN).

Period.			Quantity.	Value.
(1)		Tons. (2)	Metric Tonnes.	Rs. (4)
1950		42.7	43.55	58,15 6
1951		63.6	64.87	55,586
1952		69.8	71.19	83,530
1953		59.5		91,829
1954			60.69	
		60.0	61.20	78,845
1955		67.4	68.74	88,562
1956		78.0	79.56	1,01,320
1957		97.5	99.45	1,23,201
1958	;	108.6	110.77	1,40,324
1959		105.0	106.99	1,36,357
January	1959	5.2	5.25	6,695
February) *	5.5	5.58	7,111
March	-! 72	7.8	7.95	10,127
April	72	6.6	6.71	8,554
May	,,	6.9	7.03	8,957
June	,,	8.7	8.90	11,349
$\mathbf{J}\mathbf{u}_i\mathbf{l}\mathbf{y}$	9-9	9,9	10.05	12,805
August	>)	11.4	11.58	14,755
September	» ;	11.3	11.55	14,716
October	**	10.4	10.63	13,546
November	*1	11.1	11.32	14,430
December	**	10.2	10.44	13,312

8. LIVE-STOCK & FISHERIES.

TABLE (8.6)

CATCH IN RELATION TO THE FISHING GROUNDS IN SOUTH ANDAMAN—1959.

														(In lbs.)
S. No.	Fishing Ground	Jan.	Feb.	March	April	May	Jané	July		•			Dec.	Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
1,	Dundas Point	2,620	2,345	4,526	1,753	1,767	3,690	3,064	2,190	5,032	3,140	5,426	34 0	35,893
2.	Aberdeen Jetty	1,870	1,890	2,750	584	20	2,580		6,115	2,838	4,250	4,230	3,262	34,171
3.	North Bay	1,904	1,766	1,800	2,037	2,170	3,855	4,824	1,500	2,021	2,650	2,021	3,925	30,473
4.	Ross Island	90	773	780	3,768	2,662	1,679	4,041	1,465	2,263	2,842	3,242		23,605
5.	Carbyns Cove	51	123	639	1,508	2,729	1,955	3,975	3,255	1,835	1,138	2,974		20,182
6.	Madhuban	483	178	280	1,951	1,345	506	_	4,495	3,760	3,840	2,172	3,560	22,570
7.	Colinpur	1,964	1,903	1,808	1,431	1,320	400			3,042	3,135		—	15,003
8.	Rangachang	_				798	1,899	1,277	3,715	2,131	2,340	2,540	814	15,514
9.	Neil Island	2,560	2,550	4,266	560						-	—	9,021	18,957
10.	Haddo					1,684	2,139		_			-		3 ,82 3
11.	Phœnix Bay		720		596	710		47 5	785	486		76 0	1,255	5,787
12.	Kalaphar		_		<u> </u>		_	56	835	990		530	_	2,411
13.	Saithankhadi	—		594			115		. —	960		972	760	3,401
14.	Balughat			_			735	576				_	_	1,311
15 .	Port Mout			-					1,065	<u> </u>				1,065
16.	Panighat	-	-	_	55 0				-					550
17.	Kuthattang	-		_	_	212		_					_	212
	Total	11,542	12,248	17,443	14,738	15,417	19,553	22,070	25,420	25,358	23,335	24,867	22,937	2,34,928

8. LIVE STOCK & FISHERIES.

TABLE (8.7)

Species-wise Fish Landings in South Andamans—1959

(In lbs.) Total. Fish. Sept. Oct. Nov. Dec. S. No. Feb. March April May June July August Jan. **(1)** (2)(3)(4)**(7)** (8) (9)(10) (11)(12)(13)(14)(15)(6)(5)4,257 Sardines 3,014 1,022 1,490 2,811 4,276 6.225 5,388 2,728 4,942 40,908 2,265 2,490 12,639 1,310 1,620 1,240 910 1,260 Anchovies 710 890 1,451 48 £15 1,540 1,545 340 382 1,207 5,545 382 672 331 210 1,126 Dorosoma 170 255 70 400 230 2,112 90 226 343 220 233 Dorab 30 400 340 4. 1,120 220 1,440 1,350 916 6,747 74 375 539 345 200 168 Barracuda 5. 3,890 6,550 2,352 4,238 54,027 3,940 Sea perches 3,497 4,836 4,712 7,130 4,056 5,437 3,389 1,890 2,340 2,325 21,620 130 348 3,794 1,224 1,485 3,969 2,020 2,510 Seer fish 485 3,182 2,990 2,420 1,820 3,106 1,247 20,746 Horse mackerel 856 592 1,244 1,298 946 1,045 2,072 28,408 Mackerel 500 310 239 1,535 3,545 5,045 1,894 2.025 3,6754,820 2,748 9. 226 Tunny 85 145118 318 12,803 29 53 40 15 143 111 10. 1,541 Mullets 432 895 4,700 964 864 11,080 11. 120 80 345 415 269 455 990 1,130 200 1,120 982 10,529 1,542 1,206 12. Silver bellies 935 1,000 345 300 779 950 860 6,337 20 715 13. Beaked fish 245 400 842 693 607 1,005 90 231 256 245 1,375 1,031 320 423 4,892 Sharks 95 481 345 14. 123 123 15. Prawns Misc. 555 225 237 255 888 1,172 820 818 124 1,050 1,137 7,281 16. 90 201 30 18 12 210 651 Tuthuius 80 10 17, 22,070 25,420 25,358 23,335 24,867 2,34,928 11,542 12,248 17,443 14,738 15,417 19,553 22,937Total

TABLE (8.8)
FISH LANDING ACCORDING TO GEARS USED IN SOUTH ANDAMAN—1959

													(In lbs)
Gear.	Jan.	Feb.	March	ı April	May	June	July	Aug	. Sept	. Oct.	Nov.	Dec.	Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
Hook & Line	5,882	6,333	8,740	8,794	8,000	6,638	10,130	11,085	11,041	9,450	12,402	10,441	1,08,936
Shore Seinenet	830	800	1,780	2,985	4,430	6,924	$5,\!186$	6,800	6,150	5,440	5,964	4,216	$51,\!505$
Trawl net	2,620	2,345	4,526	1,626	1,667	2,650	3,509	2,690	3,201	$3,\!225$	2,716	658	31,433
Cast net	1.800	2,520	2,100	783	1,320	2,761	2,957	2,970	2,934	2,876	3,460	2,810	29,391
Drag net	310	25 0	297	550	·	580	288	1,875	2,032	2,344	325	4,812	13,663
Total	11,542	12,248	17,443	14,738	15,417	19,553	22,070	25,420	25,358	23,335	24,867	22,937	2,34,928

Source: Fisheries Development Officer, Andaman and Nicobar Islands.

8. LIVE-STOCK & FISHERIFS.

TABLE (8.9)*
QUANTITY OF FISH LANDED DURING 1959

S. No.	Name of Fish.			Weig	ght in Kilograms
1.	2				3
1.	Sardine	•••		•••	19,049.85
2.	Anchovies	•••	***	***	5,920.65
3.	Dorosoma	•••	•••	•••	4,027.95
4.	Dorab	***	•••	•••	1,206.45
5.	Baracuda	•••	•••	•••	3,396.15
6.	Sea Perches	***	•••	•••	28,628.10
7.	Seer Fish	•••	***	•••	10,040.40
8.	Horse Mackerel	•••	•••	•••	12,380.85
9.	Mackerel	***	•••	•••	13,960.80
10.	Tunny	***	•••	•••	597.60
11.	Mullets	•••	•••	***	$6,\!532.45$
12.	Silverbellies	***	***	***	5,452.60
13.	Gar Fishes	•••	•••	***	2,886.75
14.	Sharks		•••	•••	2,90 <i>2</i> .50
15.	Prawns	•••	•••	•••	$\overline{55.35}$
16.	Miscellaneous	•••	•••	•••	5,400.00
				Total	1,22,438.45

For the whole of Andaman and Nicobar Islands.

9. FOREST.

TABLE (9.1)

Forest area and Percentage

1959-60.

		Area		
		Sq. Miles	Sq. Kilometres	
(1)		(2)	(3)	
Total area of Andaman and Nicobar Islands	•••	3,215	8,327	
Area under Forest	•••	2,500	6,475	
Precentage of Forest area to total land	•••		77.8	

Source: Chief Conservator of Forests, Andaman and Nicobar Islands.

9. FOREST.

TABLE (9:2)

Classification of Forest Area.

1959-60

	Sq. Miles.	Sq. Kilometres.	Percentage to total forest area.
	(2)	(3)	(4)
•••	1,853	4,799	74.1
•••	647	1,676	25.9
•••	200	518	8.0
•••	447	1,158	17.9
. ***	2,500	6,475	100.0
	 ·	(2) 1,853 647 200 447	(2) (3) 1,853 4,799 647 1,676 200 518 447 1,158

Source: Chief Conservator of Forests,
Andaman and Nicobar Islands

9. FOREST

TABLE (9.3)

Employment in	Forestry	and Forest	Industries.
---------------	----------	------------	-------------

Nature of Employment.		1953-54 (2)	1954-55 (3)	1955-56 (4)	1956-57 (5)	1957-58 (6)	1958-59 (7)	195 9 -60 (8)
(a) Forestry. (i) Management and Protection		563	456	431	715	780	670	816
(ii) Extraction		1,055	1,444	1,455	1,534	2,688	1,511	1,371
(iii) Clearance of Jungle (under colo- nisation Schemes)	•••	736	1,301	720	1,490	591	1,216	1,140
(b) Forest Industry. Saw mills and other timber plants Total Employment		1,324 3,678	1,506 4,707	1,525 4,131	1,304 5,043	1,437 5,496	1,181 4,578	1,115 4,442
		5,010	2,.00	-,,,,,,,	-,020	- /	. ,	

Source: Chief Conservator of Forests,
Andaman and Nicobar Islands.

9. FOREST.

TABLE (9.4)
Progress of Forest Regeneration (Acres).

		U			0		`	•				
	1953	3-5 4	1954	-55	1955	5-56	195	56-57 	19	57-58	195	8-59
Nature of Regeneration.	Acres	Hect- ares	Acres	Hect- ares	Acres	Hect- ares	f	,	Acres	Hect-	Acres	Hect-
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(1 3)
(i) Under Conceterated natural Regeneration	3,578	14,449	4,113	1,666	3,291	1,333	*		5,348	2,166	1,411	571
(ii) Artificial Regeneration	10	4	10	4	228	92	*		606	245	809	571
Total area Regenerated	3,588	1,453	4,123	1,670	3,519	1,425	*		5,954	2,411	2,220	899
Total cost of Regeneration Operations (In Rs. 000)	328		235			· 270		414		474		247
Regeneration cost per Acre (Rs.)	91.3		56.7			76.7	*			79.6		111.3

^{*} Under revision

9. FOREST.

TABLE (9.5)

Outturn of Forest Produce.

Nature of Produce. (1)	-	1953-54 (2)	1954-55	1955-56 (4)	1956-57 (5)	1957-58 (6)
Major Porduce.		, ,	. ,	,	` ,	`,
(i) Timber	•••	1,501	2,761	3,914	3,713	2,826
(il) Firewood		147	28	150	232	331
(iii) Others	•••	703	871	892	1,090	784
(iv) Total		2,351	3,660	4,956	5,035	3,941
Total value (In Lakhs of Rs.)		28.49	38.16	50.19	38,92	66.84
Minor Produce (In Lakhs of Rs.)						
(i) Bamboos and canes		0.03	0.03	0.22	0.17	0.26
(ii) Others	•••	0.43	0.47	0.31	0.09	0.32
Total value		0.46	0.50	0.53	0.26	0.58

Source: Chief Conservator of Forest, Andaman and Nicobar Islands.

9. FOREST.

TABLE (9 6)

Agency-wise outturn of Timber* and Fuel

	Govern	ment :	and Co	ntracto	rs	P	urchas	ers		$\operatorname{Fr}\epsilon$	ee Grant	s		Γ	'otal	
	(<u> </u>					
Period.	Timber '000' C. ft.	Fuel '000 'C. ft.	Bamboo ' 000 ' Nos.	Other minor produce (000 Rs.)	Timber ' 000 ' C. ft.	Fuel ' 000 ' C. ft.	Bamboo '000' Nos.	Other minor produce (000 Rs.)	Timber '000' C. ft	Fuel ' 000 C. ft.	Bamboo '000' Nos.	Other minor produce ('000' Rs.)	Timber ' 000 ' C. ft.	Fuel '000' C. ft.	Bamboo ' 000 ' Nos.	Other minor produce (000 Rs.)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)
1949-50	24,32	4	54	3.9	3	32	7	0.1	20	9	20	2.6	24,55	45	81	6.6
1950-51 $1951-52$	20,90	7	49	6.4	4	42	7	11.6	3	9	9	0.9	20,97	58	65	18.9
1951-52 $1952-53$	22,98 $18,82$	$\begin{array}{c} 32 \\ 2,93 \end{array}$	$\begin{array}{c} 53 \\ 37 \end{array}$	17.7	9	27	18	42.9	16	$\frac{5}{15}$	43	1.7	23,23	64	114 89	62.3
1953-54	21,74	2,93 94	2,03	$\begin{array}{c} 9.9 \\ 21.5 \end{array}$	$\begin{array}{c} 13 \\ 16 \end{array}$	$\begin{array}{c} 36 \\ 41 \end{array}$	$\begin{array}{c} 11 \\ 12 \end{array}$	$\begin{array}{c} \textbf{17.8} \\ \textbf{20.3} \end{array}$	$\begin{array}{c} 9 \\ 14 \end{array}$	$15 \\ 12$	$\begin{array}{c} 41 \\ 38 \end{array}$	$1.4 \\ 1.4$	$19,04 \\ 22,04$	$\begin{array}{c} 344 \\ 147 \end{array}$	253	$\begin{array}{c} 29.1 \\ 43.2 \end{array}$
1954-55	29,02	12	8,34	21.6	11	16	8	18.9	11		47	1.9	29,24	28	$\frac{289}{289}$	42.4
1955-56	44,01	1,06	2,64	36 3	13,76	33	1,13	9.4	3	11	53	2.6	57,80	150	430	48.3
1956-57	28,13	22	1,15	6.6	19,89	2,10	5,65	12.6	4	1	20,06	5.9	48,06	233	26,86	25.1
1957-58	24,24	10	1,37	76 .0	11,78	2,81	72	31.3		1	11,26	4.7	36,02	292	13,35	1,12.0

^{*} Includes Sawn or Square Timber.

9. FOREST.

TABLE (9.7)
INTAKE AND OUTTURN OF CHATHAM SAW MILL

	· .			((In tons) *
		O	utturn		
Year	Intake	Squares	Scantlings	Total	Wastage (%)
1	2	3	4	5	6
1949-50	20,155	3,445	7,432	10,877	46.0
1950-51	10,958	985	4,388	5,373	51.0
1951-52	20,416	1,603	8,358	9,961	51.2
1952-53	$12,\!145$	1,104	4,174	5,278	56.6
1953-54	21,365	212	8,775	8,987	57.4
1954 - 55	32,238	$\bf 321$	16,651	16,972	47.3
1955-56	28,212	84	15,421	15,505	41.5
1956-57	25,615	1,100	$12,\!445$	$13,\!545$	47.1
1957-58	22,207	688	11,662	12,350	44.5
1958-59 1958	20,661	150	10,771	10,921	44.0
January	1,610	19	846	865	46.3
F ebruary	1,616	11	$\boldsymbol{922}$	933	423
March	1,939	10	1,057	1,067	45.5
April	1,491	14	774	788	47.2
May	1,666		741	741	52.7
June	1,161	4	599	603	48.1
July	1,652	$ar{f 2}$	846	848	48.6
August	1,584		859	859	45.8
September	1,720	-	967	967	43.8
October	1,408	13	740	753	46.6
November	967	31	484	515	46.7
December	1,645	33	864	897	45.5
l'otal 1959	18,459	137	9,699	9,836	46.7
January	2,318	46	1,319	1,365	41.1
February	2,324	_	1,359	1,359	41.5
March	2,827	_	1,608	1,608	43.1
April	3,150	10	1,851	1,901	39.7
May	2,010	$\hat{29}$	1,216	1,245	38.0
June	1,799	38	1,069	1,107	38.5
July	1,788	5	1,009	1,014	43.3
August	1,759	30	987	1,017	42.2
September	1,734	4	1,028	1,032	40.5
October	1,430	8	844	852	40.5
November	1,476	$6\overset{\circ}{5}$	807	872	41.0
December	1,495	70	$1,\overline{7}\overline{7}8$	848	43.2
Total	24,110	$30\overset{\circ}{5}$	13,915	14,220	41.0

^{*} Each ton is of 50 cft.

9. FOREST.

TABLE (9.8)
EXPORT OF TIMBER

(In tons) *

Period.	M	fainland.	J	Foreign.	Tota	l Export.	Grand Total.
(Logs	Sawn Timber	Logs	Sawn Timber	Logs	Sawn Timbe	r
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
1952-53	20,5 3 8	4,568		_	20,538	4,568	25 ,10 6
1953-54	15,606	4,210	2,216	1,839	17,822	6,049	23,871
1954-55	17,326	7,417	3,229	6,705	20,555	14,122	34,677
1955-56	17,312	4,208	2,894	5,934	20,206	10,142	30,348
1956-57	20,533	8,391	100	4 ,361	20,633	1,752	33, 3 85
1957-58	19,334	9,388			19,334	9,888	28,722
1958-59	17,829	10,990		813	17,829	11,803	29,632
1959 -6 0	18,495	9,732		 .	18,492	9,732	28,227

^{*} Each ton is of 50 cft.

TABLE (10.1)

REGIONAL DISTRIBUTION OF HOSPITALS AND DISPENSARIES.

· Regions.	Place of Location.	Date of Inception.
1	2	3
SOUTH ANDAMAN.		
Hospitals	Port Blain	October, 1945.
	Bambooflat	Prewar Hospital.
Dispensaries	Jail Baran	10th February, 1949.
	Police Marine	10th February, 1949 1st July, 1957.
	Chatham	October, 1949.
	Tusanabad	6th July, 1952.
	Homfreygunj	May, 1949.
	Mithakhari	1st July 1948.
	Shoal Bay	1st April, 1952.
	Oral Katcha	17th November, 1957
	Govind Nagar (Havelock)	7th August, 1955.
MIDDLE ANDAMAN.		
Hospitals	Long Island	28th May, 1948.
	Rangat	13th January, 1959.
Ti'um am na mina	Mayabunder Babalkala	1st April, 1957. April, 1954.
Dispensaries	Bakultala Kadamtala	April, 1954. August, 1954.
	Dharmapur (Betapur No. 7)	February, 1955.
	Betapur No. 3	16th October, 1959.
	Tugapur	21st May, 1955.
NORTH ANDAMAN.	~ -	
Hospital	${f D}$ iglipur	22nd April, 1960.
Dispensaries	Nabagram (Kalara)	6th May, 1955.
	Kishorinagar (Casurina Bay)	September, 1958.
	Sibpur	September, 1958. 1st September, 1958.
	Laxmipur Milangram (Blair Bay)	19th July, 1959.
	Ramnagar (Tarlat Bay)	16th June, 1959.
	Sitanagar	May, I959.
	Sagar Dwip (Smith Island)	May, 1960.
NICOBAR GROUP OF		
ISLANDS.	O 35' 1	2041 T-1- 1046
Hospitals	Car Nicobar Nancowrie	20th July, 1946. 1st April, 1957.
Dispensaries	Nancowrie Mus	October, 1949.
Nefterrearres	Arong	October, 1949.
	Great Nicobar	7th September, 1952.
	West Bay Katchal	June, 1953.
	Teressa	24th April, 1958.
	Pillomilo	2nd October, 1959.

Note: Old names are shown in brackets.

Source: Senior Medical Officer,

TABLE (10.2)

BED STRENGTH OF THE VARIOUS HOSPITALS

1960.

	Male.	Female.	Children,	Total.
(1)	[2]	[3]	[4]	[5]
(i) Civil Hospital, Port Blair	126	56	36	218
(ii) Bambooflat Hospital	32	18	p	50
(iii) Car Nicobar Hospital	30	20	10	60
(iv) Nancowrie Hospital	20*	 ,	مناحد	$\overset{\circ}{20}$
(v) Mayabunder Hospital	10*		e Brancoulle	10
(vi) Long Island Hospital	30*			30
(vii) Rangat Hospital	20*		*****	$\overset{30}{20}$
viii) Diglipur Hospital	10*	-		10

^{*} General beds.

Source: Senior Medical Officer, Andaman and Nicobar Islands.

10. MEDICAL & PUBLIC HEALTH.

TABLE (10.3)

GOVERNMENT MEDICAL AND PUBLIC HEALTH PERSONNEL.

Categories.	1954	1955	1956	1957	1958	1959
(1)	(2)	(3)	(4)	(5)	(6)	(7)
Doctors	14	13	16	16	17	20
*Nurses	48	50	51	56	59	$\overset{-\circ}{65}$
Midwives	6	6	6	7	13	16
Compounders	10	15	17	14	20	$\overline{21}$
‡Sanitary Inspectors	2	2	3	3	3	3
Vaccinators	***	1	2	3	3	3
Health Visitors	1	1	1.	1.	1	2 .

^{*}Including Matron and Sisters.

Source: Senior Medical Officer,

[‡]Including Anti-malaria and Anti-filaria Inspectors.

TABLE (10.4)

MEDICAL FACILITIES.

Period.	Hospitals.	Dispensaries.	Number of beds available.	Number of beds per '000' persons
(1)	(2)	(3)	(4)	(5)
1953	.4.	11	358	10.6
1954	4.	13	35 S	.9.8
1955	4	18	358	9.2
1956	4	19	3 58	8.6
1957	6	21	388	8.9
1958	6	24	38 8	8.5
1959	7	29	408	8.7
1960	8	29	418	8.4
(Up to May)			· · · · · · · · · · · · · · · · · · ·

Source: Senior Medical Officer, Andaman and Nicobar Islands.

TABLE (10.5)

PATIENTS TREATED IN HOSPITALS AND DISPENSARIES.

Period. Disease. 1952. 1959. 1953. 1955. 1956. 1957. 1958. 1954. (1) **(2)** (3)(6)(8)(9)(4)(5)(7)MALARIA. No. Treated 2,023 2,789 3,158 1,354 1,386 1,418 1,776 2,517 Deaths 11 12 17 15 10 11 11 DYSPEPSIA AND DIARRHOEA. No. Treated 474 **50**8 609 223 1,059 1,275 1,257 812 Deaths 3 11 3DYSENTRY. No. Treated 61 700 434 73 143 108 303 136 Deaths 2 3 $\mathbf{2}$ 9 8 TUBERCULE OF THE Lungs. No. Treated 58 53129 123 100 115 112 94 Deaths 10 2 17 11 4 11 10 11 OTHER TUBERCULAR DISEASES No. Treated 8 10 2114 30 2541 10 Deaths 1 4 $\mathbf{\tilde{5}}$ 2 RHEUMATIC FEVER. No. Treated 25 42 2 84 5443 53 9 Deaths 5 11 3 5 5 FILARIA. No. Treated 14 8 6 14 27 27 65 32Deaths

Source: Senior Medical Officer, Andaman and Nicobar Islands.

N. B.--Epidemics like Cholera, etc., are quite unknown to these Islands.

TABLE (10.6)
ESTIMATED MID-YEAR POPULATION AND DENSITY.

			Estimated Population	Density per Sq. Mile
1951	(Actual)	***	30,971	9.6
$\boldsymbol{1952}$	` ,	•••	32,286	10.0
1953	•	•••	33,757	10.5
1954		•••	36,691	11.4
1955		•••	39,068	12.2
1956		• • •	41,640	13.0
1957		* * *	43,651	13.6
1958		0 0 df	45,557	14.2
1959		***	46,959	14. 6
1960		•••	50,000 (P)	15.6

Source: Statistical Bureau,
Andaman and Nicobar Islands.

10. MEDICAL & PUBLIC HEALTH.

TABLE (10.7)
BIRTHS AND DEATHS IN VARIOUS HOSPITALS.

Items	1958	1959
(1)	(2)	(3)
BIRTHS.		
(i) Male	334	364
(i) Male (ii) Female	336	382
Total	670	$\overline{746}$
Male births to every thous female births	994	953
DEATHS.		
	150	94
(i) Male (ii) Female	53	63
Total	203	157
Male deaths to every thou female deaths	asand 2,830	1,492

Source: Senior Medical Officer, Andaman and Nicebar Islands.

TABLE (10.8)

DEATHS ACCORDING TO CAUSES.

			PEI	RIOD	· ·
S. No. (1)	Diseases (2)	1956	1957 (4)	1958 (5)	1959 (6)
1.	Fever	33	31	11	11
2.	Dysentry and Diarrhœa	11	• 11	20	5
3.	Respiratory diseases	47	15	17	11
4.	Other causes	131	213	155	130
	Total	222	270	203	157

Source: Senior Medical Officer, Andaman and Nicobar Islands.

10. MEDICAL & PUBLIC HEALTH.

TABLE (10.9)

VACCINATION STATISTICS

Period	Primary Vacci- nation.	Primary Vaccination Successful.	Revaccination
1954	1,403	365	3,215
1955	873	432	2,079
1956	1,301	452	2,832
1957	2,256	1,051	2,755
1958	3,145	1,208*	3,097*
1959	2,447	289**	486**
1960	$3,\overline{5}2\overline{3}$	1,384	2,306
(upto May)	3,320	_,	,

Source: Senior Medical Officer, Andaman and Nicobar Islands.

^{*} upto October
** Rélates to November and December only.

TABLE (10.10) PATHOLOGICAL LABORATORY STATISTICS.

Month		· Nu	mber of Cases Examined	
(1)			(2)	
1959				
January February March April May June July August September October November December			2,205 2,491 2,778 2,819 2,815 2,854 3,125 3,391 2,863 3,125 2,523 2,653	
Total 1960	•••	•••	33,642	
January February March April May		•••	2,574 2,541 2,981 2,974 3,012	

Source: Senior Medical Officer, Andaman and Nicobar Islands.

TABLE (10.11)

ANNUAL STATISTICS OF OPERATIONS PERFORMED

Period.	Major	Minor	Total
(1)	(2)	(3)	(4)
1954	ìói	$\hat{415}$	š16
1955	7 6	362	438
1956	70	454	524
1957	53	371	354
1958	57	598	655
1959	$12\overline{2}$	948	1,070
1960	116	411	527
(upto May)		.	

Source: Senior Medical Officer, Andaman and Nicobar Islands.

10. MEDICAL & PUBLIC HEALTH.

TABLE (10.12)

Annual Statistics of Maternity Cases Aftended

Period.	Total Cases Admitted.	Labour Cases Conducted.	Antinatal clinic conducted.
(1)	(2)	$\overline{(3)}$	(4)
1954	1,562	396	
1955	1,768	355	57 0
1956	2,035	506	632
1957	1,921	529	714
1958	2,087	580	102 *
1959	2,201	575	946
1960	829	256	3,666 ‡
(upto May)			,

^{*} No antinatal clinic conducted due to the resignation of Lady Health Visitor in February, 1958. ‡ More Lady Health Visitors have been appointed for this operation.

Source: Senior Medical Officer,

TABLE (10.13)

ANNUAL STATISTICS OF AVERAGE DAILY INPATIENTS AND OUTPATIENTS.

Period	Admission Indoor.	Daily Average Inpatients.	Daily Average Our Patients.
(1)	(2)	(3)	(4)
1954	7,417	216	252
1955	7,119	210	280
1956	8,232	234	309
1957	8,990	284	337
1958	12,4 88	361	496
1959	12,172	318	448
1960*	4,927	344	529

^{*} upto May

Source: Senior Medical Officer,

Andaman and Nicobar Islands.

10. MEDICAL & PUBLIC HEALTH.

TABLE (10.14)

MEDICAL FACILITIES IN ANDAMAN & NICOBAR ISLANDS (BEFORE AND DURING PLAN)

Ì	1955	5-56	1960-	61 *
Region.	Hospitals	Dispensaries	Hospitals	Dispensaries
(1)	(2)	(3)	(4)	(5)
South Andaman Middle Andaman	$\frac{2}{2}$	8	2	10
North Andaman	1	4 <u>.</u> 2	3 1	อ 8
Nicobar	1	4	$\overset{1}{2}$	· 6
Total	4	18	8	29

^{*} upto May 1960

Source: Senior Medical Officer, Andaman and Nicobar Islands.

TABLE (10.15) EXPENDITURE ON MEDICAL FACILITIES

Period	Medical relief and Public Health	Per capital expenditure	Expenditure per Sq. mile
(1)	(2)	(3)	(4)
1954-55	7,84,347	21.4	244.0
1955-56	6,83,843	17.5	212.7
1956-57	6,33,030	15.2	196.9
1957-58	8,46,854	19.4	263.4
1958-59	9,13,027	20.0	284.0
1959-60	8,74,981	18.6	272.2
		_	

Source: 1. Senior Medical Officer, 2. Statistical Bureau, Andaman and Nicobar Islands.

11. SHIPPING.

TABLE (11.1) Cargo and Passenger Traffic at Port Blair.

	Im	ports	Ex	ports	To	tal	Pass	senger Traffic.	
Year	Tons.	Metric Tonnes	Tons	Metric Tonnes	Tons	Metric Tonnes	Embarked	Disembarked	Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
19/51-52	7,009	7,121	20,724	21,056	27,733	28,177	4,496	5,096	9,592
1952-53	7,360	7,478	20,619	20,949	27,979	28,427	4,303	5,751	10,054
1953-54	9,434	$9,\!585$	15,224	15,467	24,658	25,052	4,279	7,624	11,903
1954-55	9,827	9,984	14,285	14,514	24,112	24,498	5,145	7,412	12,557
1955-56	13,465	13,680	11,202	11,381	24,667	25,061	6,217	7,767	13,984
1956-57	12,126	12,320	11,316	11,497	23,442	23,817	5,287	6,701	11,988
1957-58	11,932	12,123	14,495	14,727	26,427	26,850	4,051	3,973	8,024
1958 - 59	13,888	14,110	17,427	17,706	31,315	31,816	5,289	7,311	12,600
1959-60	15,848	16,101	16,372	16,634	32,220	32,735	7,960	10,070	18,030
1959	,		10,012	20,002	0 - ,	02,.00	.,000	,	,
January	1,561	1,586	459	466	2,020	2,052	268	174	442
Felbruary	675	⊭ 686	1,921	1.952	2,596	2,638	599	1,195	1,794
March	1,001	1,017	3,192	3,243	4,193	4,260	759	559	1,318
Ap _' ril	259	263	1,189	1,208	1,448	1,471	594	584	1,178
May	1,318	1,339	1,398	1,420	2,716	2,759	599	1,283	1,882
June	1,466	1,489	1,261	1,281	2,727	$\frac{2,770}{2,770}$	647	846	1,493
\mathbf{Jully}	985	1,001	2,016	2,048	3,001	3,049	342	760	1,102
August	1,690	1,717	2,068	2,101	3,758	3,818	330	665	995
September	1,102	1,120	1,046	1,063	2,148	2,183	170	673	843
October	1,572	1,597	1,363	1,385	2,935	2,982	572	432	1,004
November	871	885	1,810	1,839	2,681	2,724	590	1,293	1,883
$\begin{array}{c} ext{December} \\ 1960 \end{array}$	3,711	1,738	565	574	2,276	2,312	368	866	1,234
January	1,619	1,645	1,224	1,244	2,843	2,889	555	1,080	1,635
February	1,892	1,922	1.540	1,565	3,432	3,487	599	812	1,411
March	1,363	1,385	892	906	2,255	2,291	604	776	1,380

Source: Shipping Department,
Andaman and Nicobar Islands.

TABLE (11.2)

NUMBER AND TONNAGE OF VESSELS VISITING PORT BLAIR

Year	N_0 .	· ·	Tonnage	
		Tons.	Metric Tonnes.	
(1)	(2)	(3)	(4)	
1949-50	•50	75,552	76,761	
1950-51	52	63,092	64,101	
1951-52	63	60,938	61,913	
1952-53	60	53,246	54,098	
1953-54	55	76,969	78,201	
1954-55	82	56,923	57,834	
1955-56	92	84,640	85,994	
1956-57	106	68,935	700,38	
1957-58	123	85,036	86,397	
1958-59	151	1,46,573	1,48,918	
1959-60	154	1,09,421	1,11,172	

Source: Customs Collector,

Andaman and Nicobar Islands.

11. SHIPPING.

TABLE (11.3)

Commodity-wise Value of Imports to Port Blair

	(In Rs. Thousands)
Commodity.	1959.
(1)	(2)
Machinery and Stores Petroleum Products Piece-goods Cereals Cement and Building materials Other miscellaneous	597 717 820 391 213 12,792
Total	15,530

Source: Customs Collector,

TABLE (11.4A)

Commodity-wise Value of Exports from Port Blair (In Rs. Thousands)

Commodity.			P	eriod.	
(1) Timber Match Splints Shells Coconuts Copra Rubber Betelnuts	•••	1956 (2) 605 270 120 95 250 2	1957 (3) 3,627 770 280 230 520 4 320	$ \begin{array}{c} 1958 \\ (4) \\ 1,921 \\ 848 \\ 414 \\ 221 \\ 628 \\ 16 \\ 425 \end{array} $	1959 (5) N.A. 1,631* 39 1,444 84 119
		1,517	3,751	4,373	10,894

^{*} Separate figures not available.

Source: Customs Collector,

Andaman and Nicobar Islands.

11. SHIPPING.

TABLE (11.4B)

Monthly data on commodity-wise Value of Exports from Port Blair (In Rs. Thousands)

			(111 105, 1100	150022005)	
1959	Coconuts	Copra	Betelnuts	Rubber	Total
(1) (2) (3)		(4)	(5)	(6)	
January		110		-	330
February	4		-	16	965
March	$ar{6}$	165	16		1,405
April	$\ddot{6}$	33		16	846
May	4	129	65	12	$\boldsymbol{625}$
June	ī	81	22	and the same of th	498
July	$ar{2}$	42		10	902
August	$ar{f 2}$	262	7		569
September	10	238	<u></u> -	9	1,004
October	$\overset{-\circ}{2}$	65	2	7	751
November	$ar{2}$	154	2	14	872
December	-	165	5		496
Total	39	1,444	119	84	9,263

Note .-- Figures for Match Splints, Timber and shells are not available.

Source: Customs Collector.

TABLE (11.5A) Commodity-wise Exports from Port Blair.

a		957)58	1959	
Commodity	$\mathbf{Quantity}$		Quai	atity	Quantity	
	Tons	Metric Tonnes	$\overline{ ext{Tons}}$	Metric Tonnes	Tons	Metric Tonnes
(1)	(2)	(3)	(4)	(5)	(6)	(7)
Timbers	28_626*		32,048*		40,956*	
Match Splints	1,,294	1,335	1,159	1,178	2,637	2,679
Copra	2,444	2,483	1,4.29	1,442	1,151	1,169
Shells	104	105	346	352	62	63
${f Betelnuts}$	132	134	89	90	43	4.4.
${f Rubber}$	40,320	18,305	37,184	16882	44,790	20,316
	(lbs.)	(Kilograms.)	(lbs.)	(Kilograms.)		(Kilograms.)
Coconut (Numbers)	8,38,560		5,04,580		1,60,140	

^{*}Each ton of timber is of 50 Cft.

Source: Customs Collector,

Andaman and Nicobar Islands.

11. SHIPPING.

TABLE (11.5B) Monthly data on commodity-wise Exports from Port Blair.

Period.	Timber (In tons)**	Match Spl- ints (In tons)		Betelnuts (In tons)	Rubber (In lbs)	Coconut (In '00')
(1) 1959	(2)	(3)	(4)	(5)	(6)	(7)
January	1,879		72			
February	4,531	190		1.4	11,200	225
${f M}{f arch}$	7,309	385	116	66		180
${f April}$	4,667	190	z 2		8,960	285
\dot{May}	4,188	316	84	21.0	6,710	$\boldsymbol{212}$
June	3,197	253	6 6	7.2		60
${f July}$	$3,\!484$	221	27		3,360	180
$\mathbf{A}\mathbf{u}\mathbf{\check{g}}\mathbf{u}\mathbf{s}t$	977	374	171 .	4.6		87
September	3,888	221	266		4,4 80	2.25
October	2,426	215	66	0.3	3,920	87
November	2,910	177	125	0.3	6,160	60
December	1,500	95	136	1.7		
Total	40,956	2,637	1,151	43.1	44,790	1,601

Figures for shells are not avilable.
* Each ton of timber is of 50 eft.

Source: Customs Collector,

 ${\rm TA\,BLE\;(11.6)}$ STATISTICS OF TRAFFIC FROM MIDDLE AND NORTH ANDAMANS TO PORT BLAIR

	Num	ber of persons coming f	rom different areas to	Port Blair
Quarter ending.	Diglipur	Mayabunder	Long Island	Govind Nagar (Havelock.)
(1)	(2)	(3)	(4)	(5)
March, 1957	120	231	197	
June, 1957	107	223	137	
Sept. 1957	161	344	568	
Dec. 1957	288	393	678	47
Total	676	1,191	1,580	47
March, 1958	317	350	448	67
June, 1958	209	284	356	68
Sept. 1958	124	274	429	146
Dec. 1958	136	217	346	54
Total	786	1,125	1,579	335
Ma rch, 1959	131	196	. 183	29
June, 1959	52	87	171	36
Sept. 1959	87	392	799	122
Dec. 1959	99	431	1,023	214
Total	369	1,106	2,176	401
March, 1960	184	633	873	221

Source: Shipping Officer,

12. PLANNING & DEVELOPMENT.

TABLE (12.1A)

SOUTH ANDAMAN BLOCK AT A GLANCE.

1958

(A Statistical Survey).

 Area Covered (Sq. Miles) Number of Villages Covered Population (Persons) (i) Male (ii) Female (iii) Children below 12 years 	120.4 83 16,915 6,960 4,082 5,873	14. Number of Schools 15. Number of Scholars 16. Number of Hospitals 17. Number of Dispensaries 18. Number of Beds 19. Number of Doctors 20. Number of Nurses	$25 \\ 2,025 \\ 2 \\ 4 \\ 268 \\ 8 \\ 15$
4. Persons engaged in (i) Agriculture (ii) Non-Agriculture (iii) Cottage Industries 5. Number of Houses	2,446 $2,982$ 425 $2,487$	(i) Male (ii) Female 21. Total Live-stock (i) Cattle	7 8 10,281 [3,288
6. Number of Houses (i) Wooden Pucca (ii) Katcha 6. Number of Households	2,487 1,453 1,034 3,828	(ii) Buffaloes (iii) Goats (iv) Total Poultry	4,729 2,263 28,460
7. Total Reporting Area (acres) 8. Total Cropped Area (acres) 9. Net Area Sown (acres)	3,828 $77,045$ $12,722$ $11,009$	22. (i) Total number of Wells (ii) Total number of Tanks	165 14
(i) Paddy (ii) Coconut (iii) Other Crops	5,883 3,923 1,203	(iii) Total number of Hydrants(iv) Villages with drinkingwater supply :	66
10. Total Number of Cultivators11. Average Size of Holding (acres)	1,724	(a) Sufficient (b) Insufficient	40 43
Between 12. Number of Persons having	2.5—5.0 774	23. Number of Villages with Drainage system:	
Average Size of Holding 13. Pucea Roads (Miles) Semi-Pucca Roads (Miles)	90 10	(i) Fair (ii) Bad	· 39
Katcha Roads (Miles) Perennial Water Communi-	14	24. Villages Electrified 25. Number of Co-operative Societies	8 12
cations (Miles)	40	1	

Source: 1. Statistical, Burean,

2. B. D. O. South Andaman,

12. PLANNING & DEVELOPMENT.

TABLE (12.1B)

CAR NICOBAR BLOCK AT A. GLANCE,

1958

(A Statistical Survey).

Area Covered (Sq. Miles)	49	Nurses and other Medical Staff	7
Number of Villages Covered	14	Total Number of Beds	60
Population	9,775	(i) Male Ward	30
(i) Male	2,916	(ii) Female Ward	20
(ii) Female	2,847	(iii) Children Ward	10
(iii) Children below 12 years	4,012	Total Live-Stock	11,034
Economic Classification		(i) Breeding Bulls	. 9
(i) Agriculturists (Plantationist)	2,044	(ii) Working Bulls	4
(ii) Carpenters	12	(iii) Other Bulls	14
(iii) Skilled Labourers	74	(iv) Young Stock	459
(iv) Cottage Industry	43	(v) Cows	25
(v) Health Services	10	(vi) Goats	954
(vi) Welfare Workers	23	(vii) Milch Cattles	379
(vii) Other Govt. Servants	113	(viii) Dry Cattles	620
(viii) Miscellaneous	447	(ix) Pigs	8,570
Number of Houses	804	Total Poultry	10,989 *
Number of Families	507	Total Number of Wells	180
Road (Miles)	21	Villages Electrified **	
Aerodrome	1	Number of Co-operative	
Number of Schools	7	Societies	14
Number of Scholars	635	Number of Cycles	334
Number of Teachers	11	Number of Gramophones	7
Number of Hospitals	1	Number of Sewing Machines	79
Number of Doctors	1	Number of Bullock Carts	6

^{*} This relates to 1956 Census.

Source: 1. Staistical Bureau, 2. B. D. O. Car Nicobar,

^{***} Villages as such are not electrified. However, Block Headquarters, Aerodrome and C. N. T. C. Headquarter areas are electrified.

12. PLANNING & DEVELOPMENT.

TABLE (12.2) SECOND FIVE YEAR PLAN OUTLAY AND PROGRAMME FOR 1960-61.

Sl. No.	Sectors.		Plan Outlay (in Rs. lakhs)	Proposed Expenditure for 1960-61 (in Rs. lakhs)
(1)	(2)		(3)	(4)
1.	Agriculture and Community Development		263.610	75.226
2	Power		2.500	8.900
3.	Industries		7.000	4.626
4.	Transport and Communication		240.000	81.377
5 .	Social Services		75.620	37.204
6.	Miscellaneous		3.405	. 0.303
		Total	592.135	207.636

Source: 1. Development Officer, 2. Statistica! Bureau, Andaman and Nicobar Islands.

12. PLANNING & DEVELOPMENT

TABLE (12.3)

Second Five Year Plan - Outlay and Expenditure.

Sl. No.	Head of Development	Plan outlay	Actua	l Expend	liture (in	Rs. lakhs	s)	Percentage of actual expendi-
		(Rs. lakhs)	1956-57	1957-58	1958-59	1959-60 (upto Feb. 60)	Total	ture to the Plan Outlay
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
	RICULTURE AND RURAL		····					
	Agriculture	20.000	0.607	1.392	1.446	3.854	7.299	36.5
	Animal Husbandry	3.800	0.013	0.055	0.286	0.881	1.235	
	Dairying and Milk Supply	5.000		0.045	0.054	0.068	0.167	_
	Forest	80.000	0.136	1.523	1.190	3.392	6.241	
	Land Development	5.600		0.004	. 0.042	0.129	0.175	
	Co-operation	0.750	-0.100	0.020		0.610	1.730	
	Fisheries	1.750	0.028	0.250	0.416	0.686	1.380	
	Community Develoyment							
	N. E. S. Programme	10.210		0.719	2.041	5.124	7.884	77.2
		127.110	0.884	4.008	5.475	14.744	26.111	20.5
	NOR IRRIGATION AND WER PROJECT.							
	Minor Irrigation Projects	6.500			0.007		0.007	
	Power Project	2.500		0.399	0.007	_	0.406	
		9.000		0.399	0.014		0.413	4.6

TABLE (12.3) Contd.

1	12	<u> 2</u> 3	34	45	5 6	\$ 7	7 8	-8 9
III.	INDUSTRY.							
	Cottage & Small Scale Industries	7.000			0.360	1.332	1.692	24.2
IV.	TRANSPORT.	,						
	(a) Roads	85.000	6.54 0	5.810	10.030	22.111	44.491	52.3
	(b) Road Transport	1.000		_		0.777	0.777	77.7
	(c) Inland Water Transport	49.000		40.000	95 000	04.005	00.005	
	(d) Shipping	105.000		40.000	25.000	34.007	99.007	94.3
		240.000	6.540	45.810	35.030	56.895	144.275	60.1
V.	SOCIAL SERVICE.							
	(a) Colonisation	130.000	16.875	14.464	21.150	21.513	74.002	56.9
	(b) Education	27.400	0.724	0.687	2.064	6.379	9.854	36.0
	(c) Medical and Public Health	25.300	0.164	0.528	1.430	2.610	4.732	18.7
	(d) Housing	21.920	0.476	0.700	2.866	6.345	10.387	47.4
	(e) Welfare of Backward Classes	1.000		_	0.083	0.137	0.220	22.0
	(f) Social Welfare Extension							
	Project							_
	_	205.620	18.239	16.379	27.593	36.984	99.195	48.2
VI.	MISCELLANEOUS.							
	(a) Languages	0.805		0.065	0.119	0.156	0.340	42.2
	(b) Town Planning	2.000			_			-
	(e) Publicity	0.600	0.075	0.116	0.053	0.064	0.308	51.3
•	-	3.405	0.075	0.181	0.172	0.220	0.648	19.0
	Grand Total	592.135	25.738	66.777	68.644	110.175	272.334	46.0

Source: Development Officer, Andaman and Nicobar Islands.

13. INDUSTRIES & LABOUR.

TABLE (13.1)
Registered Factories and Employment.

		number of ployed dai		Total number of mandays worked during the year ending June.		
Industries. (1) Factories as defined under	1957 (2)	1958 (3)	1959 * (4)	1957 (5)	1958 (6)	1959 * (7)
section 2m (i) 1. Saw Mills Chatham	1,230	1,034	1,052	1,85,730	1,54,097	1,60,956
Raycom A. W. Products	96 17	104 31	68 8	14,592 2,074	$13,722 \\ 4,312$	$10,744 \\ 1,250$
 General Jobbing and Engineering Manufacture of 	34 8	261	275	52,896	39,411	42,075
Match splints (Wimco) 4. Engineering and Generating Factories as defined under	111 61	112 70	104 75	15,318 9,272	16,128 9,170	15,912 11,100
section 2m (ii) Raycom	1,048	950	N.A.	1,59,600	1,25,442	$\mathbf{N}.\widetilde{\mathbf{A}}.$
Total	2,911	2,562	1,582	4,39,482	3,62,282	2,42,037

^{*} Relates to half-yearly figures ending December, 1959.

Source: Chief Inspector of Factories, Andaman and Nicobar Islands.

13. INDUSTRIES & LABOUR.

TABLE (13.2)

INDUSTRY-WISE STATISTICS OF EMPLOYMENT AND EARNINGS (FOR THE QUARTER ENDING 31ST DECEMBER 1959.)

Industry		No. of units to which in- formation relates.		Average monthly earnings. (Rs.)	No. of mandays worked by the workers referred in Col. 3.
(1)		(2)	(3)	(4)	(5)
Dockyard and Afloat Establishment		2	396	49,215	33,660
Jungle clearing and stevedoring Electrical Department	155	1	147 80	$12,529 \\ 11,439$	$\begin{array}{c} 8,379 \\ 6.160 \end{array}$
Forest Department	•••	4	3,965	2,38,779	2,19,953
Motor Transport Organisation Public Works Department (Maintenance, D	 evelon-	1	124	2,070	56,250
ment and Construction Divisions)	···	3	2,821	1,79,600	1,79,717
Saw mill and Timber extraction Match Splint manufacturing	•••	$\frac{2}{1}$	750 10 6	$48,260 \\ 15,821$	$56,250$ $7,950 \downarrow$

Source: Labour Commissioner,

Andaman and Nicobar Islands,

13. INDUSTRIES & LABOUR.

TABLE (13.3)

A. Factory Labour.

Period	Number of working Factories (under factories Act 1948)	of	verage number f workers em- ployed daily	Number of mandays worked		
(1)	(2)		(3)	• (4)		
1956 1957 1958	5 7 7		1,800 2,911 2,562	93,321 4,39,482 3,62,282 2,43,027		
1959	6 B.	Factory acc	1,582 idents	2,42,037		
Period ending June	Fatal	Non-Fatal	Total	Number of mandays lost		
(1)	(2)	(3)	(4)	(5)		
1957	1	42	43	138		
1958	1	19	20	171		
1959		55	55	172		

Source: Chief Inspector of Factories, Andaman and Nicobar Islands.

13. INDUSTRIES & LABOUR.

 ${\rm TA\,BLE\,\,(13.4)}$ INDUSTRIAL DISPUTES AND MANDAYS LOST.

S. No.	Quarter ending.	No. of Disputes.	No. of Workers involved.	No. of Mandays lost.
(1)	(2),	(3)	(4)	(5)
1.	December, 1957	1	1,190	17,850
2.	March, 1958	4	1,408	11,248
3.	June, 1958	1	1,036	8,288
4.	September, 1958	3	297	945
5.	December, 1958	2	137	328
6.	March, 1959	1	61	42
7.	June, 1959	3	1,590	4,233
8.	September, 1959			
9.	December, 1959	2	223	367
10.	March, 1960	4	888	11,684

Source: Chief Inspector of Factories, Andaman and Nicobar Islands.

13. INDUSTRIES AND LABOUR.

TABLE (13.5)

Trade Unions and their Memberships

						5 7- 58	1958-59								
		Income (Rs.) 2				စ္	Numbe	er of m	mhere	Income (Rs.)			ıre		
S. No.	Name of the Union.	Number		embers	ibu- rem ers	ions	a	nditun is.)				ribu- from bers	tions	.a.l	enditu Rs.)
		Male	Female	Total	Contribu- tion from members	Donations	Total	Expenditure (Rs.)	Male	Female	Total	Contribu- tion from members	Donations	Total	Expenditure (Rs.)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)
1.	Andaman Forest Labour Union	1,100		1,100	3,255		3,255	2,866	700		700)				
2.	Forest Workers Welfare Union				J,2JJ				262	_	$_{262}$	3,077	16	3,093	2,975
3.	Marine Employees Union	375		375	1,766		1,766	1,685	37 5		375	7 0 6		706	1,308
4.	Sanitary Employees Union	6 0	15	75	158	109	267	86	69	15	7 5	42		42	58
5.	General Worker Union	340		340	944	3,126	4,070	3,507	340		34 0	1,413		1,413	$1,\!158$
6.	P. W. D. Workers Union	505		505	1,197		1,197	589	505		505	813		813	722
7.	Wimco Labour Union	91	7	98	727	-	727	211	66	14	80	319		319	193
8.	Raycom Forest Labour Union	900		900	703		703	654	600	-	600	1,363		1,363	998
; 9.	Raycom Employees Union	56		56	7	64	71	71	32		32)	D			1
10.	Marine Trade Union	214		214	91		91	23		•••	•••	Registra	tion	1s cance	Hed.
	Total	3,641	22	3,663	8,848	3,299	12,147	9,692	2,940	29 2	,969	7,733	16	7,749	7 ,362

Source: Registrar of Trade Unions, Andaman and Nicobar Islands.

13. INDUSTRIES & LABOUR.

TABLE (13.6)
SMALL SCALE INDUSTRIES AND HANDICRAFTS.

Crafts.	Location of the	No. of Units.	Employ	ment.
	Centre.	Ī	Employees.	Trainees.
1.	2.	3.	4.	5.
Cane and Bamboo work	1. Wimberlygunj	1	1	10
	2. Diglipur	• <u>1</u>	1	*
Wood work	1. Wimberlygunj	ĩ	$oldsymbol{2}$	4
Wood, Horn, Bones, Conch & Shell	1. Port Blair	ī	13	10
Black-smithy & Tinsmithy	1. Port Blair	1	5	10
v	2. Wimberlygunj	1	4	4
Embroidery & Garment Makir	g 1. Port Blair	1	1	14
Knitting, Paper work, &	1. Bambooflat	2	2	13
Miscellaneous Handicrafts	】 2. Dolygunj	1	1	14
	3. Caddlegunj	1	1	16
•	4. Mithakari	1	1	14
	5. Chouldary	1	1	16
Soap Making	1. Port Blair	1	1	
Coir.	1. Rangchang	1	28	
Coconut Oil Pressing	1. Chouldary	1	2°	
_	2. Car Nicobar	1.	1	•
Dolls (Wooden)	1. Nancowrie		**	
Hand pounding of Rice	1. Havelock	1.	***	

^{*} Under recruitment.

Source: Cottage Industries Officer,

Andaman and Nicobar Islands.

13. INDUSTRIES & LABOUR.

TABLE (13.7)
PROGRESS OF SMALL SCALE AND COTTAGE INDUSTRIES.
1959-60.

No.	Sectors.	EXPENDI	TURE (Rs.)	Percentage of proposed
		Proposed	Actual	Expenditure
(1)	(2)	(3)	(4)	(5)
1.	Small Scale Industries	1,43,392	72,889	50.8
2.	Handicrafts Schemes	45,150	8,850	19.6
3,	Coir Scheme	16,700	4,593	27.5
4.	Khadi & Village	•	·	
	Industries	12,246	2,761	$\boldsymbol{22.55}$
	Total	. 2,17,488	89,093	40.96

Source: Cottage Industries Officer, Andaman and Nicobar Islands.

^{**} Part time work done by the Nancowrie People.

^{***} Runs as a Co-operative Production Centre.

14. COMMUNICATION.

TABLE 14.1 ROAD MILEAGE STATISTICS.

Type of Roads.		1	959-60 (upto October 1959)	
		Miles.	Kilometres.	
Black Topped		97.6	157.04	·
W. B. Macadam Fair Weather and	•••	8.0	12.87	
dressed up tracks	•••	3.4	5.47	

Source: Public Works Department, Andaman and Nicobar Islands.

14. COMMUNICATION.

TABLE (14.2) PLAN EXPENDITURE AND OUTLAY ON ROAD.

Period.	Outlay (In Rs. Lakhs)	Expenditure (In Rs. Lakhs)	Percentage Expenditure to Plan Gutlay.
(1)	$\overline{(2)}$	(3)	(4)
1956–57	12.00	6,54	54.5
1957-58	8.00	5.81	73.0
1958-59	9.82	10.03	102.1
1959-60	22.00	22.11*	100.5 *
1956-60	51.82	44.49*	85.9 *
1956 61 (Plan)	85.00	44.49*	52.3*

^{*} Upto February, 1960.

Source: Development Officer,

Andaman and Nicobar Islands.

14. COMMUNICATION.

TABLE (14.3)

GOVERNMEN'T ROAD TRANSPORT.

		Taba ba	1999 - 00
1. Length of routes in miles	•••	58	111
2. Number of routes	•••	4	8
3. Daily mileage covered		166	391
4. Number of Buses owned	•••	5	9
5. Average Number of passengers transported per day	•••	450	1,068
6. Total capital invested by Government (Rs)	1	,10,600	77,983
7. Income realised (Rs.)	•••	65,431	69,688

Source: Transport Officer, Andaman and Nicobar Islands.

14. COMMUNICATION.

TABLE (14.4)

TRANSPORT.

Motor Vehicles on Road.
(As on 31st March)

		•	•	,			
Period.	Motor Cycles	Lorries	Taxis	Buses	$egin{array}{c} ext{Cars \&} \ ext{Jeeps} \end{array}$	Others	Total.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
1950	16	61	12	6	31	30	156
195 ւ	16	45	10	6	15	21	$\boldsymbol{112}$
1952	16	31	5	6	18	21	97
1953	23	37	2	5	15	26	108
1954	$\overline{23}$	38	7	5	17	${\bf 22}$	$\boldsymbol{112}$
1955	26	${f 54}$	10	5	24	28	147
1956	29	5 9	11	6	3 3	20	158
1957	$\frac{1}{31}$	57	11	6	29	22	156
1958	$2\overline{7}$	52	11	5	32	23	1 50
1959	$\frac{29}{29}$	90	17	5	45	59	245
1960	37	102	17	7	55	67	285

Source: Superintendent of Police,
Andaman and Nicobar Islands.

14. COMMUNICATION.

TABLE (14.5)

TRANSPORT.

New Registration of Motor Vehicles.

		2.3., ==	8-20-110-024				
Period.	Motor Cycles	Lorries	Taxis	Buses	Cars & Jeeps	Others	Total.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
1950	4	7	1		4 :		16
1951	1	<u> </u>			2		3
1952	,			 .		April	
1 953							
1 954			2			-	2
1955	3	4	1		3	1	${\bf 12}$
1956	3	5	2		1	1	12
1957	1	4	2				7
1958	1		2		2	2	7
I959		2			6		8

Source: Superintendent of Police,
Andaman and Nicobar Islands.

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15. ELECTRICITY.

TABLE (15.1)

Electricity Generated (in K. W. H.)

Year.	Electricity Generated in '000' Units.	Index.	
(1)	(2)	(3)	
1952	361.4	100.0	
1953	474.9	131.4	
1954	77 9. 1	215.6	
1955	966.1	267.3	
1956	1,057.2	292.5	
1957	1,132.7	313.4	
1958	1,193.6	330.3	
1959	1,368.0	378.6	

Source: Ellectrical Engineer,

Amdaman and Nicobar Islands.

15. ELECTRICITY.

TABLE (15.2)

SALE OF ELECTRICITY TO DIFFERENT CONSUMERS

(Monthly Average)

(Figures in K. W. H)

												(115 di co in			
	195	3	195	54	198	55	19	56	19	57	19	58	198	59	
Nature of Consumption	к.w.н.	Percen-	к.w.н.	Percen-	ĸ.w.h	Percen-		Percen- tage	к.w.н.	Percen:	К.W.H.	Percen- tage		Percen-	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	
 Domestic Commercial Industrial Power Street Lightning Others 	$10,660 \\ 1,202 \\ 10,001 \\ 1,398 \\ 2,752$	41.0 4.6 38.4 5.4 10.6	14,517 1,223 24,365 1,780 3,057	32.3 2.7 54.2 4.0 6.8	16,783 1,682 34,926 2,463 2,643	28.7 2.9 59.7 4.2 4.5	18,754 2,076 41,731 2,776 3,218	27.4 3.0 60.9 4.0 4.7	21,152 2,439 44,778 2,996 3,427	28.3 3.3 59.9 4.0 4.5	23,983 2,230 44,181 3,714 3,819	30.8 2.9 56.6 4.8 4.9	27,298 3,481 50,970 4.233 4,811	30.1 3.8 56.1 4.7 5.3	
Total	26,013	100.0	44,942	100.0	58,497	100.0	68,555	100.0	74,792	100.0	77,927	100.0	90,793	100.0	

Source: Electrical Engineer,

15. ELECTRICITY.

TABLE (15.3)

ELECTRIC CONSUMPTION BY VARIOUS SECTORS DURING 1959 (IN K. W. H.)

Month.	Domestic	Commercial	Industrial	Street Lightning	Others	Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)
January	24,813	2,613	41,280	3,882	4,482	77,070
February	25,843	2,116	56,142	3,925	4,193	92,219
March ·	23,740	2,111	53,14 6	4,018	4,532	87,547
April	27,399	2,582	52,779	4,319	4,758	91,837
May	27,190	2,631	52,290	4,468	5,193	91,772
June	27,506	3,720	52,645	4,359	5,717	93,947
July	26,219	3,811	45,075	4,260	5,255	84,620
August	28,059	4,344	50,303	4,476	5,260	98,442
September	27,281	4,306	56,07 8	4,376	5,27 8	97,319
October	27,816	4,333	42,289	4,488	3,710	82,136
November	31,346	4,814	54,175	4,418	4,711	99,464
December	30,866	4,393	49,442	3,790	4,64 3	93,134
Total	$\overline{3,27,57}$	41,774	6,11,644	50,779	57,732	10,89,507

Source: Electrical Engineer,

16 PUBLIC FINANCE.

TABLE (16.1)

	THE STATE BUI	(0 0 0° Rs.)	
Period.	Rewenue.	Expenditure	Surplus (+)
(1)	(2)	(3)	Deficit (-) (4)
1955-56 (Actuals)	1,11,48.2	1,76,77.2	(-) 65,29.0
1956-57 (Actuals)	1,16,01 .3	2,01,58.8	(-) 85 , 57.5
1957-58 (Actuals)	99,62.6	2,14,83.9	(-) 1,15,21.3
1958-59 (Actuals)	1,36,77.6	2,05,31.9	(-) 68,54.3
1959-60 (Revised Estimate)	1,51,34.0	2,78,81.0	(—) 1,27,47.0
1960-61 (Budget Estimate)	1,58,59.0	2,96,80.0	(-) 1,38,21. 0

Source: Financial Adviser

to the Chief Commissioner,

TABLE (16.2)

DETAILS OF REVENUE RECEIPTS.

(In rupees)

						ζ.	in rupcos)
Heads.	Head of Account.	1955-56.	1956-57.	1957-58.	1958-59.	1959-60. Revised	1960-61. Budget
neaus.	nead of Account.	Actuals	Actuals	Actuals	Actuals	Estimate	Estimates
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
IV	Taxes on Income	83,002	76,922	82,510			
VII	Land Revenue	1,20,415	2,57,960	3,04,175	2,07,551	2,64,500	2,85,000
\mathbf{vIII}	State Excise	1,67,708	1,80,032	68,214	2,580	5,000	-
\mathbf{IX}	Stamps	21,549	20,831	22,336	28,763	38,000	38,000
\mathbf{X}	Forests	80,04,783	90,31,606	76,41,798	1,00,73,683	1,09,61,500	1,16,19,000
\mathbf{XI}	Registration	1,449	1,213	1,198	1,444	1,500	1,500
XII	Receipts under	•	•	•		ŕ	•
	Motor Vehicles Act (Taxes on vehicles)	9,090	10,033	9,729	7,917	12,0 00	12,000
\mathbf{XIII}	Other Taxes and Duties	53,655	$56,\!536$	61,687	$65,\!167$	25,000	20,000
XX	Interest	2,553	4,686	5,883	9,455	11,000	12,000
$\mathbf{X}\mathbf{X}\mathbf{I}$	Administration of Justice	19,328	13,462	22,096	$21,\!176$	19,000	19,000
XXII	Jails	546	266	192	160	500	500
$\mathbf{II} \mathbf{I} \mathbf{X} \mathbf{X}$	Police	19,136	9,045	10,302	11,078	10,000	11,000
XXIV	Ports and Pilotage	22,58,937	15,64,703	12,69,294	27, : 8,524	31,97,500	32,02,500
XXV	Light House and Light				,	, ,	• •
	Ships	$14,\!475$	$10,\!726$				
XXVI	Education	$8,\!956$	$9,\!805$	12,041	7,73 3	21,200	20,000
XXVII	Medical	7,619	13,662	$8,\!588$	6,314	8,000	8,000
XXIX	Agriculture	47,712	$42,\!037$	$33,\!324$	36.951	48,300	1,62,500
XXX	Animal Husbandry	761	1,259	$_{ m J,}297$	1,316	1,600	2,000
XXXII	Industries		365		2,145	5,000	6,000
XXXVI	Miscellaneous Departments	397	404	207	143	500	500
XLV	Stationary and Printing	5,7 81	4,661	4,961	10,531	10,500	10,500
XLVI	Miscellaneous	3,00,345	2,91,062	4,02,792	3,85,003	4,93,400	4,89,000
	Grand Total	1,11,48,179	1,16,01,276	99,62,624	1,36,77,638	1,51,34,000	1,58,59,000

Source: Financial Adviser to the Chief Commissioner, Andaman and Nicobar Islands. ó

TABLE (16.3)

		DETAILS OF	REVENUE Ex	PENDITURE			(In rupees)
Head	d. Major Head	·1955-56 (Actuals)	1956-57 (Actuals)	1957-58 (Actuals)	1958-59 (Actuals)	1959-60 (Revised Estimates)	1960-61 (Budget Estimates)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
7.	Land Revenue	58,520		1,00,000	****	90,000	1,26,000
9.	Stamps	1,454	1,099	1,977	$2,\!975$	2,000	2,000
10.	Forest	93,59,325	1,09,78,750	1,13,22,127	97,82,634	1,25,14,000	1,39,31,000
25.	General Administration	6,29,533	8,18,715	8,74,456	10,75,105	9,53,000	10,03,000
27.	Administration					· 	11,000
28.	Jails	47,031	56,417	50,951	57,577	53,000	59,000
29.	Police	11,58,271	15,91,578	26,11,337	23,20,633	17,46,000	21,24,000
30.	Ports and Pilotage	40,37,409	39,82,504	33,47,575	33,83,066	61,08,000	58,24,000
37.	Education -	1,97,368	2,87,087	2,95,955	4,51,770	8,32,000	9,81,000
38.	Medical	5,76,080	6,19,783	6,59,883	7.89,496	8,59,000	9,60,000
39.	${f Public\ Health}$	1,34,981	$1,\!14,\!322$	2,05,684	1,75,564	2,74,000	3,18,000
4 0.	Agriculture	1,38,757	1,51,617	3,24,734	3,54,115	7,73,000	9,60,000
41.	Veterinary (Animal Husbandry)	95,579	84,028	90,378	1,05,231	2,17,000	3,44,000
42.	Co-operation	1,080	1,080	6,860	6,650	10,000	85,000
43 .	Industries and Supplies		-		38,136	2,08,000	2,63,000
47.	Miscellaneous Departments	***	11,17 026	12,04,864	14,56,332	18,98,000	22,37,000
54 .	Famine	141- Miles		-	· - ·		5,000
56.	Stationery and Printing	41,529	35,324	38,982	49,161	50,000	63,000
57 .	Miscellaneous	12,00,300	2,83,498	2,66,618	3,57,759	8,67,000	7,95,000
XLI.	Electricity Scheme	• •	•		-	• •	- , ,
-	working Expenses				-	1,00,000	30,000
63.	National Extension Service		*****	82,483	1,25,685	3,47,000	4,59,000
	GRAND TOTAL	1,76,77,235	2,01,58,828	2,14,83,864	2,05,31,889	2,78,81,000	2,96,80,000

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Source: Financial Adviser to the Chief Commissioner, Andaman and Nicobar Islands.

17. FOODGRAINS & PRICES.

TABLE (17.1)
FOODGRAINS WHOLESALE PRICES AT PORT BLAIR

(In Rupees per Maund)

		RIC		1	101		
Period	Fine	Medium	Burma	Local	Wheat	Atta	Flou
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
)1958							
January	34.00	29.00	20.79	24.0 0	18.25	19.10	25.50
February	34.00	29.00	20.79	24.00	18.25	19.10	N.A.
March	34.00	29.00	20.79	24.00	18.25	19.10	25.50
April	34.00	29.00	20.36	24.00	18.25	19.10	25.50
May	34.00	29.00	20.36	24.00	18.25	19.10	25.50
June	34.00	29.00	20.36	26.00	18.25	20.36	N.A.
July	34.00	N.A.	20.36	26.00	18.25	19.20	25.50
August	34.00	29.00	20.36	26. 00	18.25	19.20	25.50
September	34.00	29.00	20.36	26.00	18.25	19.20	25.50
October	34.00	29.00	20.94	26.00	18.25	19.20	25.50
November	36,00	30.00	20.94	29.00	18.25	19.20	25.50
December	34.00	30.00	20.94	26.00	18.25	19.20	28.26
1959							
January	34,00	30.00	20,94	25.00	17.94	18.58	26.50
February	28.00	25,00	20.94	23.00	17.94	13.58	25.50
March	28.00	26. 00	20.94	25.00	17.94	18.58	26.00
April	28.00	26.00	20,94	25.00	17.94	18.60	26.00
May	28.00	26.00	20.94	25.00	17.94	18.60	26.00
June	дО.00	20.00	20,94	N.A.	17.94	18.60	26.00
July			20.94	$\mathbf{N}.\mathbf{A}$	17.94	18.60	26.00
	37.38		20,94	N.A.	17.94	18.60	26.00
September		- -	20.94	N.A.	17.94	18.63	26.00
October		***	20.94	N.A.	17.94	18.60	26.00
November			20.94	31.00	17.94	18.60	26.00
December	32.00	28.00	20.94	26.00	17.94	18.6 0	26.00

-- No import

Source: Supply Officer,

17. FOODGRAINS & PRICES.

TABLE (17.2) COMMODITIES RETAIL PRICES AT PORT BLAIR.

(In rupees per pound)

						19	58											19	59					
Items.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1	$\frac{1}{2}$	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25
CEREALS. Fine Rice Medium ,, Coarse ,, Local ,, Burma ,, Atta Flour PULSES. Arhar Moong Urad Chana	.44 .33 N. A. .30 .27 .25 .34 .40 .44 .31	.46 .33 N. A. .33 .27 .25 .34 .34 .40 .44	.44 .33 N. A. .31 .27 .25 .34 .31 .40 .44	.44 .33 N. A. .31 .27 .25 .34 .31 .40 .44 .31	.\$4 .33 N. A. .31 .27 .25 .34 .31 .40 .44 .31	.44 .33 N. A. .33 .27 .25 .34 .34 .44 .44	.44 .33 N. A. .33 .27 .25 .34 .40 .50 .44 .31	.44 .33 N, A. .33 .27 .25 .34 .40 .50 .44 .31	.44 .34 N. A. .33 .27 .25 .34 .44 .50 .44	.44 .33 N. A. .33 .27 .25 .34 .50 .44 .31	.47 .33 N. A. .37 .27 .25 .34 .44 .50 .44	.44 .33 N. A. .34 .27 .25 .34 .50 .50 .44	.44 .40 .33 .33 .27 .25 .34 .50 .50 .44 .37	.36 .34 .33 .30 .27 .25 .34	.36 .34 .34 .33 .27 .25 .34 .44 .50 .44	.36 .34 .34 .33 .27 .25 .34 .44 .47 .44 .37	.36 .34 .33 .27 .25 .34 .37 .44 .44		.36 .27 .25 .34 .40 .47 .44 .37				.44 .27 .25 .34 .40 .44 .44	.40 .37 .33 .33 .27 .25 .34 .44 .47 .44
OTHERS Vegetable Ghee Sugar Potato Onion Tea (Loose) SPICES. Pepper (per oz.) Dhania Powder	1.25 .56 .44 .31 3.50	1.25 .56 .50 .50 3.50	1.25 .56 .37 .16 3.50 .19 .75 1.25	1.25 .56 .25 .19 3.50 .19 .75 1.25	1.25 .56 .25 .25 3.50 .19 .75 1.25	1.25 .56 .25 .25 3.50 .19 .75 1.25	1.25 .59 .34 .25 3.50 .19 .75 1.25	1.25 .59 .31 .25 3.50	1.25 .59 .31 .25 3.50	1.25 .59 .31 .25 3.50	1.25 .59 .37 .31 3.50	1.25 .59 .37 .25 3.50 .19 .75 1.31	1.25 .59 .31 .25 3.50	1.25 .59 .31 .25 3.50	1.25 .59 .31 .25 3.50 .19 .75 1.50	1.25 .59 .31 .25 3.50	1.25 59 .31 .25 3.50 .19 .75 1.37	1.38 .62 .31 .25 3.50	1.38 .62 .31 .25 3.50	1.25 .62 .31 .25 3.50 .19 1.25 1.62	1.25 .62 .37 .31 3.50	1.25 .62 .37 .31 3.50	1.25 .65 .37 .31 3.50	1.31 .69 .31 .25 3.50

- = No imports

Source: Supply Officer,

17. FOODGRAINS & PRICES

TABLE (17.3)

A. TREND OF RETAIL PRICES AT PORT BLAIR.

				(In Rupe	es per pound)			
Items	1956		1958	1959				
	Prices	Prices	Percentage as compared to 1956	Prices	Percentage as compared to 1956			
1	2	3	4.	5	6			
CEREALS.		·	<u> </u>		<u> </u>			
Fine Rice Local Rice Atta	$0.36 \\ 0.27 \\ 0.25$	$egin{array}{c} 0.44 \ 0.33 \ 0.25 \end{array}$	$122.2 \\ 122.2 \\ 100.0$	$0.38 \\ 0.37 \\ 0.25$	$105.6 \\ 137.0 \\ 100.0$			
Pulses.								
Arhar Moong Urad Chana	$0.34 \\ 0.37 \\ 0.44 \\ 0.31$	$egin{array}{c} 0.38 \\ 0.45 \\ 0.44 \\ 0.33 \end{array}$	111.8 121.6 100.0	0.42 0.47 0.44	123.5 127.0 100.0			
SPICES.	0.01	0.00	106.5	0.37	119.4			
Pepper (per oz.) Dhania Powder Chillies Powder Garlic Turmeric Powder	0.19 0.62 1.25 0.62	0.19 0.76 1.26 0.73	100.0 122.6 100.8 117.7	0.19 1.00 1.53 0.85	100.0 161.3 122.4 137.1			
OTHERS.	1.00	1.00	100.0	1.04	104.0			
Sugar Potatoes Onion Tea Vegetable Ghee	0.47 0.19 0.25 3.50 1.12 B. Index	0.58 0.34 0.27 3.50 1.25	123.4 178.9 108.0 100.0 111.6 of Prices*	0.62 0.33 0.27 3.50 1.28	131.9 173.7 108.0 100.0 114.3			
		Year: 195						
GROUPS. Cereals Pulses Spices Others All Groups (Combined)		958 4.3 9.7 7.8 6	1959 113.1 117.0 123.0 123.1 118.9					

Based on Geometri; means.

Source: 1. Supply Officer.
2. Statistical Bureau,
Andaman and Nicobar Islands.

17. FOODGRAINS & PRICES.

TABLE (17.4)

Foodgrain Imports. (in tons)

Items. (1)	1953 (2)	195 4 (3)	$1955 \ (4)$	1956 (5)	1957 (6)	1958 (7)	1959 (8)
Paddy	-		140	148		194	
Rice	1,040	1,681	2,285	2,174	2,069	2,000	1,992
Wheat/Flour	962	1,397	1,018	1,274	1,363	1,098	1,557
Total	2,002	3,078	3,443	3,596	3,432	3,292	3,549

Source: Shipping Officer,

Andaman and Nicobar Islands.

17. FOODGRAINS & PRICES.

TABLE (17.5)

SUGAR IMPORT STATISTICS.

	Sug	ar.	Mol	asses.*	To	otal.
Period.	Tons.	Metric Tonnes.	Tons.	Metric Tonnes.	Tons.	Metric Tonnes
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1955- 56	518	557	94	9;	642	652
195 6 -5 7	512	520	71	72	583	592
1957-58	674	685	105	107	779	791
1958-59	582	591	393	399	975	991
1959-60 (upto Jan. 1960)	653	663	269	273	922	937

^{*}Includes gur, 'rab' and jaggery.

Source: Shipping Officer,

17. FOODGRAINS & PRICES.

TABLE (17.6)

AVERAGE ANNUAL WHOLESALE PRICE OF MILK AND MILK PRODUCTS AT PORT BLAIR.

(In Rs. per maund)

Period		MILK					GHEE			BUTTER	
	Cow	Buffalo	Goat	Mixed	Skim- med	Agmark	First qua-	Second quali- ty	Crea- mery	Deshi	Unpasturised
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
1953-54 1954-55 1955-56 1956-57	25 25 30 30	25 25 30 30	20 20 25 25	22 22 25 25	7.50 7.50 10 10	210 210 210 210	280 280 320 320	210 210 280 280	240 240 280 280	$210 \\ 210 \\ 240 \\ 240$	220 220 220 220
1957-58 1958-59	30 30	30 30	$\begin{array}{c} 25 \\ 25 \\ 25 \end{array}$	$\begin{array}{c} 25 \\ 25 \\ 25 \end{array}$	10 10 10	$240 \\ 240 \\ 240$	320 360	$\frac{280}{280}$	280 280 280	$240 \\ 240 \\ 240$	$\frac{220}{220}$

Source: Live-stock Officer,

Andaman and Nicobar Islands.

17. FOODGRAINS & PRICES.

TABLE (17.7)

AVERAGE ANNUAL WHOLESALE PRICE OF MEAT OF DIFFERENT ANIMALS

AT PORT BLAIR.

(In Rupees.)

T	Average	price of fl	lesh per s	tandard n	naund.	Rate of head without brain.				
Period.	Cattle.	Buffalo.	Sheep.	Goat.	Pig.	Cattle.	Buffalo.	Sheep.	Goat.	
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	
1953-54	50	50	120	140	40	1	1	1.50	2	
1954-55	50	50	160	160	50	1	1	1.50	2	
1955-56	50	50	160.	160	50	1	1	1.50	. 2	
1956-57	50	50	160	160	55	1	1	1.50	• 2	
1957-58	55	55	160	160	55	1	1	1.50	2	
1958-59	55	55	160	160	55	1	1	1.50	2	

Source: Live-stock Officer,

17 FOODGRAINS & PRICES.

TABLE (17.8)

AVERAGE ANNUAL WHOLESALE PRICES OF POULTRY BY TYPES OF BIRDS AT PORT BLAIR.

Type of bi	Type of bird.		ation regarding size, ult and chickens.	Average price per unit.		
1.			2.	3.		
Fowls.	······································		Adult Chicken	1.12 per Lb. 1.25 per Lb.		
Ducks.	•••		$\left\{ egin{array}{ll} { m Adult} \\ { m Chicken} \end{array} ight\}$	1.00 per Lb.		
Geese.		•••	Adult Chicken	10.00 per pair. 7.00 per pair.		

Source: Live-stock Officer,

Andaman and Nicobar Islands.

17 FOODGRAINS & PRICES.

TABLE (179)

AVERAGE ANNUAL PRICE OF ANIMALS OF VARIOUS TYPES AT PORT BLAIR.

Animai.	Average price per unit. (Rs.)
(1)	(2)
1. CATTLE. Males over 3 Years. (i) Breeding bulls (ii) Bullock (iii) Not in use for breeding or work Females over 3 Years. (i) Breeding cows (ii) Cows used in work Youngstock. (i) Males	560 300 200 350 150
 (ii) Females 2. Goats (i) Male over one Year (ii) Female over one Year (a) Milk-yielding (b) Non-milk yielding (iii) Youngstock 3. Pigs 	35 30 45 32.50 15 32.50

Source: Live-stock Officer,

17. FOODGRAINS & PRICES.

TABLE (17.10)

AVERAGE ANNUAL WHOLESALE PRICE OF FISH (IN Rs. PER MAUND.)

(1959)

! ;					Sea fish by	main varie	ties		
Centre	Urban/Rural.	Seer Fish.	Horse mack- erel.	Mackerels.	Sradines	Perches	Shar	ks. Prawns.	Anchovies
1.	. 2	3.	4.	5.	, 6.	7.	8.	9.	10.
		Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Port Blair.	\mathbf{Urban}	50,00	50.00	50.00.	40.00.	50.00.	10.00.	100.00.	40.00.
Rangat, Long Island Nimbutala, Mayabunde and Ca Nicobar	r } Rural	40.00	. 40.00	. 40,00.	30,00.	40.00.	10.00.	80.00.	30.00.

Source: Fisheries Development Officer, Andaman and Nicobar Islands.

TABLE (18.1)

· POSTAL AND WIRELESS COMMUNICATION FACILITIES

A. Postal.		LOCATION.	DATE OF INCEPTION.
Head Post Office	•••	Port Blair	Prewar.
Sub-Post Offices.			
Urban.		 Aberdeen Bazaar Chatham 	30th June, 1959. 1st September, 1955.
RURAL. (a) South Andaman		1. Wimberl yg unj	16th May, 1959.
(b) Middle Andaman (c) North Andaman		 Long Islands kangat Mayabunder Diglipur 	25th November, 1955. 18th May, 1959. 19th November, 1955. 23rd May, 1959.
(d) Nicobar	•••	1. Car Nicobar	14th May, 1959.
Branch Post Offices.			
(a) South Andaman	•••	 Garacharma Tushanabad Humphreygunj 	April, 1958. April, 1958. <i>April, 1955</i> .
(b) Middle Andaman		1. Kadamtala	10th May, 1959.
(c) North Andaman	•••	1. Parangara	10th May, 1959.
(d) Nicobars .		1. Nancowry	15th May, 1959.
B. WIRELESS.			,
(a) South Andaman	***	 Port Blair (Headquarter) Baratang 	February, 1946. September, 1951.
(b) Middle Andaman	-	 Rangat Long Island Kadamtala Mayabunder 	September, 1952. February, 1946. August, 1953. September, 1946.
(c) North Andaman	•••	1. Diglipur	October, 1953.
(d) Nicobars	•••	 Car Nicobar Nancowry Great Nicobar 	September, 1946. March, 1949. February, 1951.

Source: Post Master,

TABLE (18.2)

The Strength and Cost of Police Force.

	<u>-</u>	Period		
Items	1957	1958	1959	1960
1,	2	3	4	5
Transator Cananal of Delica*	· /	1	1	1
Inspector General of Police* Superintendent of Police	1 1 .		1	1
	Ω L	2	2	2
Assistant Superintendent of Police.	e e	6	6	11
Inspectors	U 3.4	15	15	19
Sub-Inspectors	14	13 12	13	18
Assistant Sub-Inspectors Head Constables	10 59	70	75	81
	อ ง 38	43	43	59
Lance Head Constables Constables	350	462	472	51 1
Band Personnel+		20	20	20
Bush Police Jamadars	20	12	28	28
		247	$2\overline{45}$	299
Bush Police Men			80	80
Others Ranks	80	76		
Total.	561	917	981	1,110

^{*} Chief Commissioner is the ex-officio Inspector General of Police.

⁺ Already included in their respective ranks.

В.	1957	1958	1959	1960
 Population served by each Police Officer Area served by each Police Officer (Sq.miles) Cost of Police per capita Population (Rs.) Number of Police Stations Number of Out Posts Number of Fire Brigades Number of Police Radio Stations 	77.9 5.7 39.3 6 7 3 14	48.1 3.4 59.9 6 9	47.9 3.3 31.8 6 11 3	45.0 2.9 N.A. 6 11 3 9

Source: Superintendent of Police, Andaman and Nicobar Islands.

TABLE (18.3)

VOLUME OF Crimes	V	OLU	ME	OF	Crim	PG.
------------------	---	-----	----	----	------	-----

Nature of Crime (1)	1950 (2)	1951 (3)	1952 (4)	1953 (5)	1954 (6)	1955 (7)	195 6 (8)	1957 (9)	1958 (10)	1959
Murder Burglary Thetts Local and Special Law Miscellaneous I.P.C. Cases Others (Robbery, etc)	26 46 203 59 2	2 22 34 183 83 7	2 21 63 197 80 3	4 23 67 194 56 3	4 41 47 171 55 3	5 21 82 107 40 2	5 22 53 190 47 2	3 29 57 169 88 5	4 19 47 139 56	(11) 3 26 52 201 95 1
Total -	336	331	366	347	321	257	319	351	265	378
Cases. (1)	1950 (2)	1951 (3)	Cogn 1952 (4)	izable (1953 (5)	Crimes. 1954 (6)	1955 (7)	1956 (8)	1957 (9)	1958 (10)	1959 (11)

Source: Superintendent of Police,
Andaman and Nicobar Islands.

18. MISCELLANEOUS.

Number of Cases reported

Convictions

Acquittals

TABLE (18.4)

AVERAGE DAILY POPULATION OF JAIL.

0.00					Period.				
Category of Prisoners.		1953	1954	1955	1956	1957	1958	1959	
(1)		(2)	(3)	(4)	(5)	(6)	(7)	(8)	
Convicts in Cells and Barracks		29	27	27	27	30	34	42	
Under trials		6	10	7	11	8	5	N.A.	-
Non-Criminal Lunatics				2	3	4	1	3	_
	Total	35	37	36	41	42	40	45*	

^{*} Other than those under trials.

Source: Superintendent, District Jail, Andaman and Nicobar Islands.

TABLE (18.5)

ROAD ACCIDENTS.

Items.	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
Cases occured	5	6	17	13	13	24	8	7	11	5
Persons killed	<u> </u>	1		2	1					1
Persons injured	14	3	6	18	3	5	6	6	12	. 2
Vehicles involved	5	6	17	13	13	24	8	7	11	5

Source: Superintendent of Police,
Andaman and Nicobar Islands.

18. MISCELLANEOUS.

TABLE (18.6)

INCIDENCE OF FIRE.

Items.	1950 (2)	1951 (3)	1952 (4)	1953 (5)	195 4 (6)	1955 (7)	1956 (8)	1957 (9)	1958 (10)	1959 (11)
Number of fire calls attended Value of property	6	12	5	9	· 14	10	11	21	43	28
damaged (Rs)	_	17,000	480		200	1,150	12,715	190	3,015 1,	,80,175

Source: Superintendent of Police,
Andaman and Nicobar Islands. •

18. MISCELLANEOUS.

TABLE (18.7)

Housing Facilities.

8. No.	Name of Scheme	Plan-Target	Plan-outlay (Rs. lakhs)	Budget Provision (1960-61) (Rs. in lakhs)
(1)	(2)	(3)	(4)	(5)
1.	Construction of residential accommodation for			
2. 3.	Government employees at Port Blair Housing Scheme for Sweepers Low Income Group Housing Scheme	7 (Barracks) 4 (Barracks) 200 Houses	5.79 2.33 16.00	1.41 0.70 5.28

Source: Development Officer,

TABLE (18.8)
STATE AID TO PAUPERS.

No. of Paupers. Child. Period. Expenditure. Adult. Total. (În Rs.) **(1)** (2)(3)**(4)** (5)1951-52 6,212 60 13 73 1952-53 6,454 67 14 ە1 1953-54 5,072 66 2288 1954-55 4,426 51 13 641955-56 5,641 128 44 172 1956-576,083 153 66 219 1957-58 9,973 358 46 4:)4 1958 - 599,543 968 261 1,229 1959-60 11,938 1,168 347 1,515

> Source: Deputy Commissioner, Andaman and Nicobar Islands.

18. MISCELLANEOUS.

TABLE (18.9)
PLAN OUTLAY AND EXPENDITURE ON WATER SUPPLY.

		Urban		Rural					
Period.									
	Target Proposed.	Target Achieved.	Percentage.	Target Proposed.	Target Achieved.	Percentage			
1	2	3	4	5	6	7			
1956-57 1957-58 1958-59 1959-60 1956-60 1956-61 (Plan)	0.300 0.200 1.300 1.800 3.000	0.008 0.214 0.383* 0.605* 0.605*	3.0 107.0 29.5* 33.6* 20.2*	0.300 0.150 0.240 0.690 4.000	0.135 0.376 0.588 0.702* 1.301* 1.801*	125.0 392 0 292.5* 261.0* 45.0*			

[·] upto February, 1960.

source: Development Officer, Andaman and Nicobar Islands.

TABLE (18.10)

PLAN OUTLAY AND EXPENDITURE ON DEVELOPMENT OF NATIONAL LANGUAGE

A. PHYSICAL.

NATURE OF THE TARGET.	Proposed (No.)	ACHIEVED ((No.)
(1)	(2)	(3)	
1. Hindi teaching Centres	6	10	
2. Establishment of Hindi Libraries	2	1	
3. Giving Grants and subsidies to provide organisations for propagating Hindi	25 ,0 00	7,500	
4. Plan Outlay (in Rs.)	80,500	25,550	
B. FINANCIAL.			
Period	Proposed (in Rs.)	Achieved (In Rs.)	PERCENTAGE
(1)	(2)	(3)	(4)
1956-57	No Target was Pro	pposed.	~
1957-58	19,500	6,450	33.0
1958-59	19,200	11,900	62.0
1959-60	17,400	15,586*	89.6*
1956-60	56,100	33,936*	60.5*
1956-61 (Plan)		33,936*	42.2*

^{*}Upto February, 1960.

Source: Development Officer,

TABLE (18.11)

CO-OPERATION STATISTICS -FINANCIAL AND PHYSICAL

A FINANCIAL CLASSIFICATION

	1957-58	1958-59	1959-60 (upto October 1959)
(1)	(2)	(3)	(4)
1. No. of Societies	62	73	81
2. No. of Members	5,600	5,820	6,304
	Rs.) 3,02,609	3,05,259	3,42,509
,	Rs.) 2,92,799	2,92,799	2,92,799
	Rs.) 7,06,086	7,06,436	7,06,586
6. Government Loans (1		15,000	16,000
7. Working Capital (1	Rs.) 13,16,994	13,19,494	13,36,894

B. PHYSICAL CLASSIFICATION.

	1957	7-58	1958	-59	1959-90 (upto Oct. 1959)		
(a) Credit Societies	No. of Societies	Member- ship	No. of Societies	Member- ship	No. of Societies	Member- ship	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	
1. Agricultural	1	249	1	258	1	263	
2. Non Agricultural	1	172	1	172	1	172	
(b) Non-Credit Societies.	•						
1. Milk Supply	1	53	1	53	1	53	
2. Farming	5	263	5	263	6	263	
3. Consumer stores	13	3,937	14	4,017	19	4,431	
4. Marketing societies	28	733	30	733	30	793	
5. Misc.	13	193	21	284	23	309	
Total	62	5,600	73	5,820	81	6,304	

Source: Registrar Co-operative Societies, Andaman and Nicobar Islands

18 MISCELLANEOUS.

TABLE (18.12) Cinema Statistics.

Year.	Entertainment Tax collected.	Total sale proceeds excluding enterainment tax.
1.	2_ullet	3.
1953	11,827	8 9,3 86
1954	13,412	1,01,704
1955	16,741	1,25,365
1956	17,104	1,28,448
1957	18,379	1,37,571
1958	18,620	1,38,550
1959	18,328	1,36,574

Source: Deputy Commissioner,

SIMPLE CONVERSION TABLES.

I. WEIGHTS: Ton	s to I	Metric	Tonnes	3.							
Tods		1	2	3	4	5	6	7	8	9	10
Metric Tonnes		1.02	2.03	3.05	4.06	5.08	6.10	7.11	8.13	9.14	10.16
Pounds (av) to Kilog Pounds Kilograms Tolas to Grams Grams	rams 	1 0.45 1 11.66	2 0,91 2 22.33	3 1.36 3 34.99	4 1.81 4 46.66	5 2,27 5 58,32	6 2.72 6 69,98	7 3.18 7 81.65	8 3.63 8 93.31	9 4.08 9 104.97	10 4.54 10 116.64
Seers to Kilograms Seers Kilograms Maunds to QuintaIs	••• .	0.93	$\begin{array}{c} 2 \\ 1.87 \end{array}$	3 2.80	4 3.73	5 4.67	6 5.60	7 6.5 3	8 7.46	9 8.40	10 9. 3 3
Maunds Quintals	•••	0.37	$\begin{array}{c} 2 \\ 0.75 \end{array}$	3 1.12	4 1.49	5 1.87	$\substack{6\\2.24}$	$\substack{7\\2.61}$	8 2.99	9 3.36	10 3.73
II. LENGTH: Mil	es to	Kilon	netres.								
Mi les Kilometres Yards to Metres		1 1.61	2 3.22	3 4.83	4 6.44	5 8.05	6 · 9.66	$\begin{array}{c} 7\\11.27\end{array}$	$\begin{matrix} 8 \\ 12.87 \end{matrix}$	9 14.48	10 16.09
Yards Metres Inches to Millimetre		$\begin{array}{c} 1 \\ 0.91 \end{array}$	2 1.83	3 2.74	4 3.66	5 4.57	6 5.49	7 6.40	8 7.32	9 8.23	10 9.14
Inches	1 25,40	2 50.80	3 76.20	4 101.60	5 127 00 1		7 8 7.8 0 2 0 3			11 0 279.40	12 304.80
III. AREA: Acre	s to	Hectar	es.			•					
Acres Hectares Square Yards to Squ	 uare l	1 0.40 Metres	2 0.81	3 1.21	4 1.62	5 2.0 2	6 2.43	7 2.83	8 3.24	9 3.64	10 4.05
Sq. Yards Sq. Metres		1 0.84	2 1.67	3 2.51	4 3.34	5 4.18	6 5.02	7 5.85	8 6.69	9 7.53	10 8.36
IV. CAPACITY: (Fallo	ns (Im	perial)	to Liti	res					•	
Gallons Lit res	•••	1 4.55	2 9.09	3 13.64	4 18.18	$\begin{array}{c} 5 \\ 22.73 \end{array}$	6 27.28	7 31.82	8 36.37	9 40.91	10 45.4 6