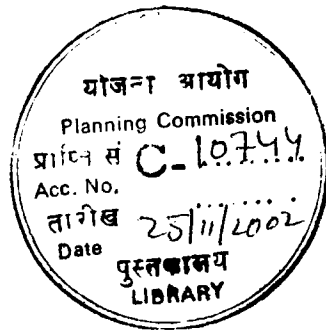


# DRAFT ANNUAL PLAN

2001—2002



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# **APPROACH AND STRATEGY**

## APPROACH AND STRATEGY FOR THE ANNUAL PLAN 2001-2002

The formulation of the Annual Plan 2001-2002, the final year of the Ninth Five Year Plan, is focused on the policies and priorities of the new Government. The State's IX Plan outlay was at Rs.25,000 crores. During the first year of the plan, i.e. 1997-98, the expenditure was Rs.4,010 crores, against an approved outlay of Rs.4,004 crores. For 1998-99, against the plan outlay of Rs.4,500 crores, expenditure was Rs.4515.81 crores. An expenditure of Rs.5413.75 crores was incurred against the approved outlay of Rs.5250 crores in the Annual Plan 1999-2000. The revised outlay for the Annual Plan 2000-2001 was Rs.5775 crores which will be achieved without any shortfall. The approved outlays for the first four years has been Rs.19504 crores which constitutes 78.16% of the IX Plan outlay.

The following paragraphs give a brief review of the progress made in the crucial sectors of the economy during the year 2000-2001.

### State Income

The State envisaged a growth of 7% in GSDP during the Ninth Plan periods (1997-2002). The State achieved a growth of 7.92% in 1997-98, 3.86% in 1998-99 and 7.04% in 1999-2000 and 4.13% in 2000-01. The State registered a reasonable growth in GSDP during the first four years of the Ninth Plan period and the average growth during the period (1997-2001) was at 5.74%. The sectoral growth of GSDP for the first four years of the Ninth Plan is given below:

### Gross State Domestic Product (GSDP) at Constant (1993-94 ) Prices

(Rs.in Crores)

Sl. No.	Sector	1997-98 (R.E.)	1998-99 (Q.E.)	1999-2000 (A.E.)	2000-01 (A.E.)(P)	Average Growth (1997-2001) (7)
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1.	Primary	14911.07	15904.72	15841.39	15781.22	3.72
2.	Secondary Manufacturing	25979.93	25832.97	28687.19	29533.79	4.12
		19291.44	18510.34	20998.51	21212.69	2.36
3.	Tertiary	35066.06	37155.08	39915.30	42618.92	7.88
4.	GSDP	75957.05	78892.77	84443.88	87933.93	5.74

Source: DOES.

**Performance in 2000-01:****Sector-Wise Gross State Domestic Product (1993-94) Constant Prices**

Industry Sector	Percentage change over previous year			
	1997-98 (R.E.)	1998-99 (Q.E.)	1999-2000(A.E.)	2000-01 (A.E.)(P)
Primary	8.98 (19.63)	6.66 (20.16)	-0.40 (18.76)	-0.38 (17.95)
Secondary	3.04 (34.20)	-0.57 (32.74)	11.05 (33.97)	2.95 (33.58)
Tertiary	11.36 (46.17)	5.96 (47.10)	7.43 (47.27)	6.77 (48.47)
State Domestic Product	7.92	3.86	7.04	4.13

(Values in parentheses indicate percentage shares in the GSDP).

R.E. - Revised Estimates, Q.E. - Quick Estimates, A.E. - Advance Estimates.

There has been a negative growth rate of 0.38% in the Primary sector during 2000-01, mainly due to the deceleration in Agriculture and Allied Activities. In absolute terms, the share of the Primary sector in GDP has actually gone down in the last three years. Production of some of the major crops has been below targeted levels. For increasing value addition in Agriculture, productivity increases in agriculture have to be aimed for.

**Agriculture:**

The area under foodgrains had gone up from 36.34 lakh ha. in 1999-2000 to 43.20 lakh ha. in 2000-01, an increase of 15.9 per cent. However, there was a set back on account of insufficient rainfall. The total foodgrain production is expected to increase by 2.37 lakh tonnes in 2000-01. The following table gives Production Targets and Achievements under Principal Crops for the years 1997-98 to 2000-2001.

**Production under Principal Crops : Target and Achievement**

Crop	Production(in LMT)							
	1997-97		1998-99		1999-2000		2000-01	
	Target	Achmt	Target	Achmt.	Target	Achmt	Target	Achmt
Paddy	70.00	68.937	72.00	81.41	74.00	75.32	80.50	72.15
Millets	19.00	9.658	19.25	9.67	19.00	10.20	16.00	13.65
Pulses	6.00	2.442	6.50	3.04	7.00	2.91	6.50	5.00
Food grains	95.00	81.037	97.75	94.12	100.00	88.43	103.00	90.80
Cotton	6.50	3.58	7.00	4.06	6.50	3.40	6.50	3.25
Sugarcane	29.00	30.70	30.80	33.76	37.00	34.29	37.00	33.01
Total Oilseeds	19.00	14.855	21.00	16.44	22.00	14.07	22.00	15.38
Groundnut	16.55	14.08	19.10	15.70	19.80	13.18	19.80	14.11

Target: Directorate of Agriculture; Achievement : DOES.

**Industries Sector:**

The Index of Industrial Production grew by a lower rate of 1.0 per cent during April 2000 to February 2001, compared to 13.7 per cent recorded in the same period in 1999-00. The growth in

Manufacturing sector for the period under review dipped to 0.8 per cent from 15.6 per cent during the same period of the last year.

The sectorwise index of Industrial production during the first eleven months of 2000-01 (April-February) as compared to the same period of last year is given below.

**IIP : Sectoral Performance : April- February 2001**

(Base Year 1993-94=100)

Sl. No.	Name of the Sector	Weight	1999-2000	April - February		% Change
				1999-2000	2000-2001	
1.	Mining	12.70	168.4	168.7	133.0	-21.2
2.	Manufacturing @	920.13	122.6	121.5	122.5	0.8
3.	Electricity	67.17	137.2	135.6	147.0	8.4
4.	General Index	1000.00	124.1	123.0	124.2	1.0

@ Relating to selected factories registered under Section 2m(i) and 2 m(ii) of the Factories Act 1948. Source: DOES.

It can be seen from the above table that the Manufacturing sector that has the highest weight of 920.13% in the IIP, grew at a lower pace of 0.8% during April - February 2001 and the Electricity sector with a growth at 8.4%. During the period, Mining sector recorded a negative growth at 21.2%.

The initiatives taken for attracting Foreign Direct Investment have yielded good results. Upto March 2000, the investment inflow in to the State was of the order of Rs.144131 crores (excluding investments on projects commenced and implemented during this period). Out of the total investment of Rs.227638 crores approved or under implementation for the whole country since 1996, Tamil Nadu alone accounted for the higher share of Rs.53481 crores (23.5%). The inflow of Foreign Direct Investment (FDI) into the State upto January 2000 amounted to Rs.14122 crores.

The big and modern Software Technology Park viz., TIDEL Software Technology Park jointly promoted by TIDCO and ELCOT at the estimated cost of Rs.340 crores with one million sq.ft. space to accommodate Information Technology companies was commissioned in July 2000. In order to ensure a harmonious growth of Information Technology development in the State, it is proposed to establish similar Technology Parks in Coimbatore, Trichy and Madurai also. It should be noted that the software export from the State had gone up from Rs.37 crores in 1995-96 to Rs.393 crores in 1997-98 and further to Rs.1246 crores in 1998-99. It is expected that this would touch Rs.1800 crores for the year 1999-2000.

The I.T. industry has opened up a tremendous opportunity for the promotion of Software export performance in the State in recent times. There are 764 companies employing more than 35,000 professionals. The total export of software from Tamil Nadu during the year 1999-2000 was valued at Rs.1914 crores, showing an increase of 54% over the performance witnessed in the previous year. During 2000-01, it rose to Rs.3116 crores accounting for an increase of 63% over 1999-2000.

**Power Sector:**

The Installed capacity stood at 7542 MW as on 31.12.2001 against 7204 MW during the same period last year. Power generation showed an increase at 25147 MU from 23548 MU in the reference period. The availability of Power increased to 41764 MU from 38312 MU. The Peak demand was at 6360 MW in 2000-01 against 5659 MW in 1999-2000.



The details of Installed Capacity, Power Generation, Gross Power Availability, Power Demand etc., as on March 1997, 1998, 1999, 2000 and 2001 are furnished below:

<i>Development Indicators</i>	<i>1996-97</i>	<i>1997-98</i>	<i>1998-99</i>	<i>1999-00</i>	<i>2000-01</i>	<i>Increase in 2000-01 over 1999-2000 (%)</i>
I. Installed Capacity (MW)	6908	6919	7120	7204	7542	4.69
II. Power Generation (MU)	22954	23067	22141	23548	25147	6.79
Hydro	4252	5287	4918	4443	5450	22.66
Thermal	18598	17862	17076	18861	19464	3.20
Wind	20	19	23	27	18	-33.33
Gas	84	79	124	217	215	-0.92
III. Power Purchase (MU)	9747	10998	13031	14764	16617	12.55
IV. Total Availability (MU)	32701	34065	35172	38312	41764	9.01
V. Peak Demand (MW)	4888	4946	5215	5659	6360	12.39

Source: TNEB

It can be seen from the table above that in 2000-01, as against the Installed capacity at 7,542 MW, the Peak demand was reported at 6,360 MW only (i.e. 84.3 percent of the Installed capacity). Power generation has increased to 25,147 MU from 23,548 MU i.e. by 6.79%, Hydro generation has increased from 4443 MU to 5450 MU i.e., by 22.66% while thermal generation from 18861 MU to 19464 MU i.e., by 3.20%. Power purchase grew by 12.55% and power availability by 9.01%.

#### **Roads:**

The state has high percentage of surfaced roads spanning more than 1,38,500 Kms. The road length per thousand sq. km. area is 1,572, as against all India average of 663 kms. Government have taken efforts in attracting more foreign capital and in drawing the private entrepreneurs to participate in infrastructure road development. The road sector project with the assistance of the World Bank is being executed on a priority basis. Improvement of roads have been taken up with the assistance from Rural Infrastructure Development Fund operated by NABARD. Under Prime Minister's Gram Sadak Yojana roads are being upgraded in 17 districts. Cement concrete has been laid on village streets for a length of 5,900 kms, and conversion of 22,289 kms of rural link roads to black topped roads has been taken up and so far 20,9000 kms length of roads have been converted.

#### **Rural Development:**

The Anna Marumalarchi Thittam introduced in 1997-98 has been continued in 2000-2001. Programme improved the quality of life in rural areas by creating basic amenities in rural panchayats. Under this scheme, 844 villages have been covered. Namakku Naame Thittam (Self Help Programme) implemented since 1997-98, revives the concept of community in development process in the planning, execution and maintenance of community needs. MLA Constituency Development scheme is being implemented from 1997-98 onwards on the line of MP Local Development Scheme of Government of India.

#### **Welfare of Adi Dravidars, Tribals, Backward Classes and Most Backward Classes:**

There has been a sharp focus on development and welfare of weaker and vulnerable sections of the society by earmarking funds, providing subsidies in activities on educational development, economic development, housing and other areas. Govt. has been increasing the allocation for the welfare of Adi

Dravidars and scheduled Tribes. Through Individual Entrepreneurs Development Scheme, opportunities are being created for the Adi Dravidars to come up as entrepreneurs in industrial and service sectors. They have been given job oriented training in fields like computer, typewriting and shorthand, textile design, plastic products etc.

### **Social Sector:**

Government has been giving more accent on promotion of social sector by allocating sizable resources and directly intervening in providing these services. Tamil Nadu has the second lowest fertility rate next only to Kerala. The Life Expectancy at Birth for male and female has been on the increase over the years. In 1951-61 the Life Expectancy at Birth for male which was 41.09 years rose to 64.85 years in 1999-2000 for female it went up from 38.24 years to 65.20 years. The first phase of the innovative "Varumun Kappom Thittam", first of its kind in the country, was launched in the District of Thiruvallur, Theni and Thiruvannamalai on a pilot basis and since been extended to other districts. So far, 8481 camps have been conducted covering 84.58 lakh persons. The primary objective of the scheme is to create awareness about taking preventive treatment and early diagnosing of diseases through comprehensive health check up.

The incidence of malnutrition has also come down on account of implementation of Tamil Nadu Integrated Nutrition Programme and Integrated Child Development Programme in the State:

The literacy rate has been progressively increasing over the years. To achieve 100 per cent literacy among the people, the Government has been following the goal of "Education for all". The State is aiming at accomplishing "Universalisation of Primary Education". The Policy of the Government is to provide elementary school for all hamlets with a population of more than 300 within a radius of one km. The Gross Enrolment Rate (GER) in the State stands at 96.51 per cent as of 1999-2000. At the primary level the GER for boys is 98.50 per cent and that of girls is 94.43 per cent. Teacher-pupil ratio at 50 in 1995-96 had come down to 35 in 1999-2000. At the primary level, dropout rate was 20.32 in 1990-91 and declined to 14.41 per cent in 1999-2000. This faster decline in dropout is due to extension of a number of concessions and incentives offered by the Government to the student community.

The Government's goal is to provide 40 LPCD in rural areas. This has been pitched at 55 LPCD in water plenty areas. As of 2000, as many as 55929 habitations are fully covered and 10,702 are partially covered. The State's Prime Minister's Gram Rozgar Programme and the Centrally-sponsored Accelerated Water Supply Programme are being implemented to augment potable drinking water in rural areas. Water Supply is also being augmented under Anna Marumalarchi Thittam and Samathuvapuram Thittam in rural areas.

The Housing demand in Tamil Nadu has been estimated to be 175 lakh units in 2011 AD. The Tamil Nadu Housing Board has provided 3,80,900 dwelling units till date. The Tamil Nadu Cooperative Housing Federation an apex body has provided financial assistance for construction of 988260 houses in the State. The Tamil Nadu Rural Housing Corporation constructs low cost houses for the benefit of economically weaker sections of people living in rural areas with the assistance of Central grant and HUDCO loan. The Tamil Nadu Slum Clearance Board has constructed 67250 storeyed tenements till date. The Department of Rural Development is also constructing houses under the Indra Awaas Yojana for the welfare of SC/ST population, besides the above agencies in the State.

### **Annual Plan for 2001-2002:**

The outlay for the Annual Plan 2001-2002 has been proposed at Rs.6500 crores. This represents 12.5% increase over the previous year's outlay. It works out to 26% of Ninth Plan outlay. As the level of central support for the Annual Plan is assumed at the current year's level in nominal terms, this order of outlay is absolutely necessary to keep up the momentum of various on-going plan programmes. Timely completion of ongoing schemes would be of crucial importance in achievement of plan targets and also in generating revenues for the State. The EAP as a group form a major component of State Plan. They have specific time frame for implementation and scheduling of expenditure. Therefore, they have to be funded as envisaged in the Project agreement. Since the year 2001-2002, is the final year of the Ninth Plan, efforts will be taken for completion of ongoing schemes, so that they do not spillover to the next Five Year Plan.

**Plan Priorities:**

The sectorwise outlays for the Annual Plan 2001-2002 are shown below:

<i>Sectors</i>	<i>Outlay (Rs. in Crores)</i>	<i>Percentage to Total</i>	
1. Agriculture & Allied Services	457.13	7.04	26.14
2. Rural Development	665.94	10.25	
3. Irrigation & FloodControl	574.89	8.85	
4. Energy	949.83	14.61	
5. Industry and Minerals	214.70	3.30	31.09
6. Transport	856.69	13.18	
7. Education incl: S & T	284.25	4.37	
8. Water Supply & Sanitation	914.86	14.07	
9. Housing & Urban Development	1034.96	15.92	
10. Health	118.21	1.82	42.77
11. Welfare SC/ST/OBCs	198.29	3.05	
12. Social Welfare & Nutrition	128.34	1.98	
13. Other Sectors	101.91	1.56	
<b>Total</b>	<b>6500.00</b>	<b>100.00</b>	<b>100.00</b>

Priorities for 2001-2002 have been given to Social Services (42.77%) like Water Supply and Sanitation, Housing and Urban Development, Education and Health. Infrastructure sector like power, roads, transport accounts for 31.09%, followed by Agriculture and Rural Development (26.14%). The outlay provided for Annual Plan 2001-2002 Head of Developmentwise, is given in Statement I.

**ANNUAL PLAN 2001-2002 : PLAN PRIORITIES**

- \* Agriculture being the mainstay of the rural economy, special emphasis will be given towards popularizing modern irrigation systems, scientific water management methods and agricultural practices for increasing production and productivity. A new State Agriculture Policy aimed at achieving optimal land use, reclamation of wastelands for agricultural purposes, improvement of soil health, development of dry land agriculture, horticulture, floriculture, pisciculture, post-harvest management, strengthening of research and extension etc. will be formulated. A comprehensive programme for training farmers and others in rainwater harvesting methods will be implemented to deal with the near-perpetual scarcity of water for irrigation purposes.
- \* Steps will be taken to give an impetus to the local fairs functioning in Tamilnadu for ages through a "Village Fairs Development Scheme" and develop them as agricultural produce marketing centres.
- \* It is proposed to implement a plan based on recommendations of experts for improving the population mix of our milch cattle. A special plan will be prepared for encouraging farmers to run hybrid sheep farms, aquaculture farms and poultry units as additional avocations for generating supplementary income.

- \* Government will strive to meet the increasing demand for housing in the State. "A house for each family" is an important aim of the Government and to achieve this objective, an "Expeditious House-site Allotment Scheme" will be formulated.
- \* Measures will be taken to ensure long-term and sustained supply of water is made available for irrigation and domestic consumption to the people of the State through :
  - (i) Implementing a time-bound scheme for providing at least one drinking water source in every habitation with a population of 100 and above,
  - (ii) The new Veeranam Project for water supply augmentation to Chennai city will be implemented with assistance from international and national financial institutions after reworking the estimates.
  - (iii) A special project will be prepared for modernizing and improving the water-holding capacity of all lakes, irrigation channels etc through active participation of users.
- \* High priority will be accorded to revamping and restructuring the public distribution system for making it beneficiary-oriented and devoid of leakages. Defects noticed in distribution of family cards will be rectified. Quality and supply of all essential commodities will be ensured. Distribution of essential commodities will be computerized enabling e-governance in procurement, marketing and financial management.
- \* Steps will be taken to ensure that Tamilnadu becomes the most industrialized State in the country. An expert committee will be constituted to undertake a study for setting up new industries. A new industrial policy with the aim of attracting investments and generating employment will be formulated.
- \* Adequate infrastructure is an important pre-requisite for sustaining the pace of industrialization. Government will explore the possibilities of funding upgradation and maintenance of state highways, rural roads and bridges through international agencies.
- \* Emphasis will be on IT-revolution for increasing employment opportunities, enhancing the earning capacity of the people and transforming governance in the State. Steps will be taken for improving the IT networking infrastructure by employing fibre-optic technology. Important role to be played by private entrepreneurs in linking the rural and urban areas through the Internet. Satellite Earth Stations will be set up in different districts for providing access to export markets to entrepreneurs engaged in computer software production.
- \* It is proposed to establish a second TIDEL Park. Bio-Technology Park for women entrepreneurs will also be set up.
- \* Provision of quality education to all children below the age of 14 years. Non-enrolled and drop-out children will be identified during the current year and a massive movement will be organised to bring all of them to school with a special focus on girls belonging to Scheduled Castes, Scheduled Tribes, Denotified Tribes, Most Backward Classes and Backward Classes.
- \* All High schools in rural areas will be upgraded into Higher Secondary schools in a phased manner.
- \* The "Cradle Baby Scheme" and other schemes for child welfare will be revived. Government will encourage setting up of old age homes by non-government organisations to enable our elders to live in dignity and comfort.
- \* A comprehensive tourism development plan will be prepared aimed at increasing opportunities for employment, development of local handicrafts and increasing revenues to the State.

## ANNUAL PLAN 2001-02

## STATEMENT-1

(Rs.in Lakh)

<i>Sl. No.</i>	<i>Heads of Development</i>	<i>Ninth Plan 1997-02 Agreed Outlay</i>	<i>1999-2000 Actual Expdre.</i>	<i>2000-2001 Budgeted Outlay</i>	<i>Anticip. Expdre.</i>	<i>Annual Plan 2001-02 Proposed Outlay</i>
1	2	3	4	5	6	7
<b>I. AGRICULTURE &amp; ALLIED ACTIVITIES :</b>						
1	Crop Husbandry	100000	12858.53	13954.85	13215.60	15365.40
2	Agri. Research & Education	20500	6085.53	4151.12	4018.94	3782.68
3	Food Storage, Ware Housing and Marketing Control	1600	48.18	262.73	234.44	264.18
4	Soil & Water Conservation	21000	4196.34	5206.33	3679.79	6477.07
5	Animal Husbandry	11500	1116.45	1278.08	1021.07	1553.21
6	Dairy Development	1650	23.36	38.52	38.47	65.00
7	Fisheries	10000	2596.69	2127.17	2459.82	2736.18
8	Forestry	70000	12298.76	13770.47	13633.26	15177.92
9	Agri. Financial Institutions	7000	10.00	10.01	510.00	10.01
10	Co-operation	17000	278.98	240.86	240.27	280.92
<b>Total - I</b>		<b>260250</b>	<b>39512.82</b>	<b>41040.14</b>	<b>39051.66</b>	<b>45712.57</b>
<b>II. RURAL DEVELOPMENT</b>						
11	Special Programme for R.D.	200000	50388.36	37684.76	44679.73	53496.31
12	Land Reforms	125	25.00	25.00	0.00	0.00
13	Community Development	20000	2283.73	18216.57	18193.33	13097.76
<b>Total - II</b>		<b>220125</b>	<b>52697.09</b>	<b>55926.33</b>	<b>62873.06</b>	<b>66594.07</b>
<b>III. IRRIGATION &amp; FLOOD CONTROL :</b>						
14	Major & Medium Irrign. (incl.) Flood Control	78500	37377.94	37216.35	31333.06	50259.23
15	Minor Irrigation	51500	4374.62	5585.42	4466.26	5683.65
16	Command Area Development	9000	0.00	0.00	0.00	1546.24
<b>Total - III</b>		<b>139000</b>	<b>41752.56</b>	<b>42801.77</b>	<b>35799.32</b>	<b>57489.12</b>
<b>IV. ENERGY:</b>						
17	Power	600000	103361.22	103420.90	122192.41	94837.00
18	Non-Conventional Sources of Energy	2000	122.99	150.30	167.71	146.40
<b>Total - IV.</b>		<b>602000</b>	<b>103484.21</b>	<b>103571.20</b>	<b>122360.12</b>	<b>94983.40</b>

## ANNUAL PLAN 2001-02

## STATEMENT-1

(Rs.in Lakh)

Sl. No.	Heads of Development	Ninth Plan 1997-02 Agreed Outlay	1999-2000 Actual Expdre.	2000-2001 Budgeted Outlay	Anticip. Expdre.	Annual Plan 2001-02 Proposed Outlay
1	2	3	4	5	6	7
<b>V. INDUSTRIES AND MINING:</b>						
19	Village & Small Industries	60000	5577.13	6158.88	5457.80	6823.11
20	Industries, Medium & Large	70000	14328.68	4188.32	20581.84	14598.01
21	Mining	790	0.00	26.72	26.86	49.16
<b>Total - V.</b>		<b>130790</b>	<b>19905.81</b>	<b>10373.92</b>	<b>26066.50</b>	<b>21470.28</b>
<b>VI. TRANSPORT :</b>						
22	Ports, Light Houses & Shipping	10000	20.00	0.00	0.00	0.00
23	Roads and Bridges	170000	43798.92	104152.80	72472.52	85367.97
24	Road & Inland Water Transport	70925	11331.00	228.52	215.06	301.35
<b>Total - VI</b>		<b>250925</b>	<b>55149.92</b>	<b>104381.32</b>	<b>72687.58</b>	<b>85669.32</b>
<b>VII. SCINCE, TECHNOLOGY &amp; ENVIRONMENT :</b>						
25	Scientific Services & Research	2000	210.81	219.23	217.03	282.44
26	Ecology & Environment	5000	39.71	48.05	53.40	55.36
<b>Total - VII</b>		<b>7000</b>	<b>250.52</b>	<b>267.28</b>	<b>270.43</b>	<b>337.80</b>
<b>VIII GENERAL ECONOMIC SERVICES :</b>						
27	Secretariat Economic Services	940	212.66	530.02	580.40	748.31
28	Tourism	3000	212.70	183.68	155.60	184.13
29	Surveys & Statistics	720	299.17	82.08	82.12	93.43
30	Civil Supplies	2350	116.53	110.88	101.29	173.26
31	Weights & Measures	200	56.98	0.00	0.00	0.00
<b>Total - VIII.</b>		<b>7210</b>	<b>898.04</b>	<b>906.66</b>	<b>919.41</b>	<b>1199.13</b>
<b>IX. EDUCATION</b>						
32	General Education	90300	17395.36	21967.59	18633.97	25557.08
33	Technical Education	13550	2029.67	365.78	363.70	615.22
34	Sports & Youth Services	5000	1062.41	1240.21	1478.67	1265.25
35	Art and Culture	3000	513.64	748.09	740.97	649.67
<b>Total - IX.</b>		<b>111850</b>	<b>21001.08</b>	<b>24321.67</b>	<b>21217.31</b>	<b>28087.22</b>

## ANNUAL PLAN 2001-02

## STATEMENT-1

(Rs.in Lakh)

<i>Sl. No.</i>	<i>Heads of Development</i>	<i>Ninth Plan 1997-02 Agreed Outlay</i>	<i>1999-2000 Actual Expdre.</i>	<i>2000-2001</i>		<i>Annual Plan 2001-02 Proposed Outlay</i>
1	2	3	4	<i>Budgeted Outlay</i>	<i>Anticip. Expdre.</i>	7
<b>X. HEALTH :</b>						
36	Medical	40000	9156.96	6172.89	5226.74	5953.04
37	Public Health	38050	4529.12	6551.53	5435.39	5867.92
<b>Total - X.</b>		<b>78050</b>	<b>13686.08</b>	<b>12724.42</b>	<b>10662.13</b>	<b>11820.96</b>
<b>XI. GENERAL SOCIAL SERVICES :</b>						
38	Water Supply & Sanitation	320000	85070.40	73004.96	86776.10	91485.67
39	Housing	50000	22611.71	21166.54	19497.74	38591.44
40	Urban Development	125000	47482.35	49148.40	48324.32	64905.12
41	Information & Publicity	1900	0.00	8.10	6.57	61.12
42	Welfare of SC/ST/OBCs	100000	15844.81	20440.40	16243.43	19829.00
43	Labour & Labour Welfare	3800	475.21	293.61	264.13	326.98
44	Social Welfare	20000	1263.99	2905.14	4751.42	3252.36
45	Nutrition	50000	14562.81	9835.57	9048.13	9581.65
46	Other Soc.& Com.Services	0	659.67	44.11	38.79	0.40
47	Stationery & Printing	500	0.00	45.00	42.10	21.00
48	Public Works	21600	5065.94	4323.46	3825.55	8581.39
<b>Total - XL</b>		<b>692800</b>	<b>192036.89</b>	<b>181215.29</b>	<b>188818.28</b>	<b>236636.13</b>
<b>GRAND TOTAL :</b>		<b>2500000</b>	<b>541375.02</b>	<b>577530.00</b>	<b>580725.80</b>	<b>650000.00</b>

# **SECTORAL PROFILES**





## 1. AGRICULTURE AND ALLIED SECTORS

### I. AGRICULTURE

Agriculture would continue to be the backbone and most predominant sector of the economy. Sustainable agriculture has become necessary, through adoption of measures like avoiding damage to biological wealth, managing efficiently the available land and water resources per unit area / quantity and application of economically viable and ecologically sound farming.

Agriculture sector plays a key role in the economic development of Tamil Nadu. It contributes about 22% to the NSDP and provides livelihood for about 65% of the total population of the State, who live in the rural area. For sustaining and accelerating the economic development of the State through surplus production, it is essential to have an annual growth rate aimed at not less than 4.5% in the agriculture sector.

Increasing agricultural production on a sustained basis, producing quality farm produce and increasing the farm family income are the main aims of the Government. Exploitation of untapped production potential, by dissemination of suitable technologies in rainfed areas, creating green cover in wastelands, achieving "7 MT/ha" in Paddy production and "600 kg/ha." of pulses production, implementing IPM more vigorously, promotion of organic farming to protect the environment, promotion of micro irrigation, bio-fertiliser usage to reduce soil and water pollution and cost of cultivation by adapting "Integrated Nutrient Management" and "Broad Based Extension" for increasing farm income, are the thrust areas on which the Government of Tamil Nadu is marching towards achieving accelerated growth.

Special emphasis will be given towards popularising modern irrigation, scientific water management methods. A new State Agricultural Policy aimed achieving optimal land use, reclamation of wasteland for agricultural purposes, improvement of soil health, development of dryland agriculture, horticulture, floriculture, pisciculture, post harvest management, strengthening of research and extension etc will be formulated.

A comprehensive programme for training farmers and others in rain water harvesting methods will be implemented.

#### Foodgrains Production

The total foodgrain production expected to achieve during 2000-01 is 93.74 LMT as against the production of 88.42 LMT. during 1999-2000. The proposed target of foodgrain production for 2001-02 is 103.50 LMT

As against the production target of 79 LMT of Rice during the Ninth Plan, the rice production has reached 75.32 LMT only during 1999-2000. Production expected during 2000-01 is around 75.90 LMT and the target for 2001-02 is 80.50 LMT to be kept up even though the area under paddy is on the decline year by year.

The targeted production of Millets during the Ninth Plan is 20 LMT. As against this target, the production during 1999-2000 is 11.19 LMT which is likely to increase to 12.28 LMT during 2000-01. The target proposed for 2001-02 is 16.00 LMT.

As against the production target of 8.00 LMT of Pulses in the Ninth Plan, the production was only 2.91 LMT in 1999-2000, due to the insufficient rainfall and expected to achieve 5.56 LMT during 2000-01. The target for 2001-02 is set at 7.00 LMT.

As against the production target of 25 LMT in the Ninth plan for oilseeds, production of only 14.11 LMT and 16.04 LMT was achieved during 1999-00 and 2000-01 respectively. The target for 2001-02 is 22.00 LMT.

The target for production of cotton during the Ninth plan is 8.00 LMT. The cotton production (bales/in lint) was 3.40 LMT during 1999-2000 and likely production will be 3.46 LMT for 2001-02. The target for 2001-02 is 6.50 LMT.

Production Target and Achievements (made and anticipated ) for various crops are as follows:

(in LMT)

<i>Sl.No</i>	<i>CROP</i>	<i>Ninth Plan TARGET</i>	<i>1999-2000 ACHT.</i>	<i>2000-01 ANTICI.</i>	<i>2001-02 TARGET</i>
1	Rice	79.00	75.32	75.90	80.50
2	Millets	20.00	10.19	12.28	16.00
3	Pulses	8.00	2.91	5.56	7.00
4	Food grains	107.00	88.42	93.74	103.50
5	Oilseeds	25.00	14.11	16.04	22.00
6	Sugarcane(Gur)	34.50	34.29	37.00	37.00
7	Cotton (lint/bales)	8.00	3.40	3.46	6.50
8	Horticulture				
	a) Fruits	62.40	51.90	41.48	58.60
	b) Vegetables	58.52	54.00	43.13	58.00
	c) Spices	4.41	3.70	2.20	4.00
	d) Plantation	8.37	7.60	5.25	8.00
	e) Flowers	1.54	1.60	1.20	1.70

The target for production and distribution of seeds during Ninth Five Year Plan is 0.33 LMT. The production and distribution achieved during 1999-2000 was 0.27 LMT and the anticipated achievement is 0.27 LMT during 2000-01. The target for 2001-02 is 0.33 LMT. Reasons for decreasing trend is due to shedding of the trading activities by the Department of Agriculture to concentrate more on dissemination of technology taken through extension activities. Therefore more and more private seed production is encouraged.

The cumulative target for distribution of chemical fertilizers for the Ninth Five Year plan is 46.20 LMT. Chemical fertilizers distributed during 1999-2000 and 2000-01 was 10.52 LMT and 9.30 LMT respectively. The target for 2001-02 is 9.60 LMT. Increased production through Integrated Nutrient Management (INM) is being advocated to ensure eco-friendly integrated plant nutrition system by the increased use of FYM/compost, bio-fertilizer, use of green manure etc. A quantity of 70.05 lakh packets of Bio-fertilizers were produced and supplied to farmers in 1999-2000. It is programmed to produce and supply 70 lakh packets in 2001-02. In respect of plant protection, Integrated Pest Management continues to be major policy thrust. To maximise the crop production at minimum cost, and to obviate the ill effects like environmental pollution, residual toxicity, resurgence of pest etc., Tamil Nadu is encouraging implementation of IPM and INM technologies more rigorously.

### Crop Husbandry

Under Ninth Five Year Plan Rs.1000 crores was allocated for Crop Husbandry. The expenditure during 1999-2000 and anticipated expenditure for 2000-01 was Rs.12858.53 lakhs and Rs.13215.60 lakhs respectively. The provision for 2001-02 is Rs.15365.40 lakhs. The schemes such as Multiplication and distribution of paddy, millets and pulses, preparation and distribution of Micro-nutrients, Intensive cotton development, Coconut Development Programme, Farmers Training Centre are being implemented with State funds. TANWA Phase II project (External Aided Project) funded by DANIDA is being implemented with a total project cost of Rs.78.73 crores to train 74,400 farmwomen spread over a period of seven years. The project period is to be terminated by upto March 2002. An amount of Rs.538.54 lakhs is proposed for 2001-02.

Some of the major Centrally sponsored schemes which are being implemented are Integrated Cereal Development Programme for rice, millet, and Oilseed production programme, Pulses Development programme, Intensive Cotton Development programme, etc.,

**New schemes under Part II (2001-02):**

Under Part II new schemes of 2001-02 an amount of Rs.240.90 lakhs has been approved for this sector. Department wise allocation are as follows:

<i>Head of Department</i>	<i>Outlay sanctioned under Part II (2001-02) (Rs. In lakhs)</i>
1. Agriculture	86.50
2. Horticulture	60.00
3. Agricultural Engineering	45.90
4. TN Agro-Industries	20.00
5. TN Agro-Eng.coop.Fed.	12.00
6. TN.Coop.Oil seeds Fed.	16.50
Crop Husbandry	240.90

**II. AGRICULTURAL RESEARCH AND EDUCATION**

To meet the goals of new agricultural strategies concerted efforts are being made to reorient the agricultural research and education. To make realistic attempts and needed advances to meet the challenges thrown, efforts are being made towards technology generation related research, extension methodology, research and field extension works. The major activities included research and education in crop management, animal management and infrastructures development. The expenditure incurred during 1999-2000 was Rs.6085.53 lakhs and likely expenditure for 2000-01 is Rs.4018.94 lakhs respectively. An amount of Rs.3782.68 lakhs is provided for Agricultural Research and Education for 2001-02.

The World Bank Assisted Agricultural Human Resources Development Project was implemented in Tamil Nadu over a period of five years from 1995-96 to 2000-01 at a cost of Rs.98.29 crores.

**New schemes under Part II (2001-02):**

Under Part II new schemes of 2001-02 an amount of Rs.96.60 lakhs has been approved for this sector. Department wise allocation are as follows:

<i>Head of Department</i>	<i>Outlay sanctioned under Part II (2001-02) (Rs. In lakhs)</i>
1. TN.Agricultural university	57.93
2. TN.Veterinary and Animal Science University	38.67
Tot. Agri. Research and Education	96.60

**III. SOIL AND WATER CONSERVATION**

Increasing agricultural productivity on an ecologically sustainable basis requires appropriate management of the land and water resources. Land degradation caused due to wind and water erosion, improper land use and lack of systematic land management practices. To sustain productivity level requires a continuous soil health management and monitoring.

There are 19 Soil Testing Laboratories and 16 Mobile Soil Testing Laboratories functioning in the State with an annual analyzing capacity of 7.30 lakhs and 2.20 lakhs of soil samples respectively.. It is proposed to analysis 5.54 lakh samples through Soil Testing Laboratories (STL) and 2.88 lakh samples through Mobile Soil Testing Laboratories (MSTL) during 2001-02. There are 14 Fertilizer Control Labs (FCL) with an annual analysing capacity of 17820 samples and 9 Pesticides Testing Laboratories with an annual capacity of 16236 samples which is the highest capacity compared to any other State in the country. This emphasizes the importance given to quality control of both fertilizers and pesticides by the State.

### Soil Conservation Schemes

Soil Conservation schemes are implemented with the main objective of preventing degradation of dryland, rain water institute harvesting improving the productivity and utilizing them profitably on a sustained basis. Physical progress made and targets for various soil conservation schemes are listed below:-

(in hectares)					
<i>Item</i>	<i>Ninth Plan</i>	<i>1999-2000</i>	<i>2000-01</i>	<i>2001-01</i>	<i>Target</i>
(1)	<i>Target</i>	<i>Acht.</i>	<i>Target</i>	<i>Acht.</i>	<i>2001-02</i>
	(2)	(3)	(4)	(5)	(6)
Soil conservation works in hills and plains	400000	79933	80000	80000	80000
Soil conservation works in tribal areas	2000	703	602	602	600
Soil conservation Work in the catchment of Kundha and Lower Bhavani	30000	7425	7425	7425	7000

Comprehensive watershed development project, Thirunelveli Phase.II is being implemented covering 120 villages. The Project envisages to cover an area of 42,500 ha. at a total outlay of Rs.41.97 crores. An area of 15022 ha. has been covered at a total cost of Rs.22.81 crores upto 31.3.2000 from the inception of the project. During the year 2000-01, it is proposed to cover an area of 6500 ha. at a cost of Rs.590.16 lakhs. A sum of Rs.539.00 lakhs is provided for the year 2001-02 for this project.

Under the "Soil and Water Conservation" sector, an amount of Rs.4196.34 lakhs was spent during 1999-2000 and Rs.3679.79 lakhs is likely to be spent during 2000-01. An amount of Rs.6477.07 lakhs is provided for 2001-02.

### IV. AGRICULTURAL MARKETING STORAGE AND WAREHOUSING

In the market driven economy farmers need to get competitive and better prices for their produce to sustain the growth rate in crop production. There are 270 Regulated Markets, 15 Sub markets, 44 Check posts, 108 Rural Godowns and 108 Grading centres under 16 market committees functioning in the State. To help the producers to get better prices for their produce according to their grades, 96 commercial grading centres, 11 Kapas Grading Centres are functioning in the Regulated Markets. Now these centres are renamed as 'Post Harvest Technology Information Centres'. In order to help the consumers to get quality food products, 30 State Agmark Grading Laboratories, 15 Agricultural (Marketing) Centres and one Principal Laboratory are functioning in the State.

The Government of Tamil Nadu proposes to take steps to give an impetus to the local fairs functioning in Tamil Nadu for ages through a "Village Fairs Development Scheme" and develop them as agricultural produce marketing centers.

The Department of Seed Certification implement the following three categories of schemes to ensure availability of quality seeds to the farming community viz., Seed Certification, Seed Inspection and Seed Testing. The Achievements made and the targets fixed under various schemes are given below:-

<i>Item</i>	<i>Ninth Plan Target</i>	<i>1999-2000 Ach.</i>	<i>2000-01 Target</i>	<i>2001-01 Ach.</i>	<i>Target 2001-02</i>
(1)	(2)	(3)	(4)	(5)	(6)
<b>Seed Certification</b>					
Area registered (Ha)	212500	37086	42000	42000	42500
Quality certified(MT)	162500	42004	42000	42000	42500
<b>Seed Testing</b>					
Seed samples tested(No.)	230000	61433	48000	65000	50000
<b>Seed Inspection</b>					
Seed selling points inspection(No.)	112250	26710	25000	25000	26500
Seed samples taken(No.)	83000	20102	18500	18500	19000
Persons trained (No.)	103270	25657	24000	24000	24500

**An amount of Rs.264.18 lakhs is provided for this sector for the year 2001-02.**

#### **New schemes under Part II (2001-02):**

Under Part II new schemes of 2001-02 an amount of Rs.24.00 lakhs has been approved for this sector. Department wise allocation are as follows:

<i>Head of Department</i>	<i>Outlay sanctioned under Part II (2001-02) (Rs. In lakhs)</i>
1. Agri. Marketing	22.00
2. Seed Certification	2.00
<b>Tot. Agri. Marketing and Warehousing</b>	<b>24.00</b>

#### **V. ANIMAL HUSBANDRY**

Animal Husbandry plays vital role in the development of livestock and to provides nourished food through the production and supply of milk, meat and eggs which are required by the population for better nourishment. Animal Husbandry now has grown into an industry with the application of advanced scientific methods, good scope for marketing and increased demand for livestock products. According to the 1997 Livestock census, Tamil Nadu has a total livestock population of 26.15 million: of these cattle and buffaloes account for 12.08 million, sheep and goats 11.70 million and other animals such as pigs, horses, mules etc. accounted for 2.37 million. The poultry population reached 4 crores in the State. The per capita availability of milk in Tamil Nadu increased from 185 gms per day in 1995-96 to 203 gms per day in 1999-2000. The percapita availability of eggs in the State has increased from 54 Nos. during the year 1995-96 to 63 Nos. in 1999-2000.

A special plan will be prepared for encouraging farmers to non hybrid sheep farm, aquaculture farms, and poultry units as additional avocation for generating supplementary income.

The estimated milk production in the State during the year 1999-2000 and 2000-01 was 45.73 lakh tonnes and 48.00 lakh tonnes. The figures for Eggs were 38.45 million no. and 43.00 million no. and the figures for meat were 41.37 million kgs and 39 million kgs respectively.

The main objectives of the state in this sector is to improve the productivity of livestock through well defined breeding policy resulting in genetic improvement, provision of nutritional care in the form of balanced feed and fodder and provide such needed health care to livestock and poultry. The expenditure during 1999-2000 and 2000-01 (RE) were Rs.1116.45 lakhs and Rs.1021.07 lakhs respectively. An amount of Rs.1553.21 lakhs is provided for 2001-02.

The number of Veterinary Institutions available in the State are as follows:

Institution	1997-98	1998-99	1999-2000
Poly clinics	3	3	3
Clinician centers	24	24	24
Vety.Hospitals	121	141	141
Vety.Dispensaries	807	828	828
<b>TOTAL</b>	<b>955</b>	<b>996</b>	<b>996</b>

Veterinary Health Service and breeding facilities are provided within the reach and at the door steps of the farmers in the Villages by the scheme 'Livestock Protection Scheme'. An amount of Rs.231.01 lakhs is provided for 2001-02 for this scheme. An amount of Rs.141.00 lakhs has been sanctioned for Animal Husbandry sector under Part II new schemes.

## VI. DAIRY DEVELOPMENT

Dairy Development programmes are being implemented through a net work of co-operatives designed on the 'Anand' model of Gujarat State. The Dairy Development Corporation is implementing Dairy Development programmes under 'Operation Flood Programme' with funds provided by Indian Dairy Corporation/National Dairy Development Board.

The Integrated Dairy Development Project, Virudhunagar is being implemented with NCDC assistance at a cost of Rs.465.50 lakhs. Out of the total cost of project, 70% is got by way of 'loan' from NCDC and balance 30% is to be borne by State Govt. as share capital/subsidy.

Under Milch animal subsidy/loan schemes, Milch animals are supplied at subsidised rate to Adi Dravidars and Adi Dravidar converted to christians with a subsidy from the Govt. and loan assistance from Bank. Milch animals are also supplied on 100% loan basis to the members of the BC with funds from National Backward Class Development Corporation, Tamil Nadu Backward Class and Minorities Community Development Corporation. The Institutions under Dairy Development sector are as follows:-

Sl.No.	Item	Number
1.	Primary Milk Coop Societies	10554
2.	District Unions	17
3.	No. of Members(lakhs)	27.23
4.	Milk production by societies(LLPD)	20.57
5.	Procurement by Unions (LLPD)	16.65
6.	No.of Dairies	20
7.	Dairies capaicity (LLPD)	28.39
8.	No. of chilling centres	40
9.	Capacity of chilling centres (LLPD)	11.38
10	Automatic vending machine Units(Nos.)	212

An amount of Rs.65.00 lakhs is provided for 2001-02, which includes Rs.60.00 lakhs towards implementation of new schemes under part II as against the anticipated expenditure of Rs.38.47 lakhs for 2000-01, for the development works in this sector

## VII. FISHERIES

The Fisheries Department is implementing various schemes for increasing the marine, inland and brackish water fish production in the State and improving socio economic standards of the fishermen who belong to the weaker section of the society. Important welfare schemes implemented by the department are: free housing facilities, accident / death insurance, Saving-cum-relief and supply of power driven fishing crafts. The Government of Tamil Nadu grant subsidy to fishermen to acquire fishing tackles, nets, and outboard motor/inboard engines.

### Inland Fisheries

As a measure of improving production of fish seeds for stocking in culturable water, the Fisheries Department, Fish Farmers Development Agencies (FFDA) and Tamil Nadu Fisheries Development Corporation (TNFDC) are producing fish seeds in 19 centres in the State. In the Inland fisheries sector, there is about 3.71 lakh ha. of water spread area, comprising of reservoirs, lakes, tanks, ponds etc., The Inland Fisherman population is 1.83 lakh of which 56,000 are active fishermen. The level of fish seed production was 814 million of early fry during 1999-2000 and likely production will be 660 million during 2000-01. The target for 2001-02 is 678 million.

As against the Ninth plan target of 1.14 LT of Inland fish production, the achievement for 1999-2000 and 2000-01 are 1.12 LT and 1.13 LT respectively. The target for 2001-02 is 1.14 LT.

### Marine Fisheries

There are 591 marine fishing based villages with 6.80 lakh fishermen, of which 2.62 lakh are active fishermen. There are about 10,000 mechanized fishing boats and 53000 traditional crafts engaged in fishing.

As against the Ninth plan target of 3.71 LT marine production, the production for 1999-2000 and 2000-01 were 3.63 LT and 3.67 LT respectively. The target for 2001-02 is 3.71 LT.

Tamil Nadu State Apex Fisheries Co-op. Federation (TAFCOFED) is engaged in the implementation of the Integrated Marine Fisheries Development, with assistance from NCDC.

### Welfare Schemes

Under Saving-cum-Relief schemes for Tamil Nadu marine fishermen during lean months, a sum of Rs.45/- per month per person is collected from active marine fishermen for a period of 8 months in a year. A total sum of Rs.360/- thus collected will be matched with equal contribution by State as well as Central Government, and a sum of Rs.1080/- is disbursed during the lean month period. So far, 1.69 lakh fishermen have joined this scheme. This scheme will be continued during 2001-02.

So far 13,548 fisherman houses had been completed. The unit cost of each house which was Rs.32000/- in 1997-98 was raised to Rs.37000/- during 1998-99 keeping in view of the escalation cost of construction materials. This scheme will be continued during 2001-02 also.

In the Ninth plan, an amount of Rs.100 crores was provided as State fund. An amount of Rs.2596.69 lakhs was spent during 1999-2000 and Rs.2459.82 lakhs is likely to be spent during 2000-01. An amount of Rs.2736.18 lakhs is proposed for 2001-02. Out of which an amount of Rs.55.48 lakhs is provided for implementation of new schemes under Part II.



## VIII. INVESTMENT IN AGRICULTURAL FINANCIAL INSTITUTIONS

The short term and medium term credit structure in Tamilnadu is a three tier system consisting of Tamil Nadu Apex Co-operative Bank at State level, District Central Co-operative Banks at District level and Primary Agricultural Co-operative banks at the village level. The Tamil Nadu State Apex Co-operative Bank Limited is playing a vital role in the dispensation of agricultural and non-agricultural credit functions. It channelises the funds provided by NABARD, towards short term loans for seasonal agricultural operation, medium term loan for agricultural investment purposes, medium term conversion loans, finance for weaving community and produce pledge loans, etc. The Bank provides financial accommodation to the apex co-operative institutions viz., Tamil Nadu State Co-operative Agricultural and Rural Development Bank, Tamil Nadu Co-operative Marketing Federation, Tamil Nadu Consumers Co-operative Federation, Tamil Nadu Industrial Co-operative Bank, etc., The Tamil Nadu State Go-operative Agricultural and Rural Development Bank raises the funds by floating debentures and provides long term credit, to the agriculturists for their agricultural activities through a network of 181 Primary Agricultural and Rural Development Banks situated at Block or Taluk levels. Tamil Nadu State Co-operative Agricultural and Rural Development Bank also mobilises the funds by floatation of debentures under ordinary and special programmes.

The debentures floated by State Co-operative Agricultural and Rural Development Bank under normal programme are subscribed by LIC of India, State Bank of India and its subsidiaries, Commerical banks, Government of India and State Government. Issue of loans under normal programme is limited to purpose like cattle shed, farm, houses, fencing of land, discharge of prior debts and purchase of lands etc., The contribution by the State Government is generally estimated at 10% of the total debenture programme for normal transactions and the exact amount is indicated by NABARD.

**A sum of Rs.10.01 lakhs is provided for implementing the scheme during 2001-02.**

## IX. CO-OPERATION

There are 4582 Primary Agricultural Co-operative banks at the village level, providing short term and medium term credit facilities to the agriculturists. The Primary Agricultural Co-operative banks have covered 84.57 percent of the operational holdings in the State and 81.75 percent of the agricultural families belonging to weaker sections in terms of operational holdings.

The Primary Agricultural Co-operative Banks have issued short term and medium term loans during 1992-93 was Rs.340.86 crores and Rs.45.75 crores, which was increased to 879.04 crores and Rs.111.73 crores during 2000-01 respectively. The programme for 2001-02 is Rs.1200.00 crores towards short term loans and Rs.110 Crores towards medium term loans. The long term credit needs of the agriculturists are met by 181 Primary Agricultural and Rural Development Banks. Long term loans to the tune of Rs.64.21 crores was issued during 1992-93 which was increased to Rs.202.17 crores 2000-01. It is programmed to issue long term loan to the tune of Rs.300.80 crores during 2001-02. Jewel loans provided by the credit co-operatives has been increased from Rs.1080.20 crores during 1992-93 to Rs.3251.83 Crores during 2000-01. The programme for issue of jewel loans for the year 2001-02 will be Rs.5000 Crores.

Co-operative Marketing societies also assist their members by undertaking marketing of their agricultural produce and thereby help them in securing a fair and reasonable return. During 1999-2000, the value of agricultural produce marketed by Co-operatives was Rs.418.14 crores. The programme for 2001-02 is Rs.675 crores. The Co-operative are also distributing chemical fertilisers through 5678 retail outlets to the members of Primary Agricultural Co-operative Banks as well as non-members in rural areas. The value of chemical fertilisers distributed was Rs.194.64 crores during 1992-93 and this has increased to Rs. 263.71 crores during 2000-01. A sum of Rs.320 crores is proposed for the year 2001-02. The consumer co-operative, through their net work in the State, are distribute consumer goods through their Fair Price shops at reasonable prices to the public in urban and rural areas. The value of retail sales effected during 1992-93 was Rs.1236.10 crores and it has been increased to Rs.1968.98 crores during 2000-01. The programme for 2001-02 is Rs.2360 crores.

An amount of Rs.278.98 lakhs and 13215.60 lakhs was spent during 1999-2000 and 2000-01 respectively. An amount of A sum of Rs.280.92 lakhs has been provided for the year 2001-02 for implementation of various plan schemes under the "Co-operation" sector. An amount of Rs.25.73 lakhs is provided for Cooperative department for implementation of new schemes under Part II.

## FORESTS

Forests are a complex eco-system, which play a dual role, as a renewable resource and serves as vital support base for safeguarding environmental security. Conservation, protection and promotion on sustainability of forest is a must to improve the standards of living of rural poor/ tribals by providing them with employment opportunities. Tamil Nadu has a forest cover extending 22,748 sq.km, out of the total geographical area of 1,30,057 sq.km., This accounts for 17.49% as against the required optimum coverage of 33 percent. Efforts are therefore needs to be made to bring in additional area under forest cover to reach the optimum and to maintain the ecological balance. A note worthy achievement in Tamil Nadu is that, about 3000 sq. Km of community waste lands outside the reserved forest and reserved lands are afforested and made into community woodlots for the benefit of local people under community/ social forestry programmes. Tank foreshore plantations considered unique to Tamale Nadu, account for about 2700 sq. km of the community/ social forestry programs. These plantations constitute 2.3 percent of the geographical area of the State. Similar efforts are to be made in a large scale to further increase the forest cover by identifying the potential areas to be afforested with choice of species suitable to the locality. Massive afforestation plans are also underway to bring in additional area under forest cover through speeding up forest settlement processes.

The department of Forests is implementing schemes such as (1) Biological upgradation and ecological restoration of forest lands and other lands through Joint Forest Management, (2) Comprehensive Watershed Development Programme, (3) Conservation of Bio-diversity including protected areas management, (4) Forest Research, (5) Coastal Area Development, (6) Extension forestry Management, (7) Forest Protection, (8) Tribal Development, (9) Production Forestry, (10) Non-wood Forestry produce including medicinal plants, (11) Human Resources Development project, (12) Infrastructural Development including communication and roads, (13) Hill Area Development Programme, (14) Western Ghat Development Programme, (15) Eastern Ghat Development Programme and (16) Tamil Nadu Afforestation Project (TAP).

### Tamil Nadu Afforestation Project

The Tamil Nadu Afforestation Project was formulated with an outlay of Rs.499.20 crores for Socio-economic, environmental and institutional development over a period of five years from 1997-98. This scheme is being implemented by getting financial assistance in the form of soft loan from Overseas Economic Co-operation Fund, Japan, for Rs.433.20 crores and State Government budgetary support of Rs.66 crores.

The project is being implemented through Joint Forest Management involving people living in villages adjacent to forests which includes people's participation in planning, execution, protection and sharing of benefits etc. The requirements of the local people for wood, small timber and non-wood forest produce will be met with and a balanced ecological upgradation is aimed at under the project.

Every year, 200 villages are selected for execution of the programmes of the project covering about 50,000 hectares. During the first year (1997-98), Rs.45.20 crores was spent for raising plantations over 63,576 hectares. The overall sanction was Rs.96.14 crores and the physical target was 86,480 hectares during the second year (1998-99). A sum of Rs.95.49 crores was provided during 1999-2000, for planting in 75,850 hectares. So far, altogether Rs.238 crores was spent to achieve the physical coverage of around 1.96 lakhs ha. An amount of Rs.10705.83 lakhs was provided for this scheme during 2000-01. An outlay of Rs.12483.54 lakhs is provided for this scheme during 2001-02 to achieve a physical target of 50,000 ha.

Since the programme has tree planting and construction activities, it has provided employment to villagers in the locality. The soil and water harvesting structures constructed helps to protect the villages from the

serious damage of floods and droughts. Increased availability of water, in turn helps to improve their standard of living through increase in no. of man days employed in on farm activities and increased production.

**Annual Plan 2001-02**

A sum of Rs.12298.76 lakhs was spent during 1999-2000 and expenditure during the year 2000-01 is Rs.13633.26 lakhs. For the year 2001-02, including an amount of Rs.139.00 lakhs for the new schemes, a total outlay of Rs. 15177.92 lakhs is provided in order to cover the physical target of 83,385 ha. Under afforestation for raising and distributing of 50.80 lakhs of seedlings to the public.

## 2. RURAL DEVELOPMENT

The prime objective of Rural Development with a view to generating productive employment and eradication of poverty continue to be the prime concern of development planning in the State. Rural Development implies both economic betterment of the people and ensuring better quality of life. The Ninth Five Year Plan laid emphasis on alleviation of poverty, adequate full employment generation, provision of the basic minimum services such as drinking water, shelter and connectivity to all in a time bound manner. Programmes providing self employment, income generation to poor, imparting technology and skill formation viz. SGSY, programmes providing wage employment viz. EAS, JGSY, Special Area Development programme, viz. DPAP, programme pertaining to institutional reforms viz. Panchayat Raj etc. constitute the core of the Rural Development Programmes.

**\* An outlay of Rs.53496.31 lakhs has been provided for the year 2001-02 in Special Programme for Rural Development**

### ANNUAL PLAN 2001-02

#### SPECIAL PROGRAMMES FOR RURAL DEVELOPMENT

##### A. Drought Prone Area Programmes

##### 01. Member of Legislative Assembly Constituency Development Scheme

The scheme is being implemented from 1997-98 on wards, on the line of Member of Parliament Local Area Development Programme of Government of India with an allocation of Rs.77.00 lakhs to each Assembly Constituency including the nominated member. The amount will be kept at the disposal of the District Collector and the choice of works rests with the concerned MLAs. Collector will execute the works suggested by the members through line departments in accordance with the guidelines issued by the State Government. During 2000-01, an amount of Rs 18095.00lakhs were provided for 234 Assembly Constituencies and one Nominated Member and out of this allocation 14,752 works have been taken up, 11890 works have been completed and 2862 works are in progress with total expenditure of Rs.17135.20 lakhs.

**\* An amount of Rs.18095.00 lakhs has been provided for year 2001-02.**

##### 02. Namakku Naame Thittam

Namakku Namme Thittam is a scheme aimed to promote self-reliance and self-help attitude among the rural people. This scheme aims to involve the community in development process from the Planning, implementation and upto the maintenance stage. This scheme attempts to reverse the growing dependency syndrome in the rural areas on Government and bring them back to the main stream of developmental process by inculcating community involvement and participatory approach in development. Community needs are articulated by the public through Grama Sabha and after thorough deliberations, these needs are prioritised and converted as implementable projects where the public themselves actively contribute in cash, kind or through labour to supplement the government funds and execute the works. Government would provide necessary technical support to achieve the objectives. There is no rigidity under this scheme to take up only particular type of works. This scheme maximizes the utility value of the funds allocated by Government. Apart from expediting the execution and improving the quality of work, it also promotes the concept of community maintenance of public assets. During the year 2000-01 an amount of Rs.3000.00 lakhs has been provided in the Budget Estimate. But due to the overwhelming response from the public for this scheme by dovetailing the additional funds available under State schemes, it is expected that the probable expenditure during the year would be Rs.6110.16 lakhs. Under the scheme a sum of Rs.1600.00 lakhs were mobilised from the general public by way of public contribution. A total of 8852 works were taken up and 7824 works have been completed and 1028 works nearing completion.

**\* An amount of Rs. 4000.00 lakhs has been proposed for the year 2001-02.**

### **03. Anna Marumalarchi Thittam**

This scheme is a path breaking rural development scheme in the country, which was launched during year 1997-98 and fully funded by the Government of Tamil Nadu. Under this scheme, one Village Panchayat in every Assembly Constituency is to be selected every year based on population to take up development works in consultation with concerned MLAs. The main focus of the programme is to provide convergence of all services and schemes in the selected Village Panchayat and to ensure that the village would become a model village. All the minimum basic needs like drinking water, link roads, streetlights, education, health, public distribution system, childcare centres, which are of capital works, are being created in this scheme. Regarding development of human resources and improvement of social infrastructure, the camps and campaigns are systematically organised by the District Administration. The administrative machinery organises campaigns like health camp, immunisation camp, eye-camp, total literacy campaign, small savings campaign, farmers forum, etc., which make the village distinctly progressive and different from other villages in terms of economic and social infrastructure and create better awareness for higher standard of living. During the year 2000-01 an amount of Rs.7500.00 lakhs has been provided, out of which Rs.7494.00 lakhs were spent and 7492 works have been completed out of 7869 works taken up and 377 works are nearing completion.

**\* An amount of Rs. 7500 lakhs is provided for the year 2001-02**

### **B. Drought Prone Area Programme:**

04. This is an integrated development programme with the prime objective of promoting the overall economic development of the watershed community by putting the natural resources like land, water, etc., to the optimum use so as to mitigate the adverse effects of drought and prevent further ecological degradation, besides employment generation through non-farming activities. This scheme is being implemented in 80 blocks of 16 districts. The expenditure towards this scheme is shared between the state and centre on 75:25 basis. As per the revised guidelines Govt. of India have sanctioned 103 additional watersheds, and the scheme is being implemented on watershed basis with active participation of the local people. 299 watersheds commenced implementation during 1999-2000 and works would be completed.

**\* The State share outlay for the scheme is Rs.971.18 lakhs is provided for the year 2001-02.**

### **05. Community Waste Land Development Programme**

This project is being implemented in order to fulfil the broader objectives of sustainability, equity and environmental conservation to meet the timber, fodder and fuel needs and to increase the employment opportunities in the rural areas especially the Schedule Caste and Schedule Tribes and other downtrodden communities. Government of India approved this scheme during the year 1994-95. During 1990-2000, 7 schemes have been approved for the implementation in the districts of Salem, Namakkal, Theni, Ramanathapuram, Virudhunagar, Madurai and Cuddalore.

**\* An amount of Rs.416.68 lakhs has been earmarked under this project for the year 2001-02.**

### **C. Integrated Development Programmes**

#### **06. Swarna Jayanthi Gram Swarozgar Yojana (SGSY)**

SGSY is a holistic programme of micro-enterprises covering all aspects of self-employment viz., organising the rural poor into Self Help Groups (SHGs), identifying the activity with appropriate technology tie up. Planning of activity clusters, Training on skill development, credit infrastructure and marketing. This scheme is launched with effect from 01.04.99 by replacing the earlier self-employment and allied programmes, IRDP, TRYSEM, DWCRA, SITRA, GKY and MWS. The main objective of the scheme is to ensure sustainable income generations to Swarozgaries and who are assisted under the programme so that the assisted poor families will be brought above the poverty line within 3 years. The objective is to ensure that the family should reach the monthly income level of atleast Rs.2000/- within three years and sustain it thereafter. SGSY lays emphasis on cluster approach

with 4 or 5 activities will be identified for each block based on the resources, occupational skills of the people and availability of markets.

It focuses on group approach and group activity will be given preference. SGSY will particularly focus on vulnerable groups among the rural poor with atleast 50% of the swarozgaris will be SC/STs, 40% will be for women and 3% for the disabled. Central and State Governments in the ratio of 75:25 will share funds under SGSY. During the year 2000-01 and amount of Rs. 4031.84 lakhs (Central and State share) has been provided and 10,933 Self-help Groups have been formed. Revolving fund has been released to 5372 groups and 1657 economic activities have been identified, 5,757 individual Swarozgaris benefited under this scheme involving an expenditure of Rs.2761.15 lakhs from this State fund.

**\* The State share earmarked under this scheme is Rs.2263.94 lakhs for the year 2001-02.**

#### **D. Other Self Sufficiency Schemes**

##### **06. Decentralised District Planning (DDP)**

Decentralised District Planning (DDP) was launched in Tamil Nadu in all Districts (except Chennai) during the main objective of the scheme is to decentralise planning and decision making process at district levels in respect of some development schemes in specified sectors. Three tier Panchayat Raj Institutions viz. the Village Panchayat, the Panchayat Union and the District Panchayat in rural areas and Town Panchayats, Municipalities, and Corporations in urban areas have been actively involved to prepare area plans for their local jurisdiction and that will be integrated in the District Plan through District Planning Committee. A sum of Rs.3.00 crores is provided in Budget Estimate 2000-01. Out of which an amount of Rs.157.24 lakhs has been earmarked towards imparting training to the Presidents of Villagae Panchayats, Chairmen of Panchayat Unions and District Pachayats in rural local bodies and also the Chairpersons of Town Panchayats, Municipalities and Mayor of Corporation (except Chennai and to provide Jeeps to District Planning Officers of 28 District Planning Cells, Tamil Software, Xerox Copier, Telephone etc.

**\* A sum of Rs 300 lakhs for the year 2001-02 for providing further infrastructure facilities to District Planning Committee/District Planning Cells.**

##### **07. Eleventh Finance Commission Grants**

This grant is being utilised for taking up capital works such as Minor Irrigation, Roads and other Infrastructural facilities, School buildings, Noon Meal Centres, Sanitation facilities etc. in rural areas. The three tier panchayats viz., Village Panchayat, Block Panchayat and District Panchayat have been permitted to take up developmental works by utilising the Central Finance Commission Grants. During 1999-2000 22419 works have taken up out of which 22136 works completed and 283 works are nearing completion.

**\* An amount of Rs.9322.36 lakhs has been provided for the year 2001-02.**

##### **08. Indira Awaas Yojana (IAY)**

The objective of the scheme is to provide free shelter to the poor SC/ST, free bonded labour, Most Backward and Backward Class rural poor living in rural areas. The State Government provides an additional amount of Rs.12,000/- per house as additional roofing cost apart from its usual matching share to the Central Grant. The unit cost per house is Rs.32,000/- in normal terrain and Rs.34,000/- in difficult terrain. A target of 34,137 houses to be constructed is fixed for the year 2000-01 out of the above target 33436 group houses have been completed and 701 houses for nearing completion. The outlay provided for the scheme is Rs.7794.67 lakhs covering State and Central share for the year 2000-01 in which Rs.1787.69 lakhs plus Rs.315.48 lakhs towards additional cost for RCC roofing met from State fund.

**\* State share of Rs.288.80 lakhs plus Rs.1659.88 lakhs aggregating Rs.1948.68 lakhs is provided for the year 2001-02.**

### 09. Capital Programme of Infrastructure Development by Rural Local Bodies

The Villages have to be developed in phased manner by way of providing with basic minimum services through local bodies and additional fund is required for the above purpose. Outside the State budget there is a need to mobilise an amount of Rs. 1000.00 lakhs every year towards infrastructure development in local body areas.

**\* An outlay of Rs.1000.00 lakhs has been provided for 2001-02.**

### 10. Credit cum Subsidy Scheme for Rural Housing

This scheme envisages the construction of houses in rural/semi-urban areas to SC/ST and Non SC/ST people whose annual income is not less than Rs.32,000/-per annum. Under this scheme a subsidy of Rs.10,000/- and a loan amount of Rs.40,000/- per house would be sanctioned. The loan amount would be met by banking institutions / Co-operative building societies. A target of 7449 houses has been fixed for the current year out of which 6085 works were completed and 6764 works is in progress with a total outlay of Rs.893.78 lakhs with expenditure incurred from the State fund was Rs.446.89 lakhs under the scheme during the year 2000-01

**\* An outlay of Rs.446.89 lakhs has been earmarked as State share for 2001-02.**

### E. Rural Employment - National and other Programmes

#### 11. Jawahar Gram Samiridhi Yojana

The main objective of the scheme is to generate gainful employment opportunity and to provide basic infrastructure facilities and durable assets in the villages. The scheme also aims at providing sustainable employment and generating supplementary employment to under employed rural poor, thereby achieving overall improvement on quality of life in rural areas. School buildings, Public Distribution Outlets, Noon Meal Centres, Road works and other works are being taken up under this scheme through Village Panchayats. 22.5% of Annual allocation is earmarked for SCs/STs welfare oriented works. The funding pattern is 75:25 by Centre and State respectively. An amount of Rs.10, 289.43 lakhs covering Central and State share has been provided for 2000-01 out of which Rs.4942.00 lakhs were spent from the State fund. 32461 works were taken up out of which 32061 works have been completed and 400 works are nearing completion.

**\* An amount of Rs.4801.95 lakhs as State share is provided for the year 2001-02.**

#### 12. Employment Assurance Scheme

This is a demand driven scheme to provide assured employment to the rural poor. The main objective of the scheme is to provide gainful employment for 100 days for atleast two members in a family in a year during lean agricultural season besides creating economic infrastructure in the rural areas. This scheme is being implemented in all the 385 blocks in the State. The wage and non-wage component of the scheme shall be 60:40 and the cost is shared between Centre and State on 80:20 basis. For the year 2000-01 an outlay of Rs. 7177.73 lakhs representing Central and State share has been provided with the State share of Rs.2578.08 lakhs. Under this scheme 7901 works were taken up out of which 7337 works were completed and 564 works are nearing completion during 2000-01

**\* A sum of Rs.2109.42 lakhs has been provided as State share for 2001-02.**

### LAND REFORMS

Implementation of land ceiling and distribution of surplus land to the landless poor is one of the schemes included under Twenty Point Programme. The main activity under the scheme is to identify surplus lands and distribute them among the landless and other weaker sections of the society. An assistance of Rs.1,000/- per acre is given to the assignee towards development and reclamation of land and 30% of beneficiaries should be from

Scheduled Caste/Scheduled Tribes. During the year 2000-01 1,500 acres of land acquired and out of which 753 acres have been distributed to the weaker section upto 30-9-2000. The expenditure for this scheme from 1999-2000 is fully met by the State Government.

**\* The scheme has been discontinued from 2000-01.**

## **COMMUNITY DEVELOPMENT**

Community development activities includes development works relating to provision of water supply and sanitation in rural areas, popularising non-conventional energy sources like bio-gas and improved chullahs, formation of tribal blocks and improvement of rural roads. With this view, an amount of Rs. 13097.76 lakhs has been provided under Community Development for the year 2001-02. Some of the important schemes under this head are follows:

### **13. Social Education Grants to Local Bodies**

A sum of Rs.27.84 lakhs has been provided for the year 2001-02 for the purchase of Government Publications and Tamil News Papers and magazines by the Social Education Centres functioning at 12,583 Village Panchayat areas and 385 block level Information Centres besides allocating a portion of fund as media fund to popularise Rural Development Schemes by Director of Rural Development.

### **14. Water Supply and Sanitation Demand Project (WASDEP)**

An outlay of Rs.760.44 lakhs has been provided in the year 2000-01 towards implementation of Integrated Rural Sanitation and Water Supply Project in entire blocks of Villupuram and Cuddalore Districts with DANIDA assistance. The main objective of the project is to provide sustainable and improved water supply and sanitary conditions in the project areas. The scheme encourages the people to participate 10% of the project cost as their contribution and the Village Panchayats are involved in implementation of the project. A sum of Rs.727.85 lakhs was spent under the project during the year 2000-01.

**\* An amount of Rs. 722.90 lakhs is earmarked under this scheme for 2001-02.**

### **15. Restructured Central Rural Sanitation Programme**

This scheme envisages to provide sanitation facilities in the rural areas through construction of rural sanitary latrines for individual households and to improve the quality of life in the rural areas; the outlay is shared between Central and State Government on 50:50 basis. This scheme also contemplates construction of institutional latrines, sanitary complexes for women in the villages and total sanitation of Villages. Under individual household latrines component, the beneficiaries are to be chosen from people below poverty line and atleast 20% of S/ST families are to be covered. This scheme also provides for improving Health Education and creation of awareness on sanitation. During the year 2000-01 48972 latrine works taken up out of which 47841 latrine works were completed and 1131 works are in progress. Similarly Total Sanitation Campaign (TSC) as a part of RCRSP programme was taken up in Cuddalore, Vellore, Coimbatore, Perambalur and Kanniyakumari districts in the State. An amount of Rs.798.25 lakhs were spent as against the total outlay of Rs. 935.09 lakhs covering State and Central share.

**\* An amount of Rs.557.47 lakhs being State share has been sought for 2001-02.**



## 16. Tribal Areas Sub-Plan

There are three tribal hilly areas in the States viz., Kalrayanhills, Jawadhu hills and Elagiri hills coming under Villupuram, Tiruvannamalai and Vellore districts respectively. There is a need to provide some special fund to improve the infrastructure in the tribal blocks. A sum of Rs.18.13 lakhs and Rs.23.39 lakhs were spent for Kalrayanhills and Elagiri & Jawadhu hills respectively during the year 2000-01.

- \* A sum of Rs.21.52 lakhs is proposed for the formation of tribal blocks at Kalrayanhills and Rs.24.80 lakhs is for Formation of tribal blocks at Javvathu and Elagiri Hills for the year 2001-02.

## 17. Makkal Nala Paniyalargal scheme

13491 Makkal Nala Paniyalargal have been appointed on contract basis with an honorarium of Rs.750/- each per month. They would promote adult education, propagating evils of drinking, create awareness in villages and maintenance of streetlights. The scheme has been discontinued from June'2001.

- \* A sum of Rs.85.35 lakhs has been provided towards three months honorarium upto June'2001 during the year 2001-02.

## 18. National Project on Bio-gas Development

This scheme is a Central Sector scheme being implemented with 100% assistance from Government of India. The main objectives of the programme are (1) combating fuel crisis at a time when fossil fuels are fast depleting; (2) Preservation of environment and maintaining ecological balance by preventing indiscriminate felling of trees; (3) To produce energy in clean and unpolluted form; (4) to produce enriched manure to supplement the use of chemical fertilizers; (5) to bring improvement in the life of the rural work folk and children by relieving them from drudgery and (6) to improve sanitation and hygiene by linking sanitary with bio-gas plants. During the year 2000-01, 2211 biogas plants were taken up and 1654 plants were completed leaving 557 plants in progress at the total cost of Rs. 157.60 lakhs.

- \* This scheme is continued with an allocation of Rs.165.75 lakhs being 100% funding from Central Government during 2001-02.

## 19. National Programme on Improved Chullahs

The Government of India since 1983 is implementing this scheme. The main aim of this scheme is (a) To conserve and optimise the use of fuel wood; (b) To help in preventing deforestation; (c) to prevail hygienic atmosphere; (d) to reduce drudgery of woman and their health and hazards by eliminating smoke from the kitchen and (e) to generate employment opportunities in rural areas by engaging self employed workers for installation of Chullahs, repair, maintenance, etc. During the year 2000-01, 65954 chullahs were provided to the eligible rural beneficiary with an expenditure of Rs.61.04 lakhs.

- \* This scheme is continued with an allocation of Rs.61.19 lakhs being 100% funding from Central Government during 2001-02

## 20. Improvement of Rural roads under RIDF

The State as targeted to improve the rural roads with bituminous surface and have completed the Black tapping of the road from 4418 k.m. during 1989-90 to 22866 k.ms. during 1999-2000. Similarly 7669 kms. were taken up by availing loans from NABARD under Rural Infrastructure Development Fund during the year 2000-01.

Rs.4071.19 lakhs (Grant component) plus Rs.1357.06 (Credit component) aggregating Rs.5428.25 lakhs were spent during the year 2000-01 for improvement of rural roads, drainages, bridges in rural areas.

\* A sum of Rs.1001.50 lakhs (State contribution) plus Rs.9913.50 lakhs (loan component) aggregating Rs. 10915.00 lakhs is proposed for the year 2001-02.

**Annual Plan for 2001-02**

Sl. No. (1)	Name of the Scheme (2)	2001-02 Proposed Outlay (3) (Rs. in lakhs)
<b>(1) SPECIAL PROGRAMMES FOR RURAL DEVELOPMENT:</b>		
<b>(a) Drought Prone Area Programmes:</b>		
1	Member of Legislative Assembly Constituency Dev. Scheme	18095.00
2	Nammakku Namme Thittam	4000.00
3	Anna Renaissance Scheme	7500.00
4	Drought Prone Area Programme	971.18
5	Community Waste Land Development Programme (Token provision)	416.68
	<b>Sub-Total</b>	<b>30982.86</b>
<b>(b) Integrated Rural Development Programmes:</b>		
6	Swarna Jayanthi Gram Swarozgar Yojana(SGSY)	2263.94
7	TRYSEM	4.65
	<b>Sub-total</b>	<b>2268.59</b>
<b>(c) Other Self Sufficiency Schemes:</b>		
8	Decentralised District Plan	300.00
9	Eleventh Finance Commission Grants to local bodies	9322.36
10	Indira Awaas Yojana (Non SC/ST component)	288.80
11	Capital Programme for infrastructural Development by Rural Local bodies	1000.00
	<b>Sub-total</b>	<b>10911.16</b>
<b>(d) Rural Employment - National and Other Programmes</b>		
12	Jawahar Gram Samiridhi Yojana w.e.f.1-4-99.	4801.95
13	Employment Assurance Scheme	2109.42
	<b>Sub-total</b>	<b>6911.37</b>
<b>(e) Special Component Plan (SC/ST Component)</b>		
14	Indira Awas Yojana (State share)	1659.88
	<b>Sub-total</b>	<b>1659.88</b>

Sl. No. (1)	Name of the Scheme (2)	2001-02 Proposed Outlay (3) (Rs. in lakhs)
<b>(f) Other Rural Development Programmes:</b>		
15	Rural Development Programme Monitoring Cells	3.51
16	State Institute of Rural Development	29.21
17	Strengthening of Block Administration for programme impln.	282.84
18	Credit-cum-subsidy Rural Housing Scheme	446.89
	<b>Sub-total</b>	<b>762.45</b>
<b>SPECIAL PROGRAMMES FOR RURAL DEVELOPMENT-TOTAL</b>		<b>53496.31</b>
<b>(2) COMMUNITY DEVELOPMENT :</b>		
19	Social Education Grant	27.84
20	Integrated Rural Water sanitation programme with DANIDA	722.90
21	Makkal Nala Paniyalargal scheme (upto June'2001)	85.35
22	Central Rural Sanitation Programme	557.47
23	Urban Self Employment Programme	164.37
24	Urban Wage Employment Programme	171.10
25	Improvement of Rural roads under RIDF(State Contribution)	1001.50
26	Improvement of Rural roads under RIDF (Loan component)	9913.50
27	Assistance to community structure under SJSRY scheme	74.34
28	a) Formation of Tribal block in Kalrayan hills	21.52
29	b) Formation of Tribal block in Javvathu & Elagiri hills	24.80
30	Part II Schemes for Rural development	333.07
<b>COMMUNITY DEVELOPMENT -TOTAL</b>		<b>13097.76</b>

### 3. IRRIGATION

Out of 130 lakh hectares of geographical area of Tamil Nadu, the net area sown is only about 60 lakh hectares. Out of this net area sown, only 30 lakh ha. get irrigation from sources like canals, tanks, wells, tube wells etc. which ultimately accounts for less than 50 percent of cultivated area.

At the commencement of the first Five Year Plan there were 23 major and medium irrigation projects benefiting 11.00 lakh hectares. Upto 1999-2000, the area under irrigation has risen to 26.25 lakh hectares. During 2000-01, an additional irrigation potential of 1213 ha. is created. Tamil Nadu having more or less exploited its surface water potential in full there exists a very limited scope for any further major and medium projects. Therefore future development of irrigation will have to necessarily depend on water conservation, efficient water management, watershed development practices and efficient exploitation of minor irrigation and micro irrigation techniques. Tamil Nadu has to depend upon inter basin water transfers from the adjoining basins of neighbouring States or long distance transfers to meet its deficit supply. The National Water Policy also provides for such transfer of surplus waters to the needs of a deficit basin. The Perspective Plan prepared by the Ministry of water resources also provides for transfer of the surplus waters of the West flowing rivers like Pamba Achankoil of Kerala State towards the drought prone areas in Madurai, Ramanathapuram, Virudhunagar and Tirunelveli districts of Tamil Nadu. However, exploitation of these waters has to wait for better and opportune times.

The National Water Development Agency have come up with some economically viable and technically feasible linkages of trans basin diversions. In the absence of potential for further development in surface water, the only alternative available is efficient ground water development. The area irrigated by the wells continues to be the major source and it constitutes 46 percent of the total area irrigated. Tamil Nadu is one of the pioneer States in exploiting ground water for various purposes.

The State Ground and Surface Water Resources Data Centre undertakes various systematic and scientific ground water surveys to assess the ground water potential of the entire State periodically and monitor the water table fluctuations and quality. At present about 63% of the available ground water resources were estimated to have been utilised. The services of the Institute of Water Studies at Taramani, Chennai are being utilised to give suggestions on broad principles for planning and management of water studies; to assist in formulation of water management policies; to undertake research in planning and policy making on waters; to develop training programme on water planning and policy making; and to advise the Govt. on specific policy matters etc. Agricultural Engineering department of the State is also continue to implement the schemes like sinking of private tube wells, filter point tube wells, revitalisation of dried up open wells, popularisation of drip and sprinkler and micro irrigation, preparation of guidelines for designing of wells and tube wells in different type of hydro-geological conditions, ground water recharge, sinking of bore wells, deepening of well and construction of water harvesting structures etc.,

#### **Tamil Nadu Water Resources Consolidation Project:( WRCP)**

The W R C P, an important World Bank aided project is being implemented from 1995-96. The project is intended to, improve the productivity and sustainability of Tamil Nadu's Irrigation sector, introduce multi-sectoral water planning, integrate farmers involvement in irrigation management and strengthen the State's institutional and technical capability in water development, management and planning. Irrigation is put on a sustainable platform way through rehabilitation and modernisation of the systems linked with farmers' participation and upgraded maintenance and water management. The State Government accorded sanction for an amount of Rs.807.49 crores as the base cost in September 1995 to modernise over 57 irrigation projects in two stages within a period of 7 years from 1995 to 2001. This scheme was well organised and made best use of during the Ninth Five Year Plan. The Government is giving high priority to this project and has accorded administrative sanction for 636 packages at a cost of Rs.768.99 crores till January, 2000. The project is expected to enhance agricultural production in an area of about 6 lakh hectares. A provision of Rs.34207.70 lakhs is made for this project during the year 2001-02.

### **Cauvery Desilting Work**

Taking into account the importance of improvement of storage capacity and lessen transmission losses, which above said to account for 21% desilting works for increasing the storage capacity of water for irrigation and for providing speedy and smooth flow and for the drainage of flood water, Government is carryout out desilting operations for the past two years at a cost of Rs.58 crores. Recognising the benefits of this scheme which is enthusiastically welcomed by the farmers, desilting operations in 167 km of river beds, 1,196 km of drainage channels, 1,829 km of canals and 147 tanks were undertaken during 2000-01 with an allocation of Rs.5700.00 lakhs. A sum of Rs.3500.00 lakhs is provided for the year 2001-02 for desilting operation in Cauvery Delta area.

### **Desilting of 200 Tanks**

Desilting of 200 tanks in various places of the State were sanctioned during 1997-98 with an allocation of Rs. 19.91 crores. During 1999-2000 Rs.19.35 crores was provided for desilting 200 tanks. The provision for year 2000-01 is Rs.892.00 lakhs . Out of 400 tanks, 378 tanks were desilted and 22 works are in progress.

### **Special Minor Irrigation Programme ( SMIP )**

To further exploit and develop water resources and conservation, this programme is being undertaken for the formation of new tanks , small anicuts and reservoirs. The total allocation for this scheme for 2001-02 is Rs.250.00 lakhs.

### **World Bank Aided Hydrology Project**

World Bank Aided Hydrology Project for Tamil Nadu is intended to improve institutional and organisational arrangements, technical capabilities and infrastructure available for measurement, validation, collection, analysis, transfer and dissemination of hydrological, hydro- meteorological and water quality data to eligible users, to establish permanent and prolonged hydrological data management system so as to get real time field data of hydrometeorological observations in perennial river basin, for successful flood forecast and to assist the State in the development of Scientific Data Base consisting of all aspects of Hydrological cycle including surface and ground water in terms of quality and quantity. The project period is six years from 1995-2001. The cost of the project proposed was Rs.38.65 crores. An amount of Rs.845.30 lakhs is provided for the year 2001-02.

### **Command Area Development Programme ( CADP )**

Improper water management practices and adoption of field to field irrigation at farm level, result in considerable gap that exist between irrigation potential created and the actual utilisation. The C.A.D.P aims at bridge the gaps and is being implemented to create infrastructural facilities to the individual farm holdings by providing water for irrigation in required quantity in time and also based upon the actual crop needs.

### **Additional Irrigation Potential**

During 2000-2001, an additional irrigation potential of 1,213 ha. is targeted from medium and minor irrigation projects (Anicuts / Reservoirs) and 550 ha. from minor irrigation (Surface Water Tanks).

**Annual Plan Outlay 2001-2002**

The proposed outlay for the annual plan 2001-2002 under Irrigation and Flood Control & Anti-Sea Erosion, Minor Irrigation and Command Area Development Programme are arrived at Rs. 57489.12 lakhs which includes an amount of Rs.250 lakhs for the new schemes is presented as follows.

Sl.No.	Head of Development	Annual Plan Outlay (2001-02) (Rs. In lakhs)
I.	Major and Medium Irrigation and Flood Control & Anti-Sea Erosion	50259.23
II.	Minor Irrigation	5683.65
III.	C.A.D.P.	1546.24
	<b>Total</b>	<b>57489.12</b>



#### 4. POWER DEVELOPMENT

Energy is a key input to the economic development of any country. With an increase in industrial and agricultural activities in the State, the demand for energy also increases. The State is, therefore committed to cater to the need of increased power supply by arranging capacity additions in generation and by expanding the transmission and distribution network.

Tamil Nadu has placed emphasis on exploiting hydel potential during the initial plan period, as the cost of generation from hydro stations was the lowest compared to other modes of generation. By the end of the Fifth Five - Year Plan, most of the viable hydel potential was exhausted and the state had no option but to go in for large scale thermal power generation. The scope for hydro generation and cost based thermal stations being limited, the choice for the State is restricted to exploiting the lignite resources, newly found natural gas and nuclear resources. It is thus explicit that the State requires substantial Central investment and Central support for Power development. In the State Plan, the Ninth Plan outlay for "Power Development" was fixed at Rs.6000 crores. The following objectives and strategies are set for Power Development during IX Plan.

1. To exploit lignite resources, coal and fuel linkages,
2. To promote Private Sector for Power generation in significant and transparent manner ,
3. Renovation, Modernisation and Uprating of hydro and thermal station will be given priority.
4. Speedy completion of ongoing projects and new projects.
5. To reduce the T&D loss and increase plant load factor.
6. Quality Power supply & conservation of energy will receive special thrust.
7. Restructuring of the Electricity Board and skill upgradation will be the priority objective.
8. Thrust will be given on commercialisation of Non-Conventional Energy Sources, grid discipline and power sector applied research.

To promote generation of electricity, renewable sources of energy is the main alternative to supplement conventional energy sources. Non-conventional sources of energy have immense scope for solving the energy problems in the State. Tamil Nadu Energy Development Agency (TEDA) formed in the year 1985, is the nodal agency of Ministry of Non conventional sources of energy for implementation of centrally funded and sponsored schemes. The main objectives of TEDA are

- i) to promote energy convention activities
- ii) to demonstrate and promote the use of new and renewable energy sources viz., wind solar and bio-mass energy
- iii) to encourage R & D activities for the above.

An outlay of Rs.20.00 crores has been provided in the Ninth Plan to support the schemes under Wind Energy, Solar Energy, Bio-energy, Co-generation, Energy conservation, Organisational and Research Development. The Ninth Plan assigns importance for exploiting these resources in a committed and phased manner. The existing programmes will be restructured for gradual, commercialisation of Non-conventional energy, Wind energy, Solar energy, Bio-energy exploitation will be thrust areas. Special efforts will also be made to harness full cogeneration potential in the State.

The installed capacity of electricity generation in Tamil Nadu, during the pre plan (31.3.1951), was 156MW and it rose to 7203 MW by the end of 1999-2000. Similarly, the demand for power which was merely 110 MW (31.3.1951), also increased enormously to 5659 MW by the end of 1999-2000.



### Performance during 2000-01 Plan

An amount of Rs.103420.90 lakhs was provided in the Budget Estimate for the year 2000-01 and the anticipated expenditure is Rs. 122192.41 lakhs for conventional energy. The physical target for 2000-01 was 111.50 MW which will be fully achieved. The addition in the installed capacity and the power generated during 1999-2000 and 2000-01 are as follows:

Year	Installed capacity (MW)		Total Power generation Per annum (MU) (incl.new projects)
	Target	Achievement	
1999-2000	36.45	31.95	35892
2000-01	111.50	111.50	

Under the State sector, the following projects are to be commissioned by 2000-01 with an additional installed capacity of 111.50 MW.

Scheme	Installed capacity (MW)
Aliyar Small HEP	2.5
Mukuruthy HEP	0.70
Perunchani HEP	1.30
Kovilkalappal GTPP	107.00
<b>Total</b>	<b>111.50</b>

The other physical achievements are:

Sl.No	Item	2000-2001 Target	2000-2001 Achievement
1.	EHT lines (Ckt. km)	730	759
2.	EHT sub station (Nos)	60	60
3.	Agri. Pumpsets (Nos.)	40,000	40,000
4.	Huts electrified (Nos.)	40,000	40,000

For Non-Conventional Sources of Energy, an outlay of Rs. 150.30 lakhs had been provided for the year 2000-2001, and it is anticipated that an amount of Rs. 167.71 lakhs will be spent.

### Private Participation

Tamil Nadu has invited Private Sector investments in power project as both Central and State Governments are unable to fund all the new projects. Many power projects, both through the Memorandum of Understanding (MoU) and the International Competitive Bidding (ICB) routes, have been proposed. Sampalpatti Diesel Energy Power Project (DEPP) with an installed capacity of 105.66 MW is expected to be commissioned before March 2001. Samayanallur DEPP and Pillaiperumal Gas Turbine Project are expected to be commissioned by 2001-2002 with an installed capacity of 106MW and 330 MW respectively. The eight projects under ICB route are under process.

20 short gestation projects of 40 to 150 MW installed capacity based on multi fuel project have been identified by TIDCO. The gestation period will be around 21 months from the date of award of contract. Once they become operational, they will add 2000 MW to the existing capacity.

### Programmes for 2001-02

The following projects are likely to be commissioned during the year 2001-02:

Scheme	Installed capacity (MW)
<b>I. State Sector</b>	
1. Amaravathy HEP	4
<b>II. Private sector</b>	
1. Pillaiperumalnallur	330.5
2. Samayanallur	106
<b>III. Central sector.</b>	
1. Ramagundam (State share)	118
<b>Total</b>	<b>558.5</b>

### Transmission and Distribution

It has been proposed to establish 750 Ckt.km of additional Transmission lines and 60 additional sub stations during the year 2001-2002. It is also proposed to energise 40000 additional agricultural pumpsets and 40000 huts to be electrified during 2001-02.

### Total outlay for Power Sector

An outlay of Rs.94837.00 lakhs has been proposed for Power Development for the year 2001-2002 which is 15.81% of the total Ninth Plan Outlay of which Rs.10000 lakhs has been provided as share capital assistance to Tamilnadu Electricity Board. The balance amount is met from outside Budget. The schemewise outlays are given below:

Schemes	Amount Proposed (Rs. in lakhs)
Generation	31986.57
R & M works	6376.72
T & D works	47546.70
Survey & Investigation	343.00
Rural Electrification	1984.01
Special Component Plan	6600.00
<b>Total:</b>	<b>94837.00</b>

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An outlay of Rs.108.67 lakhs proposed for the Annual Plan 2001-02 under Non-Conventional Sources of Energy is given below:

Schemes	Amount Proposed (Rs. in lakhs)
1. Solar, Thermal and Wind energy	37.75
2. Bio-mass Energy conservation scheme	68.00
3. IREP	39.63
4. Assistance to TEDA	1.00
5. HADP	0.02
<b>Total</b>	<b>146.40</b>

Thus a total outlay of Rs.94983.40 lakhs has been proposed in the Annual Plan 2001-02 for Power Development and Non-Conventional Sources of Energy.

## 5. INDUSTRIES AND MINERALS

Tamil Nadu is known for its favourable environment in fostering industrial development and has, over the years, earned a reputation for its skilled man power, cordial industrial and labour relations. With a view to ensuring sustained industrial growth, the State Government has launched a multipronged action plan taking cognizance of the fact that infrastructure availability especially in sunrise sectors like Information Technology, Bio technology, etc will have a bearing on investors outlook.

Even during an overall economic recession, that Tamil Nadu was able to register considerable improvements in its performance is testimony to the efforts taken by the State for industrial growth. Out of the total investment of Rs.227638 crores approved/under implementation at the national level, Tamil Nadu attracted investments worth about Rs.144131 crores till March 2000. Tamil Nadu accounts for Rs.53481 crores, which works out to 23.50%, the highest in the country. For the period from August 1991 to January 2000, the State attracted Foreign Direct Investment of Rs.14122 crores.

The Information Technology industry has opened up a tremendous opportunity for the promotion of Software Export Performance in the state in recent times. The total export software from Tamilnadu during the year 1999-00 was valued at Rs.1914 crores, showing an increase of 54% over the performance witnessed in the previous year. During 2000-01 it rose to Rs.3116 crores accounting for an increase of 63% over 1999-00.

The exploitation and development of mineral resources contribute to the overall industrial growth of the State. Tamil Nadu has ample scope for improving mineral based Industries particularly those based on limestone, silica sands, graphite, gypsum, quartz, feldspar and natural gas. The minerals could be divided into metallic, non-metallic and fossil resources. The Government is taking all possible steps for maximum exploitation of available mineral deposits. In Tamil Nadu oil and natural gas reserves are found in the districts of Thanjavur and South Arcot in the Cauvery basin, which is being explored by ONGC

### INDUSTRIES - MEDIUM AND LARGE

The State Government has taken certain initiatives to secure new investments for which provision of infrastructure facilities, funding and other assistance are necessary for orderly growth of private sector. To achieve this objective, the State owned Corporations such as SIPCOT, TACID, TIDCO, TIIC, ELCOT etc. have been entrusted the task of development of infrastructure and provision of necessary institutional finance. For the year 2000-01, a sum of Rs.4188.32 lakh has been provided and it is expected that a sum of Rs.20581.84 lakh will be spent. For the year 2001-02, a sum of Rs.14598.01 lakh has been proposed. The details of Corporation wise achievement during 2000-01 and the proposed outlay for 2001-02 are given below.

#### Tidco

TIDCO has promoted 73 projects of which 47 project are in production stage (1 public sector, 20 joint sector, 23 associate sector, 1 escort sector and 2 venture capital fund) and the remaining 26 projects are under implementation stage (2 joint sector, 17 associate sector, 1 escort sector, 6 projects are under BOT/BOOT basis). The prestigious Tidel Park at Taramani at the project cost of Rs.320 crores was completed in July, 2000 with an area of 1.2 million sq.ft which has been fully occupied by Multi National Companies and domestic software companies. It is proposed to establish the Tidel Park Phase-II and Bio-Technology park and an out-lay of Rs. 13500 lakhs is proposed for 2001-02.

A sum of Rs.3000.00 lakhs was provided in the Budget Estimate for 2000-01 and Rs.19399.00 lakh is expected to be spent. An amount of Rs. 13500.01 lakh is proposed in the Budget Estimate for the year 2001-02 for development of IT industries.

A hi-Tech Industrial Park with an initial investment of Rs.700 crores spread over 20,939 acres is being established in Nangunari Taluk, Tirunelveli District. The park area has been announced as Special Economic Zone by Government of India. Apart from the above, TIDCO is setting up the following major infrastructure parks:

1. Petrochem Park at Ennore.
2. Golden Jubilee Biotechnology park for Women Society at Kelambakkam
3. Tanflora Infrastructure Park at Hosur.
4. Rubber Park at Kanyakumari
5. Mahindra Industrial Park at Singaperumal Koil near Chennai.
6. Biotechnology Enterprises Zone at Chennai.

Some of the important power and refinery projects implemented by TIDCO are:

1. LNG Import Terminal and Power Plant Projects.
2. Jayamkondam Lignite Mining and Power Project
3. Nagajuna Oil Corporation Limited.

A token provision of Rs.0.01 lakh has been made in the budget for 2001-02.

### **Sipcot**

SIPCOT has successfully developed industrial complexes at Ranipet, Hosur, Gummidipoondi, Cuddalore, Manamadurai, Pudukottai and Tuticorin. Gummidipoondi phase II is being developed in an area of 224 acres exclusively earmarked for EPIP. Cuddalore Phase II with an area of 200 acres, Hosur phase II with an extent of 125 acres and 212 acres under expansion II, an area of 798 acres for Ranipet Phase III, and an additional area of 1616 acres of land acquisition for Tuticorin, are under process. In addition, SIPCOT is developing new complexes such as Cheyyar Industrial park, Sriperumbadur Industrial park, Nemili satellite Township and Information Technology park at Siruseri which are at various stages of completion. SIPCOT is also operating a leasing finance scheme and providing corporate short-term loan, capital subsidy and Generator subsidy. A sum of Rs.1000 lakh towards State capital subsidy and Rs.65 lakh for generator subsidy is being sanctioned by Government and an amount of Rs.1079.55 lakh is provided in the Budget Estimate for 2001-2002.

### **Elcot**

ELCOT is functioning as Nodal Agency for the development of IT industry in Tamil Nadu, Elcot and TIDCO have jointly promoted the Tidel Park at Taramani at a total cost of Rs.320 crores. It is also decided to recognise the imperative of spearheading an IT- revolution for increasing employment opportunity and enhancing the earning capacity of the people. Some of the other projects proposed by ELCOT are as follows:

- i) Software park at Siruseri village near Chennai in association with M/s SIPCOT.
- ii) Establishing community Internet centres in association with World Tel.
- iii) Integrated IT park at Coimbatore, Madurai, Trichy and Coimbatore.
- iv) Manufacture of communication equipments.
- v) Driving license card project
- vi) Priority of laminating to family ration card.
- vii) Tamil software Development fund of Rs.5 crores
- viii) Launch of operational venture capital fund viz.Tamilnadu Software fund.
- ix) Computerisation of Government Departments with public contact.

A token provision is made in the Budget for 2001-02.

## Sugar

The Government have released Rs.1332.50 lakhs towards equity share capital for Kalakurichi III cooperative sugar Mills and Rs.1128.75 lakhs towards share capital for Subramaniya Siva Cooperative Sugar Mills. As per the commitment made by Government to compensate any cash deficit in the project including working capital requirement, additional equity or interest free loan will be provided after the commissioning of the project.

Similarly, Gummidipoondi Co-operative Sugar mills is proposed established with a capacity of 2500 TCD, with co-generation facility to export 4 MW of surplus power, at a cost of Rs.65.00 crores. After finalisation of the joint venture partner, the ultimate project cost and Government commitment towards share capital will be determined. Therefore token provision is made for the year 2001-2002.

## VILLAGE AND SMALL SCALE INDUSTRIES

The main thrust of the Government is on the wide spread development of small-scale sector including household industries with a view to generating employment opportunity and facilitating equitable distribution of Income and effective mobilisation of resources and skills. The Small Scale Sector is also making substantial contribution to the SDP. Government are also intend to extent patronage to Small Scale Industries. The Department of Industries and Commerce, Handloom and Textiles, Khadi and Village Industries Board, Tamil Nadu Handicraft Development Corporation and Department of Sericulture and State owned corporation like SIDCO, TALCO and TANSI are functioning for the development of these industries.

In order to give impetus to the growth of Small Scale and Rural Industries, the Government have been implementing various programmes to create a conducive atmosphere for the development of these industries and facilitate effective participation of entrepreneurs, weavers and artisans. During the year 2000-2001 a sum of Rs.6158.88 lakhs was provided and the anticipated expenditure is likely to be Rs. 5457.80 lakhs. A sum of Rs. 6823.11 lakhs has been proposed for this sector for the year 2001-2002.

### Handloom Industries

Handloom Industry occupies a prominent place in preserving the country's heritage and culture and plays a vital role in the economy of the country. Handloom industry possesses tremendous potential in providing employment and the capital output ratio is also lower than most of the Village Industries. In order to give fillip to the handloom sector both Central and State Government have revised various welfare schemes.

In order to compete globally and to make the weavers cooperative societies run on viable lines, tie ups with Handloom Export Promotion Council has now been emphasised. The Department of handlooms is also taking effective steps to market both handloom and powerloom goods produced by various co-operative societies through Co-optex and through their own sales outlets and selling agents. A sum of Rs.2232.35 lakh was provided in the B.E. 2000-01 and the anticipated expenditure is likely to be Rs. 2584.91 lakh will be spent during the period.

A sum of Rs. 2425.42 lakh is proposed for 2001-02.

### Sericulture:

Sericulture is an important agro-based rural cottage industry that can generate considerable rural employment. The Department of sericulture is implementing various schemes such as HADP, WGDP, Tribal Sub plan, externally aided projects and schemes with assistance from Central Silk Board.

A sum of Rs.19.89 lakhs was provided in Budget Estimate for 2000-01 and an expenditure of Rs.19.88 lakhs is expected to be incurred. A token provision is proposed for the year 2001-2002.

### **Khadi and Village Industries Board (KVIB)**

The main objectives of KVIB are to provide self-employment, utilise the local resources and create employment opportunities to the rural poor thereby improving their economic condition. The KVIB is implementing various schemes for this purpose through the Board's units and co-operatives, and, by extending financial assistance to individual artisans thus encouraging them to start village based industries in rural areas. The Board is also providing rebate for Khadi cloth to encourage marketing and to generate employment. Various agencies such as KVIC, State Government, DRDA, TAHDCO/ITDO/DPAP/HADP, WGDP and Agricultural Development banks provide financial assistance.

A sum of Rs.940.52 lakhs was provided for the year 2000-01 and the same is to be spent during the period. For the year 2001-02, an amount of Rs.900.04 lakhs is proposed.

### **Handicrafts**

Tamil Nadu Handicrafts Development Corporation was set up with the objective of providing regular market for handicrafts produced by artisans, upgrading their skill through proper training, promoting innovation and developing appropriate technology to improve productivity. The corporation is also engaged in activities like marketing and production.

A sum of Rs.5.00 lakhs was provided for 2000-01 and the same is to be anticipated to be spent. A Token provision is proposed for the year 2001-02.

### **Department of Industries and Commerce**

Department of Industries and Commerce is the nodal organisation entrusted with the responsibility of implementing programmes of assistance intended the Small Scale sector. It registers small units, assists them in getting statutory approval and clearances and provides testing facilities for electrical, electronic and chemical industries. The Department is also organising and maintaining Industrial estates for electronic and allied industries, providing technical and financial assistance for the emergence of Industrial cooperatives and sanctioning and disbursing State subsidies provided for small scale industries. A Small Scale Industrial Estate at Thirumullaivayal and a women's industrial estate at a suitable place are proposed to be established.

An amount of Rs.908.54 lakh was provided for the Annual Plan 2000-01 and a sum of Rs.855.10 lakh is the anticipated expenditure. For the year 2001-02, a sum of Rs.1449.64 lakh has been proposed for the above sector.

## **MINING AND METALLURGICAL INDUSTRIES**

Minerals form the basic natural resource for several important industries in large and medium and small scale sector and contribute substantially to the State Domestic Product. There is ample scope for improving mineral based Industries, particularly those based on limestone, silica sands, graphite, quartz, feldspar and natural gas. The primary function of the Department of Geology and Mining is to carry out mineral administration, exploration and evaluation of various mineral deposits occurring in the State. The department is also conducting the geo-technical studies in hill tracts of Nilgirs as well as Kodaikanal and Palani.

A sum of Rs.26.72 lakhs was provided in the Budget Estimate for 2000-01 and an amount of Rs.26.86 lakhs will be spent. For the year 2001-2002 a sum of Rs.49.16 lakhs is proposed.

The sub-sectorwise outlay for the Annual Plan 2001-02 under Industries and Minerals are as follows:

(Rs. in Lakhs)

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**1. INDUSTRIES - MEDIUM AND LARGE**

i) Direction and Administration	3.24
ii) Sugar	0.03
iii) Investment in PSUs	
a) TIDCO	0.01
b) SIPCOT	1079.55
c) TIIC	0.01
d) ELCOT	0.01
e) Salt Corporation	0.02
iv) Education, Research and Training	13500.10
v) Establishment of Geo-Tec. Cell under HADP	14.99
vi) Others	0.15

**Total: 14598.01**

**2. VILLAGE AND SMALL SCALE INDUSTRIES:**

i) Industrial Estate	1002.85
ii) Small Scale Industries	1449.64
iii) Handloom	2425.42
iv) Handicrafts	0.02
v) Khadi and Village Industries	900.04
vi) Sericulture	0.02
vii) Powerloom Census	0.01
viii) Composite Village and Small Scale Industries	0.03
ix) Other expenditure	1025.02
x) Tribal Sub-plan	20.00
xi) HADP/WGDP	0.06

**Total: 6823.11**

**3. MINING AND METALLURGICAL INDUSTRIES**

Geology and Mining	49.16
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**GRAND TOTAL: INDUSTRIES & MINERALS 21470.28**

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## 6. ROADS AND ROAD TRANSPORT

A good road network plays a key role in activating economic growth and is an essential prerequisite to promoting greater co-operation and social integration. Roads are necessary for movement of both passengers and goods with safety, economy and in the quickest time possible.

Rural roads play a vital role, as the livelihood of a majority of the population is agriculture based. Hence infrastructure development will improve agricultural production and marketing. To the tribal population, whose habitation is located in inaccessible areas, the development of road system is necessary to draw them into the main stream of activity.

The total length of the roads in the state during the year 2000-01 was 60506 km. The expanding road network, in order to match the growing traffic intensity, requires strengthening and widening and periodical maintenance.

The objectives set forth for the IX plan are as follows:

- 1) Widening the road network to enhance the carrying capacity.
- 2) Strengthening the system to cope with heavy loads
- 3) Finding resources to augment available funds in order to meet the development needs.
- 4) Promoting private sector investment in roads and bridges development.

### Private Participation.

- 1) Due to financial constraints, Government of Tamil Nadu has taken efforts in drawing entrepreneurs to participate in infrastructure road development and improvement. As government funding has become inadequate to meet the demand of road users, initiatives have been taken to mobilise resources from external agencies. The following sources fund the road sector projects.

- \* External assistance within India (like NABARD, HUDCO etc.;
- \* External assistance outside India (like WB, ADB, OWCF etc.;
- \* Roads funded by levies and tax.

### Nabard assisted road works

Improvement to road works covering 4154.13 km and construction/reconstruction of 197 bridges have so far been sanctioned for Rs.423.37 crores under RIDF projects by NABARD. 3977 km Road works, and 81 bridges works are expected to be completed by 31st March 2001. During 2001-02, it is proposed to take up 175 kms of road works and 98 bridges.

Further fresh proposals for sanction of loan component for taking up 64 bridges at a cost of Rs.48.60 crores is under consideration of NABARD. It is likely to be sanctioned by April 2001.

### HUDCO assisted road works

The growing traffic intensity in and around Chennai has necessitated the strengthening and widening of **Radial roads leading to Chennai City**. The radial roads of 251.6 kms. Costs Rs.212.54 crores with 70% loan assistance (Rs.148.00 crores) from HUDCO. The works are in progress and are likely to be completed by 0.6.2001. Improvement to **Madurai Radial roads** to a length of 128.10 km, one Railway over Bridge (ROB) and one High level Bridge work at a cost of Rs. 112 crores is under consideration.

With loan assistance from HUDCO, 43 works of **Road over Bridge/Road under Bridge** had been taken up, inclusive of 35 works sanctioned by the State Government. 2 works are already completed and 6 works are in various stages of progress. 23 works are to be taken up within 3 months with loan assistance from HUDCO and are expected to be completed within 18 months. The remaining 12 works will be taken up for execution during 2001-02.

Out of 106 Bridges in Tamil Nadu, 54 Bridges under NABARD at a total cost of Rs.99.19 crores, Construction & Reconstruction of 50 Bridges with HUDCO loan assistance at a cost of Rs.261 crores and Rehabilitation of 2 distressed bridges at an ultimate cost of Rs.1.10 crores under Part-II schemes have been taken up. The above works are under progress and are likely to be completed by 2000-01.

**Madurai Ring Road**, which involves 4 bridge works and a roadwork, has been completed recently. Roads in and around **Tiruppur** comprising of a bridge work and a road work has been completed under **Economic and Interstate** scheme with Central assistance.

Tamilnadu Urban Development Project with loan assistance from World Bank had taken up the **Transport and Traffic Management Programme (TRAMP)** in 10 major cities and towns. The World Bank aid was stopped on 30.9.97 and the residual work are continued with state funds. Out of 37 works, 2 works viz., Southern Sector and Northern Sector of Inner Ring road are yet to be completed. These works are to be continued during 2001-2002 and will be completed after finalisation of land acquisition.

### **Bypasses**

To avoid traffic congestion in cities and towns, a provision of Rs.2.18 crores has been made in the IX plan for acquisition of lands for bye-passes at **Kumbakonam, Palani and Cheyyar**. The work is in progress. The widening, improving and upgrading of bypasses in NH in **Salem and Karur** are also in progress. The **Chennai** bypass is in an advanced stage of completion. **Coimbatore** by-pass has been completed on **BOT** basis and thrown open for traffic.

### **RURAL ROADS**

Rural Roads serve rural areas of production and provide them with outlet to market centres, taluk headquarters and other main roads. Hence it is essential to improve all village roads to weather roads (upto B.T.). The following schemes are executed with **NABARD** loan assistance:

- a) Rural Roads Scheme
- b) Special Component Plan (SCP) scheme
- c) Bus Route Improvement Scheme.

#### **a) Rural Road scheme**

To facilitate prioritised and targeted connectivity, roads have been divided based on population criteria. During the plan period 1999-2000, all villages with a population of 1000-1500 and more than 1500, had been connected. The villages with a population of 500-1000 are being taken up for providing all weather roads. Among 140 villages identified for this purpose during 2000-01, works in 115 villages have been completed and the balance works are expected to be completed by March 2001. For the next year, it is programmed to give connectivity with all weather roads for 160 villages under NABARD loans assistance (RIDF VI).

#### **b) Special Component Plan**

Special Component Plan scheme provides road connectivity to villages having more than 50% of Adi-Dravidar population. During the year 2000-01, improvements to 200 km. of roads, and 5 bridges had been taken up in 44 villages having population of less than 1000 with an outlay of Rs.19.90 crores. The connectivity to villages is likely to be completed by March 2001. For the year 2001-02, it is proposed to provide all weather roads to 210 kms at a cost of Rs.20.00 crores.

### c) Bus Improvement Scheme

Under this scheme, buses plying for more than 3 years on the Panchayat Union roads had been taken up for improvement as B.T. roads. During the year 2000-01 improvements to 320 km of roads at a cost of Rs.32.73 crores have been taken up and are expected to be completed by March 2001. For the year 2001-2002, it is proposed to take up 320 km of roads for improvement at a cost of Rs. 20.00 crores.

#### Externally aided projects

##### Tamil Nadu Road Sector Project

The World Bank has come forward to render Technical loan assistance for 1280 Km road works of State Highways, Major District Roads and Other District Roads in three phases as given below:

Phase	Name of Roads
I	Cuddalore - Tuticorin
IA	Arcot-Tiruvannamali-Tirukoilur-Ilavanasur, Polur-Chengam, Virudhachalam-Jayamkondam - Kumbakonam-Tiruvarur, Ariyalur-Jayamkondam
IB	12 Bypasses plus implementation services of Phase I & IA

An amount of Rs.30.00 crores provided for the year 2000-2001 has been revised to Rs.6.14 crores. The project implementation will commence after appraisal of the World Bank and conclusion of loan negotiation.

During 2000-01, a sum of Rs.104152.80 lakh was provided in the B.E. inclusive of Additional Central Assistance of Rs.74 crores provided for Rural Roads under PMGSY and an amount of Rs.72472.52 lakh is expected to be spent. A sum of Rs. 85367.97 lakh has been proposed for the year 2001-02 for "Roads and Bridges".

### ROAD TRANSPORT

Road Transport provides infrastructure facilities for economic development of backward areas besides being the feeder service to rail, air and water transport. Hence it is of great importance to both passengers and freight. The State Transport Undertakings, MVMD, TDFC, etc. come under the control of Transport Department.

#### Motor Vehicles Maintenance Department

The Tamil Nadu Motor Vehicles and Maintenance Department is a service department under the administrative control of Transport Department. This Department undertakes the maintenance and repair of all Government Department vehicles. There are 20 Government Automobile Workshops in the District Headquarters throughout the state and a service station at Chennai. The Department has introduced various scientific methods in the repair and maintenance of Government vehicles like "Unit Replacement System" "Wire Production System", etc. An amount of Rs.709.25 crore has been provided for the Ninth Plan. The works to be taken up during the Ninth Plan by Motor Vehicles Maintenance Department are planned on the following guidelines:

1. Workshops and Petrol Bunks to be opened in the District headquarters where they are not in existence.
2. Central Workshop to be strengthened.
3. Brands of vehicles purchased by Government to be standardised.
4. Unserviceable articles to be disposed off.
5. Fuel supply accounting procedure to be improved.

6. Private workshops for repairing Government vehicles to be assessed for approval.
7. The procedure for condemnation of vehicles to be simplified.

### State Transport Undertakings (STUs)

There are 21 Transport Corporations functioning in Tamil Nadu. Their objective is to provide adequate, economical and efficient transport services to the public. To restructure the existing Corporations, it has been proposed to amalgamate these into 7 Corporations.

### Performance during 2000-01

The fleet utilization during the year 2000-01 upto September 2000 was 91.54%. The overall kilometer efficiency in the current year upto September 2000 was 100.32%. Though 70% of the services operated by STUs are not generating sufficient income, they are continued in order to cater to the increasing transport demand of the public.

The physical Target and Achievement for Augmentation and Replacement are as follow:

	IX Plan	1999-2000	2000-01		2001-02
		Achmt.	Target	Anti.	Target
Replacement & Augmentation (Nos.)	13849	1358	3000	1300	2500 (Tentative)

For the year 2001-02, 2500 buses have been proposed for augmentation and replacement, and the financial requirement will be met by borrowing from TDFC, etc.

Thus for the Annual Plan 2001-02, an amount of Rs.301.34 lakhs has been proposed for Road Transport Services.

The overall outlay proposed in the Annual Plan 2001-02 for "Roads and Road Transport Services" is Rs.85669.32 lakhs inclusive of outside budgeting provision mobilised from TIDCO Bond Scheme for Rural Road improvement of other Roads.

Sectors	Outlay Proposed (Rs. in lakhs)
1. Roads and Bridges	85367.97
2. Road Transport	301.35
<b>Total</b>	<b>85669.32</b>

## 7. EDUCATION

Education plays a vital role in the human resources development, which is a pre-requisite for economic progress. The role of education is to transform a static society into a vibrant one, with a commitment to development. So, the Tamil Nadu Government set apart substantial portion of funds in the Annual Plan every year for the development of Education Sector.

### Expenditure on Education up to VIII Five Year Plan

The following table indicate the expenditure on Education (including Technical Education, Sports and Art and Culture) over the last five-year plans and Annual Plans.

(Rupees in Crores)

Plan Period (1)	Total expenditure on Education (2)	Total Expenditure State Plan (3)	Percentage share of Education in the State Plan (4)
I Plan (1951-56)	3.82	80	4.78
II Plan (1956-61)	13.53	188	7.20
III Plan (1961-66)	41.13	347	11.85
Annual Plans (1966-67 to 1968-69)	24.31	266	9.14
IV Plan (1969-74)	45.67	559	8.17
V Plan (1974-79)	47.91	1165	8.17
VI Plan (1980-85)	160.91	3645	4.41
VII Plan (1985-90)	341.47	6317	5.41
Annual Plans (1990-91 to 1991-92)	114.81	3242	3.54
VIII Plan (1992-97)	638.52	14017	4.56

It may be seen that during the III and IV Five year Plans, the percentage share of expenditure on education to the total expenditure under state plan was between 8 to 12 percent. The percentage has declined in the subsequent plans. This may be due to private participation at large scale and provision of funds from other sectors for the schemes such as construction of additional class rooms for primary schools etc., under the Centrally sponsored poverty alleviation programs.

The expenditure shown in the table does not include the educational expenditure spent by the Government in other Departments like Medical, Agriculture, Veterinary Education, Noon Meal Program, Adi Dravida and Tribal Welfare and Most Backward Class Departments Schools. They are provided in their respective sectoral head of account. If all these amounts were taken into account, the expenditure on "Education" in Tamil Nadu would be more than 25% of total Plan/Non Plan allocations.

### Review of the Eighth Five-Year Plan (1992-97)

The Eighth Five-Year plan (1992-97) outlay for ' Education' Sector is Rs.500.00 crores. Against this, the expenditure incurred was Rs.638.52 Crores. The break up details are given below:

**Eighth Plan (1992-97) Outlay and Expenditure**

(Rupees in Lakhs)

Sub Sector	VIII Plan Outlay	VIII Plan Expenditure
1. General Education	44,000	50,343.06
2. Technical Education	3,714	5,168.44
3. Art and Culture	1,286	2,970.87
4. Sports and Youth Services	1,000	5,280.75
<b>Total</b>	<b>50,000</b>	<b>63,852.12</b>

It is seen from the above table that, as against the Eighth Plan Outlay of Rs.500.00 Crores for Education and allied sectors, the expenditure incurred during the VIII Five Year Plan period is Rs.638.52 Crores, representing 128% of the Eighth Five Year Plan outlay. The increase in the expenditure is mainly due to increased allocation for District Primary Education Programme, construction of school buildings, the World Bank Aided Technical Education Programme, conduct of South Asian Federation Games at Chennai in 1995 and conduct of VIII World Tamil Conference held at Thanjavur.

**Current Status**

The third year of the Ninth Five Year (1999-2000) Plan ended with the following positive attainments (i) Tamil Nadu ranks second in the Southern states as far as literacy rate is concerned, which is 73.47% (Male literacy 82.33% and Female literacy 64.54%) as per the 2001 census data. The literacy rate has increased from 54.34% in 1981 to 62.66% in 1991, and to 73.47% in 2001 registering an increase by 10.81% (ii) The percentage enrolment of children in the age group 6-11 and 11-14 years in 1999-2000 is 96.51% and 89.03% respectively. (iii) The overall dropout rate is significantly declining. The dropout rate at primary stage and middle stage is around 14.41% and 35.43% respectively in 1999-2000. (iv) In Vocational Education at the Higher Secondary level, Tamil Nadu has 16% of total students, enrolled in the vocational stream.

The educational facilities like availability of schools, colleges, and technical Institutions in the year 1996-97 (Base Year level) and 1997-98 to 1999-2000 (1st three years of the IX Plan) are as follows:

Educational Institutions (1)	1996-97		1997-98		1998-99		1999-2000	
	No. of Instts. (2)	Enrol In lakh (3)	No. of Instts. (4)	Enrol In lakh (5)	No. of Instts. (6)	Enrol In lakh (7)	No. of Instts. (8)	Enrol In lakh (9)
Primary Schools	30619	45.86	30796	46.47	30844	43.99	31052	41.67
Middle Schools	5503	25.72	5473	25.72	5538	24.92	5640	23.34
High Schools	3574	20.67	3765	20.85	4208	20.32	4551	18.56
Hr. Secondary Schools	2734	31.64	2975	33.20	3149	33.64	3292	33.22
Colleges	347	3.26	383	3.16	409	3.50	422	4.02
Polytechnics	154	0.30	156	0.29	199	0.29	022	0.47
Engineering Colleges	81	0.19	84	0.23	144	0.23	123	0.35

### Approach to Ninth Five-Year Plan

- \* Keeping in view the declaration of Education as an aspect of fundamental right to life, making Tamil Nadu fully literate is a committed goal. Special focus will be on the girl child and other disadvantaged population groups; Emphasis will be on decentralized and disaggregated Educational planning with the participation of NGOs. Performance of teachers will be improved through better content and facilities for training programs and community participation in supervision.
- \* Linkages will be developed between adult education and non-formal education including open learning.
- \* Modification and diversification of curricula in the Secondary Education, so as to provide skill training through well-structured vocational courses.
- \* In Higher Education, the emphasis will be placed on consolidation and optimal utilization of the existing infrastructure through Institutional networking, restricting expansion to meet the demand of unserved areas through both traditional university systems, as well as through Open University System.
- \* The thrust in culture will be on protection, conservation, dissemination and promotion of all aspects of culture. The focus will be on comprehensive plans for preservation of the archaeological heritage, development of monumental complexes, promotion of classical, folk and tribal art and crafts
- \* The thrust in Youth affairs will be to consolidate and expand youth activities by involving youth in the developmental process.
- \* The thrust in sports will be on providing greater access to sports facilities through substantial investments, on infrastructure development. Area specific sports programs will receive priority consideration.

### Annual Plans 1997-98 to 2000-01

A sum of Rs.84304.74 lakhs has been spent/allocated for Education and Allied Sector for the year 1997-98, 1998-99,1999-2000 and 2000-01. This represents 75 percent of the outlay earmarked for the 9th Plan for Education and Allied Sectors. A quick financial appraisal of Education and allied Sectors, at the end of the 4th year of the IX Plan, is as follows:

### Outlay and Expenditure from 1997-98 to 2000-01 (Four years)

(Rs. in lakhs)						
Sector	IX Plan Outlay	1997-98 Expdr.	1998-99 Expdr.	1999-2000 Expdr.	2000-01 Anti. Expdr.	1997-2001 Total Anti. Expdr.
(1)	(2)	(3)	(4)	(5)	(6)	(7)
General Education	90300.00	14609.34	18400.34	17395.36	18633.97	69039.01
Technical Education	13550.00	2324.29	3523.04	2029.67	363.70	8240.70
Art & Culture	3000.00	559.58	467.68	513.64	740.97	2281.87
Sports & Youth Affairs	5000.00	1102.27	1099.81	1062.41	1478.67	4743.16
<b>Total</b>	<b>111850.00</b>	<b>18595.48</b>	<b>23490.87</b>	<b>21001.08</b>	<b>21217.31</b>	<b>84304.74</b>



## Annual Plan 2001-2002

### (A) General Education

An outlay of Rs.21967.59 lakhs has been proposed for the year 2000-01 for 'General Education'. Against this, the anticipated expenditure is estimated at Rs.18633.97 lakhs. The outlay proposed for the year 2001-02 is Rs.25557.08 lakhs.

It is proposed to provide quality education to all children below the age of 14 years. Non-Enrolled and drop out children will be identified during the current year and massive movement will be organized to bring all of them to schools with a focus on girls belonging to SCs, STs, Denotified Tribes, MBCs and BCs. An appropriate educational methodology of teaching will be introduced which will promote self learning and it is proposed to impart training to all the primary school teachers within a period of 3 years. It is proposed to allow parents of children to play a major role in construction, maintenance and running of schools through empowered peoples' committee. The pupil teacher ratio will be rationalized and efforts made to provide one teacher for every class. Transparent and clear transfer guidelines will be formulated for the benefit of the teaching community.

Under "Elementary Education" an amount of Rs. 10236.15 lakhs has been earmarked for 2001-02. The details of major on-going schemes are as follows:

It is proposed to enroll 0.77 lakh additional children (0.38 lakh boys and 0.39 lakh girls) in the age group 6-11 years and in the age group 11-14 years, 1.16 lakh additional children (0.51 lakh boys and 0.65 lakh girls) will be enrolled during 2001-02. An amount of Rs.1450.00 lakhs is proposed for this purpose. The following incentive schemes aimed at improvement of enrolment at Elementary level and reduction of dropouts will be continued and strengthened during 2001-02 also. (i) C.M's Nutritious Meals Scheme (shown under 'Nutrition' budget) (ii) free supply of uniform (outlay Rs.5671.69 lakhs) (iii) Free supply of text books (Outlay Rs.2531.26 lakhs), (iv) Free bus passes to school going children (shown under 'Transport' sector) and (v) free supply of slates to children in Standard I (Non Plan).

The District Primary Education Program (DPEP) is an important scheme, which helps to achieve the following objectives: (i) the compulsory Elementary Education for all (ii) permanent retention (iii) Quality improvement (iv) attainment of minimum level of learning at early stage and (v) improvement of infrastructure facilities. The Program is implemented in Cuddalore, Dharmapuri, Thiruvannamalai and Villupuram Districts. In phase 2, three more districts viz., Pudukkottai, Ramanathapuram, and Perambalur have been brought under the project. A sum of Rs.1000.00 lakh is proposed for the year 2001-02, being the state's share of the Project. The Action Plan for 2001-02 is being finalized by the Govt. of India.

An amount of Rs 10881.37 lakhs has been proposed for the year 2001-02 for School Education Department, Teacher Education, Research and Training Department and Department of Govt. Examinations. The major ongoing programs are (i) strengthening of Inspectorate of schools (outlay Rs.150.00 lakhs) (ii) Expenditure on additional enrolment of pupil in the age group 14-16 (Rs.1650.00 lakhs), (iii) Assistance to Non-Government Educational Institutions (outlay Rs.1900.01 lakhs), (iv) Creation of posts under plan head for additional enrolment at Higher Secondary School level (Rs.2750.00 lakhs) and (v) Formation of Block Resource Centres in Non DPEP Districts (Rs. 150.00 lakhs).

Government desires that all students passing out of Schools should be computer literate. A scheme for offering Computer Science based on curriculum designed by experts, as an elective subject in the XI-XII Std. in all Govt. Higher Secondary Schools has been introduced in the State. During 1999-2000, 666 schools have been covered. The courses are being conducted by reputed computer training firms in the school itself. Nearly 20,000 students have been enrolled under this program and 40 percent of them are girls. It is proposed to cover the remaining 535 Govt. Higher Secondary schools, in the current academic year 2000-2001. The outlay proposed for the year 2001-2002 for this program is Rs. 3873.49 lakhs

A policy decision has been taken to upgrade all High Schools in rural areas into Higher Secondary Schools in a phased manner. It is also proposed to provide a free bi-cycle to all girl students belonging to the AD and ST communities studying in class XI and XII. Further a scheme for providing free education up to

post graduate level in Govt. colleges for AD and STs girl students will be implemented. For the year 2001-2002 under "New service scheme" it is proposed to upgrade 276 primary schools into middle schools and opening of 213 new Panchayat Union Primary Schools to cater the needs of rural children at the estimated cost of 410.88 lakhs.

**Adult Literacy and Non-formal Education** are the most important educational strategies for achieving universalisation of primary education. An outlay of Rs.538.98 lakhs is proposed for 2001-2002 for Adult and Non-Formal Education, which include an outlay of Rs. 462.17 lakhs (including Part II) for 'Non - formal Education Scheme, for the benefit of dropouts and non-starters. Under 'Total Literacy Movement', so far 79.70 lakh illiterates were brought into the fold of literacy. For 2001-2002, an outlay of Rs. 75.00 lakhs is proposed for the project as state's share. Under 'Post Literacy Campaign', 37.80 lakh neo-literate were benefited in the past. Under new scheme, a project "Special Literacy for women" will be introduced in 7 backward districts at a cost of Rs.34.30 lakhs..

A sum of Rs.600.00 lakhs is provided under Prorata, Establishment, Machinery and Equipment Charges.

An amount of Rs. 1389.41 lakhs has been proposed for the year 2001-2002 for 'University and Higher Education', which include an amount of Rs.18.30 lakhs for Legal Studies. The major programs implemented under this head are (i) Plan Assistance to Universities (Rs.138.02 lakhs) (ii) Construction activities (Rs.13.88 lakhs) ; (iii)Opening of job-oriented courses in Govt. Colleges (Men and Women) & other development schemes in the Colleges (Rs 400.00 lakhs).

During 1992-97 (VIII Plan Period), five Women Colleges were started in Krishnagiri, Bargur, Ramanathapuram, Paramakudi, and Sivagangai with job oriented courses. During 1998-99, two more colleges with job oriented courses, exclusively for Women were opened. For the year 2001-2002, an amount of Rs 278.35 lakhs will be provided to these Colleges.

An amount of Rs. 115.09 lakhs is proposed for the year 2001-2002 for **Tamil Language Development**. The major ongoing programs are payment of Grants, prizes etc. for Tamil Development, with an outlay Rs.100.00 lakhs and (ii) scheme for Promotion of Tamil Translation(Rs.5 lakhs).

The new schemes contemplated for the year 2001-2002 under General Education are (i) improvement of computer lab facilities in 12 Govt. colleges, (ii) strengthening of lab facilities in 6 Govt. Arts colleges, (iii) State matching share of grants to Universities and other special grants to Universities and Higher Education Institutions to the tune of Rs.15.00 lakhs, (iv) purchase of library books for Govt. Law colleges, (v) purchase of law books for the Law University, (vi) scheme for institution of Word Bank in the directorate of Tamil Development and (vii) construction Art gallery 1<sup>st</sup> floor and ladies hostel (1st floor) building at Tamil University, Thanjavur and preparation of catalogue of Tamil Books.

## **(B) Technical Education**

The Govt. has taken a policy decision that all engineering colleges in Tamil Nadu will be affiliated to a Technology University proposed to be set up.

An outlay of Rs. 365.78 lakhs was proposed for **Technical Education** for 2000-2001. Against this the anticipated expenditure will be Rs 363.70 lakhs. The outlay proposed for 2001-02 is Rs. 615.22 lakhs. The World Bank aided Technician Education Project, which was commenced in February 1992 has been terminated in September 1999. Under this project 21 Government and 34 aided polytechnics were upgraded through a three dimensional development strategy (i) capacity expansions, (ii) quality improvement, and (iii) efficiency improvement. The revised cost of the World Bank aided Technician Education Project is Rs.108 crores. An amount of Rs 540.83 has been proposed for expansion and development of Engineering colleges. Assistance is being given to Anna University under plan head for its developmental activities in the field of Technical Education. An amount of Rs.68.30 lakhs (including new schemes) is proposed for Anna University as plan grant for 2001-2002.

The new programmes proposed under Technical Education are (i) expansion of library at Thanthai Periyar Govt. Institute of Technology , Vellore and Govt. college of Engineering, Burgur, (ii) establishment of Mechanical Engineering lab at Govt. college of Engineering, Burgur, and (iii) establishment of Mechatronics Engineering, Information Technology and Computer Science and engineering labs at Govt. Polytechnic, Purasawalkam..

### (C ) Sports and Youth Services

The outlay budgeted for 2000-01 is Rs. 1240.21 lakhs. Against this the anticipated expenditure will be Rs. 1478.67 lakhs. The outlay proposed for 2001-2002 for Sports and Youth Services is of the order of Rs.1265.25 lakhs. The major ongoing programs in the year 2001-02 are (i) NSS in Hr. Secondary School ( Rs. 131.18 lakhs- Rs.65.59 lakhs -State's share ); (ii) NSS in Colleges and Universities ( Rs. 403.06 lakhs -Rs.201.53 lakhs- State's share ), and (iii) Grants to Sports Development Authority of Tamil Nadu for its activities (Rs. 954.60 lakhs).

The major new programmes proposed under the sub heads Sports and Youth Services are (i) construction of district sports complex at Ariyalur , (ii) setting up of joint sports development centers in selected colleges and grants to NCC to the tune of Rs.19.00 lakhs for developmental activities

### (D)Art and Culture

The outlay budgeted for 2000-01 is Rs. 748.09 lakhs . Against this the anticipated expenditure will be Rs. 740.97 lakhs. The outlay proposed for 2001-2002 for Art and Culture is Rs.649.67 lakhs. The major ongoing programs are (i) Development of Colleges of Arts and Crafts (Rs. 30.37 lakhs) and College of Architecture and Sculpture, Mamallapuram (Rs. 6.86 lakhs); (ii) Development of Music Colleges and Schools (Rs.154.11 lakhs); and (iii) Grants to Tamil Nadu.Eyal. Isai Nataka Manram and TamilNadu Ovia Nunkalai Kuzhu (Rs.46.00 lakhs); (iv) Assistance to Jawahar Bala Bhavans (outlay Rs.32.63 lakhs); (v) Archaeology and Archaeological Survey (Rs.36.17 lakhs); (vi) Archives and Historical Research (Rs.14.85 lakhs); (vii) Public Libraries (Rs.39.86 lakhs); (viii) Museums (Rs.192.66 lakhs); and (ix) Gazetteer and Statistical Memoirs (Rs.41.05 lakhs).

For the year 2001-02, new schemes have been included costing Rs.120.36 lakhs under Art and Culture. Some of the major new programmes are (i) Construction of one floor over the Archives library, provision of computer scanner and provision of sodium vapour lamps around Tamilnadu Archives Campus, (ii) Construction of additional class rooms and Library room in Govt. college of Arts and Crafts, Kumbakonam , (iii) reprinting of old publications, printing of new books and color picture post cards by the Directorate of Govt. Museums, (iv) establishment of rock art gallery at Chennai Museum, (v) excavation at Mangudi in Tirunelveli district and Perur in Coimbatore district, (vi) opening of 10 branch libraries and (vii) Provision of mobile library service in 5 districts.

The outlay proposed for 2001-2002 for "Education and allied Sectors" is as follows:

Head of Development	Outlay (Rs. in lakhs)
General Education	25557.08
Technical Education	615.22
Art and Culture	649.67
Sports and Youth Services	1265.25
<b>Total</b>	<b>28087.22</b>

## 8. SCIENCE, TECHNOLOGY AND ENVIRONMENT

Science and Technology inputs in development sectors play a vital role in improving the living conditions, particularly that of the socio-economically-weaker sections. Hence, it is imperative to foster Science and Technology potential available in the State and enable its intervention in socio-economic sectors. Hence, Government of Tamil Nadu invests more than any other State in research and application of Science and Technology.

The Ninth Five-Year Plan was launched in the 50th year of independence of our country. This is an opportune moment to take stock of the success of our planning process as well as its failures and to provide appropriate directions for the socio-economic development of our state. This will be facilitated by a brief review of the performance of the sector during the VIII Plan.

### Eighth Plan Performance - Review:

A total sum of Rs.1000.00 lakhs was provided for Science and Technology Programs for the VIII Five-Year Plan period. As against this, the total expenditure incurred during the plan period was Rs.853.82 lakhs which works out to 85.38% of the total outlay provided for this sector. The outlay and expenditure are as furnished below:

#### VIII Plan Outlay and Expenditure (Rs. in lakhs)

Name of the Department	VIII Plan outlay	VIII Plan Expenditure	Percentage of expenditure
(1)	(2)	(3)	(4)
Tamil Nadu Science & Technology Center	350.00	344.43	98.41
Tamil Nadu Science & Technology Council	170.00	193.39	113.76
Anna University	480.00	216.00	45.00
Chennai Science City		100.00	
<b>Total</b>	<b>1000.00</b>	<b>853.82</b>	<b>85.38</b>

Under Science and Technology, the Tamil Nadu Science and Technology Centre established during 1983 maintains Birla Planetarium and Periyar Science and Technology Center. The cost of maintenance and other revenue expenditure are being provided by the Govt. as grant. It has also established a Planetarium at Tiruchirapalli. A total sum of Rs. 344.43 lakhs was provided as grant to the Center during 8th Plan period. Similarly the Tamil Nadu State Council for Science and Technology which implements various Science and Technology schemes and schemes for popularization of Science and Technology was also provided financial assistance to the tune of Rs.193.39 lakhs. The Center for Remote Sensing at Anna University, Center for Renewable Sources of Energy, Research and Documentation Center at Centre for Human Settlement Documentation lab for textile chemistry, Centre for Water Resources, Centre for Environmental Studies were provided financial assistance for meeting their recurring expenditure during the plan period amounting to Rs. 216.00 lakhs. Further, a sum of Rs. 100 lakhs was provided for establishing Chennai Science City. Thus, a total sum of Rs. 853.82 lakhs was provided during the VIII Plan period for implementing schemes under Scientific Services and Research Sector as against the outlay of Rs. 1000 lakhs.

### Ninth Five Year Plan—Approach and Objectives:

The approach to the Ninth Five-Year Plan in respect of Science and Technology as enunciated in the document of Government of India has been adopted with suitable modifications for the conditions prevailing in Tamil Nadu. The approach and objectives of the IX plan are as follows: i) Scientific talent with exceptional capabilities will be nurtured and supported fully to build and maintain a strong base for achieving technological competence. ii) Attempts will be made to take the State and the country to the fore front in some of the chosen fields of State and National importance, iii) Major emphasis will be laid on networking between the Research Institutions / National Laboratories and industries both for development and marketing of technology, iv) S & T will play a major role in improving the existing infrastructure in several socio-economic sectors so as to accelerate economic growth and to derive maximum societal benefits, v) Education sector will be given special attention for upgrading research, education and training in their institutions.

With this basic approach and thrust areas schemes were formulated and implemented during the plan period. Apart from this, certain schemes which were implemented during the past were also continued during the plan period for fully taping the potentials. In order to achieve the above objectives, a total sum of Rs. 2000 lakhs was provided for implementing various schemes under Scientific Services and Research Sector.

### Review of IX Plan Performance (Four Years)

#### IX Plan: Department wise, year wise outlay and expenditure

Rs. in lakhs.						
Sector	IX Plan outlay	1997-98 Expenditure.	1998-99 Expenditure.	1999-2000 Expenditure.	2000.01 Antici.- Expenditure.	1997-2001 Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)
Tamil Nadu S & T Center	600.00	120.56	166.03	72.00	77.66	436.25
Tamil Nadu State Council for S&T	400.00	59.00	54.30	51.00	51.05	215.35
Anna University	400.00	52.97	44.97	44.18	46.18	188.30
Chennai Science City & Others	600.00		0.96	43.63	42.14	86.73
<b>Total</b>	<b>2000.00</b>	<b>232.53</b>	<b>266.26</b>	<b>210.81</b>	<b>217.03</b>	<b>926.63</b>

The years 1997-98 to 2000-01 being the first four years of the Ninth Plan, efforts were made to stabilize the gains achieved by continuing the schemes contemplated in the VIII Plan and also to take up new schemes included in the Ninth Plan. A brief review of the achievement made during the first 4 years of the Ninth plan is as follows :

#### Annual Plan 1997-98

1997-98 being the first year of the IX Plan a total sum of Rs.156.25 lakhs was provided for implementing the various schemes under Scientific Services and Research sector. Against this the actual expenditure accounts for Rs.232.53 lakhs. Budgetary support was extended to continue all the ongoing plan schemes, apart from provision of funds for new schemes under the various heads during the plan period. The Tamil Nadu Science and Technology Centers, the Tamil Nadu State Council for Science and Technology, Anna University were provided funds for carrying out research and development schemes under Plan.

### **Annual Plan 1998-99**

During the second year of the Ninth Plan 1998-99 a sum of Rs.194.23 lakhs was provided in the budget against which the actual expenditure is of the order of Rs. 266.26 lakhs. The Tamil Nadu Science and Technology Centers, was provided an outlay of Rs.77.00 lakhs and against this the actual expenditure is Rs.166.03 lakhs. The Tamil Nadu State Council for Science and Technology was extended financial support to the tune of Rs.54.30 lakhs. Anna University was provided with financial assistance for meeting the recurring expenditure of the Institute of Remote Sensing, Center for New and Renewable Sources of Energy, Center for Human Settlement (CHS), Textile Chemistry; Center for Water Resources (CWS); Center for Environmental Studies (CES) etc., totaling a sum of Rs.44.97 lakhs. Further a sum of Rs. 0.96 lakhs was spent on other S& T activities.

### **Annual Plan 1999-2000**

For the year 1999-2000 a total sum of Rs. 177.32 lakhs was provided for implementing schemes under S & T Component. Against this, anticipated expenditure will be of the order of Rs. 210.81 lakhs. As against the approved outlay of Rs 72.00 lakhs, the Tamil Nadu Science and Technology Center was provided Rs.72.00 lakhs for implementing its various activities at Chennai, Tiruchirapalli, Coimbatore and Vellore. Similarly the Tamil Nadu State Council for Science and Technology has been provided with a sum of Rs.51.00 lakhs as against the budgeted outlay of Rs.51.05 lakhs. The Chennai Science City Project was provided with an outlay of Rs.8.00 lakhs for networking libraries in the constituent institutions in the Science City and other schemes. Against this the actual expenditure incurred was Rs. 43.63 lakhs. Anna University utilized a sum of Rs. 44. 18 lakhs, provided as grant for its various schemes.

### **Annual Plan 2000-01**

For the year 2000-2001, a sum of Rs.219.23 lakhs was provided for implementing various schemes under "Scientific Services and Research" against this the anticipated expenditure will be of the order of Rs. 217.03 lakhs.

### **Annual Plan 2001-02**

For the year 2001-02 all the ongoing schemes will be continued. An outlay of Rs. 282.44 lakhs is proposed for this head of development. The details of the schemes contemplated and the outlays are discussed below.

### **Tamilnadu Science and Technology Center**

The Tamilnadu Science and Technology Centre has under its control over (i) Birla Planetarium at Chennai, (ii) Periyar Science and Technology Centre at Chennai and (iii) Anna Science Center at Trichirapally. A sum of Rs.87.65 lakhs is proposed for the Center for the year 2001-02 for continuing all its on going programs. The expenditure relates to payment of salaries for the staff attached to these centers, advertisement charges, hospitality, maintenance of machinery and equipment etc., The other activities connected with the Centre are ; Museo Bus Mobile Bus (Mobile Science exhibition), Science Park, Traffic Park, at Periyar S & T Campus, establishment of Regional Science Centre at Coimbatore and District Science Centre proposed at Vellore.. Under new scheme, it is proposed to provide 7 computers including touch screen, in Periyar gallery and 6 other galleries with digital camera projector with screen for public viewing and information.

### **Tamil Nadu State Council for Science and Technology**

The Tamil Nadu State Council for Science and Technology will continue to implement the following ongoing schemes (viz.). i) Science and Technology Projects; ii) Science and Technology Information Systems (STIS); iii) Popularization of Science and Technology; iv) Incentive to Young Scientists; v) Students Projects, vi) Tamil Nadu Scientists awards; vii) Adoption of Young Student Scientists; viii) Entrepreneurship development project; ix) Industry Institution Interaction Project; x) Conduct of Seminars

etc. A sum of Rs.55.00 lakhs is proposed for taking up the above on going schemes during the year 2001-02. Under New scheme, grant has been provided for the Project ' Manufacturing Technology option for rural livelihood and sustainable development'.

#### **Anna University**

In the case of Anna University, a sum of Rs. 46.18 lakhs is proposed as plan grant for meeting the revenue expenditure relating to Institute of Remote Sensing, Center for Renewable Sources of Energy, Research and Documentation Center at Center for Human Settlement, Documentation Lab for Textile Chemistry, Center for Water Resources, Center for Environmental Studies etc. during the year 2001-02

#### **Chennai Science City**

The Chennai Science City was provided with an outlay of Rs.93.61 lakhs as grant for the Chennai Science City Project and other schemes for the year 2001-2002. Apart from this outlay has been provided for construction of own building to house the Science City office and for taking up a Eco-friendly Project.

#### **Outlay for 2001-02**

Thus for the year 2001-2002, a sum of Rs.282.44 lakhs is provided for implementing the various schemes under Scientific Services and Research. The department wise outlays are as follows:

(Rs. in lakhs)		
Sl.No.	Name of the Institute/Agency	Outlay
1.	Tamilnadu Science and Technology Centers	87.65
2.	Tamilnadu State Council for Science and Technology	55.00
3.	Anna University	46.18
4.	Science City Project	93.61
<b>Total</b>		<b>282.44</b>

## **ECOLOGY AND ENVIRONMENT**

Globally, there is considerable concern on our deteriorating environment and hence development strategies are being worked out which are environment friendly. Sustainable development is propagated as one of the objectives in view of the rapid growth of population and industries. Pollution of major rivers and direct discharge of sewage and industrial waste into the city water-ways have created insanitary conditions and are posing great health hazards. In order to tackle the problems associated with environmental pollution, the Government of Tamil Nadu has created the "Tamil Nadu Pollution Control Board" which has been given powers from time to time in the form of Acts / Rules / Enforcement etc. The Tamil Nadu Pollution Control Board (TNPCB) and the Department of Environment of Government of Tamil Nadu are entrusted with the task of monitoring and implementing the activities for the abatement of pollution in the State. The Tamil Nadu Pollution Control Board enforces the provisions of water (Prevention and Control of Pollution) Act 1974 amended in 1978 and Air (Prevention and Control of Pollution) Act 1981 amended in 1987 and Environment (Protection) Act, 1986 in the State.

### **Creation of Department of Environment**

In order to ensure an exclusive attention on better environment and to draw up a realistic Plan of Action under Agenda 21 of Rio Conference of 1992, the Government created a Dept. of Environment as a line department during the year 1995-96. This Department will deal with all the aspects of Environmental Management other than those dealt with by Tamil Nadu Pollution Control Board and Forest Department. It will be a multi-disciplinary organisation under the administrative control of Dept. of Environment and Forests, Secretariat Department. The Department has been in charge of implementation of major projects like pollution abatement in Cauvery system, pollution abatement in coastal river line system in Chennai City and purification of Uthagamandalam and Kodaikkanal lakes under national lake conservation programme.

An amount of Rs 55.36 lakhs is provided during 2001 - 2002 for the Department of Environment.

### **Environmental Improvement of River Cauvery under National River Action Plan**

The Department of Environment has been implementing a centrally sponsored scheme "Abatement of Pollution in five stretches of Cauvery River in Tamil Nadu" at an overall project cost of Rs.38.20 crores since 1996-97. Under the Non-Core Scheme, about 95% of works in respect of construction of modern type flush out latrines, retaining walls along the river bank, bathing ghats and wood based crematoria have been completed. Under the Core scheme, Interception and Diversion of Sewage works are being implemented by the Tamil Nadu Water Supply and Drainage Board in Erode, Komarapalayam, Pallipalayam, Bhavani and Trichy towns.

The programme on pollution abatement in Cauvery River will be continued during the year 2001 - 2002 at an outlay of Rs.700 lakhs under the Centrally Sponsored Scheme.

### **Establishment of Project Management Cell for the Cauvery Action Programme**

This is a centrally sponsored scheme and the expenditure would be met for meeting the expenditure on staff and infrastructural facilities during the year 2001 -2002.



**Plan Outlay for the year 2001-2002**

Summing up, an amount of Rs.55.36 lakhs is provided for "Ecology and Environment" under State Plan Schemes for the year 2001-2002 and a sum of Rs.700.00 lakhs under Centrally Sponsored Scheme as given below:

Scheme (1)	Rs. In lakhs (2)
<b>State Plans Schemes</b>	
1. Creation of Dept. of Environment	55.36
2. Assistance to Pollution Control Board for common Effluent Treatment Plants	..
3. Project Management Cell for the Cauvery Action Programme	..
4. Schemes to Educate Environmental Awareness Under Eco-development sector under HADP in Nilgiris District	
<b>Total - State Plans Schemes - Ecology and Environment</b>	<b>55.36</b>
<b>Centrally Sponsered Scheme</b>	
5. Upgradation of Botanical Garden	0.01
6. Scheme for implementation of Water Quality Monitoring Programme	0.01
7. Environmental improvement of River Cauvery under National River Action Plan	700.00
<b>Total - Centrally Sponsered Schemes</b>	<b>700.02</b>

## 9. MEDICAL AND PUBLIC HEALTH

Tamil Nadu has witnessed spectacular achievements in health indicators like life expectancy, birth rate, death rate, IMR and MMR. The combination of factors contributed to this achievement include improvement in the quality of health care services, provision of infrastructural facilities to hospitals and Primary Health Centres, contraceptive services, comprehensive package of Maternal and Child Health Services, special IEC campaigns, adequate supply of drugs, training, reorientation to health personnel etc.,

### OBJECTIVES OF THE NINTH FIVE YEAR PLAN

With the main objective of achieving 'Health Care for all', the Ninth Plan will focus on the improvement in the general health status of population, better access to health care services, effective control and prevention of communicable and non-communicable diseases with the specific goals which include birth rate of 15 per 1000 population, IMR of 30 per 1000 live births, full immunisation coverage, 95% coverage for iron and Vitamin 'A' deficiencies, antenatal and postnatal care, 90% institutional deliveries etc. For Medical and Public Health sector, a provision of Rs.780.50 crores has been allocated in the Ninth Plan. The anticipated expenditure for the four years of the Ninth Plan is Rs.49083.75 lakhs representing 62.89% of the total Ninth Plan outlay.

The achievements with regard to certain goals in 1998 are as follows :- Birth rate of 18.9 per 1000 population, IMR of 53 per 1000 live births and MMR of 1.5 per 1000 live births.

### ANNUAL PLAN 2001-2002

The total outlay for Medical and Public Health sector is Rs.11820.96 lakhs for 2001-2002 consisting of Rs.5953.04 lakhs for Medical and Rs.5867.92 lakhs for Public Health. The Departmentwise proposed outlays for 2001-2002 compared to the Budget Estimate of 2000-2001 are as follows:

Department	2000-2001		2001-2002
	Budget Estimate	Anticipated Expr.	Proposed Outlay
	Rs. in lakhs		
1. Medical Education	650.10	709.81	821.53
2. Medical and Rural Health services	2850.00	2320.69	2308.53
3. Indian Medicine and Homoeopathy	663.60	695.24	853.23
4. Public Health and Preventive Medicine (including PHCs)	6659.91	6190.33	6104.51
5. Drugs Control	33.30	39.44	49.78
6. State Health Transport Dept.	13.71	14.20	23.62
7. Family Welfare	184.03	185.20	189.98
8. Tamil Nadu Dr. M.G.R. Medical University	150.00	150.00	150.00
9. Others	1519.77	357.22	1319.78
<b>TOTAL</b>	<b>12724.42</b>	<b>10662.13</b>	<b>11820.96</b>
<b>I. MEDICAL</b>	<b>6172.89</b>	<b>5225.74</b>	<b>5953.04</b>
<b>II. PUBLIC HEALTH</b>	<b>6551.53</b>	<b>5436.39</b>	<b>5867.92</b>

The details of outlays and schemes for each Directorate for Annual Plan 2001-2002 are as follows:

### **MEDICAL EDUCATION**

The outlay for ongoing schemes will be Rs.821.53 lakhs during 2001-2002. The major ongoing schemes are improvements to teaching hospitals, improvements to medical colleges, buildings, cancer control, implementation of Ilam Kulanthaigal Irudaya Sikichai Thittam, bacteriological laboratory at King Institute, Guindy, etc.,

### **MEDICAL AND RURAL HEALTH SERVICES**

An outlay of Rs.2308.53 lakhs has been proposed for the ongoing programmes which include National Tuberculosis control programme (Rs.149.00 lakhs), buildings, improvements to District Headquarters hospitals, Taluk and Non Taluk hospitals, special departments etc.

### **INDIAN MEDICINE AND HOMOEOPATHY**

The ongoing programmes for Siddha Medical College, Homoeopathy Medical College, Siddha, Homoeopathy and Unani wings in District Headquarters, Taluk and Non-taluk hospitals and Primary Health Centres, purchase of rare Siddha manuscripts and printed books for editing and printing, additional wards in District Headquarters hospitals etc., will get a provision of Rs.853.23 lakhs.

### **PUBLIC HEALTH & PREVENTIVE MEDICINE (INCLUDING PHCS):**

The malaria control programme takes a major share of Rs.3454.90 lakhs out of Rs.6104.51 lakhs for the ongoing programmes of the Directorate. The other ongoing programmes include Primary Health Centres, filaria control, small-pox eradication programme, institute of vector control and zoonosis, Hosur, control of Japanese Encephalitis, comprehensive free health check up scheme (Varumun Kappom Thittam) etc., An amount of Rs.1007.74 lakhs has been proposed for the ongoing schemes of maintenance and construction of dispensary buildings for the Primary Health Centres.

### **DRUGS CONTROL**

An outlay of Rs.49.78 lakhs is provided for the ongoing schemes which include salaries for personnel, rent and other expenses for drug testing laboratory, State drugs control administration and intelligence wing at the Directorate.

### **FAMILY WELFARE**

An outlay of Rs.189.98 lakhs is proposed for the ongoing schemes. This includes Rs.109.71 lakhs for compensation to contraceptive programmes and Rs.14.77 lakhs for functioning of district family welfare bureaux.

The physical targets and achievements are as follows:

	Target	2000-2001 Anticipated Achievement (in lakhs)	2001-2002 Target
1. Sterilisation	Target	4.00	Target
2. IUD	Free	4.50	free
3. O.P.users	State	2.00	State
4. C.C.users		2.75	

## TAMIL NADU DR.M.G.R. MEDICAL UNIVERSITY

An outlay of Rs.150.00 lakhs has been proposed under the continuing scheme of block grant to the University.

## STATE HEALTH TRANSPORT DEPARTMENT

An amount of Rs.23.62 lakhs has been proposed for ongoing schemes towards the salary items of technical staff of 3 mobile maintenance units.

## CENTRALLY SPONSORED SCHEMES

### NATIONAL T.B. CONTROL PROGRAMME (CSS 50:50) :

Free T.B. diagnostic and treatment facilities are provided in all the Government hospitals, Primary Health Centres, etc., situated in urban and rural areas throughout the State. The total allocation for this programme for 2001-2002 is Rs.298.00 lakhs, the state share being Rs.149.00 lakhs. The physical target for 2001-2002 will be a coverage of 1.00 lakh T.B.patients.

### NATIONAL BLINDNESS CONTROL PROGRAMME (CSS 100%)

The main objective of the National Programme for Control of Blindness is to reduce the prevalence of blindness in the Country from 14 per thousand to 3 per thousand population by 2000 AD. The present rate of incidence of blindness in Tamil Nadu is 1.65%. For 2001-2002, a sum of Rs.283.52 lakhs is proposed. The achievement in the performance of cataract operations are as follows:

Year	Target	Achievement	%
1996-97	275000	296847	108.00
1997-98	308000	329773	107.00
1998-99	350000	373690	106.77
1999-2000	368000	375000	101.90
2000-2001	375000	375000	100.00

### REPRODUCTIVE AND CHILD HEALTH PROJECT (CSS 100%)

This project will be implemented for a period of 5 years commencing from 1998 with a financial outlay of Rs.23.14 crores in Madurai and Theni districts. The objectives are : to improve the health status of women, adolescents and children, to improve the quality of health seeking behaviour of women and to increase the credibility of service providers through improved quality of service. For 2001-2002, a sum of Rs.676.19 lakhs is proposed for this project.

### NATIONAL AIDS CONTROL PROGRAMME (CSS 100%)

The components of the project include strengthening of management capacity for HIV control, promoting public awareness and community support, improving blood safety and rational use, building surveillance and clinical management capacity and controlling sexually transmitted diseases. For this scheme, a token provision is made for 2001-2002.

### BASIC MINIMUM SERVICES

For 2001-2002, a sum of Rs.1887.30 lakhs (i.e. 15.97%) is proposed for various rural health programmes viz., Primary Health Centres, Primary Health Centres in Tribal Areas, Siddha Wings in Primary Health Centres, improvement to taluk headquarters hospitals, improvement to non taluk medical institutions etc.

## 10. WATER SUPPLY AND SANITATION

Improving the living conditions of the poor people particularly in rural and urban areas would continue to receive special attention under the water supply and sanitation schemes. Provision of protected potable water remains as one of the major tasks of this Government in achieving the goal of improving the quality of life in villages. The areas to be served with water supply and sanitation consist of three categories (i) Rural areas (ii) Urban areas and (iii) Chennai City.

### OBJECTIVES OF THE NINTH FIVE YEAR PLAN (1997-20002)

The objective in providing water supply to rural areas would be to create one dependable source of safe/protected perennial and potable water supply system in every habitation of each village so as to improve the living conditions of the poor people with special reference to SC/ST and tribal populations. The aim is to achieve full coverage of rural habitations that is 40 lpcd at the first instance and raising the service level to 55 lpcd as per the Government of India norms. In urban areas, the aim would be to provide 100% coverage of drinking water supply to Town Panchayats and Municipalities hitherto not covered at the first instance, and to take efforts to improve the existing level of service to the prescribed urban standards in the towns already covered. In respect of sanitation, the objective is to provide 100% coverage of underground sewerage facilities in urban areas.

Realising the responsibility thrust upon in providing safe drinking water supply, the Government of Tamil Nadu established a statutory body "Tamil Nadu Water Supply and Drainage Board in the year 1971 and entrusted it with the task of investigating, formulating and executing water supply and drainage schemes in the entire State of Tamil Nadu except Chennai Metropolitan Area. The Chennai City water supply and sewerage disposal are vested with Chennai Metropolitan Water Supply and Sewerage Board.

### NINTH FIVE YEAR PLAN OUTLAY

The Ninth Five Year Plan Outlay for the programmes of Water Supply and Sanitation is Rs.3200 crores as tabulated below.

#### NINTH FIVE YEAR PLAN - OUTLAY.

S.No.	Major Programme	IX Five Year Plan (1997-2002) Outlay. (Rs. In crores)
(1)	(2)	(3)
1.	Rural Water Supply Programmes	900.00
2.	Urban Water Supply Programmes (including Chennai Water Supply)	1500.00
3.	Sewerage Schemes	800.00
<b>Total Water Supply &amp; Sanitation</b>		<b>3200.00</b>

### PLAN PROGRAMMES FOR THE YEAR 2001-2002

#### Rural Water Supply Programmes (Minimum Needs Programme)

The TWAD Board is implementing Water Supply Scheme in rural areas with habitation as a unit of coverage in Tamil Nadu. For Rural Water Supply Schemes, the State Government provide funds under Minimum Needs programme. The Government of India provides on full grant basis under Accelerated Rural Water Supply Programmes and also under Incentive Schemes. Loan assistance is also provided by Life Insurance Corporation of India every year.

A survey on water supply status in rural habitation in Tamil Nadu during as on 1.4.2000 indicated that out of the 66631 rural habitations in Tamil Nadu, 55929 habitations (84%) were fully covered and 10,702 (16%) were partially covered.

During the year 2001-2002, the Tamil Nadu Water Supply and Drainage (TWAD) Board aims to provide water supply schemes 4202 habitations to cover the balance partially covered habitations, under Minimum Needs Programme and Accelerated Rural Water Supply Programme.

### URBAN WATER SUPPLY SCHEMES

The TWAD Board is implementing Water Supply and Sewerage Schemes to urban towns. The Schemes are being implemented with the financial assistance from LIC, HUDCO, other financial institutions and Government of Tamil Nadu. The norms for the supply of water in urban areas are 110 lpcd for the corporation areas, 90 lpcd for the municipal areas and 70 lpcd for the town panchayat areas. There are 718 towns in the State and the status of water supply is detailed below:

#### Status of water supply in urban centre of Tamil Nadu as on 1.4.2000

Sl.No.	Status as on 1.4.2000	No of Towns	No. of Towns with average supply	No. of Towns with adequate supply	No. of Towns with poor supply
(1)	(2)	(3)	(4)	(5)	(6)
1.	Corporation	5	---	5	---
2.	Municipalities	102	22	41	39
3.	Urban Town Panchyats	367	123	149	95
4.	Rural Town Panchyats	244	82	73	89
<b>Total</b>		<b>718</b>	<b>227</b>	<b>268</b>	<b>223</b>

During the year 2001-2002, the TWAD Board has programmed to complete water supply schemes in eight Municipalities, twenty seven Urban Town Panchayats and fifteen Rural Panchayats. Apart from this, water supply schemes will be taken up afresh in Urban towns with population less than 20,000 under the Government of India scheme viz., "Accelerated Urban Water Supply Programme".

### CHENNAI METROPOLITAN WATER SUPPLY AND SEWERAGE BOARD

Chennai Metropolitan Water Supply and Sewerage Board is charged with responsibility of providing the drinking water to the Chennai Metropolitan Area (MMA) and also the expansion of the sewerage system correspondingly.

During the year 2001-2002, Chennai Metropolitan Water Supply and Sewerage Board would implement the following schemes:

1. Second Chennai water supply project
2. Water supply and Sewerage scheme through assistance from HUDCO, TUFIDCO and other resources.
3. Third Chennai Water Supply Project.
4. Sewerage renovation and functional improvement--OECD Project.

### **New Veeranam Project / Construction of two more new reservoirs**

To solve the perennial drinking water problem of Chennai City on a permanent basis, it is proposed to implement the new Veeranam scheme so as to enable Chennai Metro to receive 40 million gallons of drinking water per day. It is also proposed to undertake work to accumulate water in two more reservoirs.

#### **Plan Outlay for 2001-2002**

A sum of Rs. 91485.67 lakhs has been proposed for the sector "Water Supply and Sanitation" as shown below for the year 2001 -2002.

S.No.	Programmes.	2001-2002 (Rs. In lakhs)
(1)	(2)	(3)
1	Sewerage Schemes	299 .60
2	Urban Water Supply Scheme (including Second Chennai City Water Supply Scheme)	31986.03
3.	New Veeranam Scheme / Construction of Two more new reservoirs	10000.00
3.	Rural Water Supply Scheme	32800.03
4.	Special Component Plan	16400.00
5.	Other Programmes (SCP,HADP,etc)	0.01
<b>Total -Water Supply and Sanitaion.</b>		<b>91485.67</b>

## 11. HOUSING

Food, clothing and housing are required in that order for fulfilling the aspirations of the people. The demand for housing increases due to growth of population, rapid pace of industrialisation and urbanisation.

The Housing shortage estimated during the 9th plan period is of the order of 41 million dwelling units for the entire country of which 25 million is in rural areas and 16 million in urban areas. The Society for Developmental Studies (SDS), New Delhi had undertaken a comprehensive study entitled "Housing Status, Strategy and Action Plan for Tamil Nadu" on behalf of the Housing and Urban Department, Government of Tamil Nadu in January, 1995. Using this study, it has been estimated that the total housing requirement in Tamil Nadu during the Ninth Five Year Plan period would be of the order of 29.68 lakhs units of which 18.61 lakhs units is in rural areas and 11.07 lakhs units in urban areas. The housing demand in Tamil Nadu is tentatively estimated to be 175 lakh units by the year 2011.

### OBJECTIVES OF THE NINTH FIVE YEAR PLAN.

The Ninth Five Year Plan would endeavour to implement the Tamil Nadu State Housing Policy which is in accordance with the formulation of the National Housing Policy. The State pursues a policy of "A house for each family" to meet the housing needs, the State Housing Policy addresses itself to the critical issues of mobilising resources and developing the delivery system to cater to all segments of the housing market. Housing programmes have achieved a high priority agenda for the State Government. Public Housing Agencies like Tamil Nadu Housing Board, Tamil Nadu Slum Clearance Board, Tamil Nadu Police Housing Corporation, Tamil Nadu Rural Housing Corporation, Tamil Nadu Co-operative Housing Societies and Tamil Nadu Co-operative Housing Federation etc are formulating and implementing suitable schemes with co-ordinated drive and commitment.

### Plan Programmes for 2001-2002.

#### Tamil Nadu Housing Board

Tamil Nadu housing board implements Tamil Nadu Government Servants Rental Housing schemes. This scheme is intended to provide rental accommodation to Government employees at the state capital, District and Revenue Divisional Headquarters. Tamil Nadu Housing Board under this scheme has so far constructed 27801 units. It is proposed to provide quarters for Government servants for all the newly formed Districts. The Tamil Nadu Housing Board would also carryout capital programme for Middle Income Groups and Higher Income Groups. The Tamil Nadu Housing Board would also upgrade slum tenements in Madurai, Coimbatore, and Salem cities.

#### TAMIL NADU SLUM CLEARANCE BOARD

More than 35% of the city population in Chennai are living in slums and 50% of them are in dense slum areas. These areas are devoid of basic amenities. The families living in these habitations are affected by frequent fire accidents and seasonal floods. In view of the dense nature, these slums cannot be improved insitu. Hence TNSCB has programmed to resettle the slum families living in dense areas in multi storeyed tenements. Tamil Nadu Slum Clearance Board has proposed to construct 1000 tenements during the year 2001-2002. Tamil Nadu Slum Clearance Board would also construct remunerative enterprises of capital nature

#### POLICE HOUSING

Government have ordered for construction of 2500 quarters for police personnel every year from 1997-98 onwards. For the year 2001-2002, it is proposed to construct 3000 quarters. It is also proposed to construct buildings for Police Academy.



## GOVERNMENT SERVANTS HOUSE BUILDING ADVANCE

The House Building Advance to Tamil Nadu Government Servants and All India Service Officers is sanctioned upto a maximum of Rs.4.00 lakhs and Rs.7.50 lakhs respectively for various categories as follows: (i) Plot cum Construction (ii) Construction (iii) Ready Built House (Private) (iv) Ready Built House (TNHB) (v) Enlargement and (vi) Improvement.

### PLAN OUTLAY FOR 2001-2002

An outlay of Rs.38591.44 lakhs have been provided for the housing sector for the year 2001-2002 as detailed below:

S.No.	Department	Outlay for 2001-2002 (Rs. in lakhs)
(1)	(2)	(3)
1.	Tamil Nadu Housing Board	3670.00
2.	Tamil Nadu Slum Clearance Board.	2341.02
3.	Police Housing	11000.00
4.	Govrnment Servants (HBA)	17470.42
5.	Chief Engineer (Buildings )	10.00
6.	HUDCO Assisted Chennai flood relief project	4100.00
<b>Total HOUSING</b>		<b>38591.44</b>

## 12. URBAN DEVELOPMENT

Tamil Nadu is the third most urbanised State in India with an urban population of 190 lakhs constituting 34.20 percent of the State's total population of 556 lakh (1991 census). Between 1981 and 1991, urban population increased by 19.28%. The process of urbanisation is faster in Class I Cities. There are 469 urban centres in the State with population size ranging from 10000 to 1 lakh and above. A number of large villages (according to census) have been declared as Town Panchayats. If this category is also included, the number of urban centres will be 745 and the population of these 745 urban centres would constitute 42% of the State population. There are 6 Municipal Corporations, 102 Municipalities and 635 Town Panchayats. It is expected that within the next few years, more than half the population of the State would live in urban areas.

### OBJECTIVES OF THE NINTH FIVE YEAR PLAN

The following objectives and strategies will be aimed to be achieved during the 9th Plan. (a) Planned and integrated development of small and medium towns and cities. (b) Revitalisation of urban local bodies. (c) Environmental improvement of slums and provision of basic municipal services. (d) Devolution of funds from State Government / Central Government to the urban local bodies. (e) Establishment of the necessary institutional framework for channelling capital funds for the improvement of urban infrastructure. (f) Poverty Alleviation and Employment generation. The total outlay for the Urban Development Sector during the Ninth Five Year Plan is Rs.1250.00 crores.

### Programmes for 2001-2002

The important programmes envisaged during the year 2001-2002 are as follows.

#### Environmental Improvement of Slums

The Tamil Nadu Slum Clearance Board is implementing the above scheme to improve the general environment of unhygienic slums through provision of common basic amenities at an average cost of Rs.2000 per family. The outlay for the year 2001-2002 is Rs.5461.01 lakhs.

#### Town and Country Planning Planning

The Town and Country Planning Department has been provided with an outlay of Rs.151.68 lakhs for the year 2001-2002. This amount would be utilised to prepare ten Master Plans for Local Planning Areas including review of already sanctioned Master Plans and also to prepare 50 Detailed Development Plans and to review 50 already approved Detailed Development Plans. Preparation of Development Plans for the settlements of the 10 least urbanised taluks will be undertaken. By using GIS application, the digital data products supplied by consultants will be updated and retrieved data and maps from the system for Karaikudi and other towns will be carried out. Draft Regional plans for the two districts would also be taken up during 2001-2002.

#### Chennai Metropolitan Development Authority (CMDA)

Chennai is a Mega City and the population of which is expected to cross 7 millions in 2011. The projects like Mass Rapid Transit System Phase -II, Outer Ring Road, Chennai Mofussil Bus Terminus at Koyambedu, improvement to 8 Radial Roads, Textile Market etc. would be continued. The CMDA would also acquire Geographical Information System for Chennai Metropolitan Area and would also take up detailed development plans for Chennai Metropolitan Areas and also development of Satellite Town at Maraimalai Nagar. Three studies viz. Critical Road Widening and Container Terminal Study, Mass Rapid Transit System - Area Development and Densification of MRTS Corridor Development are proposed to be undertaken. An amount of Rs. 14444.50 lakhs is provided for the year 2001-2002.

### Tiruppur Area Development

Tiruppur town has achieved primacy in the matters of export of textile garments and hosiery to overseas market and it is estimated that the town is exporting garments worth Rs.2000.00 crores a year which is likely to go up to Rs.3500.00 Crores in the coming years. The level of infrastructure like roads, water supply and sanitation is awfully inadequate in the town and its periphery, which accounts for a significant earnings in foreign exchange. This project is expected to fill the arising gaps in the infrastructure. For this purpose an amount of Rs.10000.00 crores is provided during the year 2001-2002.

### Plan Outlay - 2001-2002

An outlay of Rs.64905.12 lakhs has been provided for the Urban Development Sector for the year 2001-2002.

S.No.	Department	Outlay for 2001-2002 (Rs. in lakhs)
(1)	(2)	(3)
1	Commr. of Town and Country Planning.	151.68
2.	Chennai Metropolitan Dev. authority	14444.50
3.	Tamil Nadu Slum Clearance Board	5461.01
4.	Tiruppur Area Development Programme	10000.00
5.	Directorate of Municipal Administration	4802.06
6.	Urban Local Bodies Capital Programmes	17100.00
7.	Eleventh Finance Commission Recommendations Controlled by Secretary, MA&WS	0.01
8.	Director of Town Panchayats	3000.00
9.	TUFIDCO	19.71
10.	Mega city	0.01
11.	American International Group (AIG)& IL&FS	200.00
12.	Loans to TNUDP - II	9726.14
<b>Total—Urban Development</b>		<b>64905.12</b>

### 13. WELFARE OF SCHEDULED CASTES, SCHEDULED TRIBES AND OTHER BACKWARD CLASSES

The emphasis in the successive Five Year Plans has been to improve the quality of life of the disadvantaged groups of people in the society. These groups have been identified and classified as Adi-Dravidars, Tribals, Backward Classes, Most Backward Classes, Denotified Communities and Minorities. The strategy followed for the development and welfare of these weaker and vulnerable sections of the society has been to initiate special target-group oriented programmes by earmarking funds, providing subsidies, reservations in service and educational institutions etc. The major ameliorative activities are educational development, economic development, housing and other schemes, special component plan programmes and tribal sub-plan programmes.

#### Objectives of Ninth Five Year Plan

The goals and objectives of the Ninth Plan for these communities place a thrust on providing basic amenities like drinking water, toilets, playgrounds etc., to all the middle, high and higher secondary schools and upgrading the schools, equipping all the schools with necessary infrastructural facilities like buildings, laboratories, computer etc., increasing the coverage under provision of incentives to girls and to promote female literacy among SC/ST girls, assessing the training needs of SC/ST and other Backward Class Communities and evolving training programmes for them to meet the specific needs of the various sectors in the economy which have potential, construction of more number of houses and assignment of more housesites to benefit these communities etc., Focus on innovative economic programmes such as training in computers, industrial entrepreneurship, tourism, aeronautics would also be emphasised. An amount of Rs.1000.00 crores has been provided during the Ninth Five Year Plan (1997 - 2002) for Welfare of SCs/STs and OBCs, of which an amount of Rs.775.00 crores has been allocated for welfare of SCs/STs and Rs.225.00 crores for BCs, MBCs, DNCs and Minorities. The anticipated expenditure for the welfare of these communities for the 4 years of the IX Five Year Plan will be Rs.718.38 crores.

#### Annual Plan 2001 - 2002

The Budget Estimate, Anticipated Expenditure for 2000-01 and the Budget Estimate for 2001-2002 in respect of Welfare of SC / ST and other Backward Classes are as follows:

Sl. No.	Group Head	2000-2001		2001-2002
		Budget Estimate	Anticipated Expr.	Proposed Outlay
		(Rs. in lakhs)		
1.	Welfare of SC/ST	12730.82	9049.59	11336.03
2.	Welfare of BCs, MBCs, DNCs, and Minorities	7674.16	7158.42	8457.97
3.	Other Expenditure	35.42	35.42	35.00
<b>Total - Welfare of SC/ST &amp; OBCs</b>		<b>20440.40</b>	<b>16243.43</b>	<b>19829.00</b>

#### A. Welfare of Scheduled Castes and Scheduled Tribes :

The multifaceted strategy adopted by the State for the upliftment of Adi-Dravidars and Tribals relates to development and socio-economic activities. In addition, the other two instruments viz., Special Component Plan for Scheduled Castes and Tribal Sub Plan for Scheduled Tribes do ensure the flow of benefit to these societies from plan programmes.

An amount of Rs.11336.03 lakhs has been proposed for the implementation of programmes for Welfare of SCs/STs for 2001-2002, of which a sum of Rs.10487.33 lakhs is proposed for the Welfare of SCs and Rs.848.70 lakhs is for the Welfare of STs.

The outlay for programmes under different heads for welfare of SCs are as follows: Education gets Rs.3323.12 lakhs, Economic Development Rs.208.00 lakhs, Health and Housing activities Rs.5777.75 lakhs and Special Component Plan Rs.1175.59 lakhs. Similarly, the programmes for Scheduled Tribes are as follows : Education gets Rs.106.45 lakhs, Economic Development Rs.27.04 lakhs, Tribal Sub-Plan Rs.715.20 lakhs and Hill Area Development Programme Rs.0.01 lakh.

**B. Welfare of Backward Classes, Most Backward Classes, Denotified Communities and Minorities :**

The State of Tamil Nadu stands unique in implementation of welfare schemes for the upliftment of Backward Classes, Most Backward Classes, Denotified Communities and Minorities. To ensure social upliftment and economic emancipation, the State has placed the highest emphasis on formulation and implementation of various welfare schemes with special focus on education, and economic development, health, housing and other activities. Based on the need to have a common approach towards providing housing assistance to all the poor and downtrodden, free house site pattas have also been provided to families in rural areas living below poverty line belonging to BCs, MBCs, DNCs, and Minorities. The outlay proposed for BCs, MBCs, DNCs and Minorities is Rs.8457.97 lakhs for 2001-2002.

The outlays for programmes implemented for the welfare of these communities are for the following heads viz., Rs.5979.32 lakhs for Education, Rs.4.01 lakhs for Economic Development and Rs.2474.64 lakhs for Health, Housing and other activities. With a view to eliminating the incidence of drop-outs among the rural girl children belonging to MBCs and DNCs in the State and for the promotion of their education, Government have introduced a new scheme from 1999-2000. Under this scheme 60000 girl children studying in standards from III to V will be sanctioned at the rate of Rs.500 per annum and 30000 girl children continuing their studies in VI Std., will be sanctioned cash incentives at the rate of Rs.1000 per annum. Totally Rs. 6.00 crores is proposed for 2001-02.

## 14. LABOUR AND LABOUR WELFARE

The Government of India's approach to the Ninth Five-Year Plan indicates that the principal task of the Ninth Plan will be to usher in a new era of people-oriented planning, in which not only the Government at the center and states, but the people at large, particularly, the poor can fully participate. A participatory planning process is an essential precondition for ensuring equity as well as accelerating the rate of growth of the economy. This will be ensured during the plan by starting an assessment of our past performance.

Although the macro-economy performed reasonably well in the Eighth Plan, some major weaknesses have also emerged. In particular, the growth pattern has not benefited the poor and the under privileged, which resulted in the skewed pattern of resource endowment in our system. The Ninth Plan has to make a serious effort to redress this situation with a set of concrete measures. In order to formulate the Ninth Five Year Plan, it was felt necessary to take stock of the success of our planning process as well as its failures, which would enable us to identify the problem areas and bottlenecks so as to take suitable corrective action during the Ninth Plan period.

### **Eighth Five-Year Plan Performance:**

The objectives and thrust areas during the VIII Five Year Plan laid emphasis on employment generation, diversification of agriculture, strengthening of enforcement machinery for the effective enforcement of Labor Laws, consumer protection Act, laws relating to the Child Labor, protection of the workers under the unorganized sector etc. In the case of Employment services and Craftsmen Training, improving the functional efficiency of the Employment Exchanges, increasing the placement registration ratio, promotion of self-employment ventures, computerization of Employment Exchanges, modernization of equipment's in the ITIs, qualitative improvement in teaching and Training, Reorientation of Training Programme and up gradation of skills were contemplated during the VIII Five Year Plan period.

To achieve these objectives, schemes were formulated and implemented during the VIII Five-Year Plan period. A sum of Rs. 3550.00 lakhs has been provided and against this, the actual expenditure incurred during the plan period was Rs. 2336.24 lakhs, which accounts for 65.7 percent of the total outlay for this sector. The department wise outlays, expenditure and percentage of achievement are indicated below:

### **Eighth Plan Department wise outlay and expenditure**

(Rs in lakhs)				
Sl. No.	Name of the Department	VIII Plan outlay	VIII Plan Expenditure	Percentage of Expenditure
(1)	(2)	(3)	(4)	(5)
1.	Commissioner of Labor	735.00	203.62	27.70
2.	Chief Inspector of Factories	237.00	16.65	7.03
3.	Tamilnadu Institute of Labor Studies	50.00	--	0.00
4.	Directorate of Employment and Training	2528.00	2115.97	83.70
<b>Labor &amp; Employment -Total</b>		<b>3550.00</b>	<b>2336.24</b>	<b>65.81</b>

Most of the schemes implemented by these departments are on revenue account. In the case of Employment and Training Department, the expenditure was on provision of machinery and equipment to ITIs connected with the World Bank assisted Skill development project. This scheme came to an end during December 1997. Since then the scheme is financed by the State under Non-Plan.

## Ninth Five Year Plan

### Objectives:

With the objective of strengthening and stabilizing the achievements registered during the past plan periods, the Ninth Plan contemplated on rationalizing, simplifying and integrating various labor laws to bring them in tune with the needs of changing socio-economic scenario. It was also aimed to strengthen the existing legislative framework to protect the interest of Labor in the unorganized sector. The scheme of computerization of employment exchange operations apart from modernizing the ITIs in the State, in tune with the changing industrial scenario is being continued. With these objectives schemes were formulated and are being implemented during the IX Plan period. In order to achieve these objectives a total sum of Rs. 4000.00 lakhs was provided in the IX plan for implementing these Schemes.

### Review of IX Plan performance:

The plan expenditure in respect of Labor and Labor welfare sector pertaining to various implementing agencies are indicated in the table below.

#### IX PLAN: Departmentwise outlay and expenditure

(Rs. In lakhs)

Department	IX Plan Outlay	1997-98 Amount	1998-99 Amount	1999-2000 Actual	2000-01 Anti. Expr	Total (Four Years)
Commissioner of Labor	1426.40	99.08	64.39	69.11	3.65	236.23
Chief Inspector of Factories	785.18	10.12	10.65	2.98	3.20	26.95
Commissioner of Employment and Training	1788.42	1050.83	832.30	460.10	257.28	2600.51
<b>Labor and Employment-Total</b>	<b>4000.00</b>	<b>1160.03</b>	<b>907.34</b>	<b>532.19</b>	<b>264.13</b>	<b>2863.69</b>

### Review of Annual Plans (first four years)

#### Annual Plan 1997-98

The year 1997-98 being the first year of the Ninth Plan, all the ongoing schemes were continued with allocation required for completing them apart from taking up new schemes also. An outlay of Rs. 605.35 lakhs was provided for these schemes. As against this, the actual expenditure incurred was of the order of Rs. 1160.03 lakhs.

Schemes were included for effective enforcement of Labor laws and Weights and Measures Act for the benefit of Labor and Consumers at large. Computerization of the Commissionerate of Labor, facilities for communication to monitor strikes and lockouts etc., were provided. In the case of Inspectorate of Factories schemes were included for effective communication, apart from continuing various ongoing schemes during the year. The scheme of computerization of remaining Employment Exchanges in a phased manner and training of officers and staff in computer were also continued with plan assistance. In the case of Craftsmen training, the erstwhile World Bank Aided Skill Development Project came to an end in December 1997. From then onwards, the scheme is being fully funded by the State. The schemes for modernization of ITIs are being taken up by the State with the objective of catering to the diversified needs of industrial manpower.

Thus, a total sum of Rs. 1160.03 lakhs was spent on these schemes during 1997-98, including funds provided for Weights and Measures sector.

### **Annual Plan 1998-99**

For the year 1998-99, a sum of Rs.981.24 lakhs was provided and against this, the expenditure is of the order of Rs. 907.34 lakhs. All the schemes contemplated in the year 1997-98 were continued during the year also. However, the actual expenditure fell short of Rs. 907.34 lakhs due to reduced expenditure on schemes relating to modernization of ITIs and transfer of schemes from plan to non-plan side during the year 1998-99.

### **Annual Plan 1999-2000:**

The year 1999-2000 being the 3rd year of the IX Plan a sum of Rs. 522.79 lakhs was provided for implementing various schemes both ongoing and new schemes. Schemes for consumer protection, enforcement of various labor laws and factory laws were continued. Apart from this, computerization of Employment Exchanges and scheme for modernization of the remaining ITIs were also taken up for implementation. A sum of Rs. 532.19 lakhs was incurred on implementation of these schemes during 1999-2000.

### **Annual Plan 2000-2001:**

A sum of Rs.293.61 lakhs was proposed for the year 2000-2001 for implementing various schemes under "Labor and Labor Welfare" sector. Against this a sum of Rs. 264.13 lakhs is expected to be absorbed by the Department for implementing various on going projects like strengthening industrial relations machinery and strengthening of Factory Inspectorate. Apart from this, the computerization of Employment Exchanges, special Employment Exchanges for physically handicapped will also continue to receive assistance during this year. Further under training, schemes like strengthening of I.T.Is, modernization of I.T.Is at a cost of Rs.164.29 lakhs was also contemplated. The apprentice-training program was provided financial assistance to the tune of Rs. 53.67 lakhs during 2000-01.

### **Annual Plan 2001-2002**

The year 2001-02 being the final year of the IX Plan, a sum of Rs. 326.98 lakhs is provided for taking up various on going programs and new programmes contemplated during the Plan period. The Department wise Plan programs are discussed below:

#### **Commissioner of Labor**

The primary objective of the Labor department is settlement of industrial disputes, enforcement of labor laws and enforcement of weights and measures Act for protection of consumers' interest. With the objective of fulfilling the above duties schemes have been included for strengthening the department both at the apex and at field level. during the Plan period. Apart from this, funds are being provided for strengthening of Industrial relations machinery and enforcement machinery under by transferring those schemes under Non Plan. Under new schemes an amount of Rs. 10.40 lakhs has been proposed.

#### **Chief Inspector of Factories**

With the objective of strengthening the inspectorate both at the apex and at the field levels, computerization of the Chief Inspectorate of Factories, Joint Chief Inspectorate of Factories and Deputy Chief Inspector of Factories offices, were taken up in a phased manner during the Plan period. Apart from this, schemes like provision of telephone facilities to provide communication links to various offices were also provided during the Plan period. Now, the spill over of the scheme and other schemes are financed under non-plan. Under new schemes an amount of Rs. 9.85 lakhs has been proposed.

#### **Directorate of Employment and Training**

##### **Employment Services:**

For Employment Services schemes were included for strengthening of the employment exchanges by computerization of their activities and training the staff in computer operation. Funds are provided for meeting the staff salary of the Special Employment Office for physically handicapped (Rs.1. 54 lakhs);



Special Vocational guidance Center for Tribal Population in Kalrayan Hills (Rs.26.28 lakhs) under State Plan. Other schemes of the Department are transferred to non-plan side. Under part II schemes, computerization of Employment office at Dindigul and formation of 5 study circles in 5 Municipal Corporation will be taken up.

### **Craftsmen Training :**

One of the pre-requisites for industrial development is the availability of skilled manpower. Polytechnics, Industrial Training Institutes and Industrial Apprenticeship Program help the state in producing the required number of skilled technicians and craftsmen. The Craftsmen Training is implemented throughout Tamil Nadu by this Department. For this purpose, 53 Government Industrial Training Institutes (ITIs) have been set up with a seating capacity of 17200 trainees to impart training in 36 Engineering and 15 non-Engineering trades. These includes 10 ITIs for women, one for SCs at Chidambaram while another is exclusively for Tribals at Sankarapuram.

Under Craftsmen Training, all the on-going schemes will be continued during 2001-2002. The Scheme of Training of (JTOs) Craftsmen and Supervisors in Central Training Institutes/ Advanced Training Institutes at a cost of Rs.0 91 lakh will be continued under plan. Under ITIs, proposals are included for strengthening the ITIs at a cost of Rs.126.81 lakhs to cover revenue expenditure on Staff, Office Expenses, and Stipend to trainees, purchase of raw materials for training, procurement of tools and equipment etc. .

The scheme of Modernization of ITIs will be continued under State Plan at a cost of Rs. 79.59 lakhs. The Apprenticeship training scheme implemented as per provisions of the Apprentices Act 1961 in 11 Related Instructional Centers in the State is also provided with an outlay of Rs. 59.87 lakhs. A sum of Rs. 9.35 lakhs is provided for the Mini ITI at Sankarapuram for the benefit of tribal population under Tribal Area Sub-Plan. The major new scheme contemplated includes (i) Re-power wiring in 31 Govt. ITI s, (ii) construction of Hydraulic Hoist shed with ramp in 4 Govt. ITI s, and construction of own building for the Directorate at Chennai.

Thus, a total sum of Rs. 326.98 lakhs is proposed for Labor and Labor Welfare Sector, for implementing various schemes during the year 2001-02.

## 15. SOCIAL WELFARE

A number of programmes have been specially designed and implemented for the welfare of women, children, aged and physically handicapped persons in Tamil Nadu. The programmes carried out through the Directorates of Social welfare and Rehabilitation of the Disabled relate to the rehabilitation services, monetary assistance, provision of education, training and employment opportunities. The Tamil Nadu Corporation for Development of Women undertakes projects for improving the status of women in the society through income-generating activities. The Directorate of Social Defence implements schemes to provide care, custody, training and rehabilitation of the neglected children, delinquent children, stranded girls and women.

### Ninth Five Year Plan :

The objectives of the Ninth Five Year Plan are promotion of socio-economic empowerment of women, provision of supportive services to make women more functional and productive, provision of social-legal framework and making women aware of their rights for protecting them against exploitation, prevention of female infanticide, setting up of more orphanages and creches, provision of rehabilitation services for children by Government and NGOs, provision of social security measures for old people, rehabilitation and after care services for delinquents, abandoned children and morally maladjusted women, prevention of crimes against children and moral exploitation of women, supportive rehabilitation services for disabled persons through education, training and employment and provision of facilities for early detection and prevention of the disabilities.

The total outlay for Social Welfare sector for the Ninth Plan is Rs.20000.00 lakhs of which an amount of Rs.10442.82 lakhs is for women's welfare, Rs.2106.96 lakhs for child welfare, Rs.4543.97 lakhs for the welfare of handicapped, Rs.2340.95 lakhs for social defence and Rs.145.00 lakhs for the welfare of aged. The likely expenditure during the first four years of the Ninth Plan is Rs.10557.88 lakhs representing 52.79 % of the Ninth Plan outlay.

### Annual Plan 2001-2002:

For Social Welfare sector, an outlay of Rs.3252.36 lakhs is proposed for 2001-2002. The Departmentwise outlays for 2001-2002 compared to the Budget Estimate of 2000-2001 are as follows:

Department.	2000-2001		2001-2002
	Budget Estimate	Anticipated Expr. (Rs. in lakhs)	Proposed Outlay
1. Rehabilitation of Disabled	585.63	585.38	623.46
2. Social Welfare	542.75	904.79	568.30
3. Social Defence	173.97	212.30	200.45
4. Tamil Nadu Corporation for Development of Women Ltd.,	1216.78	2676.61	1516.10
5. Others	386.01	372.34	344.05
<b>Total : Social Welfare</b>	<b>2905.14</b>	<b>4751.42</b>	<b>3252.36</b>

The details of outlays and programmes for Annual Plan 2001-2002 for each Directorate are given below :

**Rehabilitation of the Disabled :**

For the ongoing schemes of this Directorate, a provision of Rs.623.46 lakhs is proposed and the major schemes include supply of tricycles, wheel chairs and hearing aids for the rehabilitation of the handicapped, providing self-employment, maintenance allowance to physically handicapped, setting up of district rehabilitation centres, concessions given to normal persons marrying blind, speech and hearing impaired and orthopaedically handicapped.

**Social Welfare :**

For the ongoing schemes for the welfare of women, children, poor, destitutes and aged, a total outlay of Rs.568.30 lakhs is proposed. For the welfare of women alone, an amount of Rs.369.89 lakhs has been proposed and the schemes include issue of saving certificates for encouraging widow remarriage, working women's hostels, marriage advance to daughters of poor widows, marriage assistance to orphan girls, guidance bureau for women, assistance to intercaste marriage and service homes in districts. The outlay of Rs.132.45 lakhs proposed for child welfare is for the schemes of assistance to the children of Karunai Illams and for running 212 creches for children of working and ailing mothers started during 1993-94 to 1998-99. An outlay of Rs.45.57 lakhs for the welfare of poor, aged and destitutes and Rs.7.97 lakhs for Tribal Sub-Plan has been proposed.

**Tamil Nadu Corporation for Development of Women Ltd.,**

Based on the success of IFAD Project, an expanded project viz., Women's Development Project (Mahalir Thittam) to cover all the districts in Tamil Nadu, was launched in 1997-98. So far the coverage stands at 806969 women enrolled in 45719 Self Help Groups. Matured Self Help groups ready to absorb bank loans are linked with financial institutions to avail credit for undertaking various rural based economic activities. The proposed outlay for this project for 2001-02 will be Rs.1500.00 lakhs.

**Social Defence**

For the ongoing programmes of the Directorate, an outlay of Rs.200.45 lakhs is proposed. The outlay is meant for functioning and maintenance of 11 observation homes, 8 juvenile homes, 3 after care organisations, 17 juvenile welfare boards, 6 vigilance/protective homes, 6 juvenile guidance bureau, start stay homes, half way homes run by Government, grants to NGOs towards maintenance charges of inmates staying in institutions run by NGOs and the rehabilitation programmes specially designed for the juveniles, street children, stranded and destitute women.

## 16.NUTRITION

The programmes on Nutrition implemented in Tamil Nadu are intended to improve the health and nutritional status of children, pregnant and lactating women to reduce IMR, SBR and MMR and to rectify the nutritional deficiencies of old people. The three major programmes comprise ( i) Tamil Nadu P.T.M.G.R. Nutritious Meal Programme (NMP) and (ii) World Bank assisted Integrated Child Development Services Scheme (ICDS-III) and (iii) Integrated Child Development Services scheme. The components of the above programmes include periodical growth monitoring, health check-up, supplementary nutrition and pre-school education.

### Ninth Five Year Plan

The total outlay for Nutrition sector is Rs.500.00 crores for the Ninth Five Year Plan. The anticipated expenditure during the four years of Ninth Plan is expected at Rs.48366.58 lakhs representing 96.73% of the Ninth Plan outlay. The objectives and goals of the Ninth Five Year Plan are :

1. Reduction in the percentage of children with low birth weight by 50% from the current level.
2. Reduction in the levels of moderate and severe malnutrition in those blocks / areas where it is high.
3. Improving health and nutritional status of adolescent girls.
4. Improvement in the ante, intra and post natal care for pregnant and lactating women.
5. Achieving and maintaining 100% immunisation.
6. Reduction of IMR by 30 per thousand live births.
7. Achieving cent percent level in consuming IFA tablets for atleast 12 weeks by pregnant women and Vitamin 'A' supplements by children of 6-36 months.

### Current Status

The number of centres and beneficiaries under the various nutritious programmes at present are given below:

Sl. No.	Scheme	No. of Centres	No. of beneficiaries		
			Children	Mothers & OAP	Total
<b>1. Noon Meals :</b>					
<b>I. Child Welfare NMP Centres</b>					
1.	Integrated Child Development Services Scheme (CWCs)	10482	303515	140029	443544
2.	TINP / ICDS III (CWCs)	19500	529493	69556 (OAP) 296723 (M)	895772
3.	PTMGR NMP Urban (CWCs)	719	29309	3977 (OAP)	33286
<b>II. School NMP Centres</b>					
4.	PTMGR NMP Centres (Rural)	38378	5916829		5916829
5.	PTMGR NMP School Centres (Urban)	2059	472760		472760
<b>Total (I and II)</b>		<b>71138</b>	<b>7251906</b>	<b>510285</b>	<b>7762191</b>
<b>2. Supplementary feeding</b>					
1.	ICDS (CWCs)	10482	145622	140029	285651
2.	TINP / ICDS III (CNCs)	19500	293811	296723	590534

### Annual Plan 2001-2002

All the ongoing programmes will be continued and an outlay of Rs.9851.65 lakhs is proposed for Nutrition for 2001-2002. The programmewise outlays for 2001-2002 compared to the Budget Estimate of 2000-2001 are as follows:-

Programmes	2000-2001		2001-2002
	Budget Estimate	Anticipated Expr. (Rs. in lakhs)	Proposed Outlay
1. PTMGR NMP	31.78	32.48	33.41
2. (TINP) ICDS III	9797.53	9010.56	9542.56
3. Others	6.26	5.09	5.68
<b>Total : Nutrition</b>	<b>9835.57</b>	<b>9048.13</b>	<b>9581.65</b>

### World Bank assisted ICDS III Project

The TINP-II project from 1991 to 1999 covered a total of 40.80 lakh children in the age group of 0-36 months. The proportion of normal children in the State has increased substantially from 25.6% to 52.4% and severe and moderate malnutrition has decreased from 3.8% to 0.4%. Consequent on the closure of Tamil Nadu Integrated Nutrition Project-II, Government of India have approved the World Bank assisted ICDS III project in April 1999 for 318 rural blocks, 19500 centres in 24 districts already covered under TINP-II. Under this project, 14 lakh children of 0-36 months, 3.5 lakh children of 37-72 months and 5.5 lakh pregnant and lactating mothers are benefitting at any point of time, of which 2.94 lakhs of 6-36 month children and 2.97 lakhs of pregnant and lactating mothers are given supplementary feeding. The proposed State plan outlay for 2001-2002 will be Rs.9542.56 lakhs. Besides, an amount of Rs.4494.85 lakhs is proposed under Centrally Sponsored Scheme.

### P.T.MGR Nutritious Meal programme

An amount of Rs.33.41 lakhs is proposed under P.T.MGR NMP which includes Rs.10.73 lakhs for the 'new programme of feeding poor children of 10-15 years in denotified tribal schools', Rs.22.66 lakhs for 'opening of pre primary schools' and Rs.0.01 lakh each for 'payment of supply of energy food', and 'opening of balwadies and preschools in tribal areas'.

### Integrated Child Development Services (ICDS)

The regular ICDS covers the target group of children from 6 months to 2 years, 2 to 5 years and pregnant and lactating mothers. At present, ICDS has 113 projects comprising 69 rural projects and 44 urban projects with 10482 centres. The number of beneficiaries under ICDS are 5.90 lakh children and women. An amount of Rs.4125.23 lakhs is proposed under Centrally Sponsored Scheme for ICDS and Rs.26.80 lakhs for training programme during 2001-2002.

### National Programme of Nutritional Support to Primary Education Scheme

From 15.8.95 onwards, Government of India is supplying rice free of cost to primary school children studying in Classes I to V at 100 grams per child per day for 10 months in an academic year.

# **STATEMENTS**

## ANNUAL PLAN 2001-2002 - PROPOSED OUTLAY

## GN - STATEMENT

State: Tamil Nadu

(Rs. Lakh)

<i>Major/Minor Heads of Development</i>	<i>Ninth Plan 1997-2002 Agreed Outlay</i>	<i>Ann. Plan 1999-2000 Actual Expdre.</i>	<i>Annual Plan 2000-2001</i>		<i>Annual Plan 2001-2002</i>	
			<i>Budgeted Outlay</i>	<i>Anticipated Expenditure</i>	<i>Proposed Outlay</i>	<i>Of which Capital Content</i>
1	2	3	4	5	6	7
<b>I. AGRICULTURE &amp; ALLIED ACTIVITIES :</b>						
Crop Husbandry	100000	12858.53	13954.85	13215.60	15365.40	604.67
Soil & Water Conservation	21000	4196.34	5206.33	3679.79	6477.07	105.21
Animal Husbandry	11500	1116.45	1278.08	1021.07	1553.21	
Dairy Development	1650	23.36	38.52	38.47	65.00	
Fisheries	10000	2596.69	2127.17	2459.82	2736.18	1319.17
Forest & Wild Life & Plantations	70000	12298.76	13770.47	13633.26	15177.92	11856.63
"Food Storage, Ware Housing" & Marketing Control	1600	48.18	262.73	234.44	264.18	
Agri. Research & Education	20500	6085.53	4151.12	4018.94	3782.68	
Agri. Financial Institutions Other Agri. Programmes	7000	10.00	10.01	510.00	10.01	10.01
Co-operation	17000	278.98	240.86	240.27	280.92	
<b>Total - (I)</b>	<b>260250</b>	<b>39512.82</b>	<b>41040.14</b>	<b>39051.66</b>	<b>45712.57</b>	<b>13895.69</b>
<b>II. RURAL DEVELOPMENT</b>						
Spl. Progrm for R.D.	200000	50388.36	37684.76	44679.73	53496.31	11250.00
Land Reforms	125	25.00	25.00	0.00	0.00	
Other R.D. Programmes/CD & Panchayats	20000	2283.73	18216.57	18193.33	13097.76	700.00
<b>Total - II</b>	<b>220125</b>	<b>52697.09</b>	<b>55926.33</b>	<b>62873.06</b>	<b>66594.07</b>	<b>11950.00</b>
<b>III. SPECIAL AREA PROGRAMMES:</b>						
<b>IV. IRRIGATION &amp; FLOOD CONTROL :</b>						
Major & Medium Irrigation Flood Control (incl) "Anti Sea Erosion etc.,"	78500	37377.94	37216.35	31333.06	50259.23	21505.00
Minor Irrigation	51500	4374.62	5585.42	4466.26	5683.65	2674.27
Command Area Development	9000	0.00	0.00	0.00	1546.24	1546.24
<b>Total - IV</b>	<b>139000</b>	<b>41752.56</b>	<b>42801.77</b>	<b>35799.32</b>	<b>57489.12</b>	<b>25725.51</b>

## ANNUAL PLAN 2001-2002 - PROPOSED OUTLAY

## GN - STATEMENT

State: Tamil Nadu

(Rs. Lakh)

<i>Major/Minor Heads of Development</i>	<i>Ninth Plan 1997-2002 Agreed Outlay</i>	<i>Ann. Plan 1999-2000 Actual Expdre.</i>	<i>Annual Plan 2000-2001</i>		<i>Annual Plan 2001-2002</i>	
1	2	3	<i>Budgeted Outlay</i>	<i>Anticipated Expenditure</i>	<i>Proposed Outlay</i>	<i>Of which Capital Content</i>
			4	5	6	7
<b>V. ENERGY:</b>						
Power	600000	103361.22	103420.90	122192.41	94837.00	45212.00
Non-Conventional Sources of Energy	2000	122.99	150.30	167.71	146.40	
Integrated Rural Energy Programme (IREP)						
<b>Total - V.</b>	<b>602000</b>	<b>103484.21</b>	<b>103571.20</b>	<b>122360.12</b>	<b>94983.40</b>	<b>45212.00</b>
<b>VI. INDUSTRY &amp; MINERALS:</b>						
Village & Small Industries	60000	5577.13	6158.88	5457.80	6823.11	250.00
Industries(other than Village & Small Industries)	70000	14328.68	4188.32	20581.84	14598.01	14000.00
Mining	790	0.00	26.72	26.86	49.16	23.00
<b>Total - VI</b>	<b>130790</b>	<b>19905.81</b>	<b>10373.92</b>	<b>26066.50</b>	<b>21470.28</b>	<b>14273.00</b>
<b>VII. TRANSPORT :</b>						
Ports and Light Houses	10000	20.00	0.00	0.00	0.00	
Shipping						
Civil Aviation						
Roads and Bridges	170000	43798.92	104152.80	72472.52	85367.97	85000.00
Road Transport	70925	11331.00	228.52	215.06	301.35	
Inland Water Transport						
Other Transport Services (To be specified)						
<b>Total - VII</b>	<b>250925</b>	<b>55149.92</b>	<b>104381.32</b>	<b>72687.58</b>	<b>85669.32</b>	<b>85000.00</b>



## ANNUAL PLAN 2001-2002 - PROPOSED OUTLAY

## GN - STATEMENT

State: Tamil Nadu

(Rs. Lakh)

Major/Minor Heads of Development	Ninth Plan	Ann. Plan	Annual Plan		Annual Plan	
	1997-2002	1999-2000	2000-2001		2001-2002	
	Agreed Outlay	Actual Expdre.	Budgeted Outlay	Anticipated Expenditure	Proposed Outlay	Of which Capital Content
1	2	3	4	5	6	7

## VIII. COMMUNICATIONS :

## IX. SCIENCE, TECHNOLOGY &amp; ENVIRONMENT :

Scientific Research (Incl. S & T)	2000	210.81	219.23	217.03	282.44	
Ecology & Environment	5000	39.71	48.05	53.40	55.36	
<b>Total - IX</b>	<b>7000</b>	<b>250.52</b>	<b>267.28</b>	<b>270.43</b>	<b>337.80</b>	

## X. GENERAL ECONOMIC SERVICES :

Secretariat Economic Services	940	212.66	530.02	580.40	748.31	
Tourism	3000	212.70	183.68	155.60	184.13	82.00
Surveys & Statistics	720	299.17	82.08	82.12	93.43	
Civil Supplies & State Evaluation Organization	2350	116.53	110.88	101.29	173.26	
Other General Economic Services						
i) Dist.Planning / District Councils						
ii) Weights & Measures	200	56.98	0.00	0.00	0.00	
iii) Others (to be Specified)						
<b>Total - X.</b>	<b>7210</b>	<b>898.04</b>	<b>906.66</b>	<b>919.41</b>	<b>1199.13</b>	<b>82.00</b>

## XI. SOCIAL SERVICES :

## EDUCATION

General Education	90300	17395.36	21967.59	18633.97	25557.08	900.00
Technical Education	13550	2029.67	365.78	363.70	615.22	250.00
Sports & Youth Services	5000	1062.41	1240.21	1478.67	1265.25	
Art & Culture	3000	513.64	748.09	740.97	649.67	
<b>Sub-Total (Education)</b>	<b>111850</b>	<b>21001.08</b>	<b>24321.67</b>	<b>21217.31</b>	<b>28087.22</b>	<b>1150.00</b>

## ANNUAL PLAN 2001-2002 - PROPOSED OUTLAY

## GN - STATEMENT

State: Tamil Nadu

(Rs. Lakh)

Major/Minor Heads of Development	Ninth Plan 1997-2002 Agreed Outlay	Annul Plan 1999-2000 Actual Expdre.	Annual Plan 2000-2001		Annual Plan 2001-2002	
			Budgeted Outlay	Anticipated Expenditure	Proposed Outlay	Of which Capital Content
1	2	3	4	5	6	7
Medical	78050	9156.96	6172.89	5226.74	5953.04	2575.00
Public Health		4529.12	6551.53	5435.39	5867.92	2280.00
Water Supply & Sanitation	320000	85070.40	73004.96	86776.10	91485.67	45700.00
Housing (Incl.) Police Housing	50000	22611.71	21166.54	19497.74	38591.44	27500.00
Urban Development (Incl.) State Capital Projects	125000	47482.35	49148.40	48324.32	64905.12	43000.00
Information & Publicity	1900	0.00	8.10	6.57	61.12	
Welfare of SC/ST/OBCs	100000	15844.81	20440.40	16243.43	19829.00	420.00
Labour & Labour Welfare	3800	475.21	293.61	264.13	326.98	40.00
Social Welfare	20000	1263.99	2905.14	4751.42	3252.36	95.26
Nutrition	50000	14562.81	9835.57	9048.13	9581.65	
Other Social Services (to be specified)	0.00	659.67	44.11	38.79	0.40	
<b>Total - (XI)</b>	<b>860600</b>	<b>222658.11</b>	<b>213892.92</b>	<b>216830.07</b>	<b>267941.92</b>	<b>122760.26</b>
<b>XII. GENERAL SERVICES :</b>						
Stationery & Printing	500	0.00	45.00	42.10	21.00	
Public Works	21600	5065.94	4323.46	3825.55	8581.39	8581.39
<b>Total - XII</b>	<b>22100</b>	<b>5065.94</b>	<b>4368.46</b>	<b>3867.65</b>	<b>8602.39</b>	<b>8581.39</b>
<b>GRAND TOTAL</b>	<b>2500000</b>	<b>541375.02</b>	<b>577530.00</b>	<b>580725.80</b>	<b>650000.00</b>	<b>327479.85</b>

**ANNUAL PLAN 2001-2002**  
**OUTLAYS AND EXPENDITURE- CONTINUING AND NEW SCHEMES**

**ANNEXURE I**

Major/Minor Heads of Development	Ninth Plan 1997-2002 Total	(Rs. Lakh)												
		ANNUAL PLAN 2000-01 Agreed Outlay			ANNUAL PLAN 2000-01 Anticipatd Expenditure			ANNUAL PLAN 2001-2002 Proposed Outlay			ANNUAL PLAN 2001-2002 Of which Capital Content			
		Contng.		New	Contng.		New	Contng.		New	Contng.		New	
		Total	schemes	schemes	Total	schemes	schemes	Total	schemes	schemes	Total	schemes	schemes	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	
<b>I. AGRICULTURE and ALLIED ACTIVITIES</b>														
Crop Husbandry	100000	13954.85	13812.46	142.39	13215.60	13073.21	142.39	15365.40	15100.50	264.90	604.67	603.77	0.90	
Soil & Water Conservation	21000	5206.33	5206.33	0.00	3679.79	3679.79	0.00	6477.07	6477.07	0.00	105.21	105.21	-	
Animal Husbandry	11500	1278.08	1258.36	19.72	1021.07	1001.35	19.72	1553.21	1373.54	179.67	-	-	-	
Dairy Development	1650	38.52	5.02	33.50	38.47	4.97	33.50	65.00	5.00	60.00	-	-	-	
Fisheries	10000	2127.17	2111.71	15.46	2459.82	2444.36	15.46	2736.18	2680.70	55.48	1319.17	1319.17	0.00	
Forestry and Wild Life Plantation	70000	13770.47	13659.94	110.53	13633.26	13522.73	110.53	15177.92	15038.92	139.00	11856.63	11856.63	-	
Food Storage & Warehousing Marketing & Qlt Cntl.	1600	262.73	239.53	23.20	234.44	211.24	23.20	264.18	264.18	0.00	-	-	-	
Agri.Research & Education	20500	4151.12	4107.50	43.62	4018.94	3975.32	43.62	3782.68	3782.68	0.00	-	-	-	
Agri.Financial Institutions	7000	10.01	10.01	0.00	510.00	510.00	0.00	10.01	10.01	0.00	10.01	10.01	-	
<b>OTHER AGRI.PROGRAMMES:</b>														
Co-operation	17000	240.86	137.86	103.00	240.27	137.27	103.00	280.92	255.19	25.73	-	-	-	
<b>Total-I</b>	<b>260250</b>	<b>41040.14</b>	<b>40548.72</b>	<b>491.42</b>	<b>39051.66</b>	<b>38560.24</b>	<b>491.42</b>	<b>45712.57</b>	<b>44987.79</b>	<b>724.78</b>	<b>13895.69</b>	<b>13894.79</b>	<b>0.90</b>	

**ANNEXURE I—Contd.**  
(Rs. in Lakhs)

1	2	3	4	5	6	7	8	9	10	11	12	13	14
<b>II RURAL DEVELOPMENT</b>													
Special Programme for Rural Dev.	200000	37684.76	37684.76		44679.73	44679.73	0.00	53496.31	53496.31	0.00	11250.00	11250.00	0.00
Land Reforms	125	25.00	25.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-	-	-
Other R.D Programs/	20000	18216.57	18145.07	71.50	18193.33	18121.83	71.50	13097.76	12764.69	333.07	700.00	500.00	200.00
C.D.& Panchayats.													
<b>Total-II</b>	<b>220125</b>	<b>55926.33</b>	<b>55854.83</b>	<b>71.50</b>	<b>62873.06</b>	<b>62801.56</b>	<b>71.50</b>	<b>66594.07</b>	<b>66261.00</b>	<b>333.07</b>	<b>11950.00</b>	<b>11750.00</b>	<b>200.00</b>
<b>III. SPECIAL AREA PROGRAMMES:</b>													
<b>IV. IRRIGATION &amp; FLOOD CONTROL</b>													
Major & Medium Irrigation & Flood Control-(incl Anti-Sea Erosion	78500	37216.35	37216.35	0.00	31333.06	31312.06	21.00	50259.23	50259.23	0.00	21505.00	21505.00	0.00
Minor Irrigation	51500	5585.42	5564.42	21.00	4466.26	4466.26	0.00	5683.65	5433.65	250.00	2674.27	2424.27	250.00
Command Area Devpt.	9000	0.00	0.00	0.00	0.00	0.00	0.00	1546.24	1546.24	0.00	1546.24	1546.24	0.00
<b>Total-IV</b>	<b>139000</b>	<b>42801.77</b>	<b>42780.77</b>	<b>21.00</b>	<b>35799.32</b>	<b>35778.32</b>	<b>21.00</b>	<b>57489.12</b>	<b>57239.12</b>	<b>250.00</b>	<b>25725.51</b>	<b>25475.51</b>	<b>250.00</b>
<b>V. ENERGY:</b>													
Power	600000	103420.90	103420.90	0.00	122192.41	122192.41	0.00	94837.00	94837.00	0.00	45212.00	45212.00	0.00
Non-Conventional Sources of Energy	2000	150.30	115.80	34.50	167.71	133.21	34.50	146.40	108.70	37.70			
<b>Total-V</b>	<b>602000</b>	<b>103571.20</b>	<b>103536.70</b>	<b>34.50</b>	<b>122360.12</b>	<b>122325.62</b>	<b>34.50</b>	<b>94983.40</b>	<b>94945.70</b>	<b>37.70</b>	<b>45212.00</b>	<b>45212.00</b>	<b>0.00</b>
<b>VI. INDUSTRIES and MINERALS :</b>													
Village & Small Industries	60000	6158.88	6044.43	114.45	5457.80	5343.35	114.45	6823.11	6655.86	167.25	250.00	200.00	50.00
Industries(Other than V&S)	70000	4188.32	4188.32	0.00	20581.84	20581.84	0.00	14598.01	1093.01	13505.00	14000.00	4000.00	10000.00
Mining	790	26.72	26.72	0.00	26.86	26.86	0.00	49.16	30.12	19.04	23.00	18.00	5.00
<b>Total-VI.</b>	<b>130790</b>	<b>10373.92</b>	<b>10259.47</b>	<b>114.45</b>	<b>26066.50</b>	<b>25952.05</b>	<b>114.45</b>	<b>21470.28</b>	<b>7778.99</b>	<b>13691.29</b>	<b>14273.00</b>	<b>4218.00</b>	<b>10055.00</b>

Major/Minor Heads of Development	Ninth Plan 1997-2002 Total	ANNUAL PLAN 2000-01 Agreed Outlay			ANNUAL PLAN 2000-01 Anticipatd Expenditure			ANNUAL PLAN 2001-2002 Proposed Outlay			Of which Capital Content		
		Total	Contng.		Total	Contng.		Total	Contng.		Total	Contng.	
			schemes	New schemes		schemes	New schemes		schemes	New schemes		schemes	New schemes
1	2	3	4	5	6	7	8	9	10	11	12	13	14
<b>VII. TRANSPORT:</b>													
Ports & Light Houses	10000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-	-	-
Shipping	..	..	..	..	..	..	..	..	..	..	..	..	..
Civil Aviation	..	..	..	..	..	..	..	..	..	0.00	..	..	..
Roads and Bridges	170000	104152.80	103849.80	303.00	72472.52	72169.52	303.00	85367.97	82114.47	3253.50	85000.00	82500.00	2500.00
Road Transport	70925	228.52	180.52	48.00	215.06	167.06	48.00	301.35	252.42	48.93	-	-	-
Land Water Transport	..	..	..	..	..	..	..	..	..	0.00	-	-	-
<b>Total-VII.</b>	<b>250925</b>	<b>104381.32</b>	<b>104030.32</b>	<b>351.00</b>	<b>72687.58</b>	<b>72336.58</b>	<b>351.00</b>	<b>85669.32</b>	<b>82366.89</b>	<b>3302.43</b>	<b>85000.00</b>	<b>82500.00</b>	<b>2500.00</b>
<b>VIII. COMMUNICATIONS</b>													
<b>IX. SCIENCE, TECHNOLOGY &amp; ENVIRONMENT</b>													
Scientific Research (incl)	2000	219.23	219.23	0.00	217.03	217.03	0.00	282.44	282.44	0.00	-	-	-
Science & Technology										0.00	-	-	-
Ecology & Environment	5000	48.05	48.05	0.00	53.40	53.40	0.00	55.36	25.36	30.00	-	-	-
<b>Total-IX.</b>	<b>7000</b>	<b>267.28</b>	<b>267.28</b>	<b>0.00</b>	<b>270.43</b>	<b>270.43</b>	<b>0.00</b>	<b>337.80</b>	<b>307.80</b>	<b>30.00</b>	<b>-</b>	<b>-</b>	<b>-</b>
<b>X. GENERAL ECONOMIC SERVICES</b>													
Sectt. Economic Services	940	530.02	505.05	24.97	580.40	555.43	24.97	748.31	699.01	49.30	-	-	-
Tourism	3000	183.68	107.78	75.90	155.60	79.70	75.90	184.13	134.13	50.00	82.00	37.00	45.00
Surveys & Statistics	720	82.08	82.08	0.00	82.12	82.12	0.00	93.43	74.86	18.57	-	-	-
Civil Supplies	2350	110.88	110.88	0.00	101.29	101.29	0.00	173.26	49.51	123.75	-	-	-
Other General Economic Services											-	-	-
Weights & Measures	..	..	..	..	0.00	..	..	..	..	..	-	-	-
<b>Total-X.</b>	<b>7010</b>	<b>906.66</b>	<b>805.79</b>	<b>100.87</b>	<b>919.41</b>	<b>818.54</b>	<b>100.87</b>	<b>1199.13</b>	<b>957.51</b>	<b>241.62</b>	<b>82.00</b>	<b>37.00</b>	<b>45.00</b>

**ANNEXURE I—Contd.**  
(Rs. in Lakhs)

1	2	3	4	5	6	7	8	9	10	11	12	13	14
<b>XI.SOCIAL SERVICES :-</b>													
General Education	90300	21967.59	20749.51	1218.08	18633.97	17415.89	1218.08	25557.08	23932.32	1624.76	900.00	600.00	300.00
Technical Education	13550	365.78	218.28	147.50	363.70	216.20	147.50	615.22	468.22	147.00	250.00	160.00	90.00
Sports & Youth Services	5000	1240.21	1240.21	0.00	1478.67	1478.67	0.00	1265.25	1232.98	32.27	-	-	-
Art and Culture	3000	748.09	647.20	100.89	740.97	640.08	100.89	649.67	529.31	120.36	-	-	-
<b>Sub-Total Education</b>	<b>111850</b>	<b>24321.67</b>	<b>22855.20</b>	<b>1466.47</b>	<b>21217.31</b>	<b>19750.84</b>	<b>1466.47</b>	<b>28087.22</b>	<b>26162.83</b>	<b>1924.39</b>	<b>1150.00</b>	<b>760.00</b>	<b>390.00</b>
Medical	40000	6172.89	5785.81	387.08	5226.74	4839.66	387.08	5953.04	5515.89	437.15	2575.00	2180.85	394.15
Public Health	38050	6551.53	6405.29	146.24	5435.39	5289.15	146.24	5867.92	5255.07	612.85	10.00	10.00	0.00
Water Supply & Sanitation	320000	73004.96	72779.96	225.00	86776.10	86551.10	225.00	91485.67	61776.67	29709.00	45700.00	25000.00	20700.00
Housing	50000	21166.54	21166.54	0.00	19497.74	19497.74	0.00	38591.44	25438.94	13152.50	27500.00	20000.00	7500.00
Urban Development, (Incl)	125000	49148.40	48973.40	175.00	48324.32	48149.32	175.00	64905.12	38441.12	26464.00	45270.00	25270.00	20000.00
Information & Publicity	1900	8.10	8.10	0.00	6.57	6.57	0.00	61.12	7.12	54.00	-	-	-
Welfare of SC/ST/OBCs	100000	20440.40	19888.09	552.31	16243.43	15691.12	552.31	19829.00	19281.00	548.00	420.00	274.12	145.88
Labour and Labour Welfare	3800	293.61	278.21	15.40	264.13	248.73	15.40	326.98	252.13	74.85	40.00	40.00	0.00
Social Security Welfare	20000	2905.14	2797.08	108.06	4751.42	4643.36	108.06	3252.36	3080.22	172.14	95.26	37.66	57.60
Nutrition	50000	9835.57	9835.57	0.00	9048.13	9048.13	0.00	9581.65	9581.65	-	-	-	-
Other Social Services (to be Specified)	0	44.11	44.11	0.00	38.79	38.79	0.00	0.40	0.40	0.00	-	-	-
<b>Total-XI</b>	<b>748950</b>	<b>189571.25</b>	<b>187962.16</b>	<b>1609.09</b>	<b>195612.76</b>	<b>194003.67</b>	<b>1609.09</b>	<b>239854.70</b>	<b>168630.21</b>	<b>71224.49</b>	<b>121610.26</b>	<b>72812.63</b>	<b>48797.63</b>
<b>XII.GENERAL SERVICES</b>													
Stationery & Printing	500	45.00	45.00	0.00	42.10	42.10	0.00	21.00	0.00	21.00	-	-	-
Public Works	21600	4323.46	4323.46	0.00	3825.55	3825.55	0.00	8581.39	8531.39	50.00	8581.39	8531.39	50.00
<b>Total-XII.</b>	<b>22100</b>	<b>4368.46</b>	<b>4368.46</b>	<b>0.00</b>	<b>3867.65</b>	<b>3867.65</b>	<b>0.00</b>	<b>8602.39</b>	<b>8531.39</b>	<b>71.00</b>	<b>8581.39</b>	<b>8531.39</b>	<b>50.00</b>

## ANNEXURE I-A

OUTLAY FOR THE ANNUAL PLAN 2001-2002 OUTLAYS - BY MINOR HEADS OF DEVELOPMENTS /  
SCHEMES / PROJECTS.

STATE : TAMIL NADU

HEAD OF DEVELOPMENT SUB GROUP (1)	1999 - 20000	2000 -2001		2001 - 2002	
	Actual Exp (2)	Budg Outlay (3)	Antici Exp. (4)	Proposed Outlay (5)	Capital content (6)
(1) CROP HUSBANDRY					(Rs. in lakhs)
Direction and Administration	0.00	0.00	0.00	0.00	0.00
Food Grains, Crops	5007.07	5303.00	4463.67	5827.05	0.00
Seeds	1827.33	1824.35	1868.50	2187.61	4.67
Agricultural Farms	0.00	0.00	0.00	0.00	0.00
Manures and Fertilizers	145.90	171.76	150.69	164.53	0.00
Plant Protection	129.13	662.10	591.44	989.41	0.00
Commercial Crops	1445.58	1737.51	1701.70	1671.55	250.00
Extension and Training	538.13	575.52	463.60	508.40	0.00
Crop Insurance	163.31	35.01	35.01	35.01	0.00
Agricultural Economics and Development of Pulses	22.60 49.96	22.74 99.61	22.82 154.17	24.00 155.22	0.00 0.00
Agricultural Engineering	584.87	509.93	561.14	571.09	290.00
Development of Oil Seeds	249.40	258.12	228.95	254.60	0.00
Small and Marginal Farmers	0.00	0.01	0.01	0.01	0.00
Horticulture and Vegetable Crops	1158.50	1253.04	1245.38	1320.03	60.00
Investments in Public Sector	0.00	0.00	0.01	0.00	0.00
Farming Co-operatives	0.00	0.00	0.00	0.00	0.00
Special Component Plan	1128.53	1192.01	1244.25	1298.68	0.00
Tribal Areas Sub-Plan	18.29	18.91	18.62	18.85	0.00
Other Expenditure	0.00	0.00	0.00	0.00	0.00
Hill Area Development Programme	299.00	198.86	326.46	271.35	0.00
Western Ghat Development	90.93	92.37	139.19	68.01	0.00
	<b>12858.53</b>	<b>13954.85</b>	<b>13215.60</b>	<b>15365.40</b>	<b>694.67</b>

(1)	(2)	(3)	(4)	(5)	(6)
<b>(2) RESEARCH &amp; EDUCATION</b>					
Research	23.18	15.00	15.00	0.01	0.00
Assistance to other Institutions	3189.70	2043.00	1999.52	1991.90	0.00
Other Expenditure	59.13	26.09	34.88	25.08	0.00
Education	1996.86	1359.53	1463.07	1427.24	-
Other Expenditure	338.64	402.86	126.50	35.00	0.00
Education	402.84	297.89	304.50	302.85	-
Other Expenditure	75.18	6.75	75.47	0.60	0.00
	<b>6085.53</b>	<b>4151.12</b>	<b>4018.94</b>	<b>3782.68</b>	<b>-</b>
<b>(3) FOOD, STORAGE &amp; WAREHOUSING</b>					
Storage and Warehousing	0.00	0.00	0.00	0.00	0.00
Agricultural Marketing and	48.18	262.73	234.44	264.18	0.00
	0.00	0.00	0.00	0.00	0.00
	<b>48.18</b>	<b>262.73</b>	<b>234.44</b>	<b>264.18</b>	<b>0.00</b>
<b>(4) SOIL &amp; WATER CONSERVATION</b>					
Soil survey and testing	529.97	769.09	544.79	686.87	0.00
Soil conservation	2685.27	3358.76	2308.99	4638.77	60.21
Special component plan	92.00	99.99	99.00	202.00	0.00
Tribal sub-plan plan	99.00	92.00	92.00	102.00	0.00
Hill Area Development	465.94	462.08	327.01	423.02	45.00
Western ghat Development	324.16	424.41	308.00	424.41	0.00
	<b>4196.34</b>	<b>5206.33</b>	<b>3679.79</b>	<b>6477.07</b>	<b>105.21</b>
<b>(5) ANIMAL HUSBANDRY</b>					
Veterinary Services and	648.08	818.73	662.02	955.43	0.00
Cattle and buffalo development	191.37	306.89	218.22	384.25	0.00
Poultry Development	14.06	14.80	14.78	52.54	0.00
Sheep and Wool Development	0.00	0.03	0.03	45.03	0.00
Fodder and feeds development	8.81	3.73	3.73	0.04	0.00
Extension and Training	12.36	8.55	9.04	6.48	0.00
Direction and Administration,	112.23	40.86	34.56	27.64	0.00
Tribal Areas Sub-Plan	0.00	0.02	0.01	0.02	0.00
Other Expenditure	13.11	15.46	18.31	8.81	0.00
Special Component Plan	41.18	51.91	42.35	54.58	0.00
Hill Area Development Programme	21.38	2.00	2.00	2.42	0.00
Western Ghat Development	53.87	15.10	16.02	15.97	0.00
	<b>1116.45</b>	<b>1278.08</b>	<b>1021.07</b>	<b>1553.21</b>	<b>0.00</b>



(1)	(2)	(3)	(4)	(5)	(6)
<b>(6) DAIRY DEVELOPMENT</b>					
Direction and Administration	23.36	38.52	38.47	65.00	0.00
Cattle-cum-Dairy Development	0.00	0.00	0.00	0.00	0.00
	<b>23.36</b>	<b>38.52</b>	<b>38.47</b>	<b>65.00</b>	<b>0.00</b>
<b>(7) FISHERIES</b>					
Inland Fisheries	43.17	22.28	21.95	20.48	0.02
Marine Fisheries	794.56	740.73	836.82	713.67	65.06
Extension and Training	3.72	8.79	6.25	6.25	0.00
Fisheries Co-operatives	0.00	0.01	0.00	0.01	0.00
Other Expenditure	1671.37	1304.55	1529.01	1967.49	1241.07
Research	3.42	7.92	7.92	8.24	0.00
Anti Sea Erosion Projects	0.00	19.87	19.86	20.01	0.00
Hill Area Development Programme	20.00	10.00	10.00	0.01	13.00
Western Ghat Development	60.45	13.02	28.01	0.02	0.02
	<b>2596.69</b>	<b>2127.17</b>	<b>2459.82</b>	<b>2736.18</b>	<b>1319.17</b>
<b>(8) FORESTS</b>					
Direction and Administration	0.00	3.43	0.00	0.00	0.00
Communications and Buildings	128.42	75.45	135.78	64.51	64.51
Forest Conservation and	378.64	170.00	179.46	88.30	20.01
Social and Farm Forestry	9648.46	11189.18	11132.51	12881.50	10851.24
Forest Produce	134.25	122.83	81.96	108.65	33.84
Extension and Training	74.94	80.11	22.73	80.11	0.00
Wild Life	58.21	50.89	38.10	38.10	0.00
Tribal Areas Sub Plan	159.13	198.52	192.52	199.10	26.01
Other Expenditure	553.93	559.93	557.58	561.55	43.00
Zoological Park	270.81	219.34	189.64	209.02	50.02
Cashew	1.11	1.22	0.87	1.04	0.00
Research	167.31	220.20	240.46	146.42	140.00
Hill Area Development Programme	403.76	445.45	461.76	422.10	320.00
Western Ghat Development	319.79	433.95	399.89	377.52	308.00
	<b>12298.76</b>	<b>13770.47</b>	<b>13633.26</b>	<b>15177.92</b>	<b>11856.63</b>
<b>(9) INVESTMENT IN AGRICULTURAL FINANCIAL INSTITUTIONS</b>					
Long term credit	10.00	10.01	559.71	10.01	10.01
	<b>10.00</b>	<b>10.01</b>	<b>510.01</b>	<b>10.01</b>	<b>10.01</b>

	(1)	(2)	(3)	(4)	(5)	(6)
<b>(10) CO-OPERATION</b>						
Direction and Administration		6.01	3.59	15.04	4.51	0.00
Assistance to Credit		118.05	112.64	110.61	154.78	0.00
Assistance to Other Cooperatives		39.92	9.62	9.62	6.63	0.00
Tribal Areas Sub Plan		90.00	90.00	90.00	90.00	0.00
Special Component Plan		25.00	25.00	25.00	25.00	0.00
Hill Area Development Programme		0.00	0.01	0.00	0.00	0.00
		<b>278.98</b>	<b>240.86</b>	<b>240.27</b>	<b>280.92</b>	<b>0.00</b>
<b>(11) SPECIAL PROGRAMME FOR RURAL DEVELOPMENT</b>						
Drought Prone Area Programme		25997.61	23267.43	30379.24	30982.86	11250.00
Integrated Rural Development		3144.61	2531.62	2765.33	2268.59	0.00
Other Expenditure		10671.67	1538.83	1458.26	10911.16	0.00
Jawahar Rozgar Yojana		8157	908042.89	7520.08	6911.37	0.00
Special Component Plan		1691.03	1659.88	1787.69	1659.88	0.00
Hill Area Development Programme		80.00	0.01	0.00	0.00	0.00
Other R.D programmes		645.54	594.10	769.11	762.45	0.00
		<b>50388.36</b>	<b>37684.76</b>	<b>44679.73</b>	<b>53496.31</b>	<b>11250.00</b>
<b>(12) LAND REFORMS</b>						
Land Reforms		25.00	25.00	0.00	0.00	0.00
		<b>25.00</b>	<b>25.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>
<b>(13) COMMUNITY DEVELOPMENT</b>						
Roads		0.00	8100.01	8100.01	1001.50	672.16
Education		23.80	27.84	40.79	27.84	27.84
Animal Husbandry		0.00	0.00	0.00	0.00	0.00
Housing		0.01	16.54	0.00	0.00	0.00
Other Expenditure (PART11)		0.00	55.50	55.00	333.07	0.00
Water Supply and Sanitation		842.89	1255.64	1255.64	722.90	0.00
Other Expenditure		1375.87	8714.18	8700.27	10966.13	0.00
Tribal Areas Sub Plan		41.16	46.86	41.62	46.32	0.00
		<b>2283.73</b>	<b>18216.57</b>	<b>18193.33</b>	<b>13097.76</b>	<b>700.00</b>

(1)	(2)	(3)	(4)	(5)	(6)
<b>(14) MINOR IRRIGATION</b>					
Investigation	246.99	246.99	246.05	286.35	0.00
Tube Wells	995.48	995.48	954.80	909.12	1802.57
Other Minor Irrigation Works	1704.04	1561.33	1431.98	3616.47	1181.70
Schemes having C.C.A. less than Seventh Five Year Plan Scheme	1390.81	1390.81	1450.63	530.69	530.69
Modernisation Project	34.29	1387.80	382.80	341.80	341.00
Other expenditure	0.01	0.01	0.01	0.01	0.01
Western Ghat Development	0.00	0.00	0.00	0.00	0.00
	3.00	3.00	0.00	0.01	0.00
	<b>4374.62</b>	<b>5585.42</b>	<b>4466.26</b>	<b>5683.65</b>	<b>2674.27</b>
<b>(15) COMMAND AREA DEVELOPMENT</b>					
Command Area Development	0.00	0.00	0.00	1546.24	1546.24
	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>1546.24</b>	<b>1546.24</b>
<b>(16) MAJOR &amp; MEDIUM IRRIGATION &amp; FLOOD CONTROL</b>					
Continuing Schemes -	4982.57	5787	46 4587.46	3587.46	1587.46
Continuing Schemes -	3308.47	3229.84	3366.10	3562.39	2562.39
New Schemes - Major Projects	31.82	0.01	158.15	0.01	0.01
New Schemes - Medium Schemes	7422.29	7945.10	4877.17	7427.72	2427.72
Other Expenditure	2486.70	4203.92	4578.18	4733.43	-
Stage - I	14575.38	9932.76	6408.60	23810.37	12510.37
Institutional upgradation	3088.80	3695.92	5175.71	4514.74	1118.39
WRO	187.36	213.39	201.61	323.10	0.00
Flood Control and Anti Sea	1294.55	2207.95	1980.08	2300.01	1298.66
	<b>37377.94</b>	<b>37216.35</b>	<b>31333.06</b>	<b>50259.23</b>	<b>21505.00</b>
<b>(17) POWER DEVELOPMENT</b>					
Completed Schemes	12474.02	3265.81	12632.08	8300.00	8300.00
On Going Schemes	6895.99	6599.15	10982.87	2290.87	2290.87
New Schemes	4102.20	6651.49	21673.10	21395.70	19317.40
Renovation and Modernisation	6736.60	10056.00	10056.00	6376.72	6376.72
Transmission and Distribution	64207.31	54977.45	54977.36	47546.70	0.00
Survey and Investigation,	321.02	2787.00	2787.00	343.00	343.00
Rural Electrification	3414.53	12484.00	2484.00	1984.01	1984.00
Special Component Plan	5209.55	6600.00	6600.00	6600.00	6600.00
	<b>103361.22</b>	<b>103420.90</b>	<b>122192.41</b>	<b>94837.00</b>	<b>45212.00</b>

(1)	(2)	(3)	(4)	(5)	(6)
<b>(18) NON-CONVENTIONAL SOURCES OF ENERGY</b>					
Non-Conventional Sources of	122.99	150.28	167.69	146.38	0.00
Hill Area Development Programme	0.00	0.02	0.02	0.02	0.00
	<b>122.99</b>	<b>150.30</b>	<b>167.71</b>	<b>146.40</b>	<b>0.00</b>
<b>(19) INDUSTRIES-MEDIUM &amp; LARGE</b>					
Direction and Administration	2.40	11.86	3.17	3.24	0.00
Sugar	0.01	0.03	0.03	0.03	0.00
Co-operative Spinning Mills	0.00	0.01	0.01	0.01	0.00
Salt	0.00	0.02	3.84	0.02	0.00
Leather	0.00	0.01	0.01	0.01	0.00
Investments in Public Sector	5650.06	1163.05	1162.15	1079.61	500.00
Education, Research and Training	8666.14	3000.10	19399.10	13500.10	13500.00
Hill Area Development Programme	10.07	13.24	13.53	14.99	0.00
	<b>14328.68</b>	<b>4188.32</b>	<b>20581.84</b>	<b>14598.01</b>	<b>14000.00</b>
<b>(20) VILLAGE &amp; SMALL INDUSTRIES</b>					
Industrial Estates	651.05	1002.88	1002.85	1002.85	0.00
Small Scale Industries	827.47	908.54	855.10	1449.64	0.00
Handloom Industries	2249.89	2232.35	2584.91	2425.42	0.00
Khadi and Village Industries	943.69	940.52	940.50	900.04	0.00
Sericulture Industries	67.13	19.89	19.88	0.02	0.00
Composite Village and Small	3.77	4.35	4.30	0.03	0.00
Other Expenditure	754.54	1025.02	25.01	1025.02	250.00
Tribal Areas Sub-Plan	20.00	20.00	20.00	20.00	0.00
Powerloom Industries	0.25	0.25	0.25	0.01	0.00
Hill Area Development Programme	12.34	0.03	0.00	0.02	0.00
Western Ghat Development	42.00	0.04	0.00	0.04	0.00
	5.00	5.01	5.00	0.02	0.00
	<b>5577.13</b>	<b>6158.88</b>	<b>5457.80</b>	<b>6823.11</b>	<b>250.00</b>
<b>(21) WEIGHTS &amp; MEASURES</b>					
Direction and Administration	56.98	0.00	0.00	0.00	0.00
	<b>56.98</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>
<b>(22) MINING &amp; METALLURGICAL INDUSTRIES</b>					
Survey and Mapping /	0.00	26.72	26.86	49.16	23.00
	<b>0.00</b>	<b>26.72</b>	<b>26.86</b>	<b>49.16</b>	<b>23.00</b>

(1)	(2)	(3)	(4)	(5)	(6)
<b>(23) PORTS, LIGHTHOUSES &amp; SHIPPING</b>					
Development of Minor Ports	0.00	0.00	0.00	0.00	0.00
Acquisition and Expansion of	20.00	0.00	0.00	0.00	0.00
	<b>20.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>
<b>(24) ROADS &amp; BRIDGES</b>					
World Bank assisted Tamil Nadu	404.19	437.01	435.90	454.05	454.05
East Coast Road Development	556.36	568.45	536.72	710.18	710.18
National Highways	8.31	0.26	3.05	0.21	0.21
Machinery and Equipment	12.80	7.12	18.00	0.02	0.02
State Highways	2804.44	3920.06	3077.33	2837.95	2837.95
District and Other Roads	19083.57	64249.45	46743.84	28942.97	28942.97
Other Expenditure	18756.24	32646.51	19469.82	50088.14	49720.17
Tribal Areas Sub Plan	4.20	0.31	0.00	0.31	0.31
Special Component Plan	1842.36	1989.63	1902.60	2000.10	2000.10
Hill Area Development Programme	261.62	333.92	233.59	333.92	333.92
Western Ghat Development	64.83	0.08	51.67	0.12	0.12
	<b>43798.92</b>	<b>104152.80</b>	<b>72472.52</b>	<b>85367.97</b>	<b>85000.00</b>
<b>(25) ROAD &amp; INLAND WATER-TRANSPORT</b>					
Road Transport	231.00	223.28	215.05	301.34	0.00
Investment in Public Sector and	11100.00	5.24	0.01	0.01	0.00
Other Expenditure	0.00	0.00	0.00	0.00	0.00
	<b>11331.00</b>	<b>228.52</b>	<b>215.06</b>	<b>301.35</b>	<b>0.00</b>
<b>(26) SCIENTIFIC SERVICES &amp; RESEARCH</b>					
Assistance to other Scientific Bodies	210.81	219.23	217.03	282.44	0.00
	<b>210.81</b>	<b>219.23</b>	<b>217.03</b>	<b>282.44</b>	<b>0.00</b>
<b>(27) ECOLOGY &amp; ENVIRONMENT</b>					
Prevention of Air and Water	39.71	48.05	53.40	55.36	0.00
	<b>39.71</b>	<b>48.05</b>	<b>53.40</b>	<b>55.36</b>	<b>0.00</b>
<b>(28) SECRETARIAT-ECONOMIC SERVICES</b>					
Monitoring and Evaluation	13.44	33.49	36.67	47.28	0.00
Secretariat	105.58	263.14	288.15	371.51	0.00
State Planning Commission	60.89	151.76	166.19	214.26	0.00
Hill Area Development Programme	26.34	65.65	71.89	92.70	0.00
Western Ghat Development	6.41	15.98	17.50	22.56	0.00
	<b>212.66</b>	<b>530.02</b>	<b>580.40</b>	<b>748.31</b>	<b>0.00</b>

	(1)	(2)	(3)	(4)	(5)	(6)
<b>(29) TOURISM</b>						
Direction and Administration		82.45	73.60	70.40	91.10	57.00
Tourist Centres		39.00	29.04	16.01	2.00	0.00
Other Expenditure		56.25	41.04	41.03	41.03	0.00
Hill Area Development Programme		35.00	40.00	28.16	50.00	25.00
		<b>212.70</b>	<b>183.68</b>	<b>155.60</b>	<b>184.13</b>	<b>82.00</b>
<b>(30) ECONOMIC ADVICE &amp; STATISTICS</b>						
Economic Advice and Statistics		299.17	82.08	82.12	93.43	-
		<b>299.17</b>	<b>82.08</b>	<b>82.12</b>	<b>93.43</b>	<b>0.00</b>
<b>(31) CIVIL SUPPLIES</b>						
Direction and Administration		20.02	14.11	11.86	13.49	0.00
Procurement and Supply		87.00	16.01	13.67	64.01	-
Other Expenditure		9.51	80.76	75.76	95.76	0.00
		<b>116.53</b>	<b>110.88</b>	<b>101.29</b>	<b>173.26</b>	<b>0.00</b>
<b>(32) GENERAL EDUCATION</b>						
<b>PRIMARY EDUCATION</b>						
Assistance to Non-Govt Primary Schools		907.83	1034.40	836.75	1633.60	-
Government Primary Schools		280.05	700.00	700.00	1000.00	0.00
Text Books		1148.63	1756.26	1756.26	1756.26	0.00
Other Expenditure		4911.85	5589.76	4653.25	5803.66	0.00
Direction and Administration		20.74	41.27	37.32	41.50	0.00
Inspection		0.00	0.09	1.09	1.13	0.00
<b>SECONDARY EDUCATION</b>						
Research and Training		5.26	151.09	151.32	150.00	0.00
Inspection		116.99	125.30	126.33	150.00	0.00
Teachers and Other services		29.58	0.01	0.01	49.30	-
Scholarships		49.03	62.00	62.00	70.00	0.00
Examinations		37.74	32.74	39.88	35.96	0.00
Government Secondary Schools		4002.18	3985.69	4054.41	4111.01	-
Assist. to Non-gov Sec.school		1459.51	1650.51	1000.01	1900.01	0.00
Asst. to Local Bodies for Sec.schoo		0.00	0.01	0.01	0.01	0.00
Other expenditure		1801.39	3258.31	2113.38	4415.08	0.00

(1)	(2)	(3)	(4)	(5)	(6)
<b>UNIVERSITY &amp; HIGHER EDUCATION</b>					
Direction and Administration	139.77	381.16	213.52	413.52	300.00
Assistance to Universities	138.57	156.00	156.00	138.02	0.00
Govt. Colleges and Institutions	946.13	672.34	669.16	727.86	0.00
Assistance to Non-Government Inst.	27.20	27.01	27.01	27.01	0.0
Scholarships	63.81	79.40	71.00	81.00	0.00
Institute of Higher Learning	0.00	0.00	0.00	0.00	0.00
Other Expenditure	8.80	2.00	2.00	2.00	0.00
<b>ADULT EDUCATION</b>					
Direction & Administration	0.00	0.00	0.00	0.00	0.00
Other Adult Education Programmes	26.23	99.08	97.49	538.98	0.00
Other Expenditure -Prorata	204.03	271.36	0.01	600.00	600.00
<b>LANGUAGE DEVELOPMENT</b>					
Language Development	164.52	95.86	49.83	115.09	0.00
Special Component Plan	873.54	1795.91	1795.91	1795.01	0.00
Hill Area Development Programme	22.00	0.02	20.01	0.16	0.00
Western Ghat Development	10.00	0.01	0.01	0.01	0.00
	<b>17395.36</b>	<b>21967.59</b>	<b>18633.97</b>	<b>25557.08</b>	<b>900.00</b>
<b>(33) TECHNICAL EDUCATION</b>					
Direction and Administration	2.00	2.00	2.00	2.00	0.00
Training	0.00	0.07	0.07	0.07	0.00
Polytechnics	304.77	2.20	3.92	4.02	0.00
Engineering Technical Colleges	666.61	323.21	319.41	540.83	121.66
Assistance to University and	79.04	38.30	38.30	68.30	0.00
Other Expenditure Programme	977.25	0.00	0.00	0.00	0.00
	<b>2029.67</b>	<b>365.78</b>	<b>363.70</b>	<b>615.22</b>	<b>121.66</b>
<b>(34) ART &amp; CULTURE</b>					
Direction and Administration	27.45	35.00	27.21	21.49	0.00
Fine Arts and Education	180.01	213.47	214.20	191.84	0.01
Promotion of Arts and Culture	116.55	128.93	228.41	111.75	0.00
Archaeology and Archaeological	34.59	44.09	49.18	36.17	0.00
Archives	12.19	24.55	25.41	14.85	0.00
Public Libraries	53.80	36.02	35.12	39.86	0.00
Museums	64.61	237.76	134.11	192.66	0.00
Gazetteer and Statistical	24.44	28.27	27.33	41.05	0.00
	<b>513.64</b>	<b>748.09</b>	<b>740.97</b>	<b>649.67</b>	<b>0.01</b>

	(1)	(2)	(3)	(4)	(5)	(6)
<b>(35) SPORTS &amp; YOUTH SERVICES</b>						
Youth Welfare Programmes		147.47	250.63	266.66	286.12	0.00
Sports and Games		912.60	989.33	1211.76	979.11	0.00
Cataloguing and Indexing		2.34	0.25	0.25	0.02	0.00
Others		0.00	0.00	0.00	0.00	0.00
		<b>1062.41</b>	<b>1240.21</b>	<b>1478.67</b>	<b>1265.25</b>	<b>0.00</b>
<b>(36) MEDICAL</b>						
Direction and Administration		15.46	21.01	20.36	29.03	0.00
Hospitals and Dispensaries		4673.15	2911.73	2358.79	2536.70	1343.02
Other Expenditure		1006.50	1039.32	359.32	1039.32	889.77
Primary Health Centres		520.43	792.87	1065.98	867.74	194.82
School Health Schemes		0.00	0.00	0.00	0.00	0.00
Tribal Area Sub-Plan		192.98	280.45	176.60	210.40	0.00
Medical Education, Training &		2035.81	489.47	570.87	451.58	114.07
Homoeopathy		51.30	35.08	31.03	49.30	0.00
Unani		8.29	9.19	7.99	19.38	19.38
Siddha		639.11	579.64	618.04	724.60	33.32
Other Systems		13.61	13.81	17.44	24.67	0.00
Western Ghat Development		0.32	0.32	0.32	0.32	0.00
		<b>9156.96</b>	<b>6172.89</b>	<b>5226.74</b>	<b>5953.04</b>	<b>2575.00</b>
<b>(37) PUBLIC HEALTH</b>						
Direction and Administration		183.87	207.89	234.28	258.59	0.00
Training		7.93	14.06	14.72	18.51	0.00
Health Sub-Centres		0.01	0.00	0.00	27.50	0.00
Health Statistics and Evaluation		-	0.00	0.00	0.00	0.00
Public Health Publicity		6.58	8.85	7.15	9.68	0.00
Prevention and Control of diseases		4020.45	5334.61	4646.64	4666.70	0.00
Drug Control		54.11	33.30	39.44	49.78	0.00
Public Health Laboratories		50.70	104.34	109.21	100.06	10.00
Maternity and Child Health		5.07	4.23	5.79	6.26	0.00
Transport		17.61	13.71	14.20	23.62	0.00
Compensation		62.95	108.64	100.11	109.71	0.00
Other Expenditure		79.84	681.90	213.85	498.51	0.00
Hill Area Development Programme		40.00	40.00	50.00	99.00	0.00
		<b>4529.12</b>	<b>6551.53</b>	<b>5435.39</b>	<b>5867.92</b>	<b>10.00</b>



	(1)	(2)	(3)	(4)	(5)	(6)
<b>(38) WATER SUPPLY &amp; SANITATION</b>						
Sewerage Schemes	8031.01	299.60	2089.59	299.59	0.00	
Schemes executed by METRO	26897.69	16551.59	24786.46	31286.03	0.00	
Schemes executed by the TWAD	15388.42	6953.74	10700.02	10700.02	0.00	
Rural Water Supply Schemes -	29043.80	32800.02	32800.03	32800.03	0.00	
Other Programmes	0.00	0.00	0.00	0.00	0.00	
Special Component Plan	5709.48	16400.00	16400.00	16400.00	0.00	
Hill Area Development Programme	0.00	0.01	0.00	0.00	0.00	
	<b>85070.40</b>	<b>73004.96</b>	<b>86776.10</b>	<b>91485.67</b>	<b>4570.00</b>	
<b>(39) HOUSING</b>						
Government residential buildings	123.16	6.02	6.02	10.00		
Assistance to Housing Board,	4699.58	2392.15	1492.15	4786.02	0.00	
Assistance to Government	9479.19	10324.06	9865.64	17570.42	16500.00	
Police Housing Schemes	6399.35	6944.29	6944.29	11000.00	11000.00	
Housing Co-operatives	0.00	0.00	0.00	0.00	0.00	
Tribal Areas Sub Plan	2.15	0.00	0.00	0.00	0.00	
Special Component Plan	0.00	0.01	0.01	0.01	0.00	
Other Expenditure	1908.30	1500.01	1189.64	5225.00	0.00	
	<b>22611.71</b>	<b>21166.54</b>	<b>19497.74</b>	<b>38591.44</b>	<b>27500.00</b>	
<b>(40) URBAN DEVELOPMENT</b>						
Assistance to Local Bodies	8653.00	10490.04	1606.56	14288.88	1428.88	
Corporation of Chennai	0.00	0.00	0.00	0.00	0.00	
Assistance to Chennai Metro-	12574.23	11278.60	13051.17	16238.50	16200.00	
Others	0.00	0.00	0.00	0.00	0.00	
Town and Regional Planning	68.90	23.73	23.83	26.18	0.00	
Chennai	6083.83	5374.00	5374.00	4861.00	0.00	
Other Urban Centres	0.00	0.00	0.00	0.00	0.00	
Other Expenditure	19492.44	21300.68	27586.76	28678.45	14781.12	
Direction and Administration	164.95	201.34	201.99	212.10	0.00	
Special Component Plan	445.00	480.01	1480.01	3600.01	0.00	
	<b>47482.35</b>	<b>49148.40</b>	<b>48324.32</b>	<b>64905.12</b>	<b>45270.00</b>	
<b>(41) INFORMATION &amp; PUBLICITY</b>						
Films	0.00	7.17	0.02	22.10	0.00	
Field Publicity	0.00	0.93	6.55	39.02	0.00	
	<b>0.00</b>	<b>8.10</b>	<b>6.57</b>	<b>61.12</b>	<b>0.00</b>	

	(1)	(2)	(3)	(4)	(5)	(6)
<b>(42) WELFARE OF SC &amp; ST &amp; OTHER B.Cs</b>						
Education	4173.10	4854.72	2995.68	3323.12	983.00	
Economic Development	185.05	208.00	208.00	208.00	0.00	
Health, Housing and Special Component Plan	5150.20	5787.58	4059.15	5777.75	331.50	
Education	856.06	1152.64	1037.37	1175.59	26.40	
Economic Development	99.71	98.86	88.87	106.45	0.00	
Health, Housing and Other Schemes	23.72	30.18	28.88	27.04	0.00	
Tribal Areas Sub Plan	0.00	0.00	0.00	0.00	0.00	
Education	261.62	498.84	509.69	715.20	0.00	
Economic Development	377.34	300.58	349.75	332.48	0.00	
Housing	0.00	0.00	0.00	0.00	0.00	
Education	392.61	500.40	171.50	500.40	0.00	
Economic Development	2634.20	4798.34	4587.83	5642.59	248.11	
Housing	101.24	105.01	104.00	4.01	0.01	
Other Expenditure	1263.96	1969.83	1945.34	1974.24	0.00	
Hill Area Development Programme	74.00	35.42	35.42	42.12	35.25	
	252.00	100.00	121.95	0.01	0.00	
	<b>15844.81</b>	<b>20440.40</b>	<b>16243.43</b>	<b>19829.00</b>	<b>1624.27</b>	
<b>(43) LABOUR &amp; LABOUR WELFARE</b>						
Industrial Relations, Working conditions <b>Employment and Training</b>	15.11	6.85	6.85	20.25	0.00	
Direction and Administration	0.00	0.00	0.00	0.00	0.00	
Employment Services	8.03	7.81	6.31	3.01	0.00	
Research, Survey and Statistics	0.00	0.00	0.00	0.00	0.00	
Training of Craftsman	12.86	0.91	1.82	1.82	0.00	
Industrial Training Institutes	350.15	178.07	162.36	206.40	0.00	
Apprenticeship Training	57.57	63.74	53.67	59.87	0.00	
Tribal Area Sub Plan	31.49	36.23	33.12	35.63	0.00	
	<b>475.21</b>	<b>293.61</b>	<b>264.13</b>	<b>326.98</b>	<b>0.00</b>	
<b>(44) SOCIAL WELFARE</b>						
Direction and Administration	17.78	10.69	10.65	16.05	0.00	
Welfare of Handicapped	427.38	584.17	583.61	621.85	0.00	
Child Welfare	133.86	147.94	134.33	140.27	0.00	
Women's Welfare	392.59	1417.64	2954.28	1721.99	15.00	
Welfare of poor and destitutes	20.46	24.45	37.13	45.57	15.25	
Correctional Homes	103.09	163.43	202.51	190.61	49.38	
Tribal Areas Sub Plan	5.22	6.81	6.97	7.97	0.00	
Other Expenditure	163.61	550.01	821.94	508.05	49.76	
	<b>1263.99</b>	<b>2905.14</b>	<b>4751.42</b>	<b>3252.36</b>	<b>129.39</b>	

(1)	(2)	(3)	(4)	(5)	(6)
<b>(45) NUTRITION</b>					
Distribution of Nutritious Food	11767.42	7857.98	7018.51	7321.57	0.00
Social Welfare	218.72	22.70	22.40	22.66	0.00
Tribal Areas Sub Plan	9.83	9.07	10.07	10.74	0.00
Other Expenditure	5.57	6.26	5.09	5.68	0.00
Special Component Plan	2561.27	1939.56	1992.06	2221.00	0.00
	<b>14562.81</b>	<b>9835.57</b>	<b>9048.13</b>	<b>9581.65</b>	<b>0.00</b>
<b>(46) OTHER SOCIAL &amp; COMMUNITY SERVICES</b>					
Other Expenditure	51.88	0.98	0.98	0.31	0.00
Upgradation of standards of	607.79	43.13	37.81	0.09	0.00
	<b>659.67</b>	<b>44.11</b>	<b>38.79</b>	<b>0.40</b>	<b>0.00</b>
<b>(47) STATIONERY &amp; PRINTING</b>					
Government Press	0.00	45.00	42.10	21.00	21.00
	<b>0.00</b>	<b>45.00</b>	<b>42.10</b>	<b>21.00</b>	<b>21.00</b>
<b>(48) PUBLIC WORKS</b>					
Construction	5063.98	4310.02	3791.89	8544.21	8544.21
Special Component Plan	0.00	0.00	0.00	0.00	0.00
Hill Area Development Programme	1.96	13.44	33.66	37.18	0.00
	<b>5065.94</b>	<b>4323.46</b>	<b>3825.55</b>	<b>8581.39</b>	<b>8544.2</b>

## ANNUAL PLAN 2001-02

## Physical Targets and Achievements

Sl.No. and Item	Unit	9th Plan 1997-02 Target	Annual Plan 2000-01 Target	Anticip. Achmnt.	Annual Plan 2001-02 Target	Remarks
1	2	3	4	5	6	7
<b>AGRICULTURE and ALLIED ACTIVITIES :</b>						
<b>1. Major Food &amp; Commercial Crops :</b>						
<b>AREA</b>						
a) Rice	L.Ha.	21.00	22.00	22.00	22.00	
b) Millets	L.Ha.	15.00	15.00	15.00	15.00	
c) Pulses	L.Ha.	10.00	10.00	10.00	10.00	
<b>Total area—Foodgrains</b>		<b>46.00</b>	<b>47.00</b>	<b>47.00</b>	<b>47.00</b>	
d) Cotton	L.Ha.	2.50	3.00	3.00	3.00	
e) Sugarcane	L.Ha.	2.50	2.75	2.75	2.75	
f) Oilseeds	L.Ha.	15.00	14.00	11.31	14.00	
<b>PRODUCTION</b>						
(a) Rice	Lakh Tonnes	79.00	76.00	80.50	80.50	
(b) Millets	Lakh Tonnes	20.00	19.75	16.00	16.00	
(c) Pulses	Lakh Tonnes	8.00	7.50	6.50	7.00	
<b>Total-(1)Prdn.of Foodgrains</b>	<b>-do-</b>	<b>107.00</b>	<b>103.25</b>	<b>103.00</b>	<b>103.50</b>	
<b>2. Commercial Crops</b>						
(d) Oilseeds	Lakh Tonnes	25.00	22.00	18.63	22.00	
(e) Sugarcane (Gur)	Lakh Tonnes	34.50	37.00	37.00	37.00	
(f) Cotton (Lint)	Lakh Bales	8.00	7.00	6.60	6.60	
<b>3. Major Horticulture</b>						
<b>AREA</b>						
a) Fruits	Lakh Ha.	2.27	2.25	2.25	2.27	
b) Vegetables	Lakh Ha.	1.83	2.10	2.10	1.83	
c) Spices	Lakh Ha.	1.76	1.70	1.72	1.76	
d) Flowers	Lakh Ha.	0.20	0.19	0.20	0.20	
e) Plantations	Lakh Ha.	1.86	1.89	1.90	1.89	
<b>PRODUCTION</b>						
a) Fruits	Lakh Tonnes	62.00	58.60	59.00	62.00	
b) Vegetables	Lakh Tonnes	59.00	58.00	59.00	59.00	
c) Spices&Condiments	Lakh Tonnes	4.00	4.09	4.00	4.00	
d) Flowers	Lakh Tonnes	2.00	1.70	2.80	2.00	
e) Plantations	Lakh Tonnes	8.00	8.00	8.00	8.00	
<b>4. Improved Seeds:</b>						

## Annexure-II—cont.

Sl.No. and Item	Unit	9thPlan 1997-02 Target	Annual Plan 2000-01 Target	Anticip. Achmnt. 5	Annual Plan 2001-02 Target 6	Remarks 7
1	2	3	4	5	6	7
<b>(i) Prodn. of Seeds '000</b>						
a) Cereals	tonnes.	18.40	18.40	18.40	18.40	
b) Pulses	-do-	2.60	2.60	2.60	2.60	
d) Cotton	-do-	0.40	0.38	0.32	0.45	
e) Oil Seeds	-do-	11.20	11.91	5.49	11.91	
Total-(i)Prodn. Of Seeds	'000	32.60	33.29	26.81	35.36	
<b>(ii) Distrbn.of Seeds</b>						
a) Cereals		18.40	18.40	18.40	18.40	
b) Pulses	-do-	2.60	2.60	2.60	2.60	
c) Oil Seeds	-do-	11.20	11.91	5.65	11.91	
d) Cotton	-do-	0.40	0.38	0.38	0.45	
Total-(ii) Excl. Cotton	'000	32.60	33.29	27.03	33.36	
<b>5. Chemical Fertilizers:</b>						
i) Nitrogenous (N) Tonnes	'000	2420.00	515.00	515.00	525.00	
ii) Phospatic (P)	-do-	950.00	210.00	210.00	225.00	
iii) Potassic (K)	-do-	1250.00	205.00	205.00	210.00	
Total-Chemical Fertilisers(NPK)	-do-	4620.00	930.00	930.00	960.00	
<b>6. No.of fertilisers Samples Drawn</b>						
	000' Nos.	86.10	17.22	17.22	17.22	
<b>7. Production of BGA MTs.</b>						
	000'	1.95	0.39	0.50	0.50	
<b>8. Distribution of BGA MTs.</b>						
	000'	1.95	0.39	0.50	0.50	
<b>9. Prod. &amp; Distrbn. Of Green Manure Seeds</b>						
	000' MTs.	2.60	0.13	0.90	0.90	
<b>10. Distrbn.of Micro Nutrients</b>						
	000' MTs.	6.25	1.25	1.25	1.25	
<b>11. Distrbn.of bio Fertilisers</b>						
	Lakh Nos.	350.00	70.00	70.00	70.00	
<b>12. Plant Protection</b>						
a) Food Crops Pests	Lakh Ha.	187.50	38.00	38.00	37.50	
b) Food Crop Diseases	Lakh Ha.	94.50	18.90	19.00	18.90	
c) Non-Food Crop Pests	Lakh Ha.	66.00	13.50	13.50	13.20	
d) Non-Food Diseases	Lakh Ha.	49.00	10.00	10.00	9.80	
e) Seed Treatment	Lakh Ha.	110.00	24.00	23.00	22.00	

Sl.No. and Item	Unit	9th Plan 1997-02 Target	Annual Plan 2000-01 Target	Anticip. Achmnt.	Annual Plan 2001-02 Target	Remarks
1	2	3	4	5	6	7
<b>13. High Yielding Varieties Programme</b>						
a) Rice	Lakh Ha.	20.50	20.90	20.90	20.90	
b) Jowar	Lakh Ha.	6.20	6.20	6.20	6.20	
c) Bajra	Lakh Ha.	3.20	3.20	3.20	3.20	
d) Maize	Lakh Ha.	0.40	0.85	0.85	0.85	
e) Ragi&Other cereals	Lakh Ha.	3.00	2.30	2.30	2.30	
<b>Total</b>		<b>33.00</b>	<b>32.45</b>	<b>33.45</b>	<b>33.45</b>	
<b>14. Seeds:</b>						
i) Seed Certification- Area registered under seed certification	'000 Ha.	212.50	43.00	42.00	42.50	
ii) Seed Testing - No.of seed sample tested	'000 Nos.	230.00	58.00	65.00	50.00	
iii) Seed Inspection-						
a) No.of Inspections to be made in Seed selling points	-do-	112.25	27.50	25.00	26.00	
b) No.of seed sample taken	-do-	83.00	20.80	18.50	19.00	
<b>15. Soil Conservation</b>						
a) Soil Conservation Hills and Plains	'000 Ha.	400.00	60.00	80.00	80.00	
b) Soil Conservation in Tribal Area	-DO-	2.00	0.50	0.60	0.60	
c) Comprehensive watershed Development ( DANIDA) assistance Tirunelveli Phase.II	'000' Ha.	23.50	3.20	3.20	3.00	
d) Comprehen. Watershed Development of degraded areas with "DANIDA" assistance in Virudhunagar, Sivaganga & Ramanatha- puram Districts	'000' Nos.	3.57	0.25	0.25	..	
e) Soil Conservation in catchment of Kundha & Lower Bhavani River Valley Projects	'000 Ha.	30.00	9.00	9.00	9.00	
f) Drip Irrigation system for fruits, flowers & coconuts	'000 Ha.	44.00	9.00	9.00	6.00	

Sl.No. and Item	Unit	9th Plan 1997-02 Target	Annual Plan 2000-01 Target	Anticip. Achmnt.	Annual Plan 2001-02 Target	Remarks
1	2	3	4	5	6	7
<b>II. Minor Irrigation Scheme</b>						
16. Sinking of Tube wells/ Filter Point Tube wells	Nos.	44000.00	5000.00	5000.00	4500.00	
Drip Demonstration	Ha.	30000.00	4500.00	4500.00	6000.00	
<b>17. Training</b>						
No. of persons trained in • Seed Certification,	Nos.	103.27	23.00	24.00	24.50	
<b>18. Animal Husbandry &amp; Dairy Products</b>						
i) Milk	'000 Tonnes.	5200	48	48	49	
ii) Eggs Million	Nos.	4840	4280	4300	4800	
iii) Meat *	Lakh Kgs.	54	39	39	39	
* Based on Meat production from registered slaughter houses only.						
iv) Artificial Insemination	Lakh		31.00	31.00	31.50	
<b>19. Dairy Programme</b>						
i) Formation of Milk Producers' Co-ops.	Nos.					
ii) Milk Production by Dairy Development	Lakh } Lit/day }	18	-	19.16	18.00	
iii) Milk sales in Chennai	-do-	11	-	7.35	11	
iv) Milk Procurement (Unions)	-do-	8	-	15.10	15	
<b>20. Fisheries</b>						
i) Fish Production-						
a) Inland	'000 Tonnes	114	113	113	114	
b) Marine	- do -	371	367	367	371	
Total	- do -	485	480	480	485	
ii) Mechanised Boats Nos. (Cum)						
iii) Deep Sea Fishing Vessels	- do -	3	-	-	-	
iv) Fish Seed Produced-						
a) Fry Million	Nos.	680	660	660	678	
b) Fingerlings	- do -					
v) Nursery Area	Ha.					
vi) No. of Hatcheries	Nos.					

Sl.No. and Item	Unit	9th Plan 1997-02 Target	Annual Plan 2000-01 Target	Anticip. Achmnt.	Annual Plan 2001-02 Target	Remarks
1	2	3	4	5	6	7
vii) Motorisation of Traditional Crafts	Nos.	2000	1000	500 (Engines) & 1525 Nets	1000	
viii) Constructing houses for fishermen	Nos.	20000	4000	4000	4000	
ix) Repairs to fishermen houses (Including Spillover)	Nos.	8000	2000	5657	4000	
<b>21. Forestry</b>						
(i) Plantation of quick growing species	'000 Ha.	410	83	75	77	
(ii) Economic & Commercial Plantations.	-do-	3	1	1	2	
(iii) Social Forestry	- do-	22	5	5	5	
(iv) Afforestation-						
(a) Trees planted	'000 Nos.	581000	32725			
(b) Trees survival -	do -	34860	-	-	-	
(v) Communications-						
(a) New Roads	In Kms.	1390	-	-	-	
(b) Improvement of existing roads	-do-	121	11.50			
<b>22. Co-operation</b>						
(i) Short term loans	(Rs.in Crs.)	5325	1200	1200	1350	
(ii) Medium term loans	-do-	485	110	110	130	
(iii) Long term loans	-do-	1379.66	300.80	300.80	330.80	
(iv) Issue of Jewel loans	-do-	19700	4400	4400	5000	
(v) Non-Farm sector loans especially to small scale and Cottage industries	-do-	763	170	170	200	
(vi) Retail Sale of fertilisers	-do-	1625	320	320	325	
(vii) Agril. produce marketed	-do-	5180	625	625	675	
(viii) Retail sale of Consumer goods through Co-operatives	-do-}	10730	2250	2250	2360	
(ix) Co-operative storage	Lakh Tonnes	6	5.75	5.75	6	



Sl.No. and Item	Unit	9th Plan 1997-02 Target	Annual Plan 2000-01 Target	Anticip. Achmnt.	Annual Plan 2001-02 Target	Remarks
1	2	3	4	5	6	7
<b>IRRIGATION</b>						
<b>23. Minor Irrigation</b>						
i) Ground Water (Agri. Engg.)						
(a) Potential	'000 Ha.					
(b) Utilisation	-DO-					
ii) Surface-						
Minor schemes of Rs.50 lakh and above (or) Schemes having CCA less than 2000 Ha.						
(a) Potential created	-DO-	6.09	1.21	-	1.21	
(b) Utilisation	-DO-	6.09	1.21	-	1.21	
1) SMIP and DCR-						
(a) Potential created	-DO-	3.00	0.55	0.55	0.55	
(b) Utilisation	-DO-		0.55	0.55	0.55	
2) Tank Modernisation with EEC Phase I						
(a) Potential created	'000 Ha.	2.53	-	-	-	
(b) Utilisation	-DO-	-	-	-	-	
<b>24. Major &amp; Medium Irrigation</b>						
(i) Potential created	-DO-	4.80	-	-	-	
(ii) Utilisation	-DO-	-	-	-	-	

Sl.No. and Item	Unit	9th Plan 1997-02 Target	Annual Plan 2000-01 Target	Anticip. Achmnt. 5	Annual Plan 2001-02 Target 6	Remarks 7
1	2	3	4	5	6	7
<b>RURAL DEVELOPMENT</b>						All self employment programme have been restructured and merged into one comprehensive scheme known as *Swama Jayanthi Gram Swarozgar Yojana (SGSY) w.e. 01.04.1999. Fixing physical ta have also been dispensed with depending upon the potential, activities like minor irrigation, based, animal husbandry, non farming sectors and economic activities and infrastructure are taken u in the districts.
<b>25. I.R.D.P.</b>						
(i) Beneficiaries Identified	Lakh Nos.		(Self			
(ii) Benefics. to be Assisted	-do-	10.0	Help	SHG	No	
(iii) Sc/St Beneficiaries	-do-	5.0	Groups		Target	
(iv) Beneficrs. under ISB	-do-	..	No			
(v) Youths trained/being trained(TRYSEM)	-do-	1.10	Target)	15000		
(vi) Youths self employment	Nos.					
(vii) Wage Employment-Strengthening Admn.	Nos.					
(vii) Devpt.women & Children in rural areas-		9755.00				
No. of groups organised/strngthened						
<b>26. Jawahar Rozgar Yojana</b>						
(i) Employment generated	Lakh Man d	2203	Targret Not Fixed	170.27	170.27	
	IAY j Nos.	350000	31179	31179	31179	
(ii) Drought Prone Area Programme	No.of Watersheds	350	299	297	400	
(i) Blocks covered	Nos.	80	80	80	80	
ii) Districts Covered	Nos.		16	16	16	
<b>ENERGY</b>						
<b>27. Power</b>						
(i) Installed capacity	MW.	650.25	107.00	111.50	4.00	
(ii) Electricity generated and purchased	MU.					
(iii) Rural Electrification-						
(a) Villages electrified		All villages electrified				
(b) Pumpsets energised by electricity.	Nos.	200000	40000	40000	40000	
(c) Huts	Nos.	200000	40000	40000	40000	
<b>2. Transmission &amp; Distribution</b>						
a) EHT Lines	Kms.	4725	1180	2027	1600	
b) EHT & HT Substations	Nos.	200	60	60	60	
<b>Industry &amp; Minerals :</b>						

## Annexure-II—cont.

Sl.No. and Item	Unit	9th Plan 1997-02 Target	Annual Plan 2000-01 Target	Anticip. Achmnt.	Annual Plan 2001-02 Target	Remarks
1	2	3	4	5	6	7
<b>28. Village &amp; Small Industries</b>						
<b>(i) Small Scale Industries-</b>						
(a) Units Functioning	No. '000	146400	33000	33039	33000	
(b) Production	Rs.in lakh	95000	Not Fixed	Not Fixed	Not Fixed	
(c) Persons employed	No. in '000					
<b>(ii) Sericulture-</b>						
(a) Production of raw silk	M.Tons.	1374	715	715	800	
(b) Employment	Nos.	131580	26316	26316	20000	
<b>(III) Khadi and Village Industries</b>						
<b>(a) Within the purview of KVIC</b>						
(i) Production	Rs.in Crs.	2500	330.5	366.62	331.31	
(ii) Employment	'000(Cum)	112998	(Not fixed)	1643832	(Not fixed)	
<b>(iii) Dist. Industries Centres Units Registered</b>						
(a) Handicrafts	(In Nos.)	25000	5000	2429	5250	
(b) Cottage Industries	(In Nos.)	40000	8000	3650	8400	
<b>(c) Employment Coir Industries</b>						
(a) Production of Yarn	(M.Tons.)	28625	4000	4000	4200	
(b) Prdn. of Other Items	(M.Tons.)	38100	2000	2000	2100	
<b>(c) Employment Handloom Industries</b>						
(a) Production	(M.Meters)	800	160	160	160	
<b>(b) Employment Powerloom Industries</b>						
(a) Production	(M.Meters)	-	65	65	65	
(b) Employment	(In Lakhs) (Cum.)	-	0.10	0.10	0.10	
<b>29. TRANSPORT</b>						
<b>Buses</b>						
(a) Replacement of Buses	Nos.	13308	3000	1300	2500	
(b) Augmentation of Buses	Nos.					

Sl.No. and Item	Unit	9th Plan 1997-02 Target	Annual Plan 2000-01 Target	Anticip. Achmnt.	Annual Plan 2001-02 Target	Remarks
1	2	3	4	5	6	7
<b>30. ROADS</b>						
<b>(i) State Highways</b>						
(a) Surfaced	Kms.(Cum)	5019	3296	7512	7512	
(b) unsurfaced	-DO-	-	-	-	-	
(a) Bridges	Nos.	43	7	5	7	
(b) Roads	Kms.	500	19.48	19.48	3.48	
<b>(ii) Major Dist.Roads</b>						
(a) Surfaced	Kms.(Cum)	17025	6949	10244	10244	
(b) Unsurfaced	-DO-	-	-	-	-	
(a) Bridges	Nos.	-	1	1	-	
(b) Roads	Kms.	500.00	28.80	28.80	-	
<b>(iii) Other District Roads-</b>						
(a) Surfaced	Kms.(Cum)	37118	40892	40892	40892	
(b) Unsurfaced	-DO-	-	-	-	-	
(a) Bridges	Nos.	-	4.00	4.00	-	
(b) Roads	Kms.	500.00	12.20	12.20	-	
<b>(iv) Other Roads</b>						
(a) Bridges	Nos.	-	1	1	1	
(b) Roads	Kms.	1000.00	22.85	6	6	
<b>Total Roads</b>						
(a) Surfaced	Kms.(Cum)	59162	54432	58648	58648	
(b) Unsurfaced -DO--						
<b>(v) Improvement to MDR &amp; ODR under NABARD, HUDCO Loan Assistance</b>						
(a) Bridges	Nos.	195	61	61	30	
(b) Roads	Kms.	4236	645	1020	875	
<b>Rural Roads</b>						
Rural Roads Scheme Roads	Kms.	3525	390	390	567	
Special Component Plan	Kms.	840	220	220	203	
Bus Route Improvement Scheme Roads	Kms.	2272	324	348	348	
ROB/RUB	Nos.	-	6	1	5	
Rehabilitation of Distressed Roads	Nos.	21	2	1	1	
<b>TRAMP/TNDUP</b>						
(a) Bridges	Nos.	-	3	2	1	
(b) Roads	Kms.	-	2	-	2	

Sl.No. and Item	Unit	9th Plan 1997-02 Target	Annual Plan 2000-01 Target	Anticip. Achmnt.	Annual Plan 2001-02 Target	Remarks
1	2	3	4	5	6	7
<b>31. ELEMENTARY EDUCATION</b>						
(i) Classes I-V (age 6-11)						
(a) Total enrolment-	Pupils					
Boys	in lakhs	46.21	45.86	45.86	46.24	
Girls	-DO-	40.45	40.06	40.06	40.45	
Total	-DO-	86.66	85.92	85.92	86.69	
Percentage to age-group-						
Boys	Percentage	-				
Girls	-DO-					
Total	-DO-	-				
(ii) Classes VI-VIII (age 11-14)						
Enrolment-	Pupils					
Boys	In lakhs	24.14	23.72	23.72	24.23	
Girls	-DO-	20.73	20.14	20.14	20.79	
Total	-DO-	44.87	43.86	43.86	45.02	
<b>32. SECONDARY EDUCATION</b>						
(i) Classes IX-X						
Boys	In lakhs	No Target	8.66	8.25	8.60	
Girls	-DO-		7.50	7.61	7.96	
Total	-DO-		16.16	15.86	16.56	
(ii) Classes XI-XII (General Classes)						
Enrolment-	Pupils					
Boys	In lakhs	-N0	4.79	3.77	Not	
Girls	-DO-	Target-	3.13	3.48	Fixed	
Total	-DO-		7.92	7.25		

Sl.No. and Item	Unit	9th Plan 1997-02 Target	Annual Plan 2000-01 Target	Anticip. Achmnt.	Annual Plan 2001-02 Target	Remarks
1	2	3	4	5	6	7
<b>SOCIAL &amp; COMMUNITY SERVICES</b>						
<b>33. HEALTH &amp; FAMILY WELFARE</b>						
<b>(i) Hospitals</b>						
(a) Urban	Nos.(Cum)	-	198			
(b) Rural	Nos.(Cum)	-	71			
<b>(ii) Dispensaries-</b>						
(a) Urban	Nos.(Cum)		196			
(b) Rural	Nos.(Cum)	-				
<b>(iii) Beds-</b>						
(a) Urban hospitals and } dispensaries }	Nos.	10000	1109	1100		
(b) Rural hospitals and } dispensaries }	Nos.					
(c) Bed population ratio	Nos.	1:1000	1:1200	1:1200	1:1200	
(iv) Nurses & Dr.Ratio	Nos.	2:1	-	-	-	
(v) Dr.&Population Ratio	Nos.	1:1500	1:2000	1:2000	1:2000	
<b>(vi) Health Centres-</b>						
(a) Sub-Centre	Nos.	-	-	-		
(b) Primary Health Centre	Nos.	66	6	6	-	
(c) Sub.Health Centre(New PHCs)	Nos.	Nos.	-			
(d) Community Health Centres	Nos.	-				
<b>(v) Control of Diseases-</b>						
(a) T.B.Clinics	Cum.Nos.					
(b) Leprosy control units	Cum.Nos.					
(c) Filaria Units (Night Clinics)	Cum.Nos. Cum.Nos.	72	-	-	-	
(d) Filaria Control Units	Cum.Nos.	8	-	-	-	
<b>(e) National Scheme for Prevention of Blindness-</b>						
Mobile Units set up	Cum.Nos.	-				
P.H.Cs. assisted	Cum.Nos.	-				
Ophthalmic Depts. assisted	Cum.Nos.	-				
Cataract operations performed	Nos.		375000	375000		
<b>(ix) Training and Employment of multi-purpose workers</b>						
(a) Districts Covered	Nos.	-				
(b) Trainees trained	Nos.	1500	300	150	300	

## Annexure-II—cont.

Sl.No. and Item	Unit	9th Plan 1997-02 Target	Annual Plan 2000-01 Target	Anticip. Achmnt.	Annual Plan 2001-02 Target	Remarks
1	2	3	4	5	6	7
<b>33. HEALTH &amp; FAMILY WELFARE-Contd.,</b>						
<b>(x) Family Welfare</b>						
(a) Rural Family Welfare centres	Cum.Nos.	-	No target fixed	382		
(b) District Family Welfare Bureau	Cum.Nos.	28	since target	28		
(c) City Family Welfare centres	Cum.Nos.	-	achieved	1		
(d) Urban Family Welfare centres	Cum.Nos.	-		65		
(e) Postpartum Centres	Cum.Nos.	-		105		
(f) Regnl.Family Welfare Training Centres	Cum.Nos.	-		2		
<b>34. SOCIAL WELFARE</b>						
<b>i) Child Welfare:</b>						
(a) ICDS-Units	Projects	122	113	113	113	
Beneficiaries	W & C	1089000	1048600	1048600	1048600	
(b) Balwadis-Units	Centres	All centres were merged with TINP				
Beneficirs.	Children					
(c) Creches-Units	Centres	300	50	50	-	
Beneficiaries	Children	7500	1000	1000	-	
<b>ii) Women Welfare :</b>						
(a) Trng.-Cum-Production Centres-Units	Centres (Cum)	-	-			
Beneficiaries	Women	-				
(b) Hostels for working Women Units	Hostels	-	-			
Beneficiaries (Cum)	Women	-	-			
<b>iii) Welfare of Handicapped:</b>						
(a) Scholarships(Beneficrs.)	Children(Cum)	-	13700	13700	13700	
(b) Supply of prosthetic aids	P.H.	28620	7150	7150	7150	
Beneficiaries Person						
<b>iv) Welfare of Destitutes &amp; Poor:</b>						
(a) Fincl. Assistance to Women Beneficiaries	Nos.	12000	1346	1346	1346	
(b) Children-Beneficiaries.	Nos.	27500	5500	5500	5500	
(c) Old-age Pension Beneficiaries	In lakh	-	-	10	-	

Sl.No. and Item	Unit	9thPlan 1997-02 Target	Annual Plan 2000-01 Target	Anticip. Achmnt.	Annual Plan 2001-02 Target	Remarks
1	2	3	4	5	6	7
<b>35. SEWERAGE &amp; WATER SUPPLY</b>						
<b>A. Urban Water Supply :</b>						
(i) Corporation Town:-						
(a) Augment. of Water Supply	Mld	-	440	440	-	
(b) Population covered	lakhs	-	50	60	-	
(ii) Other Towns (other than World Bank assisted)						
(a) Original Schemes- Towns covered	Nos.	-	48	48	50	
Population covered	lakhs					
(b) Augmentation schemes Towns covered	- Nos.	-	-			
Population covered	lakhs	-	-			
<b>B. Urban Sanitation :</b>						
(1) Sewerage Schemes METRO BOARD						
(i) Corporation Towns (Town wise)						
(a) Augmentation capacity	Mld.	-	220			
(b) Population covered	lakhs		50			
TWAD BOARD						
(i) Corporation Towns (Town wise)	Nos.					
<b>C. Rural Sanitation :</b>						
(iii) Urban Low Cost Sanitn.	Nos.	100	Mptys			
(a) Latrines constructed	Nos.					
(b) Towns covered	lakhs					
(c) Population covered						
(iv) Rural Habitations						
No.of Rural Habitations	Nos.					
Population covered	lakhs					



## Annexure-II—cont.

Sl.No. and Item	Unit	9th Plan 1997-02 Target	Annual Plan 2000-01 Target	Anticip. Achmnt.	Annual Plan 2001-02 Target	Remarks
1	2	3	4	5	6	7
<b>35. SEWERAGE &amp; WATER SUPPLY-Contd.,</b>						
<b>A. Rural Water Supply :</b>						
<b>(i) Minimum Needs Programme (other than RTP Schemes)</b>						
(a) Habitations covered (State Sector)	Nos.	15000	4000	4000	2802	
Population benefited	Lakhs	75	15.75	15.75		
(b) Power-pump Tube Wells- Habitations covered	Nos.					
Population covered	Lakhs					
(c) Hand Pump Tube Wells- Habitations covered	Nos.					
Population covered	Lakhs					
<b>(ii) Central Sector :</b>						
<b>(a) (A.R.W.S.P.)</b>						
Habitations covered	Nos.	15000	2500	2500	1400	
Population covered	Lakhs	75	-	-		
(b) Power Pump Tube Wells- Habitations covered	Nos.					
Population covered	Lakhs					
(c) Hand Pump Tube Wells- Habitations covered	Nos.					
Population covered	Lakhs					
<b>C. Rural Water Supply (Rural Town Panchayat - -Water Supply Scheme)</b>						
<b>(i) Minimum Needs Prog.-</b>						
Habitations covered (State Sector)	Nos.	97	20			
Population benefited	Lakhs	12	3.22			
<b>(a) Piped Water Supply-</b>						
Habitations covered	Nos.					
Population covered	Lakhs					

Sl.No. and Item	Unit	9th Plan 1997-02 Target	Annual Plan 2000-01 Target	Anticip. Achmnt.	Annual Plan 2001-02 Target	Remarks
1	2	3	4	5	6	7
<b>36. HOUSING</b>						
(i) Rural Housing- Provsn. of House-sites-cum- Constn. Scheme for rural landless workers						
(a) Allotment of sites	Nos.(Cum)					
(b) Construction Assistance	Nos.(Cum)	300000	50000			
(c) Village Hg. Project.						
(ii) Urban Housing-						
EWS Housing		17390	-			
Ancillary (Shops & Office Complex)		-	50000			
(a) L.I.G. Housing	Nos.(Cum)	22360	-			
(b) M.I.G.Hg.Scheme	Nos.(Cum)	39720	-			
(c) H.I.G.Hg. Scheme	Nos.(Cum)	33630	-			
(d) Rental Hg. Scheme	Nos.(Cum)	4181	914	914	298	
(e) Acquisition and area devpt(Area developed)	Acre	3420				
(f) Slum Clearance	Tenements	15000	2000	2000	1416	
(g) A.C.Sheet House Programme	Nos.	26000	26000	10000		
<b>37. URBAN DEVELOPMENT</b>						
Improvement of Slums (MNP)						
Persons benefited						
(iii) Others (specify)						
(a) S.I.P.	Families	-	30000	30000	30000	
(b) Pavement Dwellers Hg.	Families	-				
(c) Flood Alleviation Programme ( Rehabilitation and resettlement of slum Dwellers)		-	2000			

## Annexure-II—cont.

Sl.No. and Item	Unit	9th Plan 1997-02 Target	Annual Plan 2000-01 Target	Anticip. Achmnt.	Annual Plan 2001-02 Target	Remarks
1	2	3	4	5	6	7
<b>38. LABOUR &amp; LABOUR WELFARE</b>						
<b>I. Craftsmen Training-</b>						
(1) No. of I.T.Is	Nos.					
(2) Intake Capacity	'000 Students					
(3) No. of persons Under-going training						
(4) Out-turn						
<b>II. Apprenticeship Training-</b>						
(5) Training places located		21700	21700	21700	21700	
(6) Training places utilised		17300	21700	21700	21700	
(7) Apprentices trained		14300	14300	14300	14300	
(8) Starting of R.I. Centres	Centres	-				
(9) Deputn. of Jr. Trg. Officers at Central Trg. Institute	Nos.	25				
<b>III No. of Employment Exchanges (computerised)</b>						
	Nos.					
<b>39. TOURISM</b>						
(i) International Tourists	In lakhs arrivals	6.43	6.45	6.45	6.45	
(ii) Domestic tourist arrivals	In lakhs	219.87	219.87	222.00	222.00	
(iii) Accommdn. available	No. of beds					

Sl.No. and Item	Unit	9th Plan 1997-02 Target	Annual Plan 2000-01 Target	Anticip. Achmnt.	Annual Plan 2001-02 Target	Remarks
1	2	3	4	5	6	7
<b>40. WELFARE OF SCHEDULED CASTES &amp; SCHEDULED TRIBES</b>						
<b>I. Education</b>						
<b>i) Pre-Matric Education Incentives</b>						
(a) Scholarships and stipends	in Lakhs	34.30	10.50	10.50	10.50	
(b) Other Incentives like boarding grants, books and uniforms	in Lakhs	97.00	5.16	5.16	5.41	
<b>(c) Ashram Schools</b>						
a) I.T..D.P. areas	Nos	25.00	-	-	-	
b) Non-I.T.D.P. Areas	Nos	27.00	2	-	2	
<b>ii) Economic Aid:</b>						
<b>(a) For Agriculture- Plough Bulls-</b>						
S.C.	No.Families	5000	500	500	500	
S.C.(C)	No.Families	-	-	-	-	
S.T.	No.Families	1000	78	78	78	
<b>iii) Others :</b>						
(a) House Sites	Lakh Nos	5.00	0.60	0.60	0.60	
<b>(b) Drinking Water Wells</b>						
S.C.	Nos	410	76	76	80	
S.T.	Nos	300	10	10	10	
<b>iv) Hostels :</b>						
<b>(a) Hostels Started-</b>						
S.C. ]	Nos ]	200	-	-	-	
S.T. ]	Nos ]	20	-	-	1	
<b>(b) Hostel Buildings (Constructed)</b>						
S.C. Boys	-	-	-	-	-	
S.C.Girls	Nos	200	25	-	-	
S.T.Boys	Nos	26	37	-	-	

**ANNUAL PLAN (2001-2002) PROPOSALS FOR SPIILOVER AND ONGOING PROGRAMMES/PROJECTS AS IN ANNEXURE I**

**Annexure III-'A'**

**(Outlay/Expenditure in Rs. Lakh and  
Physical targets/ benefits in relevant  
units of measurement) (Rs.in Lakhs)**

**Name of the State: Tamil Nadu**

PARTICULARS	Nature and Location of the Scheme	Commencement year	Appvd. Date of Completion of	Estimated Cost		Ninth Plan 1997-2002	Annual Plan 2000-2001		Annl Plan 2001-02	Anticipated benefits in 000 ha.			REMARKS  (Specifically Environmental Measures /Costs (14)
				Original	Revised		Outlay	Outlay		Anticip. Expdre.	Proposed Outlay	Annual Plan 2001-02	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
<b>MAJOR &amp; MEDIUM IRRIGATION</b>													
<b>MAJOR PROJECTS</b>													
1	Palar Porandalar Scheme	Dindigul Dt.	1970	1978	256.00	565.00	—	—	—	—	—	—	—
2	Chittar Pattanamkal Scheme	Tirunelveli Dt.	1964	1971	667.00	767.01	—	—	—	—	—	—	—
3	Improvements to Periyar System Phase II	Madurai & Sivaganga Dists.	1983	1994	5686.00	14803.00	30.00	85.45	64.82	—	—	—	—
4	Orathupalayam Reservoir	Periyar Dt.	1984	1989	877.00	1998.00	—	—	—	—	—	—	—
5	PAP Ayacut Extn. Scheme	Coimbatore & Periyar Dts.	1980	1989	2567.50	3022.50	0.01	86.75	0.01	—	—	—	—
<b>TOTAL- MAJOR PROJECT</b>					<b>10053.50</b>	<b>21155.51</b>	<b>30.01</b>	<b>172.20</b>	<b>64.83</b>	—	—	—	—
<b>MEDIUM PROJECTS</b>													
1	Reconstructiopn of Kodaganar Scheme	Dindigul Dt.	1984	1991	920.00	1890.00	—	—	—	—	—	—	—
2	Koundinyanadhi (Mordhana Reservoir)	Vellore Dt.	Brought under W.R.C.P.			—	—	—	—	—	—	—	—
3	Kelavarapalli Reservoir	Dharmapuri Dt.	1979	1990	606.50	1562.00	—	—	—	—	—	—	—
			Revised 1984										
4	Thumabalahalli Reservoir	Dharmapuri Dt.	1979	1983	112.70	234.46	—	—	—	—	—	—	—
5	Vatamalaikarai odai Reservoir	Coimbatore Dt.	1974	1978	195.00	228.00	—	—	—	—	—	—	—

**Annexure III-'A'—Cont.**  
(Rs. in lakhs)

PARTICULARS	Nature and Location of the Scheme	Commencement year	Appvd. Date of Completion of	Estimated Cost		Ninth Plan 1997-2002	Annual Plan 2000-2001		Ann'l Plan 2001-02	Anticipated benefits in 000 ha.			REMARKS  (Specifically Environmental Measures /Costs
				Original	Revised		Outlay	Outlay		Anticip. Expdre.	Proposed Outlay	Annual Plan 2001-02	
1	2	3	4	5	6	7	8	9	10	11	12	13	14
6. Vembakottai Reservoir District	Virudhunagar	1979	1986	296.00	741.00		—	—	—	—	—	—	
7. Kullursandhal Reservoir District	Virudhunagar	1980	1986	127.00	375.90		—	—	—	—	—	—	
8. Golwarpatti Reservoir District	Virudhunagar	1982	1990	597.00	981.00		—	—	—	—	—	—	
9. Anaikuttam Reservoir District	Virudhunagar	1982	1988	276.00	783.00		—	—	—	—	—	—	
10. Kuthiraiyar Reservoir District	Dindigul	1982	1988	406.00	877.22		—	—	—	—	—	—	
11. Channel from Maduranthakam tank	Kancheepuram District	1986	1991	430.00	945.00		—	—	—	—	—	—	
12. Tank near Chinnavedampatti District	Coimbatore	1986	1992	407.00	698.00		—	—	—	—	—	—	
13. Anicut across Gridhamal River in Ambalathadi village	Virudhunagar District	1992	1996	53.00	140.00		—	—	—	—	—	—	
14. Improvements to Veeranam lake		1998	2001	11095.00	—		1000.00	1968.62	1000.00	—	—	—	
15. Strengthening of Periyar Dam	Idukki Dist./ Kerala	1982		1154.00	1847.78		50.00	161.00	50.00	—	—	—	
16. Anicut across Ponnir near Ichampadi	Dharmapuri District	1980	1985	217.00	360.00		—	—	—	—	—	—	
17. National Water Management Project		1987	1995	5270.00	—		—	—	—	—	—	—	
18. Regulator controlling arrangements in Vaigai river	Sivagangai District	1992	1999	70.00	—		—	—	—	—	—	—	
19. Construction of regulator across Cauvery	Nagapattinam	1992	1999	16.50	—		—	—	—	—	—	—	
<b>TOTAL - MEDIUM PROJECT</b>				<b>22248.70</b>			<b>1050.00</b>	<b>2130.00</b>	<b>1050.00</b>	—	—	—	
<b>TOTAL - A 1 (MAJOR &amp; MEDIUM)</b>				<b>32302.20</b>		<b>279.00*</b>	<b>1080.01</b>	<b>2302.20</b>	<b>1114.83</b>	<b>1.620</b>	<b>3.803</b>	—	

\*Liabilities for completed schemes  
A2. SCHEMES COMPLETED DURING 1999-2000 & LIKELY TO BE COMPLETED DURING 2000-2001 (SPILLOVER LIABILITIES IF ANY FOR 2001-2002 AND BEYOND)

PARTICULARS	Nature and Location of the Scheme	Commencement year	Appvd. Date of Completion of	Estimated Cost		Ninth Plan 1997-2002	Annual Plan 2000-2001		Annl Plan 2001-02	Anticipated benefits in 000 ha.			REMARKS (Specifically Environmental Measures /Costs)
				Original	Revised		Outlay	Outlay		Anticip. Expdrc.	Proposed Outlay	Annual Plan 2001-02	
1	2	3	4	5	6	7	8	9	10	11	12	13	14
<b>MAJOR PROJECT</b>													
<b>NIL</b>													
	Total A2	NIL											
<b>A3.CRITICAL ONGOING SCHEMES AS ON 31st MARCH 2001</b>													
<b>MAJOR PROJECT</b>													
1. Modernising Thanjavur Channel		1976	continuing scheme	Block sanction		1000.00	109.35	86.38	86.38	—	—	—	
<b>TOTAL MAJOR PROJECT</b>						1000.00	109.35	86.38	86.38	—	—	—	
<b>MEDIUM PROJECTS</b>													
1. Reservoir Across Nambiar (WRCP)	Tirunelveli District			Brought under WRCP									
2. Reservoir Across Poigaiyar (WRCP)	Kanyakumari District			Brought under WRCP									
3. Reservoir across Rajathopekanar (WRCP)	Vellore District			Brought under WRCP									
4. Nanganjiyar Reservoir (WRCP)	Dindigul District	1990	2000	2070.00	3735.74	3736.00	225.46	500.00	328.28	—	1.000	1.530	
5. Adavinainarkoil Reservoir (WRCP)	Tirunelveli District			Brought under WRCP									
6. Koundinyanadhi (Mordhana Reservoir (WRCP)	Virudhunagar District			Brought under WRCP									
7. Irukkangudy Reservoir	Virudhunagar Dist.	1992	2000	2870.00	—	6513.00	318.80	1164.80	318.80	—	—	3.960	
8. Vadakkupachaiyar Brought under WRCP Reservoir (WRCP)	Tirunelveli District												
9. Regulator across Vennar	Thanjavur Dist.	1998	2000	60.00	218.00	—	0.01	—	—	—	—		
10. Anicut across Gridhamal-near Athikulam (WRCP)	Virudhunagar District			Brought under WRCP									
11. Malattar Anicut, Sengambadi Village	Ramnad District	1998	2001	1540.00	—	2613.00	200.00	600.00	400.00	—	—	0.156	

**Annexure III-'A'—Cont.**  
(Rs. in lakhs)

PARTICULARS	Nature and Location of the Scheme	Commencement year	Appvd. Date of Completion of	Estimated Cost		Ninth Plan 1997-2002 Outlay	Annual Plan 2000-2001		Annl Plan 2001-02 Proposed Outlay	Anticipated benefits in 000 ha.			REMARKS (Specifically Environmental Measures /Costs
				Original	Revised		Outlay	Anticip. Expdre.		Annual Plan 2001-02	Ninth Plan 1997-2002	Beyond Ninth Plan	
1	2	3	4	5	6	7	8	9	10	11	12	13	14
12. Diversion of Coleroon river spring water into Khan Sahib Canal taken up	Cuddalore District	yet to be		183.00	—	179.00	33.41	—	—	—	—	—	
13. Bypass channel in New Kattalai High level canal	Tiruchy District	yet to be taken up		9.70	—	—	0.01	—	0.01	—	—	—	
14. Bypass channel in Uyyakondan Channel	Tiruchy District	yet to be taken up		11.00	—	—	0.01	—	0.01	—	—	—	
15. Vaigai Reservoir Irrign. facilities to 58 villages in Usilampatty Taluk	Madurai District	1996	2001	3381.00	—	2371.00	148.50	1534.00	148.50	—	—	0.355	
16. Formation of Reservoir across Andiappanur Odai	Vellore District	1996	2000	1828.00	—	1811.00	209.49	109.49	209.49	—	—	0.810	
17. Formation of a Reservoir across Varattar and Kuppathu Odai	Tirunelveli District	Dispute		878.00	—	878.00	—	—	—	—	—	—	
18. Shenbagathoppu Reservoir	Tiruvannamalai District	1996	2000	2133.00	—	—	—	—	—	—	—	—	
19. 'OECF' assisted Tank Irrigated Project	—	—		—	—	—	—	—	—	—	—	—	
20. Shenbagathoppu Reservoir (NABARD)	Tiruvannamalai District	1996	2000	2133.00	—	2128.00	74.99	252.45	74.99	—	—	0.642	
21. Tank across Kallar	Perambalur Dist	Dispute		310.00	—	310.00	—	—	—	—	—	—	
22. Malattar-Bathalappalli Reservoir	Vellore District	1997	2001	2955.00	—	1440.00	117.27	131.75	117.27	—	—	0.061	
23. Varattar-Vallimadurai Reservoir	Dharmapuri District	1997	2001	1920.00	—	1920.00	100.00	263.48	100.00	—	—	—	
24. Kuppanatham Reservoir	Tiruvannamalai District	1997	2001	3546.00	—	1546.00	50.00	723.39	50.00	—	—	0.580	



PARTICULARS	Nature and Location of the Scheme	Commencement year	Appvd. Date of Completion of	Estimated Cost		Ninth Plan 1997-2002	Annual Plan 2000-2001		Annual Plan 2001-02	Anticipated benefits in 000 ha.			REMARKS (Specifically Environmental Measures /Costs)
				Original	Revised		Outlay	Anticip. Expdre.		Proposed Outlay	Annual Plan 2001-02	Ninth Plan 1997-2002	
1	2	3	4	5	6	7	8	9	10	11	12	13	14
25. Widening Kalvoi-Sadayaneri	Thuthukudi Dist.	1998	2001	1233.00	—	1233.00	100.00	500.00	100.00	—	—	0.314	
26. Tank across Uppar Odai near Siruvayalur	Tiruchi District	1999	2003	418.00	—		18.56	300.00	18.56	—	—	0.152	
27. Tank across Mudalaimuthu vari	Thanjavur District	1999	2004	973.00	—		18.56	733.25	18.56	—	—	0.373	
28. Tank across Nayodai	Dindigul District	1999	2003	350.00	—		18.56	119.00	18.56	—	—	0.185	
29. Tank across Ramakkal Odai	Dindigul District	1999	2003	355.00	—		18.56	119.00	18.56	—	—	0.108	
30. Reservoir across Nallathangal Odai	Erode District	1999	2004	3101.00	—		18.56	1537.00	18.56	—	—	1.920	
31. Reservoir across Nagariyar near Sasthakoil	Virudhunagar District	1999	2003	797.00	—		18.56	18.56	600.00	—	—	0.184	
32. Anicut across Andi odai near Kallagam village	Tiruchi District	1999	2002	120.90	—		0.01	90.00	0.01	—	—	0.083	
33. Gadana extension Scheme	Tirunelveli Dist.	1999	2003	1882.00	—		7.43	483.43	400.00	—	—	0.254	
34. Narayana Cauvery Channel		1999	2002	574.64	—		74.25	300.00	74.25	—	—	—	
35. Reservoir across Sirumalayar near Rajathanikottai	Dindigul District	1999	2004	491.00	—		10.00	600.00	10.00	—	—	0.128	
36. Beautification of parks		1999	2000	300.00	—		—	—	—	—	—	—	
37. Vellakkalkanar Reservoir	Vellore District	1999	2003	770.00	—		18.56	62.02	18.58	—	—	0.057	
38. Irrigation facilities to Velli Anai & other 3 tanks from Kodaganar Reservoir	Dindigul District	1999	2002	100.00	—		—	—	—	—	—	—	
39. Improvements to Vandiyur tank in Madurai District	Madurai District	1999	2002	250.00	—		—	40.02	—	—	—	—	
<b>TOTAL - MEDIUM PROJECT</b>				<b>37543.24</b>	<b>—26651.00*</b>		<b>1766.0610268.04</b>	<b>3042.99</b>	<b>0.00</b>	<b>1.000</b>	<b>12.899</b>		
<b>Total A3 (Major &amp; Medium)</b>				<b>37543.24</b>	<b>—27651.00</b>		<b>1875.4110268.04</b>	<b>3129.37</b>	<b>—</b>	<b>1.000</b>	<b>12.899</b>		
<b>GRAND TOTAL (A1+A2+A3)</b>				<b>69845.44</b>	<b>—27930.00</b>		<b>2955.4212570.24</b>	<b>4242.20</b>	<b>1.62</b>	<b>4.803</b>	<b>12.899</b>		

\* including provision for new schemes Rs.2000 lakhs

**ANNUAL PLAN (2001-2002) PROPOSALS FOR SPIILOVER AND ONGOING PROGRAMMES/PRGJECTS AS IN ANNEXURE I-cont.**

**Annexure III-'A'**

**(Outlay/Expenditure in Rs. Lakh and  
Physical targets/ benefits in relevant  
units of measurement)**

**Name of the State: Tamil Nadu**

**(Rs.in Lakhs)**

PARTICULARS	Nature and Location of the Scheme	Commen- cement year	Appvd. Date of Completion of	Estimated Cost		Ninth Plan 1997-2002	Annual Plan 2000-2001		Annl Plan 2001-02		Anticipated benefits in 000 ha.			REMARKS (Specifically Environmental Measures /Costs)
				Original	Revised		Outlay	Outlay	Anticip. Expdre.	Proposed Outlay	Annual Plan 2001-02	Ninth Plan 1997-2002	Beyond Ninth Plan	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	
<b>A3. CRITICAL ONGOING SCHEMES AS ON 31.3.2001</b>														
<b>WATER RESOURCES CONSOLIDATION PROJECT</b>														
<b>I. Modernisation &amp; Rehabilitation</b>														
<b>Stage I</b>														
1. Palar Anicut System	Chengal-pattu & Vellore Dist.	3/97	2002	SAR Provision 1702.36	—	—	369.76	347.34	250.10	—	—	—	—	
2. Cheyyar Anicut System	-do-	3/98	2002	683.52	—	—	84.67	174.82	82.00	—	—	—	—	
3. Poiney Anicut System	Vellore District	11/97	2002	433.44	—	—	61.99	67.00	225.23	—	—	—	—	
4. Parambikulam Aliyar Project System	Coimbatore & Periyar Districts	9/97	2002	10870.12	—	—	1900.00	2144.00	961.71	—	—	—	—	
5. Lower Bhavani Anicut System	-do-	—	—	—	—	—	—	—	—	—	—	—	—	
6. Vaigai System Ramnad Districts	Madurai & Ramnad Districts	2/98	2002	2465.55	—	—	840.21	1874.07	762.89	—	—	—	—	
7. Chittar System	Tirunelveli & Tuticorin District	9/97	2002	449.70	—	—	39.76	100.00	224.93	—	—	—	—	
8. Manjalar System	Madurai District	8/97	2002	139.92	—	—	2.90	68.00	34.76	—	—	—	—	
9. Thirukoilur & Ellis Choultry System	Cuddalore District	1/98	2002	550.86	—	—	45.90	70.32	106.64	—	—	—	—	
10. Tholudur & Pilandurai System	-do-	6/98	2002	1110.45	—	—	167.63	296.60	335.54	—	—	—	—	
11. Other Minor Schemes		9/97	2002	3692.51	—	—	625.11	958.04	338.92	—	—	—	—	
<b>TOTAL STAGE I</b>				<b>22098.43</b>	<b>—</b>	<b>—</b>	<b>4137.93</b>	<b>6010.13</b>	<b>3322.72</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	

## Annexure III-'A'—Cont.

(Rs. in lakhs)

PARTICULARS	Nature and Location of the Scheme	Commencement year	Appvd. Date of Completion of	Estimated Cost		Ninth Plan 1997-2002	Annual Plan 2000-2001		Annul Plan 2001-02	Anticipated benefits in 000 ha.			REMARKS (Specifically Environmental Measures /Costs
				Original	Revised		Outlay	Outlay		Expdrc.	Proposed Outlay	Annual Plan 2001-02	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
<b>STAGE II</b>													
1. Amaravathy System	Coimbatore Dist.	—	—	—	—	—	—	—	—	—	—	—	—
2. Cumbum Valley System	Madurai Dist	6/98	2002	608.38	—	—	277.82	265.16	13.37	—	—	—	—
3. Kodayar System	Kanyakumari Dist.	4/98	2002	2996.27	—	—	1796.92	1860.26	521.88	—	—	—	—
4. Marudhanadhi	Madurai District	2/98	2002	194.40	—	—	12.26	57.60	12.81	—	—	—	—
5. Sathanur	Tiruvannamalai District	1/97	2002	2070.01	—	—	134.13	44.87	368.49	—	—	—	—
6. Sethiathope	Cuddalore Dist.	8/98	2002	1388.00	—	—	220.77	530.00	319.01	—	—	—	—
7. Tambrabarani System	Tirunelveli Dist.	5/98	2002	3323.94	—	—	1137.14	1150.00	479.59	—	—	—	—
8. Periyar-Vaigai link System	Madurai & Sivaganga Dists.	3/98	2002	1600.78	—	—	478.11	350.00	1400.24	—	—	—	—
<b>TOTAL STAGE II</b>				<b>12181.78</b>	—	—	<b>4057.15</b>	<b>4257.89</b>	<b>4115.39</b>	—	—	—	—
<b>III. OTHER ITEMS CONNECTED WITH SYSTEM IMPROVEMENT</b>													
1. Farmers Turnover				530.00	—	—	146.02	146.02	20.05	—	—	—	—
2. Equipment for Operation & Maintenance				3450.00	—	—	150.78	130.02	387.76	—	—	—	—
3. I.M.T.I.				460.00	—	—	188.91	315.72	635.00	—	—	—	—
<b>Total III</b>				<b>4440.00</b>	—	—	<b>485.71</b>	<b>591.76</b>	<b>1042.81</b>	—	—	—	—
<b>TOTAL - MODERNISATION &amp; REHABILITATION (I+II+III)</b>				<b>38720.21</b>	—	—	<b>8680.79</b>	<b>10859.84</b>	<b>8480.92</b>	—	—	—	—

**Annexure III-'A'—Cont.**  
(Rs. in lakhs)

PARTICULARS	Nature and Location of the Scheme	Commencement year	Appvd. Date of Completion of	Estimated Cost		Ninth Plan 1997-2002	Annual Plan 2000-2001		Ann Plan 2001-02	Anticipated benefits in 000 ha.			REMARKS (Specifically Environmental Measures /Costs (14))
				Original	Revised		Outlay	Outlay		Anticip. Expdre.	Proposed Outlay	Annual Plan 2001-02	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
<b>IV. SCHEME COMPLETION</b>													
1. Koundinyanadhi (Mordhana)	Vellore District	3/98	2002	2847.93	—	—	2229.83	2229.85	2562.38	—	0.285	—	—
2. Nambiar	Tirunelveli Dist.	11/97	2002	1205.87	—	—	226.63	257.90	220.81	—	0.337	—	—
3. Poigaiyar	Kanyakumari Dist.	11/97	2001	946.36	—	—	192.57	347.74	31.95	0.461	0.461	—	—
4. Rajathopekanar	Vellore District	3/97	2001	266.89	—	—	41.72	35.44	6.28	—	—	—	—
5. Adavinainarkoil	Tirunelveli Dist.	3/98	2002	6089.97	—	—	2859.34	2859.22	1218.58	—	0.714	—	—
6. Gridhamal Anicut (Athikulam)	Virudhunagar Dist.	11/97	2001	347.09	—	—	53.07	43.30	1.00	0.323	0.323	—	—
7. Vadakkupachaiyar	Tirunelveli Dist.	9/98	2002	3061.28	—	—	1712.42	2033.00	1498.00	—	1.225	—	—
8. Sothuparai	Madurai Dist.	11/97	2002	3042.00	—	—	1212.89	1088.12	102.76	—	0.432	—	—
9. Kodumudiar	Tirunelveli Dist.	11/98	2002	2104.42	—	—	1387.80	1382.80	341.00	—	0.972	—	—
Addl. Schemes				3005.30	—	—							
<b>Total</b>			<b>Total SAR Provision</b>	<b>23309.05</b>	—	—	<b>9916.27</b>	<b>10277.37</b>	<b>5982.76</b>	<b>0.784</b>	<b>4.749</b>	—	—
<b>b. ENVIRONMENTAL ACTION PLAN &amp; LAER</b>													
1. Environmental Action Plan				1136.00	—	—	124.74	194.80	379.75	—	—	—	—
2. Land Acquisition & Economic Rehabilitation				1256.00	—	—	118.58	—	—	—	—	—	—
3. Eco. Restoration				598.00	—	—	—	—	—	—	—	—	—
<b>Total</b>				<b>2990.00</b>	—	—	<b>243.32</b>	<b>194.80</b>	<b>379.75</b>	—	—	—	—
<b>Total IV</b>				<b>26299.05</b>	—	—	<b>10159.59</b>	<b>10472.17</b>	<b>6362.51</b>	<b>0.784</b>	<b>4.749</b>	—	—

**Annexure III-'A'—Cont.**  
(Rs. in lakhs)

PARTICULARS	Nature and Location of the Scheme	Commencement year	Appvd. Date of Completion of	Estimated Cost		Ninth Plan 1997-2002 Outlay	Annual Plan 2000-2001		Annl Plan 2001-02 Proposed Outlay	Anticipated benefits in 000 ha.			REMARKS (Specifically Environmental Measures /Costs (14)
				Original	Revised		Outlay	Anticip. Expdre.		Annual Plan 2001-02	Ninth Plan 1997-2002	Beyond Ninth Plan	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
<b>V. WATER PLANNING &amp; RESEARCH</b>													
1. Institute of Water Studies	Chennai			2348.00	—		186.62	187.80	125.35	—	—	—	
2. Institute of Hydraulics & Hydrology	Tiruvellore Dist.			1722.00	—		185.10	386.36	106.56	—	—	—	
3. Water Resources Research Fund				6000.00	—		200.00	102.00	155.00	—	—	—	
<b>Total V</b>				<b>10070.00</b>	<b>—</b>		<b>571.72</b>	<b>676.16</b>	<b>386.91</b>	<b>—</b>	<b>—</b>	<b>—</b>	
<b>VI. INSTITUTIONAL STRENGTHENING</b>													
1. Head Quarters E-in-C. Office	Chennai												
2. C.E. O&M office	Chennai												
3. HQrs Designs & Constn. Office	Chennai												
4. C.E., PF office	Chennai			5660.00	—		2365.17	2474.33	1005.17	—	—	—	
5. River Basin I	Chennai												
6. River Basin II	Tiruchi												
7. River Basin III	Pollachi												
8. River Basin IV	Madurai												
<b>Total VI</b>				<b>5660.00</b>	<b>—</b>		<b>2365.17</b>	<b>2474.33</b>	<b>1005.17</b>	<b>—</b>	<b>—</b>	<b>—</b>	
<b>VH. V.H.F. WIRELESS UNDER WRCP</b>													
							10.00	10.00	10.00	—	—	—	
<b>GRAND TOTAL W.R.C.P.</b>				<b>80749.00</b>	<b>—</b>	<b>477.68</b>	<b>21787.27</b>	<b>24492.50</b>	<b>16245.51</b>	<b>0.784</b>	<b>4.749</b>	<b>—</b>	

**ANNUAL PLAN (2001-2002) PROPOSALS FOR SPIILOVER AND ONGOING PROGRAMMES/PROJECTS AS IN ANNEXURE I**

**Annexure III-'A'**

Name of the State: Tamil Nadu	(Outlay/Expenditure in Rs. Lakh and Physical targets/ benefits in relevant units of measurement) (Rs.in Lakhs)													
	PARTICULARS	Nature and Location of the Scheme	Commencement year	Appvd. Date of Completion of	Estimated Cost		Ninth Plan 1997-2002	Annual Plan 2000-2001		Annl Plan 2001-02	Anticipated benefits in 000 ha.			REMARKS
					Original	Revised		Outlay	Outlay		Anticip. Expdre.	Proposed Outlay	Annual Plan 2001-02	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	

**MINOR IRRIGATION**

**ANICUTS/RESERVOIRS HAVING CCA LESS THAN 2000 HA**

**A1. COMPLETED SCHEMES AS ON 31ST MARCH '2000**

1. Perumpallam Reservoir	Erode District	1984	1988	381.00	574.00		—	—	—	—	—	—	
2. Goundanadhi (Chennampatti)Anicut	Madurai District	1987	1992	670.00	1036.00		0.01	0.01	—	—	—	—	
<b>Total A1</b>			<b>1051.00</b>	<b>1610.00</b>	<b>92.00*</b>		<b>0.01</b>	<b>0.01</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	

\* Liabilities for completed schemes

**A2. Completed during 1999-2000 and likely to be completed during 2000-2001 (Spillover liabilities if any for 2001-02 and beyond)**

**Total A2**

———— Nil ————

———— Nil ————

**A3. ONGOING SCHEMES AS ON 31ST MARCH 2001**

1. Varahanadhi Sothuparai Reservoir							———— Brought under WRCP ————						
2. Shanmughanadhi Reservoir	Theni District	1986	2000	695.00	—	1208.00	177.91	329.67	180.00	—	0.664	—	
3. Kodumudiyar Reservoir							———— Brought under WRCP ————						
<b>Total A3</b>				<b>695.00</b>	<b>—</b>	<b>1208.00</b>	<b>177.91</b>	<b>329.67</b>	<b>180.00</b>	<b>—</b>	<b>0.664</b>	<b>—</b>	
<b>Total A1+A2+A3 - M.I.-Anicuts/Reservoirs having CCA &lt; 2000 Ha.</b>				<b>1746.00</b>	<b>—</b>		<b>177.92</b>	<b>329.68</b>	<b>180.00</b>	<b>—</b>	<b>0.664</b>	<b>—</b>	

PARTICULARS	Nature and Location of the Scheme	Commencement year	Appvd. Date of Completion of	Estimated Cost		Ninth Plan 1997-2002	Annual Plan 2000-2001		Annl Plan 2001-02	Anticipated benefits in 000 ha.			REMARKS (Specifically Environmental Measures /Costs (14)
				Original	Revised		Outlay	Outlay		Anticip. Expdre.	Proposed Outlay	Annual Plan 2001-02	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
<b>MINOR IRRIGATION - SURFACE WATER TANKS</b>													
1. Special Minor Irrigation Programme	Formation of new tanks, construction of anicut, Excavation of link channels in T.N.	From 1st Plan	Continuing scheme	Block Grant		2500.00	676.67	676.67	676.67	0.550	2.950	—	
2. Desilting Cum Reclamation Project - Ex-zamin Tanks	Desilting of tanks	From 1st Plan	Continuing scheme	Block Grant		-	-	-11.00	-	-	-	-	
3. State Minor Irrigation Ex-Zamin tanks	Only Standardisa- tion of Ex-Zamin Tanks done	1995-96	Continuing scheme	Block Grant		2500.00	422.50	422.50	422.50	— No new ayacut —			
4. State Minor Irrigation Project - P.W.D. Tanks scheme	Only Standardisation Grant of P.W.D. Tanks done	-do-	Continuing	Block		2500.00	462.30	462.13	462.30	— No new ayacut —			
5. Special Minor Irrigation Progm. With loan assistance (NABARD)		1998-99	—			—	0.01	35.80	0.10	-	-	-	
6. Modernisation of Tanks with EEC assistance - Phase II	Moderni- sation of irrigation tanks in Tamil Nadu	April 1989	Nov.1999			2026.00	-	-	-	-	2.530	-	
7. Rehabilitation of MI Tanks for Rural Development with OECF -Japan Assistance						12000.00	-	-	-	-	-	-	
8. Desilting of 200 Tanks						-	0.01	505.21	505.21	— No new ayacut —			
9. WGDP-Construction of check dams/ponds for providing irrigation facilities						-	3.00	-	0.01	-	-	-	Only stabilisa tion
<b>TOTAL-SURFACE Water tank</b>							<b>1564.49</b>	<b>2091.31</b>	<b>2066.79</b>	<b>0.550</b>	<b>5.480</b>	<b>-</b>	

**ANNUAL PLAN (2001-2002) PROPOSALS FOR SPIILOVER AND ONGOING PROGRAMMES/PROJECTS AS IN ANNEXURE I**

**Annexure III-'A'**

Name of the State: Tamil Nadu	(Outlay/Expenditure in Rs. Lakh and Physical targets/ benefits in relevant units of measurement) (Rs.in Lakhs)												
	PARTICULARS	Nature and Location of the Scheme	Commen- cement year	Appvd. Date of Completion of	Estimated Cost Original	Cost Revised	Ninth Plan 1997-2002 Outlay	Annual Plan 2000-2001 Outlay	Annl Plan 2001-02 Proposed Outlay	Anticip. Expdre.	Anticipated benefits in 000 ha. Annual. Plan 2001-02	Ninth Plan 1997-2002	Beyond Ninth Plan
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)

**POWER DEVELOPMENT :**

**A1. COMPLETED SCHEMES AS ON 31ST MARCH 2000.**

Generation

A.Schemes

1. TTPP Stage III	Tuticorin	1985		35637.67	77572.00	1697.56	1037.28	403.55	500.00				
2. North Madras TPP - I	Thermo Electric Chengai -MGR	1985		54779.03	22468.47	63655.00	1841.00	1841.00	7800.00				
3. Basin Bridge BTPP	Gas Turbine Madras	1990		5648.00	42940.00	2339.00	387.53	387.53	0.00				
4. Sathanur Dam HEP	T.V. Malai	1988	03/97	1521.00	2657.20	198.42	90.09	5.00	0.00				
5. Lower Bhavani R.B.Canal P.H.	Coimbatore	1988	03/97	1070.00	3167.25	570.72	0.00						
<b>SUB-TOTAL (A1)</b>						<b>68460.70</b>	<b>3355.90</b>	<b>12637.08</b>	<b>8300.00</b>				

**A2-Schemes completed during 1999-2000 and likely to be completed during 2000-01**

1. Parsons Valley HEP	Nilgiris	1992	02/00	1373.00	9812.00	3126.87	469.16	593.25				30.00	30.00
2. Mukurthy HEP	Nilgiris	1995	02/00	137.00	517.00	370.40	17.00	30.00				0.70	0.70
3. Thirumurthy Mini HEP	Coimbatore	1995	02/ 00	624.80	1452.00	679.89	50.00	100.00				1.95	1.95
<b>SUB TOTAL - A2</b>						<b>4177.16</b>	<b>536.16</b>	<b>773.25</b>				<b>32.65</b>	<b>32.65</b>



## Annexure III-'A'—Cont.

(Rs. in lakhs)

PARTICULARS	Nature and Location of the Scheme	Commencement year	Appvd. Date of Completion of	Estimated Cost		Ninth Plan 1997-2002	Annual Plan 2000-2001		Ann'l Plan 2001-02	Anticipated benefits in 000 ha.			REMARKS (Specifically Environmental Measures /Costs (14)
				Original	Revised		Outlay	Outlay		Anticip. Expdre.	Proposed Outlay	Annual Plan 2001-02	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
<b>A3- Critical ongoing Schemes as on 31.03.2001</b>													
1. Augmentation of Ash Dykes & provision of clarifiers at MTPS	Salem	1994	03/02	7694.00	7694.00	5210.39	1350.00	130.00	130.00				
2. Pykara Ultimate Stage HEP	Nilgiris	1988	10 / 2002	13632.00	30932.00	13830.00	4522.90	9619.62	2000.00				
3. Aliyar Small HEP	Coimbatore	1995	06/00	727.67	1176.00	532.59	100.00	200.00	41.47		2.50		
4. Perunchani Mini HEP	Kanyakumari	1996	06/00	309.00	914.00	553.79	182.57	250.00	163.63		1.30		
5. Amaravathi HEP	Coimbatore	1996	11/ 2001	1246.00	1635.00	1462.68	800.00	800.00	532.07		4.00		
6. Bhavani Kattalai Barrage - I HEP	Periyar	1996	12 / 2000	9062.00	9062.00	8902.00	668.91	668.10	1200.00				
7. Perungulam GTPP	Ramanathapuram	1996	3 / 2002	35000.00	35000.00	11170.00	100.00	210.00	5000.00		100.00		
8. Kovilkalappal GTPP	Nagapattinam	1996	10/00	30000.00	30000.00	11170.00	4900.00	20000	4000.00		107.00		
<b>Sub-Total - (A3)</b>						<b>52831.45</b>	<b>24529.95</b>				<b>214.80</b>		
<b>TOTAL = (A1 + A2 +A3)</b>						<b>125469.31</b>	<b>36121.77</b>	<b>31877.72</b>	<b>23067.17</b>		<b>32.65</b>	<b>247.45</b>	

## ANNEXURE III-B

### PROPOSALS FOR MAXIMISING BENEFITS OF COMPLETED SCHEMES/PROGRAMMES

(Outlay/Expenditure Rs.in lakhs and  
Physical Target/Benefits in relevant  
Units of measurements)

Name of State: Tamil Nadu

(Rs.in Lakh)

PARTICULARS	Nature & Location of the Schemes	Commencement year	Approved Date of Completion of scheme	Estimated Cost	Existing	Existing	Targeted	Targeted	Ninth Plan 1997-2002 Agreed outlay	Annual Plan 2000-01		Annl. Plan 2001-2002 (Proposed outlay)	Anticipated Benefits (In Units)		REMARKS (Specifically Environmental Measures costs)	
					Capacity (In Units)	Utilisation	Capacity (In Units)	Utilisation		Budgeted Outlay	Anticipated Expdre.		Annual Plan 2001-2002	Ninth Plan (1997-02)		
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	
IRRIGATION		Schemes aimed at maximising benefits from existing capacity						NIL								
<b>POWER DEVELOPMENT:</b>																
Schemes aimed at maximising benefits from Existing capacity as on 31.03.2001																
<b>A. Hydro R and M Works :</b>																
1. Renovation of units at Pykara PH.	Nilgiris	1993-94	12/2001	2606.00	—	—	—	—	1208.08 777.84	50.00	15.00	30.00		3.18		
2. Rehabilitation work at Kadamparai PH.	Coimbatore	1990-91	03/2002	3117.32	—	—	—	—	50.00	20.00						
3. Uprating of Units at Mettur Dam	Salem	1994-95	03/2003	7880.00	40.00	—	45.00	—	2214.00 5666.00	37.00 363.00	20.00 85.00	50.00 200.00		10.98		
4. Uprating of Units at Papanasam PH	Tirunelveli	1994-95	03/ 2003	5908.00	28.00	—	32.00	—	1772.00 4136.00	23.00 327.00	15.00	50.00 200.00		5.60		
5. Renovation of Units at Periyar P.H.	Madurai	IX Plan		6800.00	140.00		176.72		6800.00					25.20		
6. Renovation & Uprating of Sholayar PH.I.	Coimbatore	IX Plan		3450.00	70.00		88.36		3450.00					16.24		
7. Renovation & Uprating of Sholayar PH.II.	Coimbatore	IX Plan		1250.00	25.00		32.70		1250.00					2.68		
8. Renovation & Uprating of Kodayar PH. I.	Kanyakumari	IX Plan		2000.00	60.00—				2000.00							
9. Renovation & Uprating of Kodayar PH. II.	Kanyakumari	IX Plan	03/2002	1000.00	40.00		45.00		1000.00					4.35		
10. Other schemes									28000.00							
<b>Sub-Total (Hydro) (A)</b>				<b>34011.32</b>					<b>47744.08</b>	<b>130.00</b>	<b>50.00</b>	<b>130.00</b>	<b>0.00</b>	<b>68.23</b>		

(Rs. in lakhs)

PARTICULARS	Nature & Location of the Schemes	Commen- cement year	Approved Date of Completion of scheme	Estimated Cost	Existing		Targeted		Ninth Plan 1997-2002 Agreed outlay	Annual Plan 2000-01		Annl. Plan 2001-2002 (Proposed outlay)	Anticipated Benefits (In Units)		REMARKS (Specifically Environmental Measures costs.	
					Capacity (In Units)	Utilis- ation	Capacity (In Units)	Utilis- ation		Bud- geted Outlay	Antici- pated Expdre.		Annual Plan 2001-2002	Ninth Plan (1997-02)		
					6.	7.	8.	9.		11	12		14	15		
<b>Schemes aimed at maximising benefits from Existing Capacity As On 31.03.2001.</b>																
<b>B: Thermal R &amp; M Works</b>																
1. Improvements at ETPS Stage II	Chengalpattu	1985-86	08/2001	9653.12	450.00	57.00	450.00	63.00	800.00	1360.00	400.00	1292.92				
2. Improvement at ETPS StageII (CSS)	Chengalpattu	1991-92	03/2001	3293.25					1024.00 2389.25	60.00	60.00					
3. Improvements at TTPS Phase II	Tuticorin	1992-93	completed	939.82	630.00	81.00	630.00	85.00	55.25	-						
4. Addnl. R & M Works of Units 3 & 4 at ETPS	Chengalpattu	1997-98	11/2001	30524.00	-	-	-	-	-25500.00	5000.00 10700.00	5000.00	1812.00				
5. Construction of Ash Dyke at ETPS	Chengalpattu	1997-98	3/2001	7704.00	-	-	-	-		1000.00	1500.00	1402.53				
6. Addnl. R&M Works at TTPS	Tuticorin	1998-99	3/2002	3138.00	-	-	-	-		1938.00	1938.00	1189.27				
7. Addnl. R & M Works at MTPS	Salem	99-2000	03/2002	5166.00	-	-	-	-		1428.00	17.00	500.00				
8. Residual life Assessment Study at TTPS	Tuticorin	99-2000	12/2000	235.00					11549.00	100.00	50.00	50.00				
<b>TOTAL (B)- THERMAL</b>									<b>38928.25</b>	<b>9926.00</b>	<b>9926.00</b>	<b>6246.72</b>		<b>0.00</b>		
<b>GRAND TOTAL-(A + B)</b>									<b>86672.33</b>	<b>10056.00</b>	<b>10056.00</b>	<b>6376.72</b>		<b>68.23</b>		

## ANNEXURE III C

**DRAFT ANNUAL PLAN 2001-02 PROPOSALS FOR PROGRAMMES/  
PROJECTS - NEW SCHEMES**

(Rs. in Lakhs)

<i>Name of the Scheme/Projects</i>	<i>Proposed Outlay 2001-02</i>
CMDA - Chennai Moffusil Bus Terminal	1650.00
Tamil Nadu Police Housing Corporation	11000.00
Second Chennai Project (Board's Contribution)	2413.00
Spill over Works (Board's Contribution)	1780.00
New Veeranam Project	10000.00
Schemes funded by TNUDF	103.00
Rural Water Scheme with assistnce from Bank/Financial Institutions - Implemented by TWAD (HUDCO - URBAN)	13747.00
"TIDEL - II, Bio-Tech Park and Other schemes of TIDCO"	10000.00
Capital Programme of SIPCOT Ltd.	3500.00
East Coast Road by Tamil Nadu Road Development Company Limited	3000.00
Power Development (New Schemes)	56973.70

## ANNEXURE - III D

## SUMMARY STATEMENT

(Rs. in Lakhs)

## ANNUAL PLAN 2001-02 - PROPOSALS FOR PROGRAMMES/PROJECTS

Particulars	Estimated	Ninth	Annual Plan 2000-01		Ann.
	Cost	Plan	Approved	Anticip.	Plan
(1)	(2)	1997-2002 Agreed Outlay	Outlay	Expdre.	2001-02 Proposed Outlay
(1)	(2)	(3)	(4)	(5)	(6)
<b>MAJOR AND MEDIUM IRRIGATION</b>					
1 Completed Schemes as on 31.3.2000	32302.20	279.00	1080.01	2302.20	1114.83
2 Schemes completed during 99-2000 and likely to be completed during 2000-2001 (Spillover liability if any for 2001-2002 and beyond)		NIL		Nil	
3.a Critical on-going schemes as on 31.3.2001 (Major and Medium Schemes)	37543.24	27651.00	1875.41	10268.04	3127.37
New Schemes	10095.00	2000.00	—	—	—
b Critical on-going schemes as on 31.3.2001 (W.R.C.P)	80749.00	47768.00	21789.27	24492.50	16245.51
<b>TOTAL MAJOR &amp; MEDIUM</b>	<b>160689.44</b>	<b>77698.00</b>	<b>24744.69</b>	<b>37062.74</b>	<b>20487.71</b>
<b>MINOR IRRIGATION</b>					
<b>A Anicuts/Reservoirs having CCA &lt;2000 ha</b>					
1 Completed Schemes (as on 31.3.2000)	1051.00	92.00	0.01	0.01	—
2 "Schemes completed during 1999-2000 and likely to be completed during 2000-2001 (Spillover liability if any for 2001-2002 and beyond)"		NIL		Nil	
3 Critical Ongoing Schemes as on 31.3.2001	695.00	1208.00	177.91	329.67	180.00
<b>TOTAL</b>	<b>1746.00</b>	<b>1300.00</b>	<b>177.92</b>	<b>329.68</b>	<b>180.00</b>
<b>B Surface Water tanks</b>					
Ongoing Schemes as on 31.3.2001	—	21526.00	1564.49	2091.31	2066.79
<b>TOTAL - MINOR IRRIGATION</b>	<b>1746.00</b>	<b>22826.00</b>	<b>1920.33</b>	<b>2750.67</b>	<b>2426.79</b>

## ANNEXURE - III D—cont.

## SUMMARY STATEMENT

(Rs. in Lakhs)

## ANNUAL PLAN 2001-02 - PROPOSALS FOR PROGRAMMES/PROJECTS

<i>Particulars</i>	<i>Estimated Cost</i>	<i>Ninth Plan 1997-2002 Agreed Outlay</i>	<i>Annual Plan 2000-01 Approved Outlay</i>	<i>Anticip. Expdre.</i>	<i>Annl. Plan 2001-02 Proposed Outlay</i>
(1)	(2)	(3)	(4)	(5)	(6)
<b>POWER DEVELOPMENT:</b>					
1. Completed schemes as on 31.03.2000.	72267.94	3355.90	12637.08	8300.00	
2. Schemes completed during 1999-2000/ likely to be completed during 2001-02	12626.78	536.16	773.25	119.40	
3. Critical ongoing schemes as on 31.03.2000.	40575.07	12624.38	31877.72	23067.17	
4. R & M Schemes	86672.33	10056.00	10056.00	6376.73	
5. New Schemes of Ninth Plan (incl. T&D, S&I, R.E Works)	373046.08	76848.46	66848.36	56973.70	
6. Others including IX Plan dropped schemes & schemes handed over to IPP form State list	14811.80				
<b>TOTAL-POWER DEVELOPMENT</b>	<b>600000.00</b>	<b>103420.89</b>	<b>111785.81</b>	<b>94837.00</b>	

## ANNEXURE-IV

## EXTERNALLY AIDED PROJECTS 2001-2002

NAME OF STATE: TAMIL NADU

(Rs.in Lakhs)

Name, Nature and Location of the Project with Code & Name of External Funding Agency	Date of sanction \ Date of Commence-ment of work	Terminal date of Disburse-ment of Extnl.Aid a)Original b)Revised	Estimated Cost a.Original b.Revised (Latest)	Pattern of Funding a.State share b.GOI.Asst.. c.OtherSource d.Total	Provisions necessary during		REMARKS
					Ninth Plan 1997-2002 a.State share b.GOI.Asst.. c.OtherSource d.Total	Annual Plan 2001-02 a.State share b.GOI.Asst.. c.OtherSource d.Total	
1	2	3	4	5	6	7	8

## CONTINUING SCHEMES :

## A H R D P

1) Agri.Human Resources Development Project (World Bank) Loan Credit No:2699 IN	a) 11.04.1995	a) Aug.1995. b) 31.12.2000	a)11285.00 b) ..	9830.00	a) 5000.00 b) c) d)	a) 60.66 b) c) d)	Project closed by Dec. 2000.
2) Technician Edun. Projct. (World Bank) Loan/Credit No: 2223 IN	a) 16.02.1992.	a) 31.10.1999. b) -	a) 9991.00 b) 10820.00	a) 30% b) 70 % c) - d) 100 % Dollars 492.00	a) 2403.39 b) 5607.92 c) - d) 8011.32	a) b) c) d)	Closed on 31.10.1999.
3) T.N.Water Resources Consolidation Project. (World Bank) Loan Credit No: 2745 IN	Sept.1995	a) 31.03.2002.	a) 80749.00 b)	a) 10 % b) 90%  64599.00	a) 8074.90 b) c) 72674.10 d) 80749.00	a) 0.01 b) c) d) 34207.70	
4) Implementation of Hydrology Project. C & CA/14/33/3/67 (W.B.) WB-'Cr.No.2774.IN.	a) Sept. 1995 b) 21.12.1995.	a) Sept.2001 b) 31.03.2003	a) 3864.70 b) 5114.90	a) 1148.82 b) - c) 3966.08 d) 5114.90	a) 1102.38 b) - c) 3779.57 d) 4881.95	a) 233.90 b) - c) 522.75 d)756.65	
5) II. Chennai Water Supply & Sanitation Projct. Loan Loan Credit 'No:3907-6-IN WORLD BANK	a) Feb. 1996.	a) 31.12.2001	a) 16380.38 b) 54631.00	a) State 17.25 b) Central - c) W.B. 65.50 d)	a) 9423.85 b) 35783.44 c) 9423.88 d) 54631.20	a) b) c) d)	To be decided .

**Annexure-IV— cont.**  
**(Rs.in Lakhs)**

Name, Nature and Location of the Project with Code & Name of External Funding Agency	Date of sanction \ Date of Commencement of work	Terminal date of Disbursement of Extnl.Aid a)Original b)Revised	Estimated Cost a.Original b.Revised (Latest)	Pattern of Funding a.State share b.GOI.Asst.. c.OtherSource d.Total	Provisions necessary during		REMARKS
					Ninth Plan 1997-2002 a.State share b.GOI.Asst.. c.OtherSource d.Total	Annual Plan 2001-02 a.State share b.GOI.Asst.. c.OtherSource d.Total	
1	2	3	4	5	6	7	8
6) Tiger Forestry Research (FREEP) Education Loan Credit No:1029 IND (World Bank)	a) July, 1994	31.12.1999.	a) 915.00 b) -	a) b) c) World Bank d) 625.00	a) b) c) d)	a) Nil b) c) d)	
7) Tank irrigation (Modernisation) with EEC. Asstce.Ph-II. Kanchipuram,Thiruvallur,Vellore, T.V.Malai,Cuddalore,Tiruchi, Sivagangai, Ramnad, Madurai, Virudhunagar,Dindigul,Tirunelveli, Thoothukudi,Pudukkottai, Improvements to supply channels- Rehabilitation of tanks with all its appurtenant structures like bunds, sluices,etc., (EEC Loan No: ALA 88/1)	Aug.1989	a) 31.12.1999.	a) 50000.00 b) 12500.00	a) 3800.00 b) c) 8700.00 d) 12500.00	a) 1312.15 b) c) 1695.20 d) 3007.35	a) Nil b) d)	
		25 A	25 B	25 C	35%		
8) Sewage Renovation & functional Improvements to Madras Water Supply & Sewerage System. " OECF., (JAPAN)" Loan No: IDP 102	a) 12.04.1995. b) 01.04.1996.	a) 30.06.1999.	a) 57209.00 b) 59869.00	a) 85 % b) 15 % c) OECF 88.90 d) Bd.fund 11.10	a) 50886.00 b) 8983.00 c) 59869.00 d) 59869.00	a) b) c) d)	Project under progress
9) TN Afforestation Projt. Comprehensive Forestry Project (OECF-Japan) Loan No:IDP 125	a) May 1997	25.02.2002	a) 49920.00 b) -	a) b) c) d)	a) 47062.00 b) c) d) 47062.00	a) 11686.46 b) c) d) 11686.46	



Name, Nature and Location of the Project with Code & Name of External Funding Agency	Date of sanction \ Date of Commencement of work	Terminal date of Disbursement of Extnl.Aid a)Original b)Revised	Estimated Cost a.Original b.Revised (Latest)	Pattern of Funding a.State share b.GOI.Asst.. c.OtherSource d.Total	Provisions necessary during		REMARKS
					Ninth Plan 1997-2002 a.State share b.GOI.Asst.. c.OtherSource d.Total	Annual Plan 2001-02 a.State share b.GOI.Asst.. c.OtherSource d.Total	
1	2	3	4	5	6	7	8
10) Integrated Child Devpt., Services(SIDA)in Kanchipuram Thiruvallur,Pudukkottai & Nilgiris To supplement,enhance & strengthen ICDS by means of additional inputs.-SIDA	01.07.1993.	a) 30.06.1999.	a) 4520.00 b) -	a) b) c) SIDA d)	a) 4583.40 b) . c) . d) 4583.40	a) Nil b) c) d)	Project Closed on 30.06.1999.
<b>TANWA</b>							
11) Promotion of growth rate in Agri.strengthg of farm women's position in Society. Provision of the Farm women with upto date of knowledge of relevant agri.technology. -DANIDA-Ph.II	a) 01.10.1993. b) 2000 AD	a) 31.03.2002	a) 28735.00 b) 3392.00	2760.00	a) 2500.00 b) c) d) 2500.00	a) 537.54 b) c) d) 426.13	
<b>C.W.D.P.</b>							
12) Comp. Watershed Devpt. Devpt. Projt. of degraded areas in Virudhunagar, Ramanathapuram & Sivagangai Districts. (DANIDA)	08.11.1994.	a) April 1999. b) 07.05.2000	a) 53.32 b) 1300.00	a) 53.32 b) - c) 1303.13 d) 1356.45	a) b) c) d)	a) 385.79 b) c) d) 105.87	
13) Comp. Water Shed Devpt. Project-Thirunelveli, Thoothukudi. Dist. Watershed Devpt. Wind Erosion Control, Theri Land Devpt. & Waste Land Devpt.(DANIDA)Ph.II.	a) 05.08.1994	b) 04.08.2001.	a) 647.30 b) 4172.00	a) 22.30 b) NIL c) 625.00 d) 647.00	a) b) c) d)	a) 739.02 b) c) d) 484.29	

Rs.in Lakhs

Name, Nature and Location of the Project with Code & Name of External Funding Agency	Date of sanction \ Date of Commencement of work	Terminal date of Disbursement of Extnl.Aid a)Original b)Revised	Estimated Cost a.Original b.Revised (Latest)	Pattern of Funding a.State share b.GOI.Asst.. c.OtherSource d.Total	Provisions necessary during		REMARKS
					Ninth Plan 1997-2002 a.State share b.GOI.Asst.. c.OtherSource d.Total	Annual Plan 2001-02 a.State share b.GOI.Asst.. c.OtherSource d.Total	
1	2	3	4	5	6	7	8
14) Pudukkottai Livestock Development Project- (Kulathur Taluk). Improved management practices and techniques," improved cattle quality through breeding and upgrading . (DANIDA)	a) 01.02.1997	a) 31.01.2004.	a) 2750.00 b) 4297.00	a) b) c) 100% d) 2750.00	a) - b) NIL c) 2750.00 d) 2750.00	a) 304.32 b) c) 378.67 d) 378.67	
15) Water Supply & Sanitation Marakkanam,Integrated Rural Blocks of Cuddalore District DANIDA-scheme	01.10.19996.	a) 30.09.2000.	a) 4297.00 b) -	a) 12 % b) 78 % c) 10 % d) 100 % 3360.00	a) 546.00 b) 3360.00 c) 391.00 d) 4297.00	a) 99.50 b) 641.00 c) 82.47 d) 822.47	Scheme extended for another 18 months
16) TNUDP- Phase - II (WB, IDA) (CR. No. 4478-IN) (Pipeline Project)  (Road Sector)	a)  New	a) 30.11.2004.	a) 87250.00 b) 87270.00	a) Rs.13450.00 b) c) Rs.44700.00 d)  d)	a) b) c) d)	a) b) c)	Pipeline Project
17) Tamil Nadu Roads Sector Project Loan No: 4114 IN (Pipeline Project)	a)15.06.1999.	a) 31.08.2008.	a) 1940 b) 2280	a) 30 % b) - c) 70 % d) 100 %	a) - b) c) d) -	a) 3100.00 b) - c) 7380.00 d)10480.00	Pipeline Project
18) Third Technician Education Project (Pipeline Project)	New	a) - b) -	a) 17660.00 b)	a) b) c) d)	a) b) c) d)	a) b) c) d)	Project Closed

**ANNEXURE - V**  
**CENTRALLY SPONSORED SCHEMES**

(Rs.in lakhs)

NAME OF THE SCHEME	PATTERN OF FUNDING		AN.PLAN 99 -00 EXPENDITURE		ANNUAL PLAN 2000-01		ANN.PL 2001 -02		REMARKS		
	CS	SS	CS	SS	OUTLAY CS	SS	ANTICIPATED CS	PROPOSED SS			
1	2	3	4	5	6	7	8	9	10	11	12
<b>I. CROP HUSBANDRY</b>											
Accelerated maize development minikit	100				0.47		0.40		0.40		
Schemes for opening of additional fertilizer retail outlets	100		0.01		0.01		0.10		0.10		
Strengthening of fertilizer laboratory	100		0.00		0.02		0.10		0.10		
Minikit Programme of Rice, Jowar and Bajra	100		24.11		0.02		22.10		22.10		
Setting up of Integrated pest management Centre	100		10.09		0.01		0.10		0.10		
Integrated Programme for Development of Spices	100		226.88		235.04		271.92		326.30		
Programme for Integrated Development of Cashewnut	100		131.77		143.97		206.66		248.00		
Integrated Programme for Development of Fruits	100		0.00		0.00		0.00		0.00		
Integrated programme for development of tropical and arid zone fruits	100		115.17		124.52		135.21		162.25		
Integrated Programme for Integrated Development of Cocoa	100		3.25		3.00		3.90		4.68		
Scheme for development of betelvine cultivation	100		0.00		0.02		0.01		0.01		
Schemes for development of mushroom cultivation	100		5.00		0.01		6.02		7.22		
Assistance to small farmers / marginal farms( promotion of agri. machanisation among small farms	100		123.33		87.00		87.00		87.00		
Scheme for the Development of Medical and Aromatic Plants	100		9.00		9.00		10.80		12.96		
Development of Sugarcane	100		0.00		12.00		0.01		0.01		
Integrated Farming in Coconut holding for productivity improvement	100		81.57		0.01		62.55		65.00		
Implementation of the Scheme on Commercial Floriculture	100		18.00		23.02		21.62		25.95		
Scheme for demonstration of intensive cultivation of Maize in S.Ts/S.Cs areas	100		0.02		0.02		0.47		9.50		
Providing Vegetable Minikits to Farmers to increase Vegetable Production in Drought Affected Areas	100		0.01		0.01		0.01		0.01		
Use of plastic in Horticulture	100		17.75		16.11		148.13		177.80		
Scheme for Sugarcane Based Cropping System Areas (SUBACS) - Controlled by the Director of Sugar	100		0.01		0.01		0.01		0.01		
Integrated programme for develop. of vegetables and root and tuber	100		18.00		13.50		23.51		28.21		
<b>TOTAL</b>			<b>783.96</b>		<b>667.77</b>		<b>1000.54</b>		<b>1177.52</b>		

## ANNEXURE - V—cont.

## CENTRALLY SPONSORED SCHEMES

(Rs.in lakhs)

NAME OF THE SCHEME	PATTERN OF FUNDING		AN.PLAN 99 -00 EXPENDITURE		ANNUAL PLAN 2000-01		ANN.PL. 2001 -02		REMARKS		
	CS	SS	CS	SS	OUTLAY CS	SS	ANTICIPATED CS	PROPOSED SS			
1	2	3	4	5	6	7	8	9	10	11	12
<b>1. CROP HUSBANDRY</b>											
Integrated Cereals Development Programme - Rice	75	25	585.90	195.30	842.85	280.95	544.71	181.57	625.59	208.53	
Accelerated Maize Development under Technology Mission on Maize	75	25	10.53	3.51	15.54	5.18	10.35	3.45	10.35	3.45	
Intensive Cotton Development Programme including Package	75	25	202.38	67.46	514.50	171.50	630.00	210.00	606.00	203.00	
Dwarf-Tall Hybrid Coconut Seedlings	50	50	13.63	13.63	15.23	15.23	11.30	12.21	11.35	12.21	
Scheme on Sustainable Development of Sugarcane based Cropping System	75	25	66.51	22.17	135.78	45.26	29.73	9.91	29.93	9.91	
Improvement of Crop Statistics	50	50	14.00	14.00	14.20	14.20	14.22	14.22	15.00	15.00	
National Pulses Development Project	75	25	149.88	49.96	298.83	99.61	462.51	154.17	465.66	155.22	
Oil Seeds Production Programme	75	25	708.81	236.27	774.33	258.11	686.55	228.85	714.00	238.00	
Scheme for Integrated Control of Leaf Eating Caterpillar	50	50	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	
Scheme for Drip Irrigation and Drip Demonstration for Horticultural Crops	90	10	5202.00	578.00	5197.50	577.50	4500.00	500.00	5175.00	575.00	
<b>TOTAL</b>			<b>6954.64</b>	<b>1181.30</b>	<b>7809.76</b>	<b>1468.54</b>	<b>6890.37</b>	<b>1315.38</b>	<b>7653.88</b>	<b>1421.32</b>	
<b>3. FOOD, STORAGE &amp; WAREHOUSING</b>											
Procurement of agricultural machinery	100		0.00		0.01		0.00		0.00		
Seed testing laboratories	100		0.00		0.00		0.00		0.00		
<b>TOTAL</b>			<b>0.00</b>		<b>0.01</b>		<b>0.00</b>		<b>0.00</b>		
<b>3. FOOD, STORAGE &amp; WAREHOUSING</b>											
Construction of Rural Godowns	50	50	0.00	0.00	0.01	0.01	0.00	0.00	0.00	0.00	0.00
Strengthening of fertiliser testing laboratory at Madurai	50	50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<b>TOTAL</b>			<b>0.00</b>	<b>0.00</b>	<b>0.01</b>	<b>0.01</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>
<b>4. SOIL &amp; WATER CONSERVATION</b>											
Soil testing laboratory	100		7.97		0.02		0.20		0.02		
Soil conservation works in Kundah and Lower Bhavani catchments	100		534.16		676.80		676.86		707.86		
National Water Shed Development Programme for Rainfed Agriculture	100		1704.96		1699.97		1856.20		1800.00		
<b>TOTAL</b>			<b>2247.09</b>		<b>2376.79</b>		<b>2535.26</b>		<b>2507.88</b>		

## ANNEXURE - V—cont.

## CENTRALLY SPONSORED SCHEMES

(Rs.in lakhs)

NAME OF THE SCHEME	PATTERN OF FINDING		AN.PLAN 99 -00 EXPENDITURE		ANNUAL PLAN 2000-01		ANN.PL 2001 -02		REMARKS		
	CS	SS	CS	SS	OUTLAY CS	SS	ANTICIPATED CS	SS	PROPOSED CS	SS	
1	2	3	4	5	6	7	8	9	10	11	12
<b>5. ANIMAL HUSBANDRY</b>											
Establishment of Rinder pest District Squad under Rinder pest eradication programme	100		29.65		0.11		40.44		40.06		
Schemes for the Development of Fodder Programmes including assistance for Grass Land Development	100		0.00		0.01		0.01		0.01		
National Bull-Production Programme	100		0.06		0.01		20.00		0.03		
Cross breeding of Cattle with exotic Dairy breeds and improvement of buffaloes using frozen semen technic outside operation flood areas	100		11.52		17.18		85.29		85.44		
Establishment of National Demonstration Unit and Organisation of Workshop and Organisation of Training to Breeders Farms	100		0.00		0.02		0.02		0.02		
Integrated piggery development	100		19.70		0.01		88.14		0.05		
<b>TOTAL</b>			<b>60.93</b>		<b>17.34</b>		<b>233.90</b>		<b>125.61</b>		
<b>5. ANIMAL HUSBANDRY</b>											
Vaccination of Cattle and Buffaloes in Selected Areas	50	50	20.02	20.03	0.05	0.05	53.00	53.00	53.00	53.00	
Animal Diseases Surveillance	50	50	2.07	2.07	2.17	2.18	1.82	1.83	1.86	1.86	
Creation of disease free zone in Tamil Nadu	50	50	11.04	11.04	5.35	5.35	7.04	7.05	7.49	7.49	
Ganine Rabies control	50	50	10.80	10.80	9.46	9.47	7.59	7.60	10.10	10.10	
Special Component Plan for Scheduled Castes - Assistance to Small/Marginal Farmers and Agricultural Labourers for Sheep Production	50	50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
Strengthening of Statistical Cell	50	50	19.47	19.47	21.61	21.61	17.18	17.18	20.27	20.28	
Strengthening of activities for buck production	50	50	9.27	9.28	0.01	0.02	14.04	14.05	0.01	0.02	
Establishment of Fodder Bank	50	50	0.00	0.00	0.01	0.01	0.01	0.01	0.01	0.01	
Strengthening of Rabbit Breeding Farm	50	50	0.00	0.00	0.01	0.01	0.01	0.01	0.01	0.01	
Strengthening of Horse Breeding Unit	50	50	0.00	0.00	0.01	0.01	0.01	0.01	0.01	0.01	
<b>TOTAL</b>			<b>72.67</b>	<b>72.69</b>	<b>38.69</b>	<b>38.71</b>	<b>100.75</b>	<b>100.76</b>	<b>92.76</b>	<b>92.78</b>	
<b>6. DAIRY DEVELOPMENT</b>											
Integrated Dairy Development Project in Non-operation Flood area	100		0.00		0.00		0.00		0.00		
<b>TOTAL</b>			<b>0.00</b>		<b>0.00</b>		<b>0.00</b>		<b>0.00</b>		

## ANNEXURE - V—cont.

## CENTRALLY SPONSORED SCHEMES

(Rs.in lakhs)

NAME OF THE SCHEME	PATTERN OF FUNDING		AN.PLAN 99 -00 EXPENDITURE		ANNUAL PLAN 2000-01		ANN.PL 2001 -02		REMARKS		
	CS	SS	CS	SS	OUTLAY		ANTICIPATED PROPOSED OUTLAY				
					CS	SS	CS	SS		CS	SS
1	2	3	4	5	6	7	8	9	10	11	12
<b>7. FISHERIES</b>											
Development of Statistics Wing	100		3.84		3.42		4.11		4.86		
Tamil Nadu Fishermen Group Insurance	100		17.86		21.00		21.00		21.00		
Construction of Training Centres	100		(-)0.43		0.00		0.74		0.00		
Establishment of Chinese Hatchery	100		0.00		0.01		0.00		0.01		
Marine Fisheries Regulation Act	100		90.12		0.01		0.01		0.01		
Scheme for strengthening of infrastructure for inland fish marketing	100		6.02		6.02		6.02		0.01		
Artificial reef for sustainable eco-system	100		3.37		3.37		2.38		0.75		
<b>TOTAL</b>			<b>120.78</b>		<b>33.83</b>		<b>34.26</b>		<b>26.64</b>		
<b>7. FISHERIES</b>											
Establishment and Expansion of Fish Farmers Development Agencies	50	50	0.00		0.00	0.00	16.25	16.25	0.01	0.01	
Development of landing facilities	50	50	0.01	0.01	0.65	0.65	155.90	155.90	325.00	325.00	
Relief scheme for Tamil Nadu marine fishermen during lean months	50	50	650.85	650.85	600.00	600.00	660.60	660.60	700.00	700.00	
Construction of mechanised fishing boats and engines	50	50	0.00	0.00	0.01	0.01	0.01	0.01	0.01	0.01	
Development of infrastructure facilities in coastal fishing villages	50	50	0.00	0.00	0.01	0.01	0.07	0.07	0.01	0.01	
Assistance to fishermen	80	20	0.00	0.00					0.08	0.02	
Special project for production of fish seed farms	30	70	-	-	-	-	0.48	0.12	0.04	0.01	
Construction of Houses for Fishermen	50	50	0.00	0.00	0.00	0.00	0.00	0.00	13.13	13.13	
Assistance to Fishermen for purchase of Diesel	80	20	62.00	37.64	37.50	37.50	200.00	120.00	185.00	115.00	
<b>TOTAL</b>			<b>712.86</b>	<b>688.50</b>	<b>638.17</b>	<b>638.17</b>	<b>1033.31</b>	<b>952.95</b>	<b>1223.28</b>	<b>1153.19</b>	
<b>8. FORESTS</b>											
Tiger Reserve Scheme	100		4.96		20.00		49.00		20.00		
Conservation and Management of Mangroves	100		15.45		15.00		84.70		15.00		
Development of Vedanthangal Birds Sanctuary	100		3.33		1.00		2.57		1.00		
Establishment of Gulf of Mannar Biosphere Reserve	100		22.54		0.01		27.81		0.01		
Development of Pulicat Lake Bird and Marine Development	100		0.61		1.00		5.10		1.00		
Wild Life - Preservation Project Elephant Anamalai and Mudumalai	100		57.15		30.00		84.70		15.00		
Raising of Minor Forest Produce including Medical Plants	100		24.49		28.49		27.38		24.70		
Development of Vettangudi Bird Sanctuary	100		4.89		5.00		1.25		5.00		

## ANNEXURE - V—cont.

## CENTRALLY SPONSORED SCHEMES

(Rs.in lakhs)

NAME OF THE SCHEME	PATTERN OF FUNDING		AN.PLAN 99 -00 EXPENDITURE		ANNUAL PLAN 2000-01				ANN.PL 2001 -02		REMARKS
	CS	SS	CS	SS	OUTLAY		ANTICIPATED PROPOSED		OUTLAY		
1	2	3	4	5	6	7	8	9	10	11	12
<b>8. FORESTS</b>											
Development of Grizzled Squirrel Wild Life Sanctuary	100		4.40		4.00		10.20		4.00		
Development of Karikily Sanctuary	100		2.15		0.01		0.61		0.01		
Development of infrastructure for Protection of Forests from Biotic interference	100		0.00		0.00		0.00		0.00		
Implementation of Integrated Waste Land Development Project in Palakombai, Pūlimankombai and Ethakoil Water Shed in Madurai District	100		4.36		0.02		1.00		0.00		
Development of Muthumalai National Park	100		8.00		0.01		0.01		0.01		
Scheme for development of Indira Gandhi Wild Life Sanctuary	100		0.00		0.01		13.93		0.01		
Implementation of Forest Fire Control Methods	100		19.22		28.00		63.20		0.02		
Eco-Development around Grizzled Giant Squarrel Sanctuary	100		10.02		0.02		7.23		0.02		
Development of Udaya-Marthanda-Puram birds sanctuary	100		7.42		0.01		3.21		0.01		
Forestry Programmes including Roads	100		0.00		0.00		0.00		0.00		
Buildings	100		0.00		0.00		0.00		0.00		
Action Plan for Nilgiris Biosphere Reserve	100		3.38		0.01		51.59		0.01		
Forestry Programme including Communication	100		13.93		0.01		0.00		0.01		
Cultivation of Agave in Western Ghat Region	100		1.74		0.01		0.00		0.01		
Conservation of Nature Reserves and Monitoring of Forestry	100		71.97		0.01		0.00		0.01		
Scheme for Integrated Wasteland Development Project for Restoration of Forest Cover in Western Ghat Area	100		0.00		0.00		0.00		0.00		
Seedling of Fruit bearing Species for Development of Kanis	100		1.34		0.01		0.00		0.01		
Map preparation with the help of Satellite for Western Ghat Areas except Nilgiris to study the Eco-Development	100		0.00		0.01		0.00		0.00		
Soil Conservation Works in Varshanadu Valley of Vaigai Reservoir	100		0.00		0.00		0.00		0.00		
Setting up of Mukkuruthu Sanctuary (THAR)	100		4.98		0.01		8.47		0.01		
Development of Guindy National Park	100		0.00		0.01		17.17		0.01		
<b>TOTAL</b>			<b>286.33</b>		<b>132.65</b>		<b>459.13</b>		<b>85.86</b>		

## ANNEXURE - V—cont.

## CENTRALLY SPONSORED SCHEMES

(Rs.in lakhs)

NAME OF THE SCHEME	PATTERN OF FUNDING		AN.PLAN 99 -00 EXPENDITURE		ANNUAL PLAN 2000-01		ANN.PL 2001 -02		REMARKS		
	CS	SS	CS	SS	OUTLAY		ANTICIPATED PROPOSED		OUTLAY		
					CS	SS	CS	SS	CS	SS	
1	2	3	4	5	6	7	8	9	10	11	12
<b>8. FORESTS</b>											
Rural Fuel Wood Plantation and Afforestation in Eco-Sensitive Non-Himalayan Areas	50	50	158.93	158.93	152.80	152.80	106.69	106.69	111.16	111.16	
Setting up of Tahr Sanctuary in Nilgiris District	50	50	5.80	5.80	2.46	2.46	3.07	3.07	3.31	3.31	
Development of Point Calimere Wild Life Sanctuary	50	50	0.00	0.00	0.01	0.01	8.86	8.86	0.01	0.01	
Development of Mudumalai Wild Life Sanctuary	50	50	5.68	5.68	5.37	5.37	7.38	7.38	1.63	1.63	
Tiger Reserve Scheme	50	50	37.58	37.58	31.44	31.44	30.13	30.13	31.52	31.52	
Wild Life Preservation - Project Elephant - Aanamalai and Mudumalai	50	50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
Conservation and Management of Mangroves	50	50	1.62	1.62	0.01	0.01	0.00	0.00	0.00	0.00	
Development of infrastructure for the protection of forests from biotic interference	50	50	0.00	0.00	1.64	1.64	1.99	1.99	1.46	1.46	
Development of Guindy National Park	50	50	0.00	0.00	0.01	0.01	0.25	0.25	0.01	0.01	
Improvements to Arignar Anna Zoological Park at Vandalur	50	50	0.00	0.00	0.01	0.01	8.00	8.00	0.01	0.01	
Soil Conservation Scheme for the improvement of Cashew by Vegetative Propagation	50	50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
Scheme for the Development of Aanamalai Wild Life Sanctuary	50	50	0.00	0.00	0.01	0.01	0.00	0.00	0.00	0.00	
<b>TOTAL</b>			<b>209.61</b>	<b>209.61</b>	<b>193.75</b>	<b>193.75</b>	<b>166.37</b>	<b>166.37</b>	<b>149.11</b>	<b>149.11</b>	
<b>10. CO-OPERATION</b>											
Contribution to the Agricultural Tamil Nadu State Co-operative Bank	100		0.00		0.01		0.00		0.00		
Assistance to weaker section Co-operatives	100		0.00		0.02		0.00		0.00		
Assistance to Women Co-op. Wholesale Stores	100		0.00		0.02		0.00		0.00		
Loans to Co-operative Institutions and Banks - Controlled by the Registrar Co-operative Societies	100		0.00		0.02		0.00		0.00		
Assistance to Central Coop. Banks for Non-over due Cover	100		0.00		0.01		0.00		0.00		
Lumpsum Provision for New Schemes under Co-operation	100		0.00		0.01		0.00		0.00		
Assistance to Consumer Co-op. Wholesale stores for setting up of mobile shops	100		0.00		0.01		0.00		0.00		
Loans to Co-operative Institutions and Banks - Controlled by the Registrar of Co-operative Societies	100		0.00		0.01		0.00		0.00		
<b>TOTAL</b>			<b>0.00</b>		<b>0.11</b>		<b>0.00</b>		<b>0.00</b>		



## ANNEXURE - V—cont.

## CENTRALLY SPONSORED SCHEMES

(Rs.in lakhs)

NAME OF THE SCHEME	PATTERN OF FUNDING		AN.PLAN 99 -00 EXPENDITURE		ANNUAL PLAN 2000-01				ANN.PL 2001 -02		REMARKS
	CS	SS	CS	SS	OUTLAY		ANTICIPATED PROPOSED		OUTLAY		
1	2	3	4	5	6	7	8	9	10	11	12
<b>10.CO-OPERATION</b>											
Assistance to Tamil Nadu Handloom Weavers' Co-operative Society Ltd.,	50	50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Contribution towards the risk fund for Consumption of Loan risen to Weaker Sections of the Community	50	50	0.00	0.00	0.01	0.01	0.00	0.00	0.00	0.00	0.00
<b>TOTAL</b>			<b>0.00</b>	<b>0.00</b>	<b>0.01</b>	<b>0.01</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>
<b>11. SPECIAL PROG.FOR RURAL DEVELOP</b>											
Scheme for Conducting Training Programme for Panchayatraj Functionaries	100		0.00		0.00		0.00		0.00		
Implementation of Member of Parliament Local Area Development Scheme	100		0.00		0.00		0.00		0.00		
<b>TOTAL</b>			<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>
<b>11. SPECIAL PROG.FOR RURAL DEVELOPMENT</b>											
Drought Prone Area Programme Schemes	75	25	656.25	218.75	1956.00	652.00	2688.15	896.05	2913.54	971.18	
Establishment Charges in District Head Quarters and Divisional Offices	75	25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<b>TOTAL</b>			<b>656.25</b>	<b>218.75</b>	<b>1956.00</b>	<b>652.00</b>	<b>2688.15</b>	<b>896.05</b>	<b>2913.54</b>	<b>971.18</b>	
<b>11. SPECIAL PROG.FOR RURAL DEVELOPMENT</b>											
IRD, TRYSEM, DW'RA have been merged into scheme (w.e.f.1.4.99) viz. "Swarnajayanthi Gram Swarozgar Yojana (SGSY)	75	25	9433.83	3144.61	7594.86	2531.62	8295.99	2765.33	6805.77	2268.59	
<b>TOTAL</b>			<b>9433.83</b>	<b>3144.61</b>	<b>7594.86</b>	<b>2531.62</b>	<b>8295.99</b>	<b>2765.33</b>	<b>6805.77</b>	<b>2268.59</b>	
<b>11. SPECIAL PROG.FOR RURAL DEVELOPMENT</b>											
Special Self Sufficiency Scheme											
'Jawahar Gram Samridhi Yojana'	75	25	14734.35	4911.45	15031.17	5010.39	14826.00	4942.00	14405.85	4801.95	
<b>TOTAL</b>			<b>14734.35</b>	<b>4911.45</b>	<b>15031.17</b>	<b>5010.39</b>	<b>14826.00</b>	<b>4942.00</b>	<b>14405.85</b>	<b>4801.95</b>	

**ANNEXURE - V—cont.**  
**CENTRALLY SPONSORED SCHEMES**

(Rs.in lakhs)

NAME OF THE SCHEME	PATTERN OF FUNDING		AN.PLAN 99 -00 EXPENDITURE		ANNUAL PLAN 2000-01		ANN.PL 2001 -02		REMARKS		
	CS	SS	CS	SS	OUTLAY		ANTICIPATED PROPOSED OUTLAY				
					CS	SS	CS	SS		CS	SS
1	2	3	4	5	6	7	8	9	10	11	12
<b>11. SPECIAL PROG.FOR RURAL DEVELOPMENT</b>											
Rural Development Programme											
Monitoring Cells	50	50	2.67	2.67	2.63	2.63	2.83	2.83	3.51	3.51	
Implementation of Information, Education and Communication Strategy Project	50	50	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01
State Institute of Rural Development	50	50	36.52	36.52	29.18	29.18	27.56	27.56	29.21	29.21	
Composite Rural Training and Technology Centres	50	50	22.50	22.50	0.00	0.00	22.50	22.50	0.00	0.00	
Strengthening of Block Administration - Implementation of Anti-Poverty Programme	50	50	285.96	285.96	312.15	312.15	269.35	269.35	282.84	282.84	
Central Rural Sanitation Programme	80	20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
<b>TOTAL</b>			<b>347.66</b>	<b>347.66</b>	<b>343.97</b>	<b>343.97</b>	<b>322.25</b>	<b>322.25</b>	<b>315.57</b>	<b>315.57</b>	
<b>12. LAND REFORMS</b>											
Pilot Project on Computerisation of Land Records	100		0.00		0.01		0.01		0.01		
<b>TOTAL</b>			<b>0.00</b>		<b>0.01</b>		<b>0.01</b>		<b>0.01</b>		
<b>12. LAND REFORMS</b>											
Development and Cultivation of surplus land on the implementation of land ceiling		100	0.00	25.00	0.00	25.00	0.00	0.00	0.00	0.00	0.00
Special Component Plan for Scheduled Caste - Development of Surplus Land on the implementation of Land Ceiling											
N.B. Scheme discontinued from 2000-01 (vide G.O.Ms.No.305,Revenue Dept., dt:13.6.2001)											
<b>TOTAL</b>			<b>0.00</b>	<b>25.00</b>	<b>0.00</b>	<b>25.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>
<b>13. COMMUNITY DEVELOPMENT</b>											
Bio-gas plants	100		139.15		143.44		157.60		165.75		
National Project on demonstration of improved chulas programme	100		43.84		37.63		61.04		61.19		
Construction of Buildings in Panchayat Union Schools	100		0.00		0.00		0.00		0.00		
<b>TOTAL</b>			<b>182.99</b>		<b>181.07</b>		<b>218.64</b>		<b>226.94</b>		
<b>13. COMMUNITY DEVELOPMENT</b>											
Central Rural Sanitation Programme	80	20	2617.48	654.37	1870.20	467.55	1596.52	399.13	2229.88	557.47	
Urban Wage Employment Programme (UWEP)	50	50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Urban Self Employment Programme (USEP)	50	50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Credit cum subsidy scheme for Rural Housing	50	50	0.00	0.00	250.12	250.12	250.12	250.12	250.12	250.12	250.12
<b>TOTAL</b>			<b>2617.48</b>	<b>654.37</b>	<b>2120.32</b>	<b>717.67</b>	<b>1846.64</b>	<b>649.25</b>	<b>2480.00</b>	<b>807.59</b>	

## ANNEXURE - V—cont.

## CENTRALLY SPONSORED SCHEMES

(Rs.in lakhs)

NAME OF THE SCHEME	PATTERN OF FUNDING		AN.PLAN 99 -00 EXPENDITURE		ANNUAL PLAN 2000-01				ANN.PL 2001 -02		REMARKS
	CS	SS	CS	SS	OUTLAY		ANTICIPATED PROPOSED		OUTLAY		
1	2	3	4	5	6	7	8	9	10	11	12
<b>15. COMMAND AREA DEVELOPMENT</b>											
On farm development works in Parambikulam-Aliyar project command (Field projects)	50	50	333.91	333.91	369.98	369.98	334.04	334.04	339.04	339.04	
On farm development works in Cauvery command	50	50	727.68	727.68	874.20	874.20	739.17	739.17	883.97	883.97	
On farm development works in Kundah and lower Bhavani command	50	50	39.91	39.91	-1.00	-1.00	0.00	0.00	0.00	0.00	
On farm development of command area development programme Technical Cell, Headquarters	50	50	10.89	10.89	31.94	31.94	13.27	13.27	15.20	15.20	
Execution of On Farm Development Works	50	50	16.50	16.50	15.00	15.00	15.00	15.00	0.00	0.00	
Execution of farm development works, Cumbum Valley Project	50	50	0.25	0.25	0.00	0.00	0.00	0.00	0.00	0.00	
Execution of On Farm Development Works in Amaravathi Command under Command Area Development Programme	50	50	124.12	124.12	97.18	97.18	121.63	121.63	55.92	55.92	
Execution of On Farm Development Works in Kodayar Chittar Pattanamkal Project under Command Area Development Programme	50	50	239.47	239.47	117.87	117.87	165.24	165.24	119.90	119.90	
Loans to Ayacut Development - Controlled by the Chief Engineer Agricultural Engineering) - Inter account transfer -	50	50	0.00	0.00	0.02	0.02	0.00	0.00	0.00	0.00	
Execution of On Farm Development Works in Sathanur Command Area	50	50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
Execution of On Farm Development Works in Tambiraparani river basin under CADP	50	50	7.50	7.50	151.47	151.47	124.07	124.07	132.21	132.21	
<b>TOTAL</b>			<b>1500.23</b>	<b>1500.23</b>	<b>1656.66</b>	<b>1656.66</b>	<b>1512.42</b>	<b>1512.42</b>	<b>1546.24</b>	<b>1546.24</b>	
<b>16. MAJOR&amp;MEDIUMM IRRI.&amp;FLOOD CON.</b>											
Anti-sea Erosion Works in Ennore Express Way	50	50	150.65	150.65	0.00	0.00	7.21	7.21	0.00	0.00	
<b>TOTAL</b>			<b>150.65</b>	<b>150.65</b>	<b>0.00</b>	<b>0.00</b>	<b>7.21</b>	<b>7.21</b>	<b>0.00</b>	<b>0.00</b>	

## ANNEXURE - V—cont.

## CENTRALLY SPONSORED SCHEMES

(Rs.in lakhs)

NAME OF THE SCHEME	PATTERN OF FUNDING		AN.PLAN 99 -00 EXPENDITURE		ANNUAL PLAN 2000-01		ANN.PL 2001 -02		REMARKS		
	CS	SS	CS	SS	OUTLAY		ANTICIPATED PROPOSED OUTLAY				
					CS	SS	CS	SS		CS	SS
1	2	3	4	5	6	7	8	9	10	11	12
<b>19. INDUSTRIES-MEDIUM &amp; LARGE</b>											
Assistance to Tamil Nadu Corporation for Industrial Infrastructure Development [TACID] for setting up of industries at Gangaikondan and Perunthurai growth centres	100		0.00		0.01		0.00		0.01		
Assistance to TACIID for setting up of new Tiruppur area development Corporation	100		0.00		0.01		0.00		0.01		
Extension Programme for Members of Co-operative Tea Factories	100		0.00		0.01		0.00		0.00		
State Participation in the Share Capital Structure of the Existing Industrial Co-op. Tea Factories	100		0.00		0.01		0.00		0.01		
State Geological Technical Cell at Ooty under HADP	100		0.00		0.01		0.00		0.01		
Assistance to SIPCOT for Development of infrastructural facilities in the Export Promotion Industrial Park at Gummidipoondi	100		0.00		0.01		0.00		0.01		
<b>TOTAL</b>			<b>0.00</b>		<b>0.06</b>		<b>0.00</b>		<b>0.05</b>		
<b>20. VILLAGE &amp; SMALL INDUSTRIES</b>											
Setting up of Nucleus Cells	100		38.86		38.93		39.94		59.28		
Handloom Weavers Savings and Security Schemes Central Thrift Fund	100		210.00		210.00		210.00		315.00		
Welfare package scheme for handloom weavers	100		99.40		0.01		75.59		150.00		
Development programme of handloom in Pudupatti village	100		0.00		0.01		0.01		0.01		
Schemes for implementation of Prime Minister Rojgar Yojana	100		50.77		135.00		135.00		170.00		
Project package scheme for setting up of handloom development centre	100		0.01		0.01		290.09		0.01		
Assistance to Co-optex	100		0.00		0.00		0.00		0.00		
Schemes for installation of Solar Water Heater System at Tamil Nadu Co-operative Textile Processing Mills, Erode	100		0.00		0.00		0.00		0.00		
Implementation of the Integrated Handloom Village Development Programme	100		0.00		0.00		0.00		0.01		



## ANNEXURE - V—cont.

## CENTRALLY SPONSORED SCHEMES

(Rs.in lakhs)

NAME OF THE SCHEME	PATTERN OF FUNDING		AN.PLAN 99 -00 EXPENDITURE		ANNUAL PLAN 2000-01		ANN.PL 2001 -02		REMARKS		
	CS	SS	CS	SS	OUTLAY CS	ANTICIPATED PROPOSED OUTLAY SS	CS	SS			
1	2	3	4	5	6	7	8	9	10	11	12
<b>24. ROADS AND BRIDGES</b>											
Construction of Roads under HADP	100		50.94		0.27		7.66		0.08		
Formation of Roads	100		64.83		0.07		51.67		0.12		
Time use Survey	100		0.00		0.41		0.00		0.00		
<b>TOTAL</b>			<b>115.77</b>		<b>0.75</b>		<b>59.33</b>		<b>0.20</b>		
<b>24. ROADS AND BRIDGES</b>											
City Traffic Improvement Works - Controlled by Chief Engineer (Highways and Rural Works)	50	50	210.13	210.13	0.04	0.04	163.55	163.55	0.04	0.04	
<b>TOTAL</b>			<b>210.13</b>	<b>210.13</b>	<b>0.04</b>	<b>0.04</b>	<b>163.55</b>	<b>163.55</b>	<b>0.04</b>	<b>0.04</b>	
<b>25. ROAD &amp; INLAND WATER-TRANSPORT</b>											
Assistance to AIM for operation of faculty in NDM	100		0.00		0.01		0.00		0.00		
<b>TOTAL</b>			<b>0.00</b>		<b>0.01</b>		<b>0.00</b>		<b>0.00</b>		
<b>26. SCIENTIFIC SERVICES &amp; RESEARCH</b>											
Renewable Energy Project and Research and Development Project	100		39.82		39.82		39.82		39.82		
<b>TOTAL</b>			<b>39.82</b>		<b>39.82</b>		<b>39.82</b>		<b>39.82</b>		
<b>26. SCIENTIFIC SERVICES &amp; RESEARCH</b>											
Implementation of Science and Technology	50	50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<b>TOTAL</b>			<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>
<b>27. ECOLOGY AND ENVIRONMENT</b>											
Upgradation of Botanical Garden	100		0.00		0.01		0.01		0.01		
Creation and Maintenance of Infrastructure and Training for Hazardous Substance Management	100		0.00		0.00		0.00		0.00		
Tourism Development under HADP	100		0.00		0.01		0.01		0.01		
Scheme for implementation of Water Quality Monitoring Programme	100		0.00		0.00		1.50		0.01		
<b>TOTAL</b>			<b>0.00</b>		<b>0.02</b>		<b>1.52</b>		<b>0.03</b>		
<b>27. ECOLOGY AND ENVIRONMENT</b>											
Assistance to Tamil Nadu Pollution Control Board to implement Common Effluent Treatment Plants	50	50	147.31	147.31	0.01	0.01	0.01	0.01	0.01	0.01	0.01
Environmental improvement of river Cauvery under the National River Action Plan	50	50	200.00	200.00	400.00	400.00	200.00	200.00	250.00	250.00	
Establishment of Project Management Cell for the Cauvery Action Programme	50	50	2.00	2.00	1.86	1.86	1.67	1.67	1.73	1.73	
<b>TOTAL</b>			<b>349.31</b>	<b>349.31</b>	<b>401.87</b>	<b>401.87</b>	<b>201.68</b>	<b>201.68</b>	<b>251.74</b>	<b>251.74</b>	

## ANNEXURE - V—cont.

## CENTRALLY SPONSORED SCHEMES

(Rs.in lakhs)

NAME OF THE SCHEME	PATTERN OF FUNDING		AN.PLAN 99 -00 EXPENDITURE		ANNUAL PLAN 2000-01		ANN.PL 2001 -02		REMARKS		
	CS	SS	CS	SS	OUTLAY		ANTICIPATED PROPOSED		OUTLAY		
					CS	SS	CS	SS	CS	SS	
1	2	3	4	5	6	7	8	9	10	11	12
<b>28. SECRETARIAT-ECONOMIC SERVICES</b>											
Prime Minister's Employment Guarantee Scheme for Rural Landless Labourers Monitoring Cell in Secretariat	100		16.92		18.84		17.60		18.86		
Experts Cell to assist the State land use board	100		9.11		15.93		10.57		0.61		
Secretariat Cell - DANIDA Project	100		5.98		6.57		6.21		7.37		
<b>TOTAL</b>			<b>32.01</b>		<b>41.34</b>		<b>34.38</b>		<b>26.84</b>		
<b>28. SECRETARIAT-ECONOMIC SERVICES</b>											
Drought Prone Area Programme - Planning Cell in Secretariat	50	50	11.44	11.44	12.87	12.87	16.09	16.09	17.79	17.79	
Monitoring Cell in the Secretariat for Integrated Rural Development Programme	50	50	0.76	0.76	1.76	1.76	3.69	3.69	3.95	3.95	
Staff in Secretariat to monitor District Planning Cell	50	50	2.39	2.39	2.83	2.83	4.98	4.98	5.60	5.60	
<b>TOTAL</b>			<b>14.59</b>	<b>14.59</b>	<b>17.46</b>	<b>17.46</b>	<b>24.76</b>	<b>24.76</b>	<b>27.34</b>	<b>27.34</b>	
<b>29. TOURISM</b>											
Forest Lodge at Mudumalai	100		0.00		0.00		0.00		0.00		
Tourist amenities at bathing ghat at Hognakkal etc.,	100		0.00		0.00		0.00		0.00		
Construction of Cafeteria at Kanyakumari	100		10.00		0.01		0.01		0.00		
Integrated Development of Vellore Fort	100		9.00		0.01		0.01		0.02		
Prorata Establishment, Machinery and Equipment Charges	100		0.00		0.00		0.00		0.00		
Construction of Tourist Complex and Restaurant Block at Salem	100		4.00		0.01		0.01		0.02		
Provision of accommodation facilities at Hotel Tamil Nadu, Kanyakumari	100		0.00		0.01		0.01		0.00		
Assistance to Tamil Nadu Tourism Development Corporation for upgradation of facilities in the Hotel Tamil Nadu	100		0.00		0.01		0.01		0.00		
Construction of tourist complex at Ranipet, Kumbakonam, Krishnagiri, Virudhunagar and Namakkal	100		11.02		0.04		0.04		0.05		
Purchase of ferry launches for tourists between Kanyakumari and Vivekananda rock memorial	100		0.00		0.01		0.01		0.00		
Purchase of hand gliding, trekking and rock climbing equipments	100		0.00		0.01		0.01		0.00		

## ANNEXURE - V—cont.

## CENTRALLY SPONSORED SCHEMES

(Rs.in lakhs)

NAME OF THE SCHEME	PATTERN OF FUNDING		AN.PLAN 99 -00 EXPENDITURE		ANNUAL PLAN 2000-01		ANN.PL 2001 -02		REMARKS		
	CS	SS	CS	SS	OUTLAY		ANTICIPATED PROPOSED OUTLAY				
					CS	SS	CS	SS		CS	SS
1	2	3	4	5	6	7	8	9	10	11	12
Construction of Tourist Cottage at Kodaikanal by CPW Department, Chennai	100		0.00		0.01		0.01		0.01		
Purchase of water sports equipment scheme	100		0.00		0.01		0.01		0.00		
Development of infrastructure at Pilgrim Centres, Palani	100		0.00		0.00		0.00		0.00		
Construction of Tourist Block at Melmaruvathur Temple Complex	100		0.00		0.01		0.01		0.02		
Grants to TTDC for Purchase of New Coaches	100		0.00		0.01		0.01		0.00		
Construction of a Restaurant	100		20.00		0.01		0.01		0.00		
<b>TOTAL</b>			<b>54.02</b>		<b>0.16</b>		<b>0.16</b>		<b>0.12</b>		
<b>29. TOURISM</b>											
Construction of Tourist Complex	50	50	0.00	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.00
Construction of Tourist Lodge at Melmaruvattur	50	50	5.00	5.00	0.01	0.01	0.01	0.01	0.01	0.01	0.00
Construction of Tourist Complex at Tirunelveli	50	50	12.50	12.50	0.01	0.01	0.01	0.01	0.01	0.01	0.00
Construction of Cottages at Yercaud Hill Station	50	50	0.00	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.00
Construction of Tourist Complex at Hosur	50	50	0.00	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.00
Construction of Tourist Complex at Kancheepuram	50	50	0.00	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.00
Directorate of Tourism	50	50	10.00	10.00	0.01	0.01	0.01	0.01	0.01	0.01	0.00
<b>TOTAL</b>			<b>27.50</b>	<b>27.50</b>	<b>0.04</b>	<b>0.04</b>	<b>0.04</b>	<b>0.04</b>	<b>0.04</b>	<b>0.04</b>	<b>0.00</b>
<b>30. ECONOMIC ADVICE AND STATISTICS</b>											
Agriculture Census	100		12.58		52.18		47.30		16.27		
Crop estimation, Survey on fruits, Vegetables and other Minor crops	100		15.31		30.41		31.25		34.70		
Setting up of Nodel Centre for Manpower Employment	100		5.51		8.99		7.03		8.13		
Economic Census and Surveys,1996	100		76.03		26.92		53.91		0.17		
Census of Minor Irrigation Schemes	100		0.00		0.00		0.00		0.00		
Conduction of joint Census of Handlooms and Powerlooms	100		0.00		0.00		0.00		0.00		
<b>TOTAL</b>			<b>109.43</b>		<b>118.50</b>		<b>139.49</b>		<b>59.27</b>		
<b>30. ECONOMIC ADVICE AND STATISTICS</b>											
Scheme for timely reporting of area and production of crops	50	50	21.44	21.44	26.45	26.45	24.64	24.64	27.68	27.68	
<b>TOTAL</b>			<b>21.44</b>	<b>21.44</b>	<b>26.45</b>	<b>26.45</b>	<b>24.64</b>	<b>24.64</b>	<b>27.68</b>	<b>27.68</b>	



## ANNEXURE - V—cont.

## CENTRALLY SPONSORED SCHEMES

(Rs.in lakhs)

NAME OF THE SCHEME	PATTERN OF FUNDING		AN.PLAN 99-00 EXPENDITURE		ANNUAL PLAN 2000-01		ANN.PL 2001-02		REMARKS		
	CS	SS	CS	SS	OUTLAY CS	ANTICIPATED PROPOSED OUTLAY SS	CS	SS			
1	2	3	4	5	6	7	8	9	10	11	12
<b>32. GENERAL EDUCATION</b>											
Operation Blood Board	100		0.00		1340.93		347.00		0.01		
Improvement to Science Education in Higher Elementary Schools	100		0.00		0.01		0.00		0.00		
Supply of two in one and Upper Primary Schools	100		0.00		0.01		0.00		0.00		
Educational TV Programme in Tamil Nadu	100		0.00		0.01		0.01		0.01		
Setting DIET of Education and Training in Tamil Nadu	100		1083.13		1028.93		1028.93		1670.00		
Improvement for Science Education in High / Higher Secondary Schools	100		0.00		0.01		0.01		0.01		
Integrated Education for Handicapped Children in Rural Areas	100		37.87		0.01		15.58		0.01		
Environmental Orientation to School Education	100		0.01		0.01		0.01		0.01		
Establishment of Shrine Vidya Peeth, Chennai	100		61.40		121.54		0.01		0.01		
National Programme Jana Shi	100		0.00		176.51		0.00		0.00		
Encourag Sanskrit Education in Secondary Schools	100		2.48		2.70		2.48		2.48		
Assistan Sanskrit Scholars in indigent circumstances	100		21.57		0.01		0.01		0.01		
Vocationalisation Education at +2 level	100		0.00		9.00		0.00		0.00		
Youth Parliament High/Higher Secondary School	100		0.00		0.01		0.01		0.01		
Computer Education Project	100		0.00		0.03		0.03		0.03		
Modernisation of Madharsha Education	100		0.00		0.01		0.00		0.00		
New Educ Upgradation of Government Colleges to List of Advance Study Education and Colleges of Technical Education	100		0.00		0.00		0.00		0.00		
Vocationalisation of Higher Secondary Education	100		162.79		0.02		137.21		0.01		
Rural Functional Literacy Project	100		0.00		0.00		0.00		0.00		
NP Edn.(DIET Buildings)	100		240.55		15.33		15.33		0.01		
<b>TOTAL</b>			<b>1609.80</b>		<b>2695.08</b>		<b>1546.62</b>		<b>1672.61</b>		
<b>32. GENERAL EDUCATION</b>											
Non-form for the benefit of drop-outs and non-starters	50	50	6.16	6.16	20.11	20.11	20.11	20.11	462.17	462.17	
Vocation Secondary Education	50	50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
<b>TOTAL</b>			<b>6.16</b>	<b>6.16</b>	<b>20.11</b>	<b>20.11</b>	<b>20.11</b>	<b>20.11</b>	<b>462.17</b>	<b>462.17</b>	

## ANNEXURE - V—cont.

## CENTRALLY SPONSORED SCHEMES

(Rs.in lakhs)

NAME OF THE SCHEME	PATTERN OF EXPNDING		AN.PLAN 99 -00 EXPENDITURE		ANNUAL PLAN 2000-01		ANN.PL 2001 -02		REMARKS		
	CS	SS	CS	SS	OUTLAY		ANTICIPATED PROPOSED OUTLAY				
					CS	SS	CS	SS		CS	SS
1	2	3	4	5	6	7	8	9	10	11	12
<b>33. TECHNICAL EDUCATION</b>											
Development of Post Graduate Courses and Research Work in the Government Engineering Colleges 100			9.57		12.88		13.29		13.01		
<b>TOTAL</b>			<b>9.57</b>		<b>12.88</b>		<b>13.29</b>		<b>13.01</b>		
<b>33. TECHNICAL EDUCATION</b>											
Joint Programme for Training in Computer Science and Technology 50	50		2.22	3.16	2.18	2.19	3.27	3.92	4.01	4.82	
<b>TOTAL</b>			<b>2.22</b>	<b>3.16</b>	<b>2.18</b>	<b>2.19</b>	<b>3.27</b>	<b>3.92</b>	<b>4.01</b>	<b>4.82</b>	
<b>34. ART AND CULTURE</b>											
Preparation of guides to records of Tamil Nadu archieves 50	50		1.10	2.23	4.25	4.26	2.77	4.54	0.49	3.70	
<b>TOTAL</b>			<b>1.10</b>	<b>2.23</b>	<b>4.25</b>	<b>4.26</b>	<b>2.77</b>	<b>4.54</b>	<b>0.49</b>	<b>3.70</b>	
<b>35. SPORTS AND YOUTH SERVICES</b>											
Assistance to the Sports Development Authority of Tamil Nadu 100			0.34		0.01		0.01		0.01		
<b>TOTAL</b>			<b>0.34</b>		<b>0.01</b>		<b>0.01</b>		<b>0.01</b>		
<b>35. SPORTS AND YOUTH SERVICES</b>											
Expenditure on National Service Scheme in Universities and Colleges 50	50		91.00	91.00	162.75	162.75	201.53	201.53	201.53	201.53	
National Service Schemes in Higher Secondary Schools 50	50		56.47	56.47	87.88	87.88	65.13	65.13	65.59	65.59	
Assistance to Sports Development Authority of Tamil Nadu towards the establishment of Sports Project Development Area Centre 50	50		0.00	0.00	0.01	0.01	0.01	0.01	0.01	0.01	
<b>TOTAL</b>			<b>147.47</b>	<b>147.47</b>	<b>250.64</b>	<b>250.64</b>	<b>266.67</b>	<b>266.67</b>	<b>267.13</b>	<b>267.13</b>	
<b>36.(36) MEDICAL</b>											
National T.B. Control Programme Buildings-Primary Health Centres 50	50		175.70	175.70	149.00	149.00	149.00	149.00	149.00	149.00	
Buildings (Hospitals and Dispensaries) 50	50		13.17	13.17	0.34	0.34	0.70	0.70	0.01	0.01	
Reorientation of Medical Education and involvement of Colleges in Community Health Programme 50	50		60.06	60.06	9.90	9.90	15.16	15.16	2.85	2.85	
Provision of Cobalt Therapy Uits in Government Hospitals 50	50		9.90	9.90	0.00	0.00	0.00	0.00	0.00	0.00	
<b>TOTAL</b>			<b>258.83</b>	<b>258.83</b>	<b>159.24</b>	<b>159.24</b>	<b>164.86</b>	<b>164.86</b>	<b>151.86</b>	<b>151.86</b>	

## ANNEXURE - V—cont.

## CENTRALLY SPONSORED SCHEMES

(Rs.in lakhs)

NAME OF THE SCHEME	PATTERN OF FUNDING		AN.PLAN 99 -00 EXPENDITURE		ANNUAL PLAN 2000-01		ANN.PL 2001 -02		REMARKS		
	CS	SS	CS	SS	OUTLAY CS	ANTICIPATED PROPOSED OUTLAY SS	CS	SS			
1	2	3	4	5	6	7	8	9	10	11	12
<b>36. MEDICAL</b>											
Buildings	100		0.00		0.00		0.00		0.00		
Establishment of Eye Camp in Medical College Hospital	100		0.00		0.00		0.00		0.00		
Strengthening of Ophthalmic Department of Coimbatore Medical College Hospital, Coimbatore under National Project for control of blindness	100		0.00		0.00		0.00		0.00		
Establishment of State Ophthalmic Cell	100		0.23		1.38		1.38		1.40		
Establishment of Mobile Ophthalmic Unit in Tirunelveli Medical College	100		0.00		0.00		0.00		0.00		
Upgrading of Ophthalmic Department in Medical College Hospitals	100		0.00		0.00		0.00		0.00		
National Programme for Control of Blindness under DANIDA Assistance	100		0.00		0.00		0.00		0.00		
Setting of Cobalt Therapy Unit in Government Hospitals	100		0.00		0.00		0.00		0.00		
Control of Diseases	100		0.00		0.00		0.00		0.00		
Training of Ophthalmic Assistants	100		0.00		0.00		0.00		0.00		
Sexually Transmitted Diseases Control Programme	100		8.34		11.75		10.90		11.94		
National AIDS Control Programme	100		0.00		0.01		5.00		0.01		
Upgradation of Post Graduate Department in Government Siddha Medical College	100		37.92		38.01		45.89		52.71		
Education - Post Graduate Courses in Siddha System of Medicine	100		0.00		0.00		0.00		0.00		
Development of Pharmacy - attached to Anna Hospital	100		0.00		0.00		0.00		0.00		
<b>TOTAL</b>			<b>46.49</b>		<b>51.15</b>		<b>63.17</b>		<b>66.06</b>		
<b>37. PUBLIC HEALTH</b>											
Training in Primary Health Centres under multi purpose workers scheme	50	50	0.09	0.09	1.04	1.04	1.03	1.03	1.03	1.03	1.03
Malaria Control Programme - Headquarters	50	50	3008.23	3008.23	3332.14	3332.14	2905.27	2905.27	3454.90	3454.90	
Urban Malaria Eradication Scheme	50	50	63.75	63.75	46.87	46.87	45.75	45.75	46.84	46.84	
National Filariasis Control Programme	50	50	25.61	25.61	37.22	37.22	37.22	37.22	37.22	37.22	
Buildings	50	50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<b>TOTAL</b>			<b>3097.68</b>	<b>3097.68</b>	<b>3417.27</b>	<b>3417.27</b>	<b>2989.27</b>	<b>2989.27</b>	<b>3539.99</b>	<b>3539.99</b>	

**ANNEXURE - V—cont.**  
**CENTRALLY SPONSORED SCHEMES**

(Rs.in lakhs)

NAME OF THE SCHEME	PATTERN OF FUNDING		AN.PLAN 99 -00 EXPENDITURE		ANNUAL PLAN 2000-01				ANN.PL 2001 -02		REMARKS
	CS	SS	CS	SS	OUTLAY		ANTICIPATED PROPOSED		OUTLAY		
					CS	SS	CS	SS	CS	SS	
1	2	3	4	5	6	7	8	9	10	11	12
<b>37. PUBLIC HEALTH</b>											
Urban Family Welfare Centres	100		559.53		372.45		993.35		726.63		
Rural Family Welfare Planning Centres	100		3277.29		3735.83		3395.78		3693.66		
Sub Centres	100		5998.78		5774.01		6099.86		6736.60		
District Family Welfare Bureau	100		550.58		596.85		583.09		605.28		
State Family Welfare Bureau	100		133.33		140.43		119.65		163.57		
Regional Family Welfare Training Centre	100		50.59		66.37		61.61		72.57		
Motor Vehicles for Family Welfare Programmes	100		52.14		0.79		2.48		2.83		
Training of personnel in family welfare	100		110.13		122.27		174.60		152.19		
Post partum programme	100		386.20		833.68		506.52		862.13		
Buildings - Urban	100		0.00		0.00		0.00		0.00		
Buildings (Rural)	100		0.00		0.00		0.00		0.00		
Immunisation Schemes	100		222.34		221.08		317.54		312.16		
Tamil Nadu Family Welfare Miscellaneous Purpose Fund	100		0.00		0.00		0.00		0.00		
Scheme of Prophylaxis against Nutritional Anemia	100		0.06		33.13		33.13		33.13		
Cell in State Secretariat and Headquarters	100		3.12		3.19		2.98		3.33		
Mass Education	100		67.72		89.82		93.75		88.69		
Compensation for Tubectomy, Vasectomy, IUD etc.,	100		789.82		932.50		768.51		776.73		
World Bank aided India Population Project-V	100		0.00		0.00		0.00		0.00		
Cell in Director of Public Health and Preventive Medicines for opening of additional Sub Centres	100		14.10		14.97		15.89		18.28		
Maternity Centres under Tribal Areas	100		49.30		49.22		48.23		55.80		
Assistance to Non Governmental Organisation for Family Welfare activities under India Population Project - VIII	100		0.00		0.01		0.00		0.00		
City Family Welfare Bureau run by Local Bodies	100		0.00		0.00		0.00		0.00		
Oral Dehydration Therapy	100		0.00		0.00		0.00		0.00		
Contribution to Tamil Nadu Family Welfare Miscellaneous Purpose Fund	100		25.00		35.00		28.93		30.66		
Schools for Training Multi Purpose Health Workers	100		0.00		0.00		0.00		0.00		
National Component - Reproductive and Child Health Project	100		220.00		0.04		99.20		285.00		
District / Sub Project Reproductive and Child Health Project	100		206.09		441.81		481.06		390.39		

**ANNEXURE - V—cont.**  
**CENTRALLY SPONSORED SCHEMES**

(Rs.in lakhs)

NAME OF THE SCHEME	PATTERN OF FUNDING		AN.PLAN 99 -00 EXPENDITURE		ANNUAL PLAN 2000-01		ANN.PL 2001 -02		REMARKS		
	CS	SS	CS	SS	OUTLAY CS	SS	ANTICIPATED CS	PROPOSED SS			
1	2	3	4	5	6	7	8	9	10	11	12
<b>37. PUBLIC HEALTH</b>											
Leprosy control units	100		568.48		643.82		567.55		639.47		
Prevention and Control of Goitre	100		1.17		3.72		5.30		4.58		
In Service Training and Man Power Development under 'DANIDA' Project	100		627.07		237.50		363.91		362.84		
Prevention and Control of Diseases Monitoring and Evaluation under 'DANIDA' Project	100		82.82		65.01		81.32		93.38		
Communication component under 'DANIDA' Project	100		78.48		33.67		166.49		60.47		
Project Organisation by State and District level establishment under 'DANIDA' Project	100		41.67		0.15		18.59		13.97		
Health Sub Centre Level activities under 'DANIDA' Project	100		33.25		49.11		61.73		54.32		
Improvement of drug supplies under 'DANIDA' project	100		0.00		0.01		0.00		0.01		
Construction of Community supported Health Sub-Centres under 'DANIDA' Project	100		20.00		3.90		8.05		7.45		
Construction Cell under 'DANIDA' Project	100		0.00		0.40		0.00		0.00		
Maintenance of Community Health Centres, Primary Health Centres, Health Sub Centres under 'DANIDA' Project	100		23.70		22.19		25.47		22.09		
National Programme for Control of Blindness	100		0.00		0.00		0.00		0.00		
Establishment of Drug Testing Laboratory	100		1254.18		333.50		506.10		283.52		
District Mental Health Programme	100		0.00		0.00		0.00		0.00		
Health Sub Centres in Adiravidar Colonies	100		21.10		11.31		18.97		19.24		
<b>TOTAL</b>			<b>17144.07</b>		<b>16229.43</b>		<b>17079.09</b>		<b>18318.22</b>		
<b>38. WATER SUPPLY AND SANITATION</b>											
Accelerated Rural Water Supply Programme	100		8958.28		0.01		1122.00		0.01		
Accelerated Rural Water Supply Project for SC/ST habitations	100		0.00		0.01		0.01		0.01		
Grants to TNWS&DB towards Telecost charges on Rural Water Supply and Sanitation Programmes	100		0.00		0.00		0.00		0.00		
Grants of Municipality for construction of Public Conveance	100		0.00		0.00		0.00		0.00		
<b>TOTAL</b>			<b>8958.28</b>		<b>0.02</b>		<b>1122.01</b>		<b>0.02</b>		

## ANNEXURE - V—cont.

## CENTRALLY SPONSORED SCHEMES

(Rs.in lakhs)

NAME OF THE SCHEME	PATTERN OF FUNDING		AN.PLAN 99 -00 EXPENDITURE		ANNUAL PLAN 2000-01		ANN.PL 2001 -02		REMARKS		
	CS	SS	CS	SS	OUTLAY CS	SS	ANTICIPATED CS	PROPOSED SS			
1	2	3	4	5	6	7	8	9	10	11	12
<b>38. WATER SUPPLY AND SANITATION</b>											
Comprehensive piped water supply scheme in excess fluoride affected areas	50	50	0.00	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.01
Providing safe drinking water to habitations affected with high salinity under submission for control of brackishness under Minimum Needs Programme	50	50	0.00	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.01
Assistance to TWAD for installation of one million desalination plant under accelerated rural water supply scheme	50	50	0.00	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.01
Grants to TWAD Board for the Execution of Accelerated Urban Water Supply Programme	50	50	228.87	228.87	0.01	0.01	564.79	564.79	175.06	175.06	
Computerisation Project in TWAD Board	50	50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<b>TOTAL</b>			<b>228.87</b>	<b>228.87</b>	<b>0.04</b>	<b>0.04</b>	<b>564.82</b>	<b>564.82</b>	<b>175.09</b>	<b>175.09</b>	
<b>39. HOUSING</b>											
Administration of Justice	50	50	11.84	11.84	23.44	23.44	33.54	33.54	0.01	0.01	0.01
Prorata Establishment, Machinery and Equipment Charges Transferred from "2059. Public Works"	50	50	-0.06	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<b>TOTAL</b>			<b>11.79</b>	<b>11.79</b>	<b>23.44</b>	<b>23.44</b>	<b>33.54</b>	<b>33.54</b>	<b>0.01</b>	<b>0.01</b>	
<b>40. URBAN DEVELOPMENT</b>											
Assistance to Town and Country Planning Board for Integrated Small and Medium Towns	100		31.42		62.59		131.17		0.02		
<b>TOTAL</b>			<b>31.42</b>		<b>62.59</b>		<b>131.17</b>		<b>0.02</b>		
<b>40. URBAN DEVELOPMENT</b>											
Prime Minister's Scheme for tackling urban poverty in small towns	50	50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Scheme for Integrated Development of Small and Medium Towns	50	50	0.00	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.01
<b>TOTAL</b>			<b>0.00</b>	<b>0.00</b>	<b>0.01</b>	<b>0.01</b>	<b>0.01</b>	<b>0.01</b>	<b>0.01</b>	<b>0.01</b>	<b>0.01</b>
<b>41. INFORMATION AND PUBLICITY</b>											
Golden Jubilee Celebration of Indian Independence	100		31.93		0.01		0.00		0.00		
<b>TOTAL</b>			<b>31.93</b>		<b>0.01</b>		<b>0.00</b>		<b>0.00</b>		

**ANNEXURE - V—cont.**  
**CENTRALLY SPONSORED SCHEMES**

(Rs.in lakhs)

NAME OF THE SCHEME	PATTERN OF FUNDING		AN.PLAN 99 -00 EXPENDITURE		ANNUAL PLAN 2000-01		ANN.PL 2001 -02		REMARKS		
	CS	SS	CS	SS	OUTLAY CS	SS	ANTICIPATED PROPOSED CS	SS			
1	2	3	4	5	6	7	8	9	10	11	12
<b>42. WELFARE OF SC&amp;ST &amp; OTHER B.Cs</b>											
Educational concession to S.Cs and S.Ts	100		2974.09		2823.79		3082.36		3114.84		
Government of India Post Matric Scholarships to Scheduled Tribes Students	100		3.93		3.78		6.34		6.43		
Assistance to Agriculturists belonging to SC/ST for coming into Co-operative fold	100		0.00		10.00		0.00		0.00		
Award of Research Fellowship	100		0.00		0.00		0.00		0.00		
Upgrading of Merit of Scheduled Castes Students	100		0.00		4.22		4.22		4.26		
Upgrading of Merit of Scheduled Tribes Studnets	100		0.00		0.13		0.00		0.00		
Opening of Vocational Training Institute	100		0.00		14.78		73.90		29.56		
Special Welfare Schemes for Scheduled Tribes in the Integrated Rural Development Programme Blocks	100		2516.69		2500.00		2500.00		2500.00		
Scheduled Caste National Scheme for Liberation and Rehabilitation of Scavengers and their Dependents	100		0.00		0.00		0.00		0.00		
<b>TOTAL</b>			<b>5494.71</b>		<b>5356.70</b>		<b>5666.82</b>		<b>5655.09</b>		
<b>42. WELFARE OF SC&amp;ST &amp; OTHER B.Cs</b>											
Training Centre for all India Services Exams	50	50	10.50	10.50	14.08	14.08	13.47	13.47	14.07	14.07	
Construction of buildings for boys and girls hostels	50	50	693.00	693.00	693.00	693.00	693.00	693.00	693.00	693.00	693.00
Coaching of SC/ST Students to Join Indian Institute of Technology	50	50	0.00	0.00	0.10	0.10	0.00	0.00	0.00	0.00	0.00
Machinery for the enforcement of Protection of Civil Rights Act, 1955	50	50	9.89	9.89	13.40	13.40	13.12	13.12	13.62	13.62	
Educational Concessions	50	50	206.41	206.41	200.59	200.59	218.77	218.77	221.25	221.25	
Supply of Television sets to Adi-draavidars Colonies and Slums	50	50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Coaching to SC/ST Candidates for Tamil Nadu Professional Courses Entrance Exams	50	50	8.17	8.17	3.50	3.50	3.13	3.13	3.50	3.50	
Research Intelligence Cell for exclusion of Adi-draavidar and Tribal Welfare Schemes	50	50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Publicity Expenses	50	50	1.39	1.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Construction of Buildings for Government Girls Hostel	50	50	0.00	0.00	0.01	0.01	0.00	0.00	0.00	0.00	0.00
Establishment of Tribal Research Institute	50	50	15.37	15.37	16.73	16.73	15.62	15.62	19.56	19.56	
Setting up of a Museum in the Tribal Research Centre, Uthagamandalam	50	50	0.00	0.00	15.00	15.00	15.00	15.00	15.00	15.00	15.00
Assistance to the People of SC/ST Community affected by riots	50	50	72.00	72.00	75.00	75.00	75.00	75.00	75.00	75.00	75.00
<b>TOTAL</b>			<b>1016.73</b>	<b>1016.73</b>	<b>1031.41</b>	<b>1031.41</b>	<b>1047.11</b>	<b>1047.11</b>	<b>1055.00</b>	<b>1055.00</b>	

**ANNEXURE - V—cont.**  
**CENTRALLY SPONSORED SCHEMES**

(Rs.in lakhs)

NAME OF THE SCHEME	PATTERN OF FUNDING		AN.PL.AN 99 -00 EXPENDITURE		ANNUAL PLAN 2000-01		ANN.PL 2001 -02		REMARKS		
	CS	SS	CS	SS	OUTLAY CS	SS	ANTICIPATED CS	PROPOSED SS			
1	2	3	4	5	6	7	8	9	10	11	12
<b>43. LABOUR &amp; LABOUR WELFARE</b>											
Setting up of Special Cells for Physically Handicapped in Employment Exchanges	100		18.43		20.61		19.09		19.97		
<b>TOTAL</b>			<b>18.43</b>		<b>20.61</b>		<b>19.09</b>		<b>19.97</b>		
<b>43. LABOUR &amp; LABOUR WELFARE</b>											
Establishment of State Project Management Unit [Training]	50	50	5.04	5.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Industrial Training Institute for Women under World Bank aided skill development project	50	50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Establishment of Equipment Cells in Industrial Training Institute Workshop - Skill Development Project under World Bank Aid	50	50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Expansion of the existing Industrial Training Institutes											
Skill Development Project under World Bank Aid	50	50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Expansion of Advanced Vocational Training System in Industrial Training Institutes Skill Development Project under World Bank Aid	50	50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Modernisation of equipments under World Bank aided skill development project	50	50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Establishment of Basic Training Unit Related Training Centres Skill Development Project under World Bank Aid	50	50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Scheme for Conducting Survey of Bonded Labourers	50	50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Housing Scheme for Beedi Workers	50	50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<b>TOTAL</b>			<b>5.04</b>	<b>5.04</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>
<b>44. SOCIAL WELFARE</b>											
Integrated Child Development Scheme	100		3672.79		2348.65		3765.14		4125.23		
Training of Integrated Child Development Scheme	100		24.25		26.07		25.52		26.80		
Child welfare and elimination of child labour	100		0.00		0.00		0.00		0.00		
Construction of huts for accommodation of Sri Lankan refugees	100		0.00		0.00		0.00		0.00		
<b>TOTAL</b>			<b>3697.04</b>		<b>2374.72</b>		<b>3790.66</b>		<b>4152.03</b>		



**ANNEXURE - V—cont.**  
**CENTRALLY SPONSORED SCHEMES**

(Rs.in lakhs)

NAME OF THE SCHEME	PATTERN OF FUNDING		AN.PLAN 99 -00 EXPENDITURE		ANNUAL PLAN 2000-01		ANN.PL 2001 -02		REMARKS		
	CS	SS	CS	SS	OUTLAY CS	OUTLAY SS	ANTICIPATED CS	PROPOSED SS			
1	2	3	4	5	6	7	8	9	10	11	12
<b>44. SOCIAL WELFARE</b>											
Training Programme for Staff in Prevention and Control of Juvenile Social mal-adjustment	50	50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Programme for infrastructural facilities for Government Juvenile Special Homes	50	50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Scheme for Prevention and Control of Juvenile Social Mal-adjustment	50	50	67.17	67.17	67.41	67.41	67.41	67.41	67.41	67.41	67.41
Creation of facilities for Development of Child Institution	50	50	1.13	1.13	1.37	1.37	1.59	1.59	1.39	1.39	1.39
Buildings	50	50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Payment of Premium to LIC under Powerloom Workers Insurance Scheme	50	50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<b>TOTAL</b>			<b>68.3</b>	<b>68.3</b>	<b>68.78</b>	<b>68.78</b>	<b>69.00</b>	<b>69.00</b>	<b>68.80</b>	<b>68.80</b>	
<b>45. NUTRITION</b>											
Integrated Child Development Service Scheme with the assistance from 'SIDA'	100		476.34		0.00		0.00		0.00		
Integrated Child Development Services Scheme (Phase-III) Service SIDA Blocks	100		244.85		5672.09		5114.74		4494.85		
Nutrition and Child welfare Services under Social inputs	100		0.00		0.00		0.00		0.00		
Iron Fortified Salt Project	100		0.00		0.00		0.00		0.00		
<b>TOTAL</b>			<b>721.19</b>		<b>5672.09</b>		<b>5114.74</b>		<b>4494.85</b>		
<b>46. OTHER SOCIAL &amp; COMMUNITY SER.</b>											
Loans to Indians returning from Burma	100		0.00		0.01		0.01		0.01		
Loans to Burma Repatriates for Housing facilities	100		0.00		0.01		0.01		0.01		
Loans to Sri Lanka repatriates covered by Srimavo Shastri agreement for business	100		0.00		0.01		0.01		0.01		
Loans to Sri Lanka repatriates covered by Srimavo Shastri agreement for housing facilities	100		0.00		0.01		0.01		0.01		
Loans to Sri Lanka repatriates covered by Srimavo Shastri agreement for agricultural purposes	100		0.00		0.03		0.03		0.03		
One Time Assistance for 100% Disposal of Pending Cases	100		0.00		0.00		0.00		0.00		

**ANNEXURE - V—cont.**  
**CENTRALLY SPONSORED SCHEMES**

(Rs.in lakhs)

NAME OF THE SCHEME	PATTERN OF FUNDING		AN.PLAN 99 -00 EXPENDITURE		ANNUAL PLAN 2000-01		ANN.PL 2001 -02		REMARKS		
	CS	SS	CS	SS	OUTLAY CS	SS	ANTICIPATED CS	PROPOSED SS			
1	2	3	4	5	6	7	8	9	10	11	12
Introduction of Management Information System under National Council Vocational Training	100		0.00		0.00		0.00		0.00		
Introduction of Hi-Tech Programme in Industrial Training Institutes	100		0.00		0.00		0.00		0.00		
Industrial Training Institute Introduction of Stenography Trade for the benefit of Minorities	100		0.00		0.00		0.00		0.00		
One time Assistance for 100% Disposal of Pending Cases in State Commission	100		0.00		0.00		0.00		0.00		
<b>TOTAL</b>			<b>0.00</b>		<b>0.07</b>		<b>0.07</b>		<b>0.07</b>		
<b>46. OTHER SOCIAL &amp; COMMUNITY SER.</b>											
Modernisation of prisons	50	50	33.83	33.83	0.02	0.02	0.02	0.02	0.02	0.02	0.02
Strengthening of Revenue administration and updating of land records	50	50	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02
<b>TOTAL</b>			<b>33.85</b>	<b>33.85</b>	<b>0.04</b>	<b>0.04</b>	<b>0.04</b>	<b>0.04</b>	<b>0.04</b>	<b>0.04</b>	<b>0.04</b>
Jails - Modernisation of Prisons	100		0.00		0.00		0.00		0.00		
<b>TOTAL</b>			<b>0.00</b>		<b>0.00</b>		<b>0.00</b>		<b>0.00</b>		
<b>48. PUBLIC WORKS</b>											
Modernisation of prisons Buildings	50	50	49.02	49.02	10.00	10.00	38.81	38.81	2.05	2.05	
Strengthening of Revenue Administration and updating of Land records	50	50	535.59	535.59	811.27	811.27	811.27	811.27	1500.00	1500.00	
ADD - Percentage Charges for Establishment - Transferred from '2059 - Public Works'	50	50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADD - Percentage Charges for Machinery and Equipments - Transferred from '2059 - Public Works'	50	50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<b>TOTAL</b>			<b>584.61</b>	<b>584.61</b>	<b>821.27</b>	<b>821.27</b>	<b>850.08</b>	<b>850.08</b>	<b>1502.05</b>	<b>1502.05</b>	

**ANNEXURE VI****Prime Minister's Gramodaya Yojana -(PMGY) -Financial Abstract**

(Rs. in lakhs)

Sl.No.	Name of the Scheme	Allocation for 2000-01	Allocation for 2001-02
1.	Rural Shelter	2399.85	2222.76
2.	Rural Water Supply	1571.85	1500.00
3.	Primary Education	3018.45	2905.64
4.	Primary Health	1571.85	2173.60
5.	Nutrition	1917.00	1760.40
6.	Rural Electrification	-	1173.60
<b>Total</b>		<b>10479.00</b>	<b>11736.00</b>

## ANNEXURE VII-A

## Annual Plan 2001-02 Proposals for TSP - FINANCIAL OUTLAYS

Name of State: Tamil Nadu

(Rs. In Lakh)

Sl. No.	Major Head/ Sub-Head	Outlay for Ninth Plan (1997-2002)		Annual Plan 2000-01		Proposals for Annual Plan 2001-02	
		Total Outlay TSP	Of which Flow to	Anticipated Total Outlay	Expenditure of Which Flow to TSP	Total Outlay	Of Which Flow To TSP
1.	2.	3.	4.	5	6	7	8
1	Crop Husbandry	100000	1200	13215.60	17.20	15365.40	110.00
2	Soil & Conservn.	21000	600	3679.79	92.00	6477.07	110.00
3	Animal Husbandry	11500	1100	1021.07	13.31	1553.21	80.00
4	Forestry	70000	1300	13633.26	189.38	15177.92	210.00
5	Co-operation	17000	600	240.27	90.00	280.92	150.00
6	Rural Development	200000	2670	44679.73	130.70	53496.31	496.71
7	Community Devpt.	20000	50	18193.33	80.00	13097.76	110.00
8	Village & Small Industries	60000	1721	5457.80	20.00	6823.11	85.00
9	Roads & Bridges	170000	5700	72472.52	0.00	85367.97	1500.00
10	General Education	90300	3218	18632.97	0.00	25557.08	1850.86
11	Medical and Public Health	78050	1227	10662.13	171.92	5953.04 5867.92	435.00
12	Welf.of SC/ST/OBCs	100000	5916	16243.43	643.42	19829.00	849.30
13	Lab.& Labour Welfare	4000	700	264.13	39.31	326.98	65.00
14	Social Welfare	20000	30	4751.42	6.74	3252.36	6.81
15	Nutrition	50000	670	9048.13	134.00	9581.65	134.00
16	Housing	50000	640	19497.74	126.90	38591.44	194.00
17	Others	1438150	-	328306.08	0.00	-	0.00
<b>Grand Total</b>		<b>2500000</b>	<b>27342</b>	<b>580725.80</b>	<b>1754.88</b>	<b>650000.00</b>	<b>6386.68</b>

## ANNEXURE - VII-B

## TRIBAL SUB PLAN - PHYSICAL TARGETS &amp; ACHIEVEMENTS

STATE : TAMILNADU

ANNUAL PLAN 2001-02

Sl. No.	Major/Sub Head	Unit	Ninth Plan 1997-02 Target	Annual Plan 2000-01 Target	Annual Plan 2001-02 Target	Annual Plan 2001-02 Target
1.	2.	3.	4.	5	6	7
1.	Crop Husbandry	Tribal Families	17550	2775	1307	1307
2.	Soil Conservation					
	i) Area	Ha.	4150	-		
	ii) Tribals	Nos.	850	850	870	870
3.	Animal Husbandry	Nos.	8000	2750		
	Vet. Dispensaries	Nos.	9			
4.	Forestry					
	i) afforestation Plantation	Ha.	2800	-	-	-
	ii) Avenue Plantations	Kms.				
5.	Co-operation - LAMPS	Nos.(cum)	18	18	18	18
6.	Rural Development					
	i) IRDP	Nos. Families	15000	3330	-	-
	ii) JRY Homes	Nos.	6000	319	319	319
7.	Community Development					
	i) Radio Sets	Nos.	250	-	-	-
	ii) T.V.Sets	Nos.				
8.	Village and Small Industries					
	i) K V I	Nos.	3000	1550	240	100
	ii) Sericulture	Nos.	3800	550		
9.	Roads & Bridges					
	i) Road Works	Nos.				
	ii) Small Bridges	Nos.				
10.	General Education					
	i) Non-Formal and Adult Education Centres	Nos.(cum)		300	300	300
	iii) Children	Lakh Nos.				

## TRIBAL SUB PLAN - PHYSICAL TARGETS &amp; ACHIEVEMENTS

STATE : TAMILNADU

ANNUAL PLAN 2001-02

Sl. No.	Major/Sub Head	Unit	Ninth Plan 1997-02 Target	Annual Plan 2000-01 Target	Likely Achmnt.	Annual Plan 2001-02 Target
1.	2.	3.	4.	5	6	7
11.	Medical & Public Health					
	i) Sub-Centres	Nos.(cum)	51	55	76	76
	ii) Siddha	Nos.(cum)	7	10	7	7
	iii) PHCs	Nos.(cum)	14	10	14	14
	iv) Mobile Units	Nos.(cum)	1	2	1	1
	v) Govt. Dispensary	Nos.(cum)		5	5	5
12.	Labour & Employment					
	i) Vocatnl.Guidance Centres	Nos.	4	5	5	5
	ii) Mini ITIs	Nos.	1			
13.	Social Welfare					
	a). Tailoring Centres	Nos.	4	4	4	4
	b). Beneficiaries	Nos.		65	58	65
14.	Nutrition Children	Lakh	5	12	12	12
15.	Welfare of SCs,STs, & Others					
	i) Minor Irrign. Works	Acres	500	580		
	ii) Electrifi.-Hamlets	Nos.	350	6	6	6
	iii) Housing					
	a) ITDP	Nos.	2000	73	51	51
	b) Non-ITDP	Nos.	7000	1520	22	22
	iv) Education					
	a) GTR Schools	Nos.(cum)	236	243	243	243
	b) New School Buildings	Nos.				
	v) Drinking Water Colonies	Nos.	250	15	15	15
	vi) Primitive Tribes					
	a) Families	Nos.	2500	370	375	37
	b) Colonies	Nos.	800			
	vii) Dispersed Tribes					
	a) Families	Nos.	2500	515	333	333
	b) Houses	Nos.	800			
16.	Others					

## Annexure-VIII - A

## SPECIAL COMPONENT PLAN FOR SCHEDULED CASTES - ( SCP-I )

ANNUAL PLAN 2001-2002-Proposals for SCP for Scheduled Castes :Financial Outlays (Rs.Lakh)

Sl. No.	Major Head/ Sub-Head	Proposals for Ninth Plan 1997-2002		Annual Plan 2000-01 (Anticipated)		Proposals for Annual Plan 2001-02	
		Total Outlay	Of Which Flow To S.C.P.	Total Expenditure S.C.P.	Of Which Flow To S.C.P.	Total Outlay	Of Which Flow To
1.	2.	3.	4.	5.	6.	7.	8.
1.	Agriculture- Crop Husbandry	100000	30000	13215.60	1467	15365.40	1525
2.	Land Reforms	125	50	-	-	-	-
3.	Spl.Area Progm. for Rural Devpt.	200000	160000	44679.73	1244	53496.31	1279
4.	Soil and Water Conservation	21000	1050	3679.79	100	6477.07	110
5.	Animal Husbandry	11500	2300	1021.07	52	1553.21	56
6.	Dairy Devpt.	1650	83	38.47	-	65.00	-
7.	Community Devpt.	20000	5000	18193.33	1228	13097.76	1270
8.	Forest	70000	24500	13633.26	4956	15177.92	5529
9.	Power Devpt.	600000	18000	122192.41	550	94837.00	550
10.	Village & Small Industries	60000	1200	5457.80	1	6823.11	3
11.	Roads & Bridges	170000	6800	72472.52	1890	85367.97	2000
12.	General Education	90300	22500	18633.97	-	25557.08	-
13.	Public Health	38050	3805	5435.39	79	5867.92	140
14.	Water Supply and Sanitation	320000	64000	86776.10	13700	91485.67	13700
15.	Housing	50000	17500	19497.74	-	38591.44	-
16.	Urban Development	125000	6250	48324.32	3696	64905.12	3360
17.	Welfare of SCs.	100000	75000	16243.43	6863	19829.00	6719
18.	Social Welfare	20000	11000	4751.42	1992	3252.36	2068
19.	Nutrition	50000	27500	9048.13	824	9581.65	879
20.	Labour & Employment.	4000	800	264.13	-	326.98	-
21.	Co-operation	17000	..	240.27	25	280.92	25
22.	Public Works	21600	8974	3825.27	-	8581.39	4888
23.	Others	409775	..	-	-	-	-
<b>Total</b>		<b>2500000</b>	<b>486311</b>	<b>580725.80</b>	<b>38667</b>	<b>650000.00</b>	<b>44101</b>

## Annexure VIII-B

## SPECIAL COMPONENT PLAN FOR SCHEDULED CASTES (SCP)-II

## ANNUAL PLAN:2001-2002 -Proposals for SCP-

Proposals for SCP- PHYSICAL TARGETS and Achievements						
Sl No.	Schemes	Unit	Ninth Plan 1997-02 Target	Annual Plan 2000-01 Target	Anticipated Achmnt.	Annual Plan 2001-02 Target
1	2	3	4	5	6	7
1.	Land Reforms	SC Families	5400	900	-	-
2.	IRDP	DO-	436200	50000	50000	60000
3.	Soil Conservation	DO-	48000	4700	4700	4800
4.	Animal Husbandry	DO-	9000	1000	1000	1200
5.	Dairy Development	DO-	7998	7250	-	9300
6.	Industries & Commerce	DO-	12000	2500	2500	-
7.	Sericulture	DO-	9000	500	500	600
8.	Welfare of SCs/STs/BCs	DO-	15000	2000	2000	2000
9.	TAHDCO	DO-	6000	500	500	500
10.	Special Central Assistance	DO-	1533402	338800	338800	338800
<b>TOTAL</b>			<b>2082000</b>	<b>408150</b>	<b>400000</b>	<b>417200</b>



## ANNEXURE - IX

## WOMEN COMPONENT (WC) IN THE STATE PLAN PROGRAMMES - I

(Rs. in Lakhs)

Sl. No.	Major Head/ Sub-Head/	Schemes *	Ninth Plan 1997-2002		Annual Plan 2000-01		Annual Plan 2000-01		Annual Plan 2001-02	
			Budget Estimate		Anticip. Expdre.					
			Total Outlay	Of which flow to WC	Total Outlay	Of which flow to WC	Total Outlay	Of which flow to WC	Proposed Outlay	Of which flow to WC
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.
I.	Crop Husbandry	1. Training of Farm Women in Agriculture with assistance from DANIDA Project - II	100000	100000	603.78	603.78	495.94	495.94	537.54	537.54
II.	Fisheries	2 Assistance to fisher women for the purpose of hygienic containers and tricycles	10000		3.02	0.02	3.01	3.01	0.02	0.02
III	Co-operation	3 Interest free loan to women Members in PACB, Urban Bank and PARDP to enhance their loan power	17000	-	-	-	-	-	-	-
IV.	S.P.R.D.	4 Swarna Jayanthi Gram Swarozgar Yojana (40%)			2529.38	1011.75	2761.15	1104.46	2268.59	907.44
IV	Community	5 Grants to local bodies Development for construction of quarters for women	20000		16.54	7.51	-	-	-	-
		6 Employment scheme in Panchayat Union to the unemployed education youths - Makkal Nala Paniyalargal (50%)			1295.14	647.57	1300.32	650.16	85.35	42.68
IV.	Village & Small Industries	7 EDP for Women Entrepreneurs	20000	480.00	17.50	17.50	17.50	17.50	-	-
V.	General Education	8 Mother Teresa's Women University, Kodaikanal			20.00	20.00	20.00	20.00	20.00	20.00
		9 Opening of new colleges for women			240.44	265.29	246.74	182.62	278.35	278.35
		10 Free Education for Girls belonging to poor and middle class families studying in B.A., B.Sc., and B.Com., courses			65.00	65.00	55.00	55.00	65.00	65.00
VI.	Public Health	Maternity and Child Health								
		11 Expenditure met by State Govt., over and the rate prescribed by the Govt., of India, to mothers who under went tubectomy.		410.22	74.27	74.27	65.44	65.44	70.89	70.89
		12 Reimbursement of compensation (RICA-II) State's share amount paid by Local Bodies and Voluntary Health Institutions for tubectomy cases		179.58	34.27	34.27	34.57	34.57	38.72	38.72
VII.	Urban Development	13 Improvement of Municipal Maternity and Child Welfare Centres.	-	-	15.00	15.00	15.00	15.00	-	-

## ANNEXURE - IX—cont.

## WOMEN COMPONENT (WC) IN THE STATE PLAN PROGRAMMES - I

(Rs. in Lakhs)

Sl. No.	Major Head/ Sub-Head/	Schemes *	Ninth Plan 1997-2002		Annual Plan 2000-01		Annual Plan 2000-01		Annual Plan 2001-02		
			Budget Estimate		Anticip. Expd.		Proposed		Plan		
			Total Outlay	Of which flow to WC	Total Outlay	Of which flow to WC	Total Outlay	Of which flow to WC	Outlay	Of which flow to WC	Outlay
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	
VIII.	Welfare of SC/ST/OBCs	14 Special incentive scheme to promote literacy among SC girls studying in standard 3-5		1500.00	300.00	300.00	300.00	300.00	300.00	300.00	300.00
		15 Special incentive scheme to promote literacy among SC girls studying in 6th Standard		1500.00	300.00	300.00	300.00	300.00	300.00	300.00	300.00
		16 Construction of building for Government Girls Hostel	-	-	429.71	0.01	-	0.01	-	-	0.01
		17 Rewards - Incentive scheme for MBC/DNC girl students of standard I to VI	-	-	1200.00	1200.00	1200.00	1200.00	600.00	600.00	600.00
IX.	Labour & Labour Welfare	18 Starting of new Industrial Training Institutes for women		8.20	-	-	-	-	-	-	-
		19 Industrial Training Institutes for women under World Bank aided Skill Development project	-	-	-	-	-	-	-	-	-
X.	Social Welfare		20000	8523.37		-		-			
		20 Starting of Rehabilitation Home for the adult mentally retarded girls.		64.35	15.00	15.00	15.75	15.75	16.54	16.54	16.54
		21 Creches for children of working and ailing mothers		343.46	53.87	53.87	48.03	48.03	53.87	53.87	53.87
		22 Issue saving certificate for encouraging widow remarriage.		50.00	17.50	17.50	17.50	17.50	17.50	17.50	17.50
		23 Assistance to Poor women for vocational training		246.50	7.50	7.50	7.50	7.50	-	-	-
		24 Assistance to school children of poor widows		21.50	16.69	16.69	16.50	16.50	16.69	16.69	16.69
		25 Marriage advance to the daughters of poor widows		500.00	73.50	73.50	156.95	156.95	73.50	73.50	73.50
		26 Marriage assistance for orphan girls		50.00	7.00	7.00	7.98	7.98	7.00	7.00	7.00
		27 Guidance bureau for women		106.00	34.15	34.15	29.70	29.70	33.10	33.10	33.10
		28 Work centres and production units			5.60	5.60	5.12	5.12	-	-	-
		29 Grants to Tamil Nadu Corpn. for Development of Women			4.00	4.00	4.00	4.00	4.00	4.00	-
		30 Assistance to Half way Homes to the Girl Children			1.48	1.48	1.30	1.30	1.48	1.48	1.48
		31 Continuance of Higher studies by inmates of Service Homes and Government Orphanages		5.00	1.25	1.25	0.25	0.25	1.25	1.25	1.25

## ANNEXURE - IX—cont.

## WOMEN COMPONENT (WC) IN THE STATE PLAN PROGRAMMES - I

(Rs. in Lakhs)

Sl. No.	Major Head/ Sub-Head/	Schemes *	Ninth Plan 1997-2002		Annual Plan 2000-01		Annual Plan 2000-01		Annual Plan 2001-02	
			Budget Estimate		Anticip. Expdre.		Proposed		Of which	
			Total Outlay	Of which flow to WC	Total Outlay	Of which flow to WC	Total Outlay	Of which flow to WC	Outlay	Of which flow to WC
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.
	Social Welfare -contd.,	32 Managerial training for field and executive staff	6.90	5.30	5.30	2.46	2.46	4.92	4.92	
		33 Service Home in districts	150.00	34.13	34.13	34.05	34.05	31.73	31.73	
		34 Scheme for provision of • employment*to women *	1200.00	1200.00	1200.00	2660.36	2660.36	1500.00	1500.00	
		35 Setting up of family counselling centres by Socl.Welfare Bd.	30.00	0.79	0.79	2.21	2.21	5.04	5.04	
		36 Setting up of recreation centres for women	10.00	5.28	5.28	4.75	4.75	1.10	1.10	
		37 Conduct of legal literacy awareness programme.	24.63	1.50	1.50	1.50	1.50	1.50	1.50	
		38 Gender Sensitization programme	8.70	3.45	3.45	3.45	3.45	3.45	3.45	
		39 Intercaste marriage assistance	600.00	164.00	164.00	449.60	449.60	164.00	164.00	

## ANNEXURE - X

## ANNUAL PLAN 2001-02 - PROGRESS OF EVALUATION STUDIES

Name of State : Tamil Nadu:

## A. LIST OF STUDIES UNDERTAKEN DURING NINTH FIVE YEAR PLAN PERIOD

Sl. No.	Name of the Studies	Year of	
		Allotment (3)	Completion (4)
(1)	(2)		
<b>Studies Assigned During 1997-98</b>			
1	Concurrent Evaluation Study On Prime Minister's Rozgar Yojana-1994-95	1997-98	April 1998
2	TNADP-Terminal Evaluation on Water Supply	1997-98	December 1998
3	TNADP-Terminal Evaluation Report on Forestry	1997-98	December 1998
4	TNADP-Terminal Evaluation Report on Rural Roads	1997-98	December 1998
5	TNADP-Terminal Evaluation Report on Live Stock Development	1997-98	December 1998
6	TNADP-Terminal Evaluation Report on Agricultural Extension	1997-98	December 1998
7	Study on Animal Husbandry (WGDP)	1997-98	September 1998
8	Terminal Evaluation Report on Seeds	1997-98	January 1999
9	Terminal Evaluation Report on Agricultural Planning	1997-98	February 1999
10	Evaluation Report on Cost Effectiveness -Executing Soil Conservatio Works under WGDP by the Agricultural Engineering Department vis-à-vis Forest Department	1997-98	March 1999
11	Evaluation Study on Operation of Bio Fertiliser Production Units Under State Department of Agriculture -Tamil Nadu	1997-98	August 1999
12	Evaluation Study on Free Supply of Sewing Machines	1997-98	July 1999
13	Evaluation Report on Road Works under HADP	1997-98	July 1999
14	Dr.Muthulakshmi Reddy Ammayar Mahaperu Thittam	1997-98	---
15	Promotion of Small Savings in Tamil Nadu	1997-98	---
16	Free Supply of Barber Kits, Ironing Tools, etc., by Backward Classes Most Backward Classes and Adi-Dravidar & Tribal Welfare	1997-98	---
17	Impact of reducing pressure on the economic system by meeting the legitimate demand for firewood by opening the firewood depots	1997-98	---
<b>Studies Assigned During the Year, 1998-99</b>			
18	Forecast of Revenue under Sales Tax for Eleventh Finance Commission	1998-99	September 1998
19	Analytical Background Note on Housing & Urban Development Sector	1998-99	November 1999
20	Analytical Background Note on Agricultural Sector	1998-99	November 1999
21	Analytical Background Note on Health, Family Welfare and Nutrition	1998-99	November 1999
22	Study on Family, Socio Economic Background of SC/ST Students	1998-99	
23	Employment Opportunity to SC/ST Students	1998-99	
24	Industrial Weavers' Co-operative Societies	1998-99	

Sl. No.	Name of the Studies	Year of	
		Allotment (3)	Completion (4)
(1)	(2)		
25	Evaluation Study on Saturated Watersheds in WGDP Districts	1998-99	
26	Impact of Forestry Programmes under Forestry Sector Implemented during Eight Five Year Plan Period in conserving the ecology of Nilgiris (HADP) <b>Studies Assigned During the Year, 1999-2000</b>	1998-99	October 2000
27	Simple Decomposition of Pension Expenditure	1999-2000	March 2000
28	Evaluation Study on Agricultural Engineering Works From 1995 onwards (All Works) Carried out with Costing Aspect	1999-2000	March 2000
29	Evaluation Study on implementation of Bio-gas Programme during VIII Five Year Plan period and 1997-98 in the State	1999-2000	
30	Employment Assurance Scheme - GOI sponsored study	1999-2000	
31	Special study on Pension and Retirement Benefit	1999-2000	August 1999
32	Special Study - Expenditure on Emoluments of Govt. employees - A Forecast	1999-2000	September 1999
33	Special study on Forecast on Receipts of Tamil Nadu	1999-2000	November,99
34	Integrated Wasteland Development Project in Tamil Nadu	1999-2000	November,99
35	Environmental Improvement of Urban Slums	1999-2000	November,99
36	National Slum Development Programme	1999-2000	
37	Swarna Jayanthi Shahari Rozgar Yojana	1999-2000	
38	Evaluation study on Khadi & Village Industries Schemes implemented under WGDP	1999-2000	
39	Evaluation study on Sericulture schemes under HADP	1999-2000	
40	Concurrent evaluation of Comprehensive Free Health Care Programme for the Poor in Tamil Nadu (Pilot study)	1999-2000	December,99
41	A Quick Evaluation Study on the Performance of Financial Institution Assisting Self-employment Schemes	1999-2000	
42	Construction of Drying Yards in Rural areas in Tamil Nadu	1999-2000	
43	Provision of Infrastructure facilities for the Poultry Extension Centres	1999-2000	
44	Concurrent Evaluation of Comprehensive Free Health Care Programme for the Poor in Tamil Nadu (All Districts)	1999-2000	January 2000
<b>Studies Assigned During the year 2000-2001</b>			
45	A Quick Evaluation Study on Animal Protection Scheme (Assigned by Secretary to C.M.,Secretariat)	2000-2001	July 2000
46	Functioning of Grama Sabha - A Quick Study (Assigned by Chairman, Second State Finance Commission)	2000-01	August 2000
47	Revenue and Expenditure Projections : 2001-2003	2000-01	August 2000
48	Second State Finance Commission - Study on Financial Status and Civic Amenities in Rural Local Bodies	2000-01	October 2000
49	SSFC Pension	2000-01	
50	State Agricultural Training Centre at Kudumiyanmalai	2000-01	
51	Agricultural Marketing Scholarship Scheme to Sons and Daughters of Small and Marginal farmers	2000-01	
52	WGDP - Fisheries	2000-01	
53	Performance of Diseases Intelligence Unit and Mobile Veterinary Unit - WGDP	2000-2001	
54	Assistance to Technically Trained persons (SC/ST)	2000-2001	
55	Soil Conservation in Vaigai Catchment Area and Mettur Dam	2000-2001	

## ANNEXURE - X

## B.LIST OF STUDIES COMPLETED UPTO 1999-2000

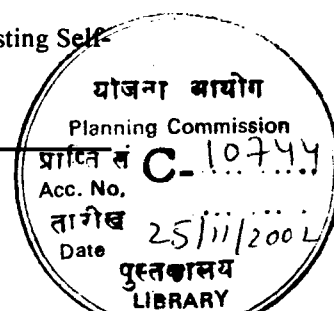
Sl No	Name of the Studies	Year of	
		Allotment	Completion
1	2	3	4
<b>Studies Assigned During the Year 1997-98</b>			
1	Concurrent Evaluation Study on Prime Minister's Rozgar Yojana - 1994-95	1997-98	April 1998
2	TNADP Terminal Evaluation on Water Supply	1997-98	December 1998
3	TNADP Terminal Evaluation on Forestry	1997-98	December 1998
4	TNADP Terminal Evaluation on Rural Roads	1997-98	December 1998
5	TNADP Terminal Evaluation on Livestock Development	1997-98	December 1998
6	TNADP Terminal Evaluation on Agricultural Extension	1997-98	December 1998
7	Study on Animal Husbandry (WGDP)	1997-98	September 1998
8	Terminal Evaluation Report on Seeds	1997-98	January 1999
9	Terminal Evaluation Report on Agricultural Planning	1997-98	February 1999
10	Evaluation Report on Cost Effectiveness in Executing Soil Conservation works under WGDP by Agricultural Engineering Department vis-à-vis Forest Department	1997-98	March 1999
11	Evaluation Study on Operation of Bio-Fertilizer Production Units under State Department of Agriculture - Tamil Nadu	1997-98	August 1999
12	Evaluation Study on Free Supply of Sewing Machines	1997-98	July 1999
13	Evaluation Repoort on Road Works under HADP	1997-98	July 1999
<b>Studies Assigned During the Year, 1998-99</b>			
14	Forecast of Revenue under Sales Tax for Eleventh Finance Commission	1998-99	September 1998
15	Analytical Background Note on Housing & Urban Development Sector	1998-99	November 1999
16	Analytical Background Note on Agricultural Sector	1998-99	November 1999
17	Analytical Background Note on Health, Family Welfare and Nutrition	1998-99	November 1999
<b>Studies Assigned During the Year, 1999-2000</b>			
18	Simple Decomposition of Pension Expenditure	1999-2000	March 2000
19	Special Study on Pension and Retirement Benefit	1999-2000	August 1999
20	Special Study - Expenditure on emoluments of Government. Employees - A Forecast	1999-2000	September 1999
21	Special study on Forecast on Receipts of Tamil Nadu	1999-2000	November 1999
22	Integrated Wasteland Development Project in Tamil Nadu	1999-2000	November 1999
23	Concurrent evaluation of Comprehensive Free Health Care Programme for the Poor in Tamil Nadu (Pilot study)	1999-2000	December 1999
24	Concurrent Evaluation of Comprehensive Free Health Care Programme for the Poor in Tamil Nadu (All Districts)	1999-2000	January 2000

## C. STUDIES COMPLETED UPTO OCTOBER, 2000 (IN 2000-01)

Sl No	Name of the Studies	Allotment	Year of Completion
1	2	3	4
<b>Studies Assigned During the Year 1997-98</b>			
1	Impact of Forestry Programmes under Forestry Sector Implemented during the Eight Five Year Plan Period in conserving the ecology of Nilgiris (HADP)	1998-99	October 2000
<b>Studies Assigned During the Year, 1999-2000</b>			
2	A Quick Evaluation Study on Animal Protection Scheme (Assigned by Secretary to C.M., Secretariat)	2000-2001	July 2000
3	Functioning of Grama Sabha - A Quick Study (Assigned by Chairman, Second State Finance Commission)	2000-01	August 2000
4	Revenue and Expenditure Projections : 2001-2003	2000-01	August 2000
5	Second State Finance Commission - Study on Financial Status and Civic Amenities in Rural Local Bodies	2000-01	October 2000

## D. STUDIES LIKELY TO BE COMPLETED ON OR BEFORE MARCH 2001

Sl. No.	Name of the Studies
1	2
1.	Pulpwood
2.	Dr.Muthulakshmi Reddy Ammayar Mahaperu Thittam
3.	Promotion of Small Savings in Tamil Nadu
4.	Free Supply of Barber Kits, Ironing Tools, etc., by Backward Classes, Most Backward Classes and Adi-Dravidar & Tribal Welfare
5.	Impact of Reducing Pressure on the Economic System by meeting the legitimate demand for firewood by opening firewood depots
6.	Industrial Weavers' Co-operative Societies
7.	Employment Assurance Scheme - GOI sponsored study
8.	Evaluation study on Khadi & Village Industries Schemes implemented under WGDP
9.	A Quick Evaluation Study on the Performance of Financial Institution Assisting Self-employment Schemes
10	SSFC Pension



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