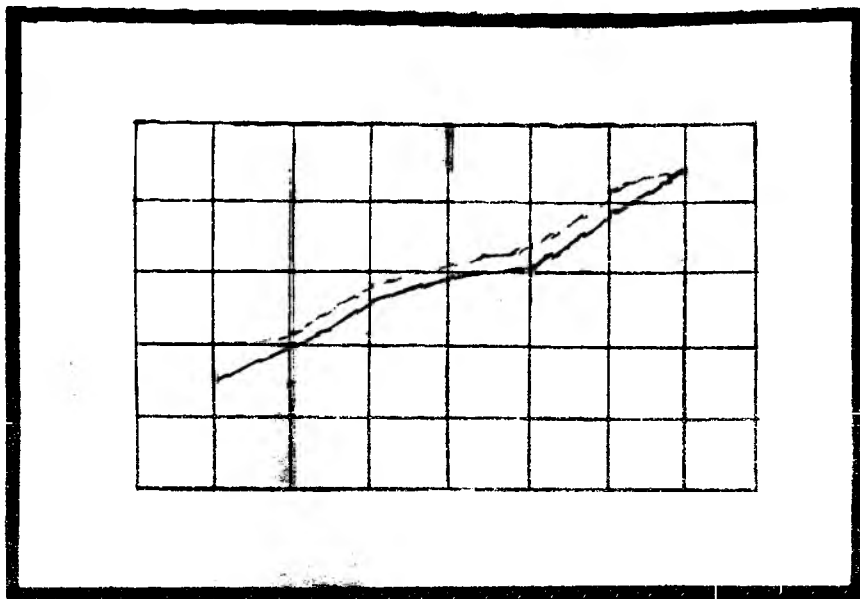




UNION TERRITORY OF CHANDIGARH

# ANNUAL PLAN 1987-88



PLANNING AND EVALUATION ORGANISATION  
FINANCE DEPARTMENT  
CHANDIGARH ADMINISTRATION, CHANDIGARH

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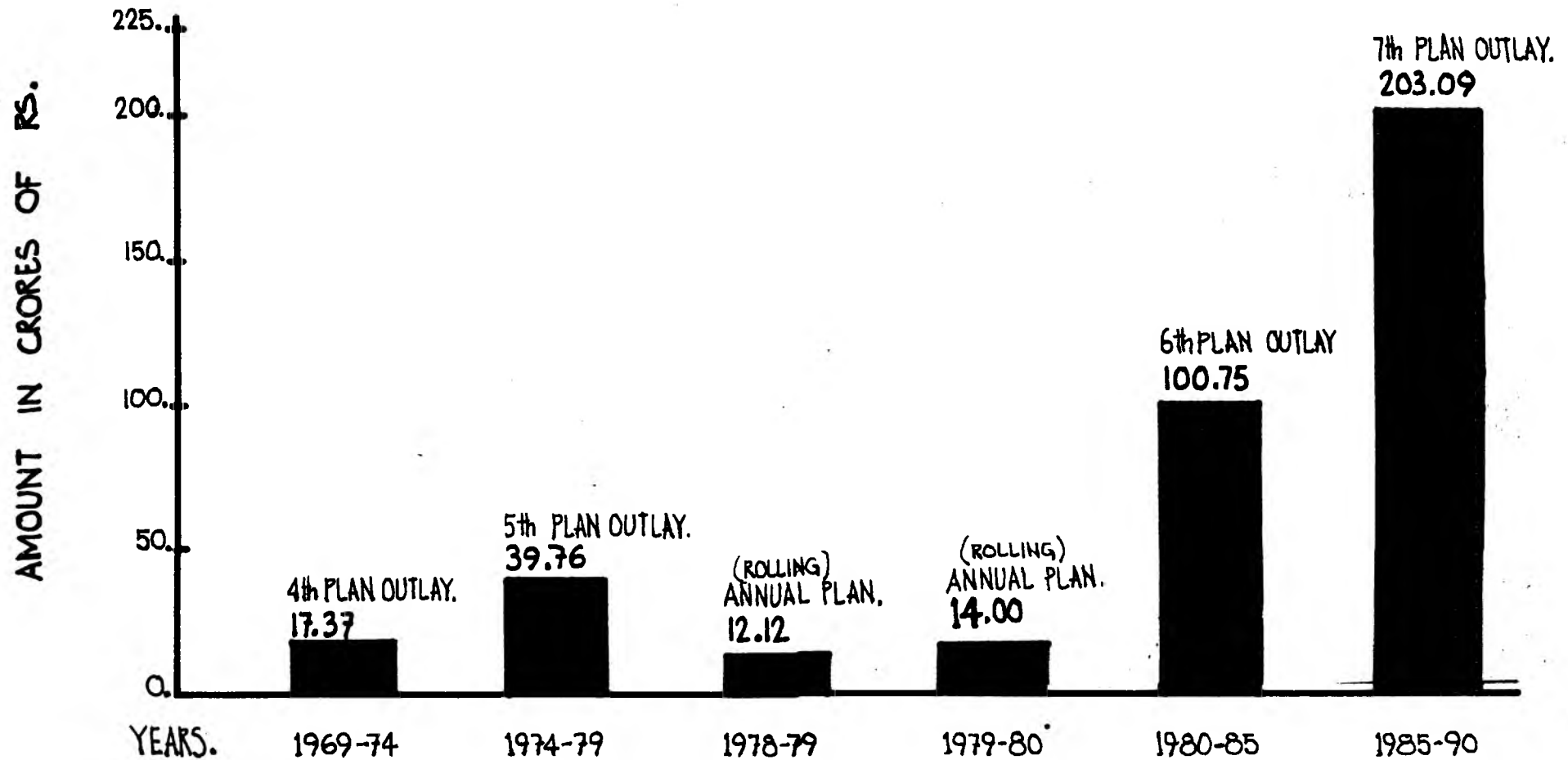
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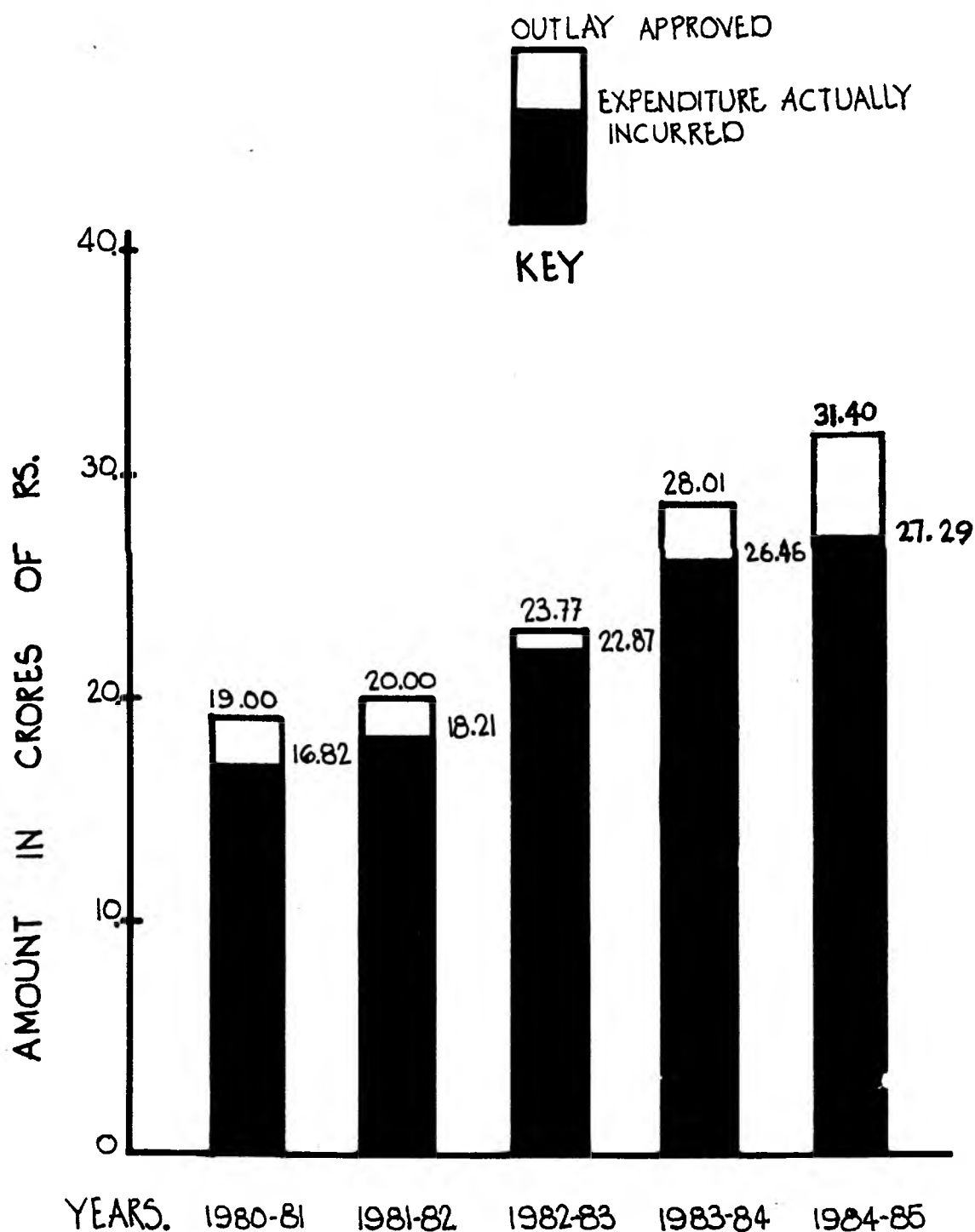
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**National Institute of Educational**  
**Planning and Administration**  
 17-E, S. 14, 1 do Marg, New Delhi-110016  
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 Date: 17/9/86

# U.T CHANDIGARH

## FIVE YEAR APPROVED PLAN OUTLAY

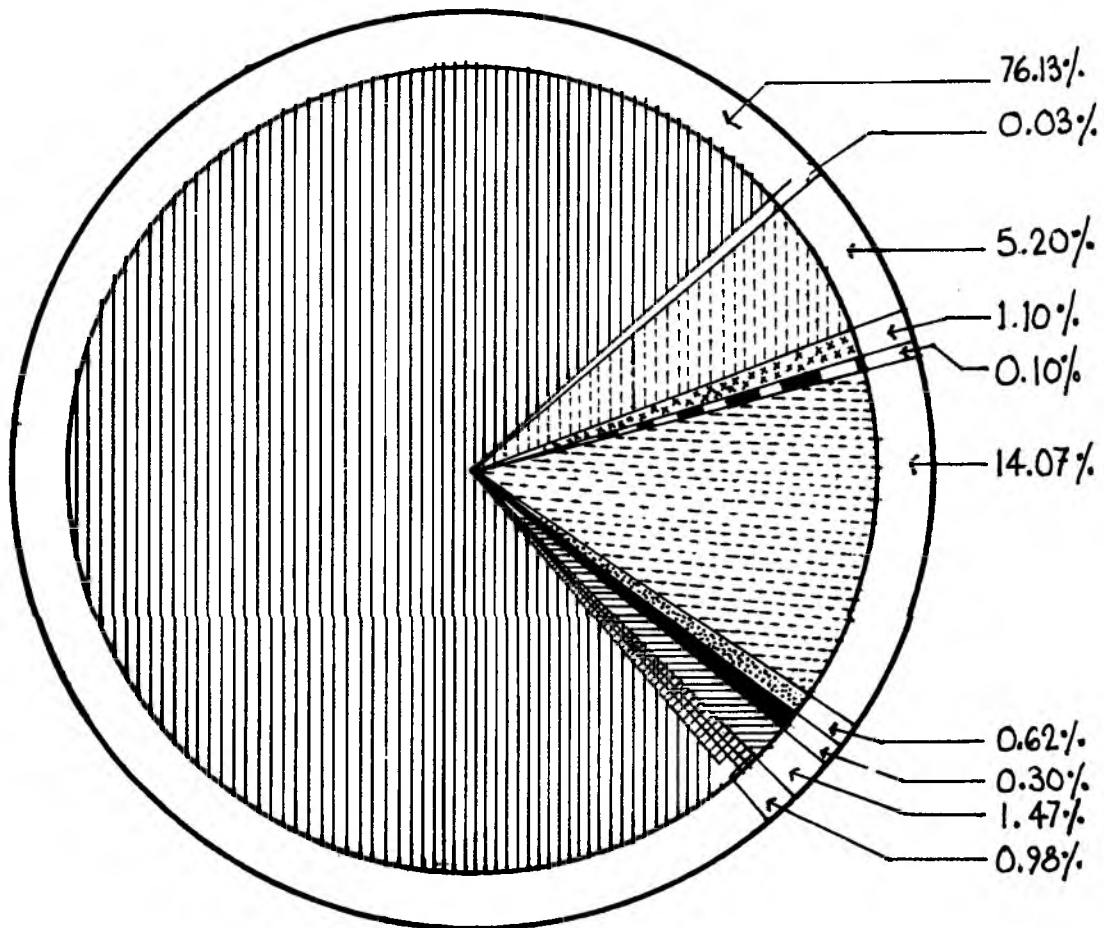


# U.T CHANDIGARH APPROVED OUTLAY AND EXPE- NDITURE DURING 6th PLAN 1980-85



# U.T CHANDIGARH

total 7th plan 1985-90 (approved outlay)  
Rs. 20309.40 lacs.



IRRIGATION AND FLOOD CONTROL.

RURAL DEVELOPMENT.

AGRICULTURE AND ALLIED SERVICES.

CO-OPERATION.

SOCIAL SERVICES.

ECONOMIC SERVICES.

TRANSPORT.

INDUSTRY AND MINERALS.

SCIENCE AND TECHNOLOGY.

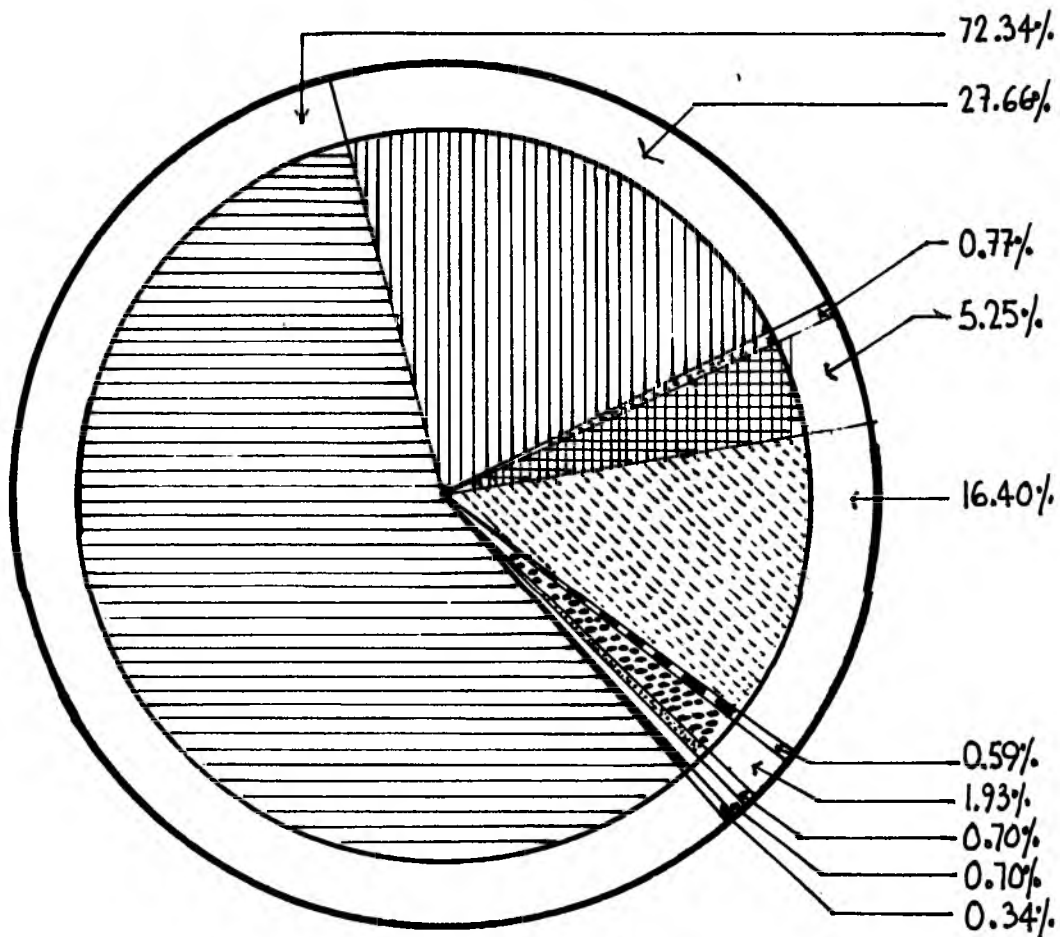
POWER.

# U.T CHANDIGARH


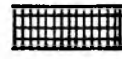
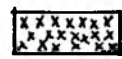


## ANNUAL PLAN 1987-88

(approved outlay)

Rs. 4400.00 lacs.



-  IRRIGATION AND FLOOD CONTROL.
-  RURAL DEVELOPMENT.
-  AGRICULTURE AND ALLIED SERVICES.
-  CO-OPERATION.
-  SOCIAL SERVICES.

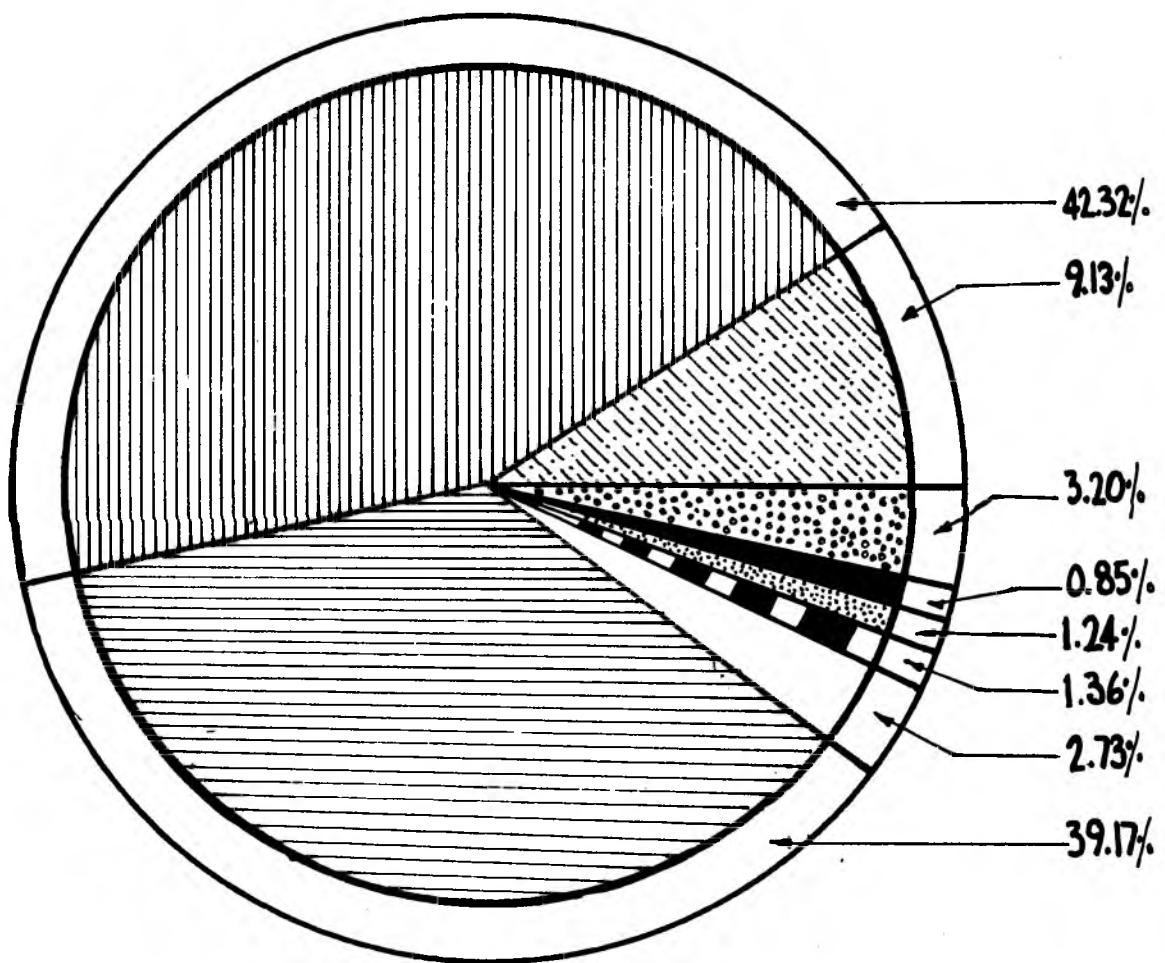
-  ECONOMIC SERVICES.
-  TRANSPORT.
-  INDUSTRY AND MINERALS.
-  SCIENCE AND TECHNOLOGY.
-  POWERS.




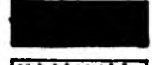


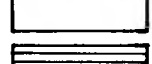
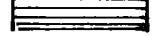
# U.T CHANDIGARH

## ESTIMATES OF FINANCIAL RESOURCES FOR ANNUAL PLAN 1987-88

### Rs.24.10 crores.

(excluding central assistance)



-  SHARE IN SMALL SAVINGS.
-  REVISION OF WATER TARIFF.
-  REVISION OF ELECTRICITY TARIFF.
-  BUS FARE INCREASE/ ENHANCEMENT IN THE RATE OF PARKING.
-  ENHANCEMENT OF ENTERTAINMENT DUTY.
-  REVISION OF RATE OF STAMP DUTY.
-  ENHANCEMENT IN RATE EXCISE DUTY ETC.
-  CARRY FORWARD SURPLUS.



## PREFACE

Chandigarh is a small Union Territory without legislature, and is spread over an area of 114 sq K.M., comprising the city of Chandigarh, Manimajra Notified Area Committee and 22 villages. The present population of this Union Territory is approximately 5 lakhs and is likely to go up to about 7·500 lakhs by 1990. The small rural belt is gradually diminishing further with the acquisition of more land for the expansion of the city. Since Chandigarh was never conceived as an Industrial Town, no major industry could be set up here. However, a number of village and small industries have come up during the past years.

2. All the 22 villages in this Union Territory have been provided with modern amenities such as pucca roads, electrification, piped water supply, bus services, schools, etc.

3. The target of spreading universal elementary education for children in the 6—11 age-group has since been achieved and all children in this age group have been enrolled. The crude birth rate has been contained and it has now come down to 20·30 per thousand as compared to around 35 at the National level. By extensive coverage under the IRDP, NREP and RLEGP, the population below poverty line has been reduced to almost nil.

4. The guiding principles of the Seventh Plan as enunciated by the Planning Commission are: growth, equity and social justice, self reliance, improved efficiency and productivity. Within this framework, the movement towards social justice has to be faster and there must be sharper focus on employment and poverty alleviation. Hence the Annual Plan must emphasise policies and programmes which will accelerate the growth in food grains production, increase employment opportunities and raise productivity. The objectives for the development of Union Territory of Chandigarh inter alia are as under :—

(a) to maintain the significance of Chandigarh as a planned city and preserve its disciplined character.

(b) to continue the process of development made in the previous plans keeping in view the principal objectives of the 7th Plan.

Therefore, special attention has been paid towards the achievement of the prescribed targets. The monitoring of all plan schemes is carried out from time to time in conformity with the guidelines issued by the Government of India.

The resources of the U.T. have been assessed at Rs. 2409·79 lacs excluding Central assistance for the Annual Plan 1987-88 by the Planning Commission. The total outlay approved for the entire 7th Plan is Rs. 20309·40 lacs. Out of this, an outlay of Rs. 4400·00 lacs has been approved for the third year of the Seventh Plan, i.e. 1987-88. The Sector-wise distribution is as under :—

(Rs. in lakhs)

Major Head of Development	7th Five-Year Plan Agreed Outlay	1985-86		1986-87		1987-88	
		Actual expenditure	Approved outlay	Of which capital content	Approved outlay	Of which capital contents	
1	2	3	4	5	6	7	
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	
<b>A. Economic Services</b>	<b>4847·40</b>	<b>1017·75</b>	<b>1109·38</b>	<b>1003·10</b>	<b>1217·10</b>	<b>1040·59</b>	
I. Agriculture & Allied Services	498·70	80·56	84·87	41·50	85·00	42·39	
II. Rural Development	146·75	34·59	30·11	—	31·00	—	
III. Special Area Programme	—	—	—	—	—	—	
IV. Irrigation & Flood Control	60·00	22·09	20·00	20·00	26·00	26·00	
V. Energy	2838·14	576·66	627·20	606·00	722·00	651·70	
VI. Industry & Minerals	222·50	22·92	30·00	28·10	34·00	30·50	
VII. Transport	700·00	144·85	225·00	225·00	231·00	231·00	
VIII. Science & Technology Environment	20·00	12·63	4·00	—	15·00	—	
IX. General Economic Services	361·31	123·45	88·20	82·50	73·10	59·00	
<b>B. Social Services</b>	<b>15462·00</b>	<b>2674·87</b>	<b>3138·62</b>	<b>2336·26</b>	<b>3182·90</b>	<b>2234·30</b>	
X. Education, Sports, Art & Culture	3125·00	484·15	575·00	282·00	622·00	270·95	

1	2	3	4	5	6	7
XI. Health	900.00	92.65	186.65	84.00	155.00	47.00
XII. Water Supply, Housing & Urban Development	10786.00	2118.62	2246.91	1918.01	2238.00	1870.60
XIII. Information & Publicity	40.00	4.45	8.00	—	6.50	—
XIV. Welfare of Scheduled Castes, Scheduled Tribes & Other Backward Classes	69.00	4.25	12.40	12.00	12.40	12.00
XV. Labour & Labour Welfare	75.00	11.39	20.76	10.75	14.00	4.50
XVI. Social Welfare and Nutrition	442.00	59.36	83.90	29.50	90.00	29.25
XVII. Other Social Services	25.00	2.55	5.00	—	5.00	—
Grand Total	20309.40	3695.17	4248.00	3339.36	4400.00	3274.89

6. As far as housing is concerned an outlay of Rs. 650.00 lakhs is approved for execution of various housing schemes under different categories, viz., accommodation for Government employees, Police Housing, Houses for Scheduled Castes and Assistance to Chandigarh Housing Board, etc.

7. For augmentation of drinking water supply in the city, an outlay of Rs. 338.00 lacs has been approved.

8. Major portion of the Plan outlay goes towards providing basic amenities to the citizens of Chandigarh. Out of the total Plan of Rs. 4400.00 lakhs, an outlay of Rs. 3182.90 lakhs is approved under the Major Head 'Social Services'. In terms of percentage; Health gets 4.43, General Education 7.89, Power 16.40, Capital Project Schemes 27.73, Housing 14.77, Water Supply 7.68 of the approved outlay for the entire Annual Plan period 1987-88.

9. In order to consolidate the gains of past investment, care has been taken to ensure that schemes are so designed that infrastructure already existing is put to maximum use. Since this Union Territory is spread over a small area, it will be possible to feel the impact of the proposed investment which is expected to provide tangible rise in levels of social welfare especially of the weaker section of our society.

Dated : 23rd March, 1987.

SATWANT REDDY, I.A.S.,  
Secretary, Finance & Planning,  
Chandigarh Administration.

## CHAPTER-I

### REPORT OF SHRI B.N. DHOONDIYAL, ADVISER (STATE PLANS) ON THE ANNUAL PLAN 1987-88 OF U.T., CHANDIGARH.

Chandigarh is a small Union Territory spread over an area of 114 sq. kms. comprising the city of Chandigarh, Manimajra Notified Area Committee and 22 villages situated around the periphery. According to 1981 Census, its population was 4.52 lakhs which is likely to go up to 7.50 lakhs by the end of this decade.

It has the unique honour of being the capital of the States of Punjab and Haryana as also headquarters of Chandigarh, Administration. At present, Governor, Punjab is acting as the Administrator.

All the 22 villages in this UT have been provided with modern amenities such as pucca roads, electrification, piped water supply, bus services and schools. The small rural belt around the periphery of Chandigarh is diminishing fast, with the acquisition of more and more land for the expansion of city.

Literacy rate in the UT at about 65% is one of the best in the country. The target of spreading universal elementary education for children in 6—11 age group have been achieved and all children in this age group have been enrolled. The crude birth rate has been contained and it has now come down to 20.30 per thousand (National Average 35). By extensive coverage under the IRDP, NREP and RLEGP, the population below poverty line has been reduced to almost nil.

The developmental pattern being predominantly urban in Chandigarh, the bulk of the outlays have been provided to the 'Social Services Sector'. This is necessary because of the highly urbanised character of the UT. The sectoral priorities are indicated below:—

(Rs. in lakhs)

	7th Plan outlay	%age to total	1985--86 Actual	%age to total	1986-87 Anticipated Expenditure	%age to total
Economic Services ..	4847.40	23.87	1017.75	27.54	1110.50	26.14
Social Services ..	15462.00	76.13	22677.42	72.46	3137.50	73.86
General Services ..	..	..	..	..	..	..
<b>Total ..</b>	<b>20309.40</b>	<b>100.00</b>	<b>3695.17</b>	<b>100.00</b>	<b>4248.00</b>	<b>100.00</b>

#### Plan Perspective

Plan outlays from Third Plan onwards were under :—

Plan period	Approved outlay (Rs. crores)	Expenditure	Per capita of		Population estimates used
			Approved outlay	Expenditure	
	Rs.	Rs.	Rs.	Rs.	
Third Plan (1961—66) ..	@	9.56	@	655 (957)	1963
Three Annual Plans (1966—69) ..	3.60	2.72	180 (63)	136 (64)	1967
Fourth Plan (1969—74) ..	7.75	17.37	298 (128)	668 (145)	1971
Fifth Plan (1974—79) ..	39.76	37.30	1190 (309)	1117 (333)	1976
Sixth Plan (1980—85) ..	100.75	111.72	1995 (683)	2212 (706)	1983
Seventh Plan (1985—90) ..	203.09	..	3265 (1054)	..	1987
Annual Plan 1985-86 ..	38.76	36.95	691 (178)	..	1985
Annual Plan 1986-87 ..	42.48	42.48 (Anticipated)	719 (213)	..	1986

Figures in bracket indicate the average per capita outlay and expenditure for all States and UTs.

@ U.T. came into existence during 1965-66.

**Resources :**

The Seventh Plan of the UT has been agreed at Rs. 203.09 crores. The following table gives the approved funding pattern for the Seventh Plan and for the Annual Plans 1985-86 and 1986-87:—

(Rs. in crores)				
		1985—90 Seventh Plan	1985-86 Approved	1986-87 Approved
<b>(a) U.T.'s own Resources (Net)</b>				
(i) Without ARM	..	80.40	27.08	16.32
(ii) ARM	..	47.25	8.46	4.34
Total (a)	..	127.29	35.54	20.66
<b>(b) Central Assistance (Net)</b>				
(i) Normal	..	75.80	3.22	21.82
Total (b)	..	75.80	3.22	21.82
<b>Aggregate Resources:</b>		<b>203.09</b>	<b>38.76</b>	<b>42.48</b>

Resources position as emerged after the meeting of FR Division on 25th November, 1986 is given below:—

**1985-86**

The approved outlay of Rs. 38.76 crores for 1985-86 was fully funded and included Central Assistance of Rs. 3.22 crores. Against this, the actual total resources were assessed at Rs. 42.43 crores marking an additionality of Rs. 5.48 crores over the actual expenditure i.e. Rs. 36.95 crores.

**1986-87**

For Annual Plan 1986-87, the total approved resources were Rs. 42.48 crores including Central assistance of Rs. 21.82 crores. However, the latest estimate of resources for 1986-87 was Rs. 51.92 crores showing a surplus of Rs. 9.44 crores after taking into account the carry forward surplus of Rs. 5.48 crores in 1985-86.

**1987-88**

For Annual Plan 1987-88, resources are estimated at Rs. 24.10 crores; including a carry forward surplus of Rs. 9.44 crores from Annual Plan 1986-87 and Rs. 1.07 crores from fresh additional measures in 1987-88. Out of the total Central assistance of Rs. 75.80 crores estimated for Seventh Plan (1985—90), the U.T. Administration has so far utilised Rs. 25.04 crores. Rs. 3.32 crores in 1985-86 and Rs. 21.82 crores in 1986-87. It is proposed that Central assistance of Rs. 19.90 crores may be given in 1987-88 to provide for an outlay of Rs. 44 crores.

**REVIEW OF THE ANNUAL PLANS****Annual Plan 1985-86**

As against the approved outlay of Rs. 38.76 crores for Annual Plan, 1985-86, the actual expenditure has been reported at Rs. 36.95 crores, marking a shortfall of Rs. 1.81 crores. The major shortfall is under the education sector where as against the approved outlay of Rs. 5.07 crores, the actual expenditure has been reported at Rs. 3.84 crores. However, in the sector of Water Supply, Housing and Urban Development as against the approved outlay of Rs. 18.82 crores, the expenditure reported is Rs. 21.19 crores.

**Annual Plan 1986-87**

For the Annual Plan 1986-87, the approved outlay is Rs. 42.48 crores against which the anticipated expenditure has been reported at the same level. However, keeping in view the present pace of expenditure by the U.T. Administration i.e. 27% upto the end of the 2nd quarter, it appears to be doubtful whether they would be able to avoid a shortfall in 1986-87. The slow pace of expenditure is attributed to non-clearance of Projects by the concerned Central Ministries, undue delay in the matter creation/filling up of posts and absence of regular monitoring of sectors, projects/schemes.

The Administration is advised to submit a list of pending cases to the Ministry of Home Affairs so that clearance may be expedited.

## Annual Plan 1987-88

The Administration had proposed an outlay of Rs. 52.99 crores. After discussion with the Subject Divisions as also the Officers of Chandigarh Administration we recommend an outlay of Rs. 44 crores for 1987-88. The recommended sectoral allocations are given in the following table :—

(Rs. in lakhs)

Head/Sub-head of Development	Seventh Plan (1985-90) Agreed outlay	1985-86 Actual Expenditure	1986-87		1987-88	
			Approved	Anticipated Expdr.	Proposed by Admn.	Recommended
1	2	3	4	5	6	7
Agriculture and Allied Services ..	498.70	80.56	84.87	84.26	95.27	85.00
Rural Development ..	126.75	34.59	30.11	30.11	50.76	31.00
Special Area Programme ..	..	..	..	..	..	..
Irrigation and Flood Control ..	60.00	22.09	20.00	22.00	26.00	26.00
Energy ..	2858.14	576.66	627.20	627.20	802.30	722.00
Industry and Minerals ..	222.50	22.92	30.00	30.05	36.10	34.00
Transport ..	700.00	144.85	225.00	240.00	237.40	231.00
Science, Technology and Environment ..	20.00	12.63	4.00	20.08	22.00	15.00
General Economic Services ..	361.31	123.45	88.20	56.80	112.00	73.10
Education ..	3125.00	384.15	575.00	547.50	765.97	622.00
Health ..	900.00	92.65	186.65	196.26	311.30	195.00
Water Supply, Housing & Urban Development ..	10786.00	2118.62	2246.91	2276.54	2701.91	2238.00
Information and Publicity ..	40.00	4.45	8.00	3.49	6.50	6.50
Welfare of SC, ST and Other Backward Classes ..	69.00	4.25	12.40	12.40	12.50	12.40
Labour and Labour Welfare ..	75.00	11.39	20.76	15.01	14.55	14.00
Social Welfare and Nutrition ..	442.00	59.36	83.90	81.30	98.95	90.00
Other Social Services, Welfare of Servicemen ..	25.00	2.55	5.00	5.00	5.00	5.00
General Services ..	..	..	..	..	..	..
<b>Grand Total</b> ..	<b>20309.40</b>	<b>3695.17</b>	<b>4248.00</b>	<b>4248.00</b>	<b>5298.51</b>	<b>4400.00</b>

Detailed headwise outlays are indicated in the Statement enclosed.

## SECTORAL HIGHLIGHTS

## AGRICULTURE AND ALLIED SERVICES

## Plan Provisions

(Rs. in lakhs)

Seventh Plan 1985-90 Agreed outlay	1985-86 Actual Expenditure	1986-87		1987-88	
		Approved outlay	Anticipated Expenditure	Proposed outlay	Recommended by Advisor (SP)
498.70	80.56	84.87	84.26	95.27	85.00

The U.T. has cultivable land of 3047 hectares ; by the end of 1936-87 about 2622 hectares of land is likely to be irrigated. Of the 2815 families who cultivate this land, approximately 74% are small and marginal farmers having land holdings upto 2½ acres.

Physical targets/achievement in respect of foodgrains production are as under :—

Total Foodgrains	Unit	7th Plan Targets	1985-86 Achievement	1986-87		1987-88
				Targets	Anticipated Achievement	Target
Irrigated	.. Tonnes	5829	5119	5247	5248	5412
Unirrigated	.. ..	544	508	521	522	534
<b>Total</b>	..	<b>6373</b>	<b>5627</b>	<b>5768</b>	<b>5770</b>	<b>5946</b>

Production of foodgrains has increased from 5224 tonnes in 1983-84 to 5627 tonnes in 1985-86. The likely production by the end of 1986-87 would be 5770 tonnes.

Emphasis has been laid on increasing the production of pulses and oilseeds. This envisages laying of demonstration plots.

The Seventh Plan target of chemical fertilizers is likely to be realised in 1986-87 itself.

I suggested to the Administration that a cooperative mart may be provided in the city where milk and vegetables can be sold directly to the consumers. This facility would help the I.R.D.P. beneficiaries of the nearby villages.

#### COMMUNITY DEVELOPMENT AND PANCHAYATS

##### Rural Development

##### PLAN PROVISIONS

(Rs. in lakhs)

Seventh Plan Outlay	1985-86 Actual Expenditure	1986-87		1987-88	
		Approved	Anticipated Expenditure	Proposed	Recommended
126.75	34.59	30.11	50.76	31.00	31.00

The U.T. Administration has paid special attention to create model villages by carrying out various works i.e. metalling of circular roads, pavement of streets and construction of surface drains, landscaping, provisions of flush-type latrines and activity centres, beautification of villages ponds, augmentation of drinking water supply etc. All the villages have been covered under piped water supply. Flush type latrines have been provided in 20 villages. Major streets of 18 villages have been paved up. All the villages have been electrified. 17 ponds have been renovated and beautified. In all, 1,426 families have been assisted under IRDP up to 31st March, 1986. 74 Bio-gas plants have been installed. An outlay of Rs. 31.00 lakhs is recommended for the various ongoing programmes like environmental planning of villages, strengthening of Panchayat Raj institutions etc.

##### Irrigation

The U.T. has undertaken only a few minor irrigation schemes. Plan provisions are as under:—

##### IRRIGATION

(Rs. in lakhs)

Seventh Plan Outlay	1985-86 Actual Expenditure	1986-87		1987-88	
		Actual Outlay	Anticipated Expenditure	Proposed	Recommended
60	22.09	20.00	22.00	26.00	26.00

Out of total cultivable area of 3,047 hectares 2,582 hectares are already irrigated. An additional 60 hectares is proposed to be brought under irrigation in 1987-88.

It was appreciated that the U.T. Administration has been recovering water charges based on units of electricity consumed and not on the flat rate basis. The sustainable level of Ground Water exploitation may be determined in consultation with the Central Ground Water Board. The performance of the existing tube-wells needs to be evaluated.

A scheme to treat sullage water and irrigate 400 hectares is under examination in the Ministry of Works and Housing. Clearance has to be expedited.

POWER					
Plan Provisions					
(Rs. in lakhs)					
Seventh Plan outlay	1985-86 Actual Expenditure	1986-87		1987-88	
		Outlay	Anticipated Expenditure	Proposed	Recommended
2858.14	576.66	627.20	627.20	802.30	722.00

The Union Territory Chandigarh has no generation of its own. The power is drawn from BBMB/Northern Regional Grid through the 66 KV Substation at Sector 28. This substation gets power supply through two 66 KV transmission lines emanating from 220 KV sub station Dhulkote and 132 KV substation Pinjore. Another 66 KV substation in Sector 52 has been completed by the BBMB for the Territory. This substation will get supply from 220 KV substation, S.A.S. Nagar through S/C 66 KV transmission line which has also been erected. To minimise the T&D losses, it is necessary that the project of laying double circuit underground cables should be completed on schedule.

INDUSTRY					
Plan Provisions					
(Rs. in lakhs)					
Seventh Plan Outlay	1985-86 Actual Expenditure	1986-87		1987-88	
		Outlay	Anticipated Expenditure	Proposed	Recommended
222.50	22.92	30.00	30.05	36.10	34.00

The major part of the outlay (Rs. 30 lakhs) is for the village and small scale industries. The number of units functioning in the U.T. is expected to increase from 2,030 in 1985-86 to 2,250 in 1986-87. The target for 1987-88 has been put at 2,480 units. The Chandigarh Industrial and General Development Corporation has constructed 481 industrial sheds of different sizes up to 31st March, 1986, at a total cost of Rs. 432.20 lakhs. These sheds have already been allotted to the entrepreneur for running their S.S.I. units. The scheme of construction of industrial sheds for further allotment to the entrepreneurs has been found very successful as it has provided employment to about 3,500 skilled and unskilled workers in the small scale industries established in these sheds by the entrepreneurs. An entrepreneur to whom a plot of land is allotted is in a position to set up the industry immediately. This scheme has played a vital role towards the speedy development of small scale industries in the U.T. of Chandigarh. The Corporation proposes to construct 33 industrial sheds at an estimated cost of Rs. 56.10 lakhs during 1987-88. Rs. 4 lakhs would be provided for contribution to the equity of Delhi Finance Corporation who meet the borrowing requirements of the Chandigarh units also.

& T.

The Administration should provide for an industry specific and location specific study of the problems of pollution control.

EDUCATION					
General Education					
Plan Provisions					
(Rs. in lakhs)					
Seventh Plan Outlay	1985-86	1986-87		1987-88	
		Approved outlay	Anticipated Expenditure	Proposed	Recommended
1625	229.92	305	287.40	408.46	347.00

The target of spreading elementary education for children in the 6—11 age group has since been achieved and all children in this age group have been enrolled. As against the anticipated achievements of 70 thousands for 1986-87, the target for 1987-88 is 73 thousands.

The Chairman stressed that the pace of vocationalisation under secondary education needs to be accelerated.

#### Technical Education

##### Plan Provisions

(Rs. in lakhs)

Seventh Plan outlay	1985-86 Actual Expenditure	1986-87		1987-88	
		Approved outlay	Anticipated Expenditure	Proposed	Recommended
700	63.64	130	120	175.36	139

It was reported that the inclusion of the course of computer sciences has since been approved and cost of the equipment alone would be Rs. 28 lakhs.

#### Sports and Youth Services

(Rs. in lakhs)

Seventh Plan Outlay	1985-86 Actual Expenditure	1986-87		1987-88	
		Approved outlay	Anticipated Expenditure	Proposed	Recommended
700	72.34	110	110	156	110

#### Art and Culture

##### Plan Provisions

(Rs. in lakhs)

Seventh Plan Outlay	1985-86 Actual Expenditure	1986-87		1987-88	
		Approved outlay	Anticipated Expenditure	Proposed	Recommended
100	18.25	30	30	26.15	26

The various ongoing programmes for the development of Government College of Art were supported.

#### HEALTH

##### Plan Provisions

(Rs. in lakhs)

Seventh Plan Outlay	1985-86 Actual Expenditure	1986-87		1987-88	
		Approved outlay	Anticipated Expenditure	Proposed	Recommended
900	92.65	186.65	196.26	311.30	195.00



A high standard of Health Care has already been achieved. The outlays recommended are slightly higher than the last year.

Water Supply and Sanitation Plan Provision						(Rs. in lakhs)
Seventh Plan outlay	1985-86 Actual Expenditure	1986-87		1987-88		
		Approved outlay	Anticipated Expenditure	Proposed	Recommended	
1813	648.26	501.41	501.41	338	338	

The proposed outlay is substantially lower than the approved/anticipated in 1986-87. The schemes proposed for 1987-88 are augmentation of water supply by bringing water from Bhakra Main Line (Phase II); augmentation water supply by bringing water from Bhakra Main Line (Phase III); augmentation of water supply by re-cycling sullage water (Sewage) after treatment and road along water supply line from Kajauli to Chandigarh. Phase I of the Drinking Water Scheme, drawing water from the Main Bhakra Canal has already been commissioned. It has contributed 29 cusecs of Bhakra water for Chandigarh, 5 cusecs for Punjab and 3 cusecs each for Haryana and Chandigarh Cantonment areas. For augmentation of water supply, phase-II has been taken up with an estimated cost of Rs.9.87 crores. The scheme was taken up for implementation in 1984-85, Rs. 3.17 crores are expected to be spent till the end of 1986-87 and it is expected to be completed by September, 1987. As. 84 lakhs are recommended for 1987-88. Further augmentation will come through Phase III of the Scheme to be implemented during the VIIIth Plan.

Besides, bringing water from Bhakra main line for augmentation of water supply to Chandigarh city, it is proposed that sullage (sewage) water after proper treatment be recycled and used to meet the irrigation/garden needs. The anticipated expenditure during 1986-87 on the scheme is reported to be of the order of Rs. 184.41 lakhs. During 1987-88, the outlay proposed is Rs. 2.16 crores. The scheme already stands submitted to Ministry of Works and Housing for technical clearance/administrative approval. The likely period for completion of this scheme is three years after its commencement.

Further, a scheme of road along water supply line from Kajauli to Chandigarh has been technically cleared by the Ministry of Works and Housing on 16th January, 1985. The outlay proposed for this scheme during 1987-88 is Rs. 38 lakhs.

#### HOUSING INCLUDING POLICE HOUSING

Plan provisions:						(Rs. in lakhs)
Seventh Plan outlay	1985-86 Actual Expenditure	1986-87		1987-88		
		Approved outlay	Anticipated Expenditure	Proposed	Recommended	
2860	543.11	610	619.51	738.91	650	

Important Schemes are—

#### (1) Accommodation for Government Employees:

It is proposed to complete 230 houses and take up construction of another 135 houses. Most of them are Type II Category.

#### (2) Slum Clearance

During Fifth and Sixth Plans about 3,724 houses were constructed under the Slum Clearance Housing Scheme, and about 1170 houses were to be constructed for EWS and Service Class during Seventh Plan period. To reduce costs, meter sharing between 3-4 households was provided for. However, the sharing system has been found unworkable and individual meters costing Rs. 800—1000 per unit have to be provided. Rs. 30 lakhs have been proposed for this purpose during 1987-88. This was agreed to.

#### (3) Urban Development including State Capital Project

Plan provisions						(Rs. in lakhs)
Seventh Plan outlay	1985-86 Actual Expenditure	1986-87		1987-88		
		Approved outlay	Anticipated Expenditure	Proposed	Recommended	
6113	927.25	1135.50	1155.62	1625	1250	

In terms of percentage, out of the total proposed outlay for 1987-88 Plan of Rs. 52.99 crores, the share of Capital Project Schemes is 29.72%. These mainly comprise Roads and Bridges, Domestic Irrigation and Water Supply, Sewerage, Storm Water Drainage, Land scaping, Electrification, Non-residential buildings, provision of markets., etc.

It is suggested that new schemes may be taken up only after the completion of on going works.

#### Welfare of Scheduled Castes, Scheduled Tribes and Other Backward classes:

The outlay for Seventh Plan is Rs. 69 lakhs. Expenditure during the 1st year is Rs. 4.25 lakhs. The UT anticipates to spend the approved provision (Rs. 12.40 lakhs) in the current year (1986-87). For 1987-88 the proposal amounts to Rs. 12.50 lakhs which is recommended at Rs. 12.40 lakhs.

The scheduled caste population in the UT is sizeable. Except one, all the 21 villages of the UT have scheduled caste population. As such it is proposed to construct four Dharamshalas in 1987-88.

For the scheme 'Encouragement Inter-Caste marriages' is being implemented and an outlay of Rs. 0.20 lakh has been proposed for 1987-88 to cover four cases of inter-caste marriages.

#### LABOUR AND LABOUR WELFARE

Plan provisions

(Rs. in lakhs)

Seventh plan outlay	1985-86 Actual Expenditure	1986-87		1987-88	
		Approved outlay	Anticipated Expenditure	Proposed	Recommended
75.00	11.39	20.76	15.01	14.55	14.00

Staff component of the proposed schemes is substantially higher and needs curtailment. The recommended outlay includes schemes of "Craftsmen Training" also.

#### SOCIAL WELFARE AND NUTRITION

Plan provisions : Social Welfare

(Rs. in lakhs)

Seventh Plan outlay	1985-86 Actual Expenditure	1986-87		1987-88	
		Approved outlay	Anticipated Expenditure	Proposed	Recommended
200.00	21.34	35.00	32.40	44.95	36.00

It is a programme under MNP and outlays are earmarked.

Plan provisions: Nutrition

(Rs. in lakhs)

Seventh Plan outlay	1985-86 Actual Expenditure	1986-87		1987-88	
		Approved outlay	Anticipated Expenditure	Proposed	Recommended
242.00	33.02	43.90	43.90	54.00	54.00

The proposed amount of Rs. 18 lakhs for SNP inside ICDS is supported. This provides for 16,000 beneficiaries under non-plan, 1,200 added in 1985-86 and 200 in 1986-87. For MDM, the number of beneficiaries under non-plan was 33,000 which had increased to 36,000 in 1986-87. 3000 additional beneficiaries are proposed for 1987-88. This is possible with the recommended outlay of Rs. 36 lakhs.

#### Welfare of Ex-Servicemen:

The Seventh Plan outlay for this Sector is Rs. 25 lakhs. Expenditure reported for 1985-86 is Rs. 2.25 lakhs. 1986-87 approved outlay and anticipated expenditure amounts to Rs. 5 lakhs each. For 1987-88, the proposed outlay of Rs. 5 lakhs is recommended, the bulk being Rs. 3 lakhs towards subsidy scheme for Defence personnel and their dependents,

**STATEMENT**  
**CHANDIGARH**

**Annual Plan 1987-88—Heads of Development Outlay and Expenditure**

(Rs. in lakhs)

Head/Sub-head of Development	Seventh Plan (1985—90) Agreed Outlay	1985-86		1986-87 Outlay		1987-88 Outlay	
		Actuals	Approved	Anticipated	Proposed by U.T. Admn.	Recommen- ded by Adv. (SP)	
1	2	3	4	5	6	7	
<b>A. ECONOMIC SERVICES—</b>							
<b>I. Agriculture &amp; Allied Services</b>							
Crop Husbandry ..	8.35	1.63	1.63	1.63	2.25	1.95	
Soil and Water Conservation ..	16.00	3.20	3.30	3.30	3.66	3.45	
Animal Husbandry } ..	95.10	7.26	17.00	16.39	17.99	17.05	
Dairy Development }							
Fisheries ..	17.40	4.54	4.94	4.94	3.37	3.37	
Forestry and Wildlife ..	161.85	34.93	27.00	27.00	32.00	27.59	
Cooperation ..	200.00	29.00	31.00	31.00	36.00	31.59	
<b>Total (I)</b> ..	<b>498.70</b>	<b>80.56</b>	<b>84.87</b>	<b>84.26</b>	<b>95.27</b>	<b>85.00</b>	
<b>II. Rural Development</b>							
Community Development and Panchayats ..	126.75	34.59	30.11	30.11	50.76	31.00	
<b>Total (II)</b> ..	<b>126.75</b>	<b>34.59</b>	<b>30.11</b>	<b>30.11</b>	<b>50.76</b>	<b>31.00</b>	
<b>III. Special Area Programme</b> .. — — — — — —							
<b>IV. Irrigation and Flood Control</b>							
Minor Irrigation ..	60.00	22.09	20.00	22.00	26.00	26.00	
<b>Total (IV)</b> ..	<b>60.00</b>	<b>22.09</b>	<b>20.00</b>	<b>22.00</b>	<b>26.00</b>	<b>26.00</b>	
<b>V. Energy</b>							
Power ..	2838.14	576.66	627.00	627.00	802.00	721.70	
Non-conventional sources of Energy ..	20.00	—	0.20	0.20	0.30	0.30	
<b>Total (V)</b> ..	<b>2858.14</b>	<b>576.66</b>	<b>627.20</b>	<b>627.20</b>	<b>802.30</b>	<b>722.00</b>	
<b>VI. Industrial and Minerals</b>							
Village and Small Industries ..	207.50	19.92	30.00	30.05	32.10	30.00	
Industries (Other than Village and Small Industries) ..	15.00	3.00	—	—	4.00	4.00	
<b>Total (VI)</b> ..	<b>222.50</b>	<b>22.92</b>	<b>30.00</b>	<b>30.05</b>	<b>36.10</b>	<b>34.00</b>	
<b>VII. Transport</b>							
Roads and Bridges ..	125.00	32.98	25.00	25.00	26.00	25.00	
Road Transport ..	575.00	111.87	200.00	215.00	211.40	206.00	
<b>Total (VII)</b> ..	<b>700.00</b>	<b>144.85</b>	<b>225.00</b>	<b>240.00</b>	<b>237.40</b>	<b>231.00</b>	
<b>VIII. Science Technology and Environment</b>							
Scientific Research (incl. S. & T.) ..	20.00	12.63	4.00	20.00	22.00	15.00	
<b>Total (VIII)</b> ..	<b>20.00</b>	<b>12.63</b>	<b>4.00</b>	<b>20.00</b>	<b>22.00</b>	<b>15.00</b>	

**STATEMENT  
CHANDIGARH**

(Rs. in lakhs)

Head/Sub-head of Development	Seventh Plan (1985—90) Agreed Outlay	1985-86		1986-87 Outlay		1987-88 Outlay	
		Actuals	Approved	Anticipated	Proposed by U.T- Admn.	Recommen- ded by Adv. (SP)	
1	2	3	4	5	6	7	
<b>IX. General Economic Services</b>							
Sectt. Economic Services ..	—	—	—	—	2.10	2.00	
Tourism ..	3555.31	123.45	87.00	55.90	108.10	70.00	
Surveys and Statistics ..	2.00	—	0.40	0.30	0.60	0.40	
Weights and Measures ..	4.00	—	0.80	0.60	1.20	0.70	
<b>Total (IX) ..</b>	<b>3651.31</b>	<b>123.45</b>	<b>88.20</b>	<b>56.80</b>	<b>112.00</b>	<b>73.10</b>	
<b>SOCIAL SERVICES</b>							
<b>X. Education, Sports, Art and Culture</b>							
General Education ..	16225.00	229.92	305.00	287.40	408.46	347.00	
Technical Education ..	7000.00	63.64	130.00	120.10	175.36	30.00	
Art and Culture ..	1000.00	18.25	30.00	30.00	26.15	26.00	
Sports and Youth Services ..	7000.00	72.34	110.00	110.00	156.00	110.00	
<b>Sub-Total: Education, Sports, Art and Culture ..</b>	<b>31225.00</b>	<b>384.15</b>	<b>575.00</b>	<b>547.50</b>	<b>765.97</b>	<b>622.00</b>	
<b>XI. Health</b>							
Medical and Public Health ..	9000.00	92.65	186.65	196.26	311.30	195.00	
<b>XII. Water Supply, Housing and Urban Development</b>							
Water Supply and Sanitation ..	18113.00	648.26	501.41	501.41	338.00	338.00	
Housing (including Police Housing) ..	28660.00	543.11	610.00	619.51	738.91	650.00	
Urban Development (including State Capital Project) ..	61113.00	927.25	1135.50	1155.62	1625.00	1260.00	
<b>XIII. Information and Publicity</b>	<b>400.00</b>	<b>4.15</b>	<b>8.00</b>	<b>3.49</b>	<b>6.50</b>	<b>6.50</b>	
<b>XIV. Welfare of Scheduled Castes, Scheduled Tribes and other backward classes</b>	<b>659.00</b>	<b>4.25</b>	<b>12.40</b>	<b>12.40</b>	<b>12.50</b>	<b>12.40</b>	
<b>XV. Labour and Labour Welfare</b>							
Labour and Labour Welfare ..	7.50	11.39	20.76	15.01	1.50	14.00	
<b>XVI. Social Welfare and Nutrition</b>							
Social Security and Welfare ..	2000.00	21.30	35.00	32.40	41.90	36.00	
Nutrition ..	2442.00	38.92	48.00	48.00	54.00	54.00	
<b>XVII. Other Social Services</b>							
Welfare of ex-servicemen ..	5.25	2.55	5.00	5.00	5.00	5.00	
<b>Total (B) (Social Services) ..</b>	<b>154652.00</b>	<b>2677.42</b>	<b>3138.62</b>	<b>3137.50</b>	<b>3916.68</b>	<b>3182.90</b>	
<b>C. GENERAL SERVICES</b>							
<b>Grand Total ..</b>	<b>203009.40</b>	<b>3695.17</b>	<b>4248.00</b>	<b>4248.00</b>	<b>5298.51</b>	<b>4400.00</b>	

**Summary Record of the meeting held with the officials of the Union Territory of Chandigarh on 25th November, 1986 to assess the financial resources for the Annual Plan 1987-88.**

The list of officials present at the meeting is given at Annexure I.

2. The forecast of financial resources furnished by the Administration formed the basis of discussion. The position as emerged in the discussion is given in Statement I and II. Statement I shows the estimates of financial resources for the Annual Plan 1986-87 and 1987-88. Statement II gives details of the additional resources mobilisation.

3. The position is given in brief in the following paragraphs.

**1985-86 :**

4. The Union Territory's Annual Plan was approved at Rs. 38.76 crores. The expenditure reported is Rs. 36.95 crores. The aggregate resources worked out to Rs. 42.43 crores. The balance surplus of Rs. 5.48 crores was carried over in the latest estimates of resources worked out for 1986-87.

**1986-87 :**

5. The Union Territory's Annual Plan was approved at Rs. 42.48 crores to be financed through the Territory's own resources of Rs. 20.66 crores and Central assistance of Rs. 21.82 crores. The latest estimates of resources as worked out in the discussion aggregated to Rs. 51.92 crores. After financing the approved plan outlay of Rs. 42.48 crores, the surplus of Rs. 9.44 crores was carried forward in the estimates worked out for 1987-88. The review of resources indicated that as against the resource mobilisation of Rs. 0.90 crores from fresh measures in the current year, the anticipated achievement is Rs. 0.52 crores.

**Estimates for 1987-88 :**

6. The Administration's own resources were estimated at Rs. 24.10 crores comprising share in small savings Rs. 10.20 crores, additional resource mobilisation Rs. 4.46 crores inclusive of Rs. 1.07 crores from fresh ARM measures in 1987-88, and carry over surplus of Rs. 9.44 crores from 1986-87. Receipts from sale of plots estimated by the Administration at Rs. 12 crores for 1987-88 were not taken into account in the assessment of Administration's own resources for 1987-88. In this connection, the officials of the Planning Commission and Ministry of Finance pointed out that initially when the receipts from sale of plots were taken credit for as resource, it was felt that it would be a temporary phenomenon which would not continue indefinitely. This kind of a measure being carried out year after year by destroying greenery/forests is bound to disturb the ecological balance which was not in the interest of the U.T. region.

## ANNEXURE I

List of officials present in the meeting held on 25th November, 1986 to assess the Financial Resources the Union Territory of Chandigarh for the Annual Plan 1987-88

*Present***Planning Commission**

1. Shri S. M. Kelkar,  
Deputy Adviser (FR)
2. Shri A. K. Belwal,  
S. R. O. (FR)
3. Shri R. K. Juneja  
R. O. (FR)

**Ministry of Finance**

1. Smt. R. Vishwanathan  
Director (P.F.)
2. Shri G. Haldea,  
Deputy Secretary (P.F.)

**Chandigarh Administration**

1. Shri D. S. Kaltha,  
Deputy Secretary (Finance)
2. J. S. Kohli,  
Chief Engineer and Secretary, Engineering  
Department.
3. Shri N. S. Bhatti,  
S.E. (Electrical).
4. Shri G. S. Oberoi,  
S.E. (P. H.)
5. Shri Ajit Singh,  
Asstt. Excise and Taxation Commssioner.
6. Shri B. R. Mittal,  
Finance and Planning Officer.
7. Shri H. C. Dawar,  
Planning Officer.

## STATEMENT I

U. T. CHANDIGARH

Estimates of Financial Resources for 1986-87 and Annual Plan 1987-88

(Rs. in crores)

Serial No.	Item	1985-86		1986-87			1987-88	
		Annual Plan	Actuals	Annual Plan estimates	Latest estimates		As furnished	As worked out
					As furnished	As worked out		
1	2	3	4	5	6	7	8	9
I.	Plan Outlay	38.76	36.95	42.48	—	42.48	—	—
II.	Territory's own resources :							
	1. Additional Resources mobilisation—							
	(a) 1984-85 measures	3.08	1.84	2.46	1.84	1.84	2.20	2.20
	(b) 1985-86 measures	5.38	0.67	0.98	4.05	0.81	4.52	0.59
	(c) 1986-87 measures	—	—	0.90	0.70	0.52	0.99	0.60
	(d) 1987-88 measures	—	—	—	—	—	1.35	1.07
	Total I	8.46	2.51	4.34	6.59	3.17	9.06	4.46
	2. Share in small savings	4.63	9.44	7.57	10.90	9.45	12.90	10.20
	3. Carry forward surplus	+13.15	+14.37	—	—	+5.48	+8.83	+9.44
	4. Sale of plots	9.30	12.89	8.75	12.00	12.00	12.00	—
	Total II	35.54	39.21	20.66	29.49	30.10	42.79	24.10
III.	Central Assistance	3.22	3.22	21.82	21.82	21.82	—	—
IV.	Aggregate resources	38.76	42.43	42.48	51.31	51.92	—	—
V.	Surplus (+)/Deficit (—) in resources	—	5.48	—	—	+9.44	—	—

## STATEMENT II

U. T. CHANDIGARH

Assessment of Additional Resources 1987-88

(Rs. in crores)

Serial No.	Name of the Measure	1985-86 Pre-Actuals	1986-87		1987-88	
			Latest estimates as furnished	As worked out	Estimates as furnished	As worked out
1	2	3	4	5	6	7
<b>A. 1984-85 Measures :</b>						
	(i) Revision of water rates w.e.f. 1-2-1985 ..	1.84	1.84	1.84	2.20	2.20
	<b>Total A</b> ..	1.84	1.84	1.84	2.20	2.20
<b>B. 1985-86 Measures :</b>						
	(i) Enhancement of Registration fee under Punjab Central Sales Tax Act/Central ST Act ..	Neg.	0.01	0.01	0.01	0.01
	(ii) Increase in Bus fares in local routes with effect from 1st April, 1985 ..	0.33	0.96	0.36	1.01	—
	(iii) Bus fare increase @25% by Himachal Pradesh Government with effect from 20th April, 1985 ..	—	0.05	—	0.06	—
	(iv) Bus fare increase @ 20% by Haryana Government with effect from 21st April, 1985 ..	—	0.15	—	0.15	—
	(v) Enhancement in rate of parking with effect from 1st April, 1985 ..	0.05	0.04	0.04	0.05	0.05
	(vi) Enhancement in the rate of bus fares on monthly passes of students with effect from 1st April, 1985 ..	—	0.03	—	0.03	—
	(vii) Enhancement in the rate of Excise duty on IMFL from Rs. 21 to Rs. 22 per proof litre with effect from 1st April, 1985 ..	0.20	0.21	0.21	0.21	0.21
	(viii) Revision of rate of stamp duty from 8% to 12-1/2% on sale deed etc. ..	—	0.16	0.16	0.32	0.32
	(ix) Revision of electricity tariff with effect from 3rd July, 1985 ..	0.09	2.44	0.03	2.68	—
	<b>Total B</b> ..	0.67	4.05	0.81	4.52	0.59
<b>C. 1986-87 Measures :</b>						
	(i) Bus fare revision by Punjab Government with effect from 17th November, 1986 ..	—	—	0.08	—	0.16
	(ii) Enhancement in the rate of entertainment duty from 50% to 125% ..	—	0.15	—	0.30	—
	(iii) Levy of sales tax on work contract and hire-purchase transaction ..	—	0.12	—	0.25	—
	(iv) Enhancement of Excise Duty on Country Liquor from Rs. 8 to Rs. 10 per pro of litre with effect from 1st April, 1986 ..	—	0.09	0.09	0.09	0.09
	(v) Enhancement of Excise Duty on IMFL from Rs. 22 to Rs. 27 P.P.L. with effect from 1st April, 1986 ..	—	0.35	0.35	0.35	0.35
	<b>Total C</b> ..	—	0.71	0.52	0.99	0.60
<b>D. 1987-88 Measures :</b>						
	(i) Enhancement of Entertainment Duty ..	—	—	—	—	0.30
	(ii) Revision of Electricity Tariff with effect from 1st April, 1987 ..	—	—	—	1.35	0.77
	<b>Total D</b> ..	—	—	—	1.35	1.07
	<b>Total (A+B+C+D)</b> ..	2.51	6.60	3.17	9.06	4.46



## Scheme of Financing Annual Plan, 1987-88 Chandigarh

(Rs. in lacs)

I. Territory's own resources—		
1. Share in Small Savings	..	1020 .00
2. Carry forward surplus	..	944 .16
3. Sale of Plots	..	*
4. Additional Resources Mobilisation —		
(i) 1984-85 Measures	..	220 .00
(ii) 1985-86 Measures	..	58 .83
(iii) 1986-87 Measures	..	59 .80
(iv) 1987-88 Measures	..	107 .00
Total (4)	..	<u>445 .63</u>
Total I (1+2+4)	..	<u>2409 .79</u>
II. Central Assistance	..	<u>1990 .21</u>
III. Aggregate Resources (I+II)		<u>4400 .00</u>

\*The P. C. has not given credit for sale of plots during the Annual Plan 1987-88.

## ASSESSMENT OF ADDITIONAL RESOURCES MOBILISATION DURING 1987-88

(Rs. in lacs)

S. No.	Name of the Measure with brief detail	1985-86		1986-87		1987-88	
		Approved Estimates	Actuals	Approved Estimates	Late st Estimates	Approved Estimates	Approved Estimates, 1985-90
1	2	3	4	5	6	7	8
	<b>PLAN OUTLAY</b>	3876.00	3695.17	4248.00	4248.00	4400.00	20309.40
	1 Measures accounted for the A.R.M for the Annual Plan 1987-88						
	<b>A. 1984-85 Measures :</b>						
	(i) Revision of water rate with effect from 1-2-85	246.00	184.27	246.00	184.00	220.00	1448.00
	(ii) Enhancement in the rate of entertainment duty from 50% to 75%	30.00	—	—	—	—	150.50
	(iii) Revision of rate of stamp duty from 8% to 12-1½% on sale deed etc.	32.00	—	—	—	—	167.00
	<b>Total (A)</b>	<b>308.00</b>	<b>184.27</b>	<b>246.00</b>	<b>184.00</b>	<b>220.00</b>	<b>1767.50</b>
	<b>B. 1985-86 Measures—</b>						
	(i) Levy of sales tax on work contract. to hire purchase transaction	25.00	—	—	—	—	125.00
	(ii) Enhancement of registrar on fee under Punjab Central Sales Tax Act/Central ST. Act	0.25	0.28	0.30	0.30	0.33	1.41
	(iii) Revision of electricity tariff with effect from 5th July, 1985	413.00	9.00	239.00	3.00	—	1893.00
	(iv) Increase in bus fare in local routes with effect from 1st April, 1985	92.64		(-)-216.81			511.46
	(v) Enhancement in the rate of bus fare on monthly passes of students with effect from 1st April, 1985	3.00	33.12	3.30	35.88	—	18.00
	(vi) Bus fare increase @ 25% by Himachal Govt. with effect from 20th April, 1985	—		4.95			—
	(vii) Bus fare increase @ 20% by Haryana Govt. with effect from 21st April, 1985	—		10.45			—
	(viii) Enhancement in the rate of parking fee with effect from 1st April, 1985	3.96	4.76	4.35	4.35	4.75	23.74
	(ix) Enhancement in the rate of excise duty on Indian made foreign spirit from Rs. 21 to Rs. 22 per proof litre with effect from 1st April, 1985	—	20.16	20.00	21.00	21.00	—
	(x) Revision of rate of stamp duty from 8% to 12-1½% on sale deed act	—	—	32.75	16.00	32.75	—
	<b>Total (B)</b>	<b>537.85</b>	<b>67.32</b>	<b>98.29</b>	<b>80.53</b>	<b>58.83</b>	<b>2572.61</b>
	<b>C. 1986-87 Measures—</b>						
	(i) Enhancement in the rate of entertainment duty from 50% to 75%	—	—	90.00	—	—	—
	(ii) Bus fare increase by Punjab Government with effect from 17th November, 1986	—	—	—	8.48	15.80	—
	(iii) Enhancement of Excise duty on Country liquor from Rs. 8 to Rs. 10 per proof litre with effect from 1st April, 1986	—	—	—	8.50	9.00	—
	(iv) Enhancement of Excise duty on IMFL from Rs. 22 to Rs. 27 PFL with effect from 1st April, 1986	—	—	—	35.00	35.00	—
	<b>Total (C)</b>	<b>—</b>	<b>—</b>	<b>90.00</b>	<b>51.98</b>	<b>59.80</b>	<b>—</b>
	<b>D. 1987-88 Measures—</b>						
	(i) Revision of Electricity tariff with effect from 1st April, 1987	—	—	—	—	77.00	135.00
	(ii) Enhancement in the rate of entertainment duty from 50% to 75%	—	—	—	—	30.00	—
	<b>Total 'D'</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>107.00</b>	<b>135.00</b>



**CHAPTER III**

**A. ECONOMIC SERVICES (Rs. 1217.10)**

**I. Agriculture and Allied Services (Rs. 85.00 lacs)**

**Crop Husbandry (Rs. 1.95 lacs) :**

Union Territory, Chandigarh has 22 villages having cultivable land of 3047 hectares out of which 2582 hectares are irrigated and this irrigated area will increase to 2622 hectares by the end of financial year 1986-87. 2815 families cultivate this land, majority of which are small and marginal which is evident from the following :—

1. No. of families having land upto 2½ acres	..	2087	74%
2. No. of families having land from 2½ to 5 acres	..	509	18%
3. No. of families having land above 5 acres	..	219	8%

During the 7th Plan 1985—90, an outlay of Rs. 8.35 lacs stands approved in order to bring around development in the field of agriculture. An amount of Rs. 1.95 lacs is approved for Annual Plan 1987-88, which would be utilised to implement the following schemes :—

**CH-1. Supply of improved agricultural implements (Rs. 0.40 lac) :**

In the Annual Plan 1987-88, an outlay of Rs. 0.40 lac is approved for the purchase of grain bins for supplying to farmers on 50% subsidy. The following targets will be achieved :—

Item	Unit	Targets	
		7th Plan 1985—90	Annual Plan 1987-88
<b>Supply of grain bin of:—</b>			
(i) 10 qtl. capacity	Nos.	150	50
	No. of beneficiaries	150	50
(ii) 5 qtls. capacity	Nos.	150	50
	No. of beneficiaries	150	50

**CH-2. Extension and Farmers training study tours (Rs. 0.15 lac) :**

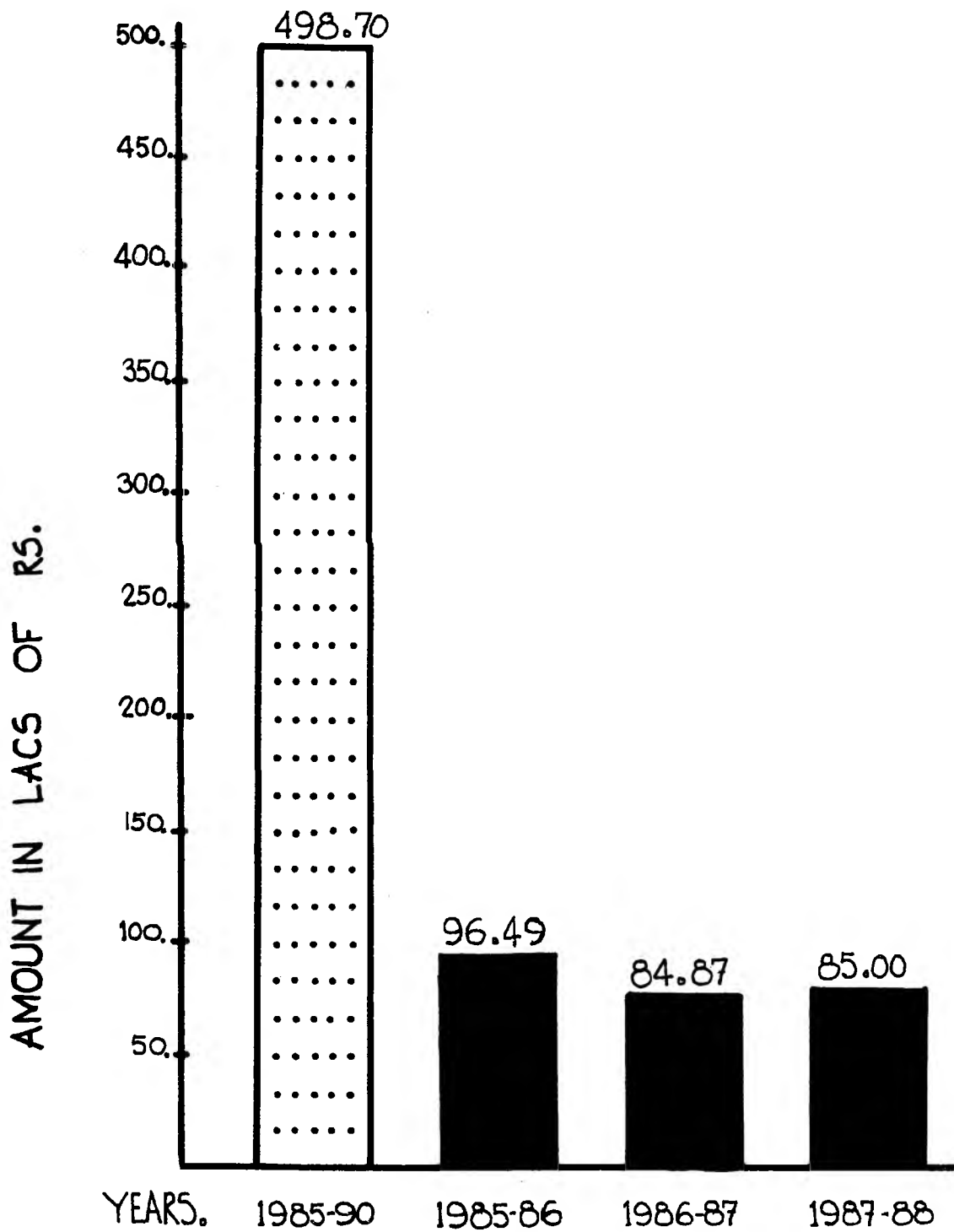
This is a continuing scheme. Under this scheme, farmers training camps are arranged at block and village level to educate and train the farmers regarding latest techniques of agriculture in collaboration with P.A.U. In addition to normal activities of farmers training, Kharif and rabi seminars are held and Progress farmers are trained by conducting study tours in neighbouring states of Haryana, Punjab, Delhi, U.P. & M.P., so that they may get the knowledge of practical work from the farmers of other parts of the country.

For the 7th Plan 1985—90, an outlay of Rs. 0.75 lacs stands approved under this scheme.

For the Annual Plan 1987-88, an amount of Rs. 0.15 lac is approved. With the utilisation of this amount, the following targets would be achieved :—

Item	Unit	Targets	
		7th Plan 1985—90	Annual Plan 1987-88
1. Holding of farmers training camp one each in Kharif & Rabi	(i) No. of camps	10	2
	(ii) No. of beneficiaries	2500	500
2. Study tours	(i) No. of tours	10	2
	(ii) No. of beneficiaries	500	100

# U.T CHANDIGARH OUTLAY UNDER AGRICULTURE AND ALLIED SERVICES



**CH-3. Development of pulses and oilseeds (Rs. 0.20 lac) :**

The Government of India has laid great emphasis on the increasing of pulses and oilseeds production under the 20-Point Programme. Therefore, the scheme was included in the 7th Plan with an outlay of Rs. 0.75 lac.

The object is to raise production of pulses and oilseeds by adopting intensive cultivation practices. To achieve this end, the programme envisage include laying of demonstration plots on pulses and oilseeds at the farmers' fields. For laying demonstration plots, in puts like improved certified seeds of pulses & oilseeds, pesticides and fertilizers are to be made available. free of cost, to farmers @ Rs. 160 per farmer per acre.

During the 7th Plan an amount of Rs.0.75 lac stands approved under this scheme.

For the Annual Plan 1987-88, an outlay of Rs.0.20 lac. is approved. With the utilisation of the funds, the following targets will be achieved :—

Item (Name of Crop)	Unit	Target	
		7th Plan 1985—90	Annual Plan 1987-88
Arhar	.. No. of demonstrations	125	25
Urd	.. —Do—	75	15
Gram	.. —Do—	125	25
Lentil	.. —Do—	75	15
Raya	.. —Do—	100	20
<b>Total</b>	..	<b>500</b>	<b>100</b>

**CH-4. Distribution of seeds of vegetables/fodder (Rs. 0.15 lac) :**

Under this scheme it is proposed to supply good variety seeds of fodder and vegetables to U.T. farmers on 50% subsidy. This effort will go along way in increasing the production of fodder and vegetables in the territory.

This scheme was introduced on the suggestion of Ministry of Agriculture during the year 1986-87 with an outlay of Rs. 0.60 lac for 7th Plan period.

For the Annual Plan, 1987-88, an outlay of Rs.0.15 lac is approved. The following targets will be achieved with the utilisation of this amount :—

Item	Unit	Target	
		7th Plan 1985—90	Annual Plan 1987-88
Supply of fodder vegetable seeds on subsidy	No. of beneficiaries	300	75

**CH-5. Plant Protection :****(i) Control of Weeds of wheat crop (Rs. 0.20 lac) :**

This scheme was included in the 7th Plan 1985—90 with an outlay of Rs. 1.00 lac for giving subsidy to farmers @ 33½% on the cost of wheat weedicides.

For the Annual Plan 1987-88, an outlay of Rs.0.20 lac is approved. With the utilisation of this scheme, the following physical targets will be achieved :—

Item	Unit	Target	
		7th Plan 1985—90	Annual Plan 1987-88
Farmers to be benefitted	.. Nos.	1750	350
Area coverage	.. Acres	2000	400

**(ii) Supply of plant protection equipments (Rs. 0.15 lac) :**

The object of the scheme is to combat pests, diseases and weeds of various crops through ground spraying. When pests, diseases and weeds appear in epidemic form, all farmers are in need of plant protection equipments, but the available number of equipments are inadequate to meet the requirements.

With a view to supply plant protection equipments on 50 % subsidy to overcome the weeds/diseases of crops, this scheme was prepared and included in the 7th Plan 1985-90, with an outlay of Rs. 0.75 lac.

For the annual plan 1987-88, an outlay of Rs. 0.15 lac is approved. With the utilisation of this amount, the following targets will be achieved :-

Item	Unit	Target	
		7th Plan, 1985-90	Annual Plan, 1987-88
Supply of spray pumps (hand-operated)	Nos.	250	50

**CH.-6. Strengthening of Agricultural Wing (Rs. 0.50 lac) :**

This is a staff component scheme. The following posts were approved for creation in the 7th Plan 1985-90 to streamline and smooth-running the office work and to ensure efficiency in the discharge of duties :

Name of Post	No.	Pay Scale
1. Statistical Asstt.	1	Rs. 570-1,080
2. Assistant	1	Rs. 570-1,080
3. Steno-typist	1	Rs. 400-600 + Rs. 25 S. P.
4. Peon	1	Rs. 300-430

An outlay of Rs. 2.35 lacs was approved for the 7th plan period under this scheme to meet the pay and allowances of the above staff.

For the annual plan 1987-88, an outlay of Rs. 0.50 lac is approved to defray the charges of pay and allowances of the staff.

**CH.-7. Bee-Keeping (Rs. 0.20 lac) :**

This is a new scheme approved for inclusion in the Annual Plan 1987-88. Under this scheme, 20 farmers would be assisted by providing 5 hives each on 50% subsidy to enable them to take up this income generating activity and to augment their income. The break-up of the expenditure to be incurred under this scheme is as under :-

	Total Cost	Subsidy (50%)
	Rs.	Rs.
1. 10 farmers to be supplied 5 hives each, i. e., 50 hives @ 700 each ..	35,000	17,500
2. 3 Panchayats to be provided with honey extraction machines one machine each @ Rs. 1,680 each	5,000	2,500
<b>Total</b>		<b>20,000</b>

Accordingly, an outlay of Rs. 0.20 lac is approved for the annual plan 1987-88.

**CH.-8. Popularisation of use of fertilizer/pesticides (NIL) :**

No outlay proposed for Annual Plan 1987-88.

**CH.-9. Crops Competition/Vegetable Show (NIL) :**

No outlay proposed for Annual Plan 1987-88.

**Soil and Water Conservation (Rs. 3.45 lacs) :**

For the Annual Plan 1987-88, an outlay of Rs. 3.45 lacs is approved for implementation of following schemes :—

**SC.-1. Scheme for subsidy on—**

**(a) Land Levelling (Rs. 40 lac) :**

Under this scheme, subsidy @ 50 % and 33½ % is afforded to marginal and small farmers respectively, with a maximum limit of Rs. 2,500 per hectare.

For the annual plan 1987-88, an outlay of Rs. 0.40 lac is approved and 20 hectares more land will be levelled with the utilisation of this amount.

**(b) Construction of Spill-Weirs (Rs. 1.00 lac) :**

The levelled and terraced fields are provided with spill-weirs so that the flood water from one terrace to the other is channelised for maximum conservation in the fields itself. The spill-weirs are constructed departmentally. The average cost of one spill-weir is nearly Rs. 700.

For the annual plan 1987-88, an outlay of Rs. 1.00 lac is approved under this scheme. With the utilisation of this amount, the following targets would be achieved :—

Item	Unit	Targets	
		7th Plan 1985-90	Annual Plan 1987-88
Construction of Spill-weirs	Nos.	700	140

**SC.2. Construction of masonry check dams/spurs and plantation of nara etc.—(Rs. 1.00 lac) :**

Agricultural lands falling in the vicinity of Patjala-Ki-Rao and Sukhna Choe are gone to gully erosion. At some places, the gully width has become 300 ft. The total length of the choe is about 7 Km. The plugging of these gullies is necessary and for this purpose, check dams are constructed across the choe, otherwise there is severe danger of washing away of the precious agricultural land. It is expected to cover the whole area during the 7th Plan by constructing 30 small and 5 big check dams.

For this purpose, an outlay of Rs. 5.00 lacs was approved for the 7th plan 1985—90 and for the Annual Plan 1987-88, an amount of Rs. 1.00 lac is approved. With the utilisation of this amount, the following targets would be achieved :—

Item	Unit	Target	Target
		7th Plan 1985—90	1987-88
1. Big Check Dams	Nos.	5	1
2. Small Check Dams	..	30	6
3. Spurs	..	5	1

**SC.-3. Establishment (Rs. 0.90 lac) :**

To implement the above-noted schemes under 'Soil Conservation', the following staff has been approved under the scheme :—

1. Asstt. Soil Conservation Officer ..
2. Agriculture Inspector ..
3. Sub-Inspector-cum-Supervisor ..



To meet the expenses of pay and allowances of this staff, an outlay of Rs. 4.00 lacs stands approved in the 7th plan 1985—90.

The staff will continue for operation of these schemes during 1987-88. Accordingly, an outlay of Rs. 0.90 lac. is approved in the annual plan 1987-88 to defray the expenditure on pay and allowances of the staff.

#### SC. 4. Grant of Subsidy for Const. of open Channels for irrigation (Rs. 0.15 lac.) :

Water is a scarce commodity in Chandigarh. With the installation of deep bore tubewells, the discharge of shallow tubewells of the farmers has considerably decreased. Water conservation, the before, is a necessity of the time. Open channels will be laid in the fields of U.T. farmers on 50 % subsidy. The average cost of such channels comes to Rs. 6,000 per 100 running meter.

For this purpose, an outlay of Rs. 0.45 lac is approved for the 7th Plan 1985—90, out of which an amount of Rs. 0.15 lac. is approved for annual plan 1987-88.

The following will be the physical targets :—

Item	Unit	Target	
		7th Plan 1985—90	Annual Plan 1987-88
		Rs.	Rs.
Const. of open channels	Running meter	1,500	500

#### Animal Husbandry and Dairy Development (Rs. 17.05 lacs.) :

In order to keep the tempo of development in the field of Animal Husbandry, the following schemes are approved in the annual plan 1987-88.

##### I. CATTLE DEVELOPMENT :

##### AH.1. Expansion of Frozen Semen Technique (Rs. 0.80 lac.) :

The frozen semen technology was introduced for the first time in Chandigarh Union Territory during the year 1980-81. Breed improvement is the key to cattle development. It will be undertaken through intensification of cross-breeding programme. The thrust of cattle development programme is towards increase of production of milk. The artificial insemination technique will be expanded through Frozen Semen Technique of cows and buffaloes. About 7000 animals are likely to be inseminated every year during the 7th Five Year-Plan 1985—90. The conception rate is likely to increase much higher as compared to liquid Semen.

A sum of Rs. 6.00 lac. has been approved for the purchase of frozen semen doses, liquid Nitrogen and other Frozen Semen equipment etc. during the 7th Five Year Plan. A sum of Rs. 0.80 lac. is approved for Annual Plan 1987-88.

##### AH.2. Holding of Cattle Show/Calf Rallies/Milk Yield Competitions (Rs. 0.30 lac.) :

An outlay of Rs. 1.50 lacs. has been approved for 7th Five-Year Plan to arrange five Cattle Shows. A sum of Rs. Rs. 0.30 lac. is approved for Annual Plan 1987-88.

##### II. DAIRY DEVELOPMENT :

##### AH. 3. Assistance to Small and Marginal Farmers and Agricultural Labourers and Harijans for purchase of cross-bred milch cows and balanced cattle feed (Rs. 1.10 lacs.) :

To provide subsidiary occupation for gainful employment specially to small and marginal farmers and landless Agricultural labourers and to improve the milk yield of Cross Breed Milch cows, this scheme have been approved in the 7th Five Year Plan 1985-90.

Under procurement of cross-bred milch cows subsidy amounting to Rs. 2,500, Insurance Premium of Rs. 200 for three years is provided by the Deptt. and a bank loan of Rs. 5,000 is arranged through banks to each beneficiary for purchase of two cross breed milch cows. The amount of loan is to be repaid in three annual instalments. The annual income of the beneficiary selected under the scheme should not exceed Rs. 8,000 from all sources. Rs. 3.25 lac. has been approved in the 7th Five Year Plan for 100 beneficiaries. A sum of Rs. 0.60 lac. is approved for 20 beneficiaries during the year 1987-88. 20 % beneficiaries are selected from Scheduled Castes families. Subsidy amounting to Rs. 1,000 per cross breed milch cow in the form of cattle feed is afforded to small and marginal farmers under balanced cattle feed programme Rs. 2.50 lac. have been approved for 250 beneficiaries during 7th Five Year Plan. Rs. 0.50 lac. is approved for 50 beneficiaries during the year, 1987-88.

**AH. 4. Establishment of Mini Dairy Units (Rs. 5.00 lac.) :**

In order to meet the increasing demand of Milk of citizens of Chandigarh Union Territory, a scheme for Establishment of Mini Dairy Units has been approved in the 7th Five-Year Plan 1985—90. For the development of dairy farming, Mini Dairy Units will be established in the villages of Union Territory, Chandigarh, loans will be arranged through banks and Financial Institution to the selected beneficiaries. This department will provide subsidy to the selected beneficiaries to keep good breed of milch animals. This scheme will provide employment opportunities to small and marginal farmers/educated unemployed/Scheduled Caste Milk Producers.

800 specified dairy units will be set up during the 7th Five Year Plan. Each unit will be having two good quality milch animals. The programme will be helpful to increase milk production in Chandigarh and will also supplement employment opportunities to 800 beneficiaries of Union Territory, Chandigarh. 25% beneficiaries under the Mini Dairy Scheme, will be selected from the Scheduled Caste families during the 7th Five Year Plan 1985—90.

The subsidy assistance will be afforded to small and marginal farmer educated unemployed, Scheduled Castes. Every person below 50 years selected under this scheme will be given financial assistance in the shape of loan and subsidy for 2 milch animals which will cost Rs. 9,500 i.e. Rs. 7,500 for the purchase of animals and Rs. 2,000 for the construction of sheds. The amount of Rs. 5,000 will be arranged as loan through various banks/Financial Institutions and subsidy through this Department. The Chandigarh Administration will provide subsidy 33½ per cent i.e., Rs. 2,500 per beneficiary as per norms of Government of India specialised scheme operated through SFD//DDP/DPAP/IRDPA agencies and payment of Insurance Premium Rs. 200 per unit for three years will be given. Thus the total assistance amount for the first year would be Rs. 2,700 and Rs 200 each for second and third year.

A sum of Rs. 34.00 lacs have been approved for 7th Five Year Plan for start of 800 Mini Dairy Units. Rs. 5.00 lacs is approved for 1987-88 to start 160 Mini Dairy Units.

Break-up of outlay for 1987-88 is as under :—

	(Rs. in lacs)
1. Subsidy of Rs. 2,500 to each beneficiary to 160 beneficiaries for 1987-88	4.00
2. Insurance premium	1.00
Total	5.00

**AH. 5. Subsidy for Fodder Development (Rs. 0.25 lacs.) :**

Scheme to provide subsidy for fodder Development is approved in the 7th Five Year Plan. Under this Scheme subsidy of Rs. 100 is provided to small and marginal farmers and Agricultural labourers in the shape of seed and fertilizer to each beneficiary having a land of 2 acres for fodder cultivation 20 per cent beneficiaries are selected from Scheduled Caste families. A sum of Rs. 1.25 lacs. have been approved for 1,250 beneficiaries under 7th Five Year Plan and Rs. 0.25 lac is approved to cover 250 beneficiaries during the Annual Plan 1987-88.

**III. VETERINARY SERVICES AND ANIMAL HEALTH :****AH. 6. Strengthening of Veterinary Hospital and 3 Sub-Centres (Rs. 2.00 lacs.) :**

This scheme has been approved in 7th Five Year Plan 1985—90 under this scheme staff will be provided in Veterinary Hospital at Hallomajra and three Veterinary Sub-Centres at Maloya, Dhanas (Milk Colony) and Khuda Lahora. A sum of Rs. 10.00 lacs have been approved in the 7th Five Year Plan 1985—90. The following staff except Veterinary Officer has been recruited to run these Hospital and Veterinary Sub-Centres :—

Designation of Post	No. of Posts	Scale of Pay
Veterinary Officer	1	Rs. 850—1,700
Stock Assistant	3	Rs. 400—600
Veterinary Compounder	1	Rs. 400—660
Bull Attendants	4	Rs. 300—430
Chowkidar	1	Rs. 300—430
Water Carrier	1	Rs. 300—430
Sweeper	1	Rs. 300—430
<b>Ministerial Staff</b>		
Assistant	1	Rs. 570—1,080
Clerk	1	Rs. 400—600
<b>Total</b>	<b>14</b>	

A sum of Rs. 2.00 lacs is approved for staff salary and Medicines/equipments etc. during the year 1987-88.

**AH. 7. Scheme for construction of Independent Building to the existing Veterinary Sub-Centres (Rs. 1.60 lacs.)**

A sum of Rs. 5.00 lacs have been approved during the 7th five year plan 1985-90. A sum of Rs. 1.60 lacs is approved for construction of Bural Veterinary Sub-Centre building during the year 1987-88.

**AH. 8. Assistance to SPCA Chandigarh for transportation of injured and sick animals (Rs. 1.00 lac.):**

SPCA in Chandigarh U.T. has been constituted for transportation and treatment of injured or sick animals, this department will provide financial assistance to Society (SFCA) in the form of grant in aid for its smooth functioning. A sum of Rs. 4.00 lacs has been approved in the 7th five year plan. An outlay of Rs. 1.00 lac is approved for Annual Plan 1987-88 for assistance to SPCA.

**AH. 9. Construction of Residential Quarters (Rs. 3.00 lacs.) :**

In order to provide Animal Health facilities during the off time, scheme for construction following residential quarters have been approved :

	No.	Type
	2	III
	2	II
	2	I
	2	I
	2	I
<b>Total</b>	<u>10</u>	
<b>Quarters for Veterinary Sub-Centres</b>		
	6	II
	6	I
<b>Total</b>	<u>12</u>	

An outlay of Rs. 12.00 lacs have been approved in the 7th five year plan 1985-90. A sum of Rs. 3.00 lacs is approved for construction of the residential quarters at Veterinary Hospital, Manimajra during the year 1987-88 and rest of residential quarters of 6 Veterinary Sub-Centres are to be constructed during the year 1988-89 and 1989-90.

**AH. 10. Strengthening of Existing X-Ray Plant (Rs. 0.40 lac) :**

Only the post of Radiologist was filled and the X-Ray Unit has been started functioning. For the smooth functioning of the X-Ray Unit the following essential supporting staff have been approved in the 7th five year plan 1985-90 :—

Serial No.	Name of Post	No. of Post	Scale of Pay
1	Radiographer	1	Rs. 450-860
2	Technician	1	Rs. 400-600
3	Attendant-cum-Sweeper	1	Rs. 300-430
4	Dark Room Attendant	1	Rs. 300-430

A sum of Rs. 5.00 lac have been approved for the 7th five year plan 1985-90. A sum of Rs. 0.50 lac is approved for Annual Plan 1987-88.

**AH. 11. Strengthening of Laboratory Facilities (Rs. 0.50 lac) :**

For the smooth functioning of the laboratory, following supporting staff have been approved in the 7th Five-Year Plan 1985—90 :—

Serial No.	Name of Post	No. of Post	Scale
1	Laboratory Technician	1	Rs. 400—600
2	Laboratory Attendant	1	Rs. 300—430
3	Sweeper	1	Rs. 300—430

A sum of Rs. 2.50 lacs have been approved in the 7th five-year plan 1985—90. For the Staff salary and equipments of the laboratory, a sum of Rs. 0.50 lac is approved for the Annual Plan 1987-88.

**IV. DIRECTION AND ADMINISTRATION :****AH. 12. Strengthening of Animal Husbandry Administration (Rs. 0.75 lac) :**

The following posts have been created with the approval of Government of India for strengthening of Directorate of Animal Husbandry Administration :—

Serial No.	Name of the post	No. of Post	Scale of pay
1	Superintendent Grade-IV	1	Rs. 620—1,200
2	Assistant	1	Rs. 570—1,080
3	Clerk	1	Rs. 400—600
4	Peon	1	Rs. 300—430

A sum of Rs. 6.00 lac has been approved for staff salary and office expenses during the Seventh plan 1985—90. A sum of Rs. 0.75 lac is approved for Annual Plan 1987-88.

**V. POULTRY DEVELOPMENT :****AH. 13. Self employment of Rural Educated Unemployed Small/Marginal Farmers through Poultry Farming (Rs. 0.35 lacs.) :**

A scheme of 30 units of 500 Poultry birds have been approved during the 7th five year plan 1985—90. 5 Units will be set up during the annual plan 1987-88. 20 per cent of beneficiaries selected under this scheme will be required to undergo 15 days training in the various aspects of Poultry Farming. A unit of 500 birds will cost Rs. 28,000 approximately. This department will provide subsidy to the extent of 25 per cent i.e. 7,000 per unit. A loan amounting to Rs. 18,000 will be arranged through Banks Remaining amount of Rs. 3,000 will be arranged from the beneficiary from his own source. The loan will be repaid by the beneficiary in three equal instalments.

A sum of Rs. 2.10 lac has been approved to this Scheme during the 7th five year plan 1985—90. A sum of Rs. 0.35 lac is approved for 1987-88 for five units.

**FISHERIES (Rs. 3.37 LAKHS)****FH. 1. Intensive Fish Culture in village ponds (Rs. 0.67 lac) :**

It is a continuous scheme with objective of introducing composite fish culture in village ponds and forest check dams reservoir. During 1987-88, a sum of Rs. 0.67 lac is approved. Details of the scheme are as below:

**(i) Fish Culture in Old Ponds :**

25 acres of pondage area is a target under the 7th Five Year Plan under the composite fish culture. During 1987-88 five acres will be brought under this scheme. The village ponds will be leased out to Fish Farmer/Co-operative Societies/IRDP beneficiaries. These beneficiaries will be benefited as under :

- Grant-in-aid @ Rs. 500 per acre for repair and other works needed for basic development of the pond.
- Subsidy to the extent of 50 per cent of the total input or Rs. 2,000 per acre whichever is less.

The benefits of the scheme will be availed of by the entire community in the village, in particular, by way of incentive and ultimate sale of fish produce. Fish culture in forest reservoirs will be taken up departmentally.

**(ii) Fish culture in new ponds :**

15 acres new area available in the form of village ponds and forest reservoirs is the target of the 7th Plan for bringing under fish culture and during 1987-88, out of this, 3 acres will be brought under this scheme.

In this village ponds the agency which takes up the fish culture will be benefited as under :—

- (a) Grant-in-aid at the rate of Rs. 6,000 per acre to the Panchayat for renovation.
- (b) Subsidy at the rate of Rs. 2,000 per acre for inputs.

Fish culture in check dam reservoirs will be taken up departmentally.

**ESTABLISHMENT :**

The following posts approved for 1987-88 :—

Fishermen	3	Rs. 325—495
<b>Outlay and Targets</b>	<b>(Rs. in lac)</b>	
<i>Item</i>	<i>Outlay</i>	<i>Phy. targets</i>
1. Composite fish culture in old ponds	.. 0.13	5 acres
2. Fish culture in new ponds	.. 0.24	3 acres
3. Establishment	.. 0.30	
Total	.. <u>0.67</u>	

**FH. 2. Strengthening of the existing fish seed farm for intensive fish seed production (Rs. 0.60 lac) :**

This scheme was introduced to raise fish seed production to meet requirements of fish seed farm. One post of farm Superintendent has been created and filled to man the fish seed farm and Hatchery and maintenance of both during 1986-87 which will continue during 1987-88 and the post of Farm Assistant will be created/filled during 1987-88. The sum of Rs. 0.60 lac has been approved to cater of the expenditure on establishment and management/maintenance of fish seed farm/hatchery during the Annual Plan 1987-88 as under:—

Establishment	.. Rs. 0.40 lac
Maintenance	.. Rs. 0.20 lac

**FH. 3. Extension, Training, Education and Research (Rs. 1.00 lac)**

The objectives of the scheme is to give publicity in fish culture, impart training to the fish farmers/fisherman and to boost the activity in angling. The purpose will be achieved through arranging angling competition short training courses, distribution of literature, displaying exhibition/arranging film show and the feeding programme. Facilities to anglers/research scholars in the research laboratory and fish seed farm will be made available. Besides, aquarium will be set up to attract people and cultivate habits in them for this nutrient diet.

**Outlay and Physical Targets :**

	(Rs. in lacs)	
<i>Item</i>	<i>Outlay</i>	<i>Targets</i>
1. Arranging of Angling Competition	.. 0.15	1
2. Demonstration Feed Programme	.. 0.10	20
3. Training to fish farmer	.. 0.08	30
4. Training of fisherman	.. 0.12	1
5. Film Shows exhibition and Aquarium	.. 0.35	30
6. Chemical for Lab.	.. 0.10	—
7. Publicity, material and literature	.. 0.10	—
Total	.. <u>1.00</u>	

An outlay of Rs. 1.00 lac has been approved for Annual Plan 1987-88.

**FH. 4. Intensive fish culture in Sukhna Lake (Rs. 1.10 lac) :**

It is a continuous scheme with the main objective of fish production in the Sukhna Lake through adoption of various intensive measures. Present level of fish production is 100 kg. per hectare which can be raised to 200 Kg. per hectare. This objective can be achieved by introducing composite fish culture in Sukhna Lake. New varieties of fish like grass-carp, rohu, mrigal, catla and common-carp will be introduced. At present, 2.00 lacs fry is stocked annually which will be increased to 5.00 lacs.

Under this scheme, feed, fertilisers, equipment, operating materials will be purchased and proper check will be maintained for proper growth/diseases, congenial ecological biological conditions and conservative measures, etc. Intensive seed production methods like rearing of brood stock will be adopted. In addition, maintenance of old equipments viz. instruments boats, nets, etc., will be done. Besides, maintenance fish seed farm already established under scheme FH-II during 1986-87 will be done under this scheme. An outlay of Rs. 1.10 lac is approved for Annual Plan 1987-88 to be utilised as under :—

	(R . in lacs)
1. Maintenance of Seed farm	.. 0.40
2. Repair, etc.	.. 0.10
3. Purchase of of new equipment for adopting new technology	.. 0.60
	<hr/> 1.10 <hr/>

**FORESTRY AND WILDLIFE (Rs. 27.59 lacs)**

For the annual plan 1987-88, an outlay of Rs. 27.59 lacs is approved to implement the following schemes:—

**FT. 1. Forest Conservation and Development (Rs. 5.50 lacs) :**

It is a continuing scheme. The scheme provides execution of soil conservation works such as Spurs, Grade Stabilizer, etc. Survey and Demarcation of boundaries, construction of boundary pillars and plantation work for enriching the forests. Under this scheme Rs. 29.50 lacs have been approved for the 7th Plan 1985—90. A sum of Rs. 5.50 lac has been approved for Annual Plan 1987-88 to be utilised as given below :—

Serial No.	Item of Work	1987-88	
		Approved Outlay	Target
1	Spurs (Masonry)	0.50	8 Nos.
2	Spurs (Brushwood) and clearance of choe beds	0.05	100 Nos.
3	Grade Stabilizers	2.40	8 Nos.
4	Demarcation of boundary	0.10	10 Km.
5	Erection of boundary pillars	0.40	200 Nos.
6	Others	0.05	—
7	Enrichment Forestry	2.00	50 Ha.
Total		5.50	

**FT. 2. Plantation Scheme (Rs. 3.09 lacs) :**

It is a continuing scheme and provides for execution of afforestation works viz. energy plantation in failed patches and along Sukhna Choe and Patiali-ki-Rao where possible, Under this Scheme an outlay of Rs. 15.00 lacs stands approved for 7th Plan 1985—90.

The programmes approved for Annual Plan 1987-88 alongwith the financial requirements are given below :—

Serial No.	Item of Work	1987-88	
		Outlay approved	Targets
1	Plantation	3.09	75 Ha.
Total		3.09	

**FT. 3. Farm Forestry (Rs. 1.00 lac) :**

It is a continuing scheme and is intended to extend Forestry to individual farm land. To make this scheme more popular with the farmers it is proposed that the plantation along the field boundary of small farmers will be done free of cost the plants duly raised in Government nurseries are to be supplied to the public on subsidised rates. Preference will be given to fruit and fodder plants over conventional trees like Eucalyptus. Under this scheme Rs. 5.00 lacs have been approved for the 7th Five-Year Plan. A sum of Rs. 1.00 lac has been approved for Annual Plan 1987-88 and 1.20 lacs seedlings will be distributed to the public with this outlay.

**FT. 4. Communication and Building (Rs. 0.65 lac) ;**

It is a continuing scheme and provides for construction of new roads and causeways including repair of roads and inspection paths. Under this scheme Rs. 5.50 lacs have been approved for the 7th Five-Year Plan. An outlay of Rs. 0.65 lac is approved for the annual plan 1987-88, for the construction of new road (1 Km.) and repair of jeepable roads (4 km.) paths (10 km.) causeways etc.

**FT.5. Preservation of Wildlife (Rs. 17.00 lacs) :**

During the 7th Five-Year Plan the State Sector outlay for Wildlife Conservation Programme has been earmarked to the tune of Rs. 100.00 lacs. The following 4 schemes have been approved and the details of each scheme are given below :—

**(i) Development of Sukhna Wildlife Sanctuary (Rs. 14.30 lacs) :**

It is a continuing scheme. Under this scheme Rs. 56.00 lacs have been approved for the 7th Five Year Plan and provides for the execution of development works such as creation of groves strips of ever green trees, construction and improvement of water holes, watch towers effective protection to wildlife such as fencing, Arms to Staff, check posts etc., and amenities to staff such as officers/residential accommodation, bio-gas plants, Machinery and Equipment, Landscaping and Sprinkler irrigation will also be developed to provide better facilities to the visitors.

An outlay of Rs. 14.30 lacs has been approved for the Annual Plan 1987-88 which will be utilised as under :

Serial No.	Item of Work	(Rs. in lac)	
		1987-88	Target
1	Creation of Groves	3.00	100 Nos.
2	Creation of strip of evergreen trees	0.99	10 Km.
3	Contour Burning	0.01	20 Km.
4	Water holes	1.00	1 No.
5	Imp. of water holes	0.20	1 No.
6	Watch Tower	0.20	2 Nos.
7	Strengthening of B. Wire	0.20	2 Km.
8	Bio-Gas Plants	0.20	1 Nos.
9	Building	7.80	12 Nos.
10	Provision of water supply and electrification etc.	..	..
10	Machinery	0.10	..
11	Landscapping and Irrigation	0.40	..
12	Wages of labour engaged on entry gates	0.15	..
13	Mtsc.	0.05	..
Total		14.30	..

(ii) Wildlife Education and Interpretation Programme (Rs. 0.20 lac) :

It is a continuing scheme and aims to promote and support wildlife education in U.T. for wider appreciation and importance of wildlife to human beings. A sum of Rs. 15.00 lacs has been approved for the 7th Five-Year Plan 1985-90 and provides development of infrastructures like wildlife hall to accommodate library, museum, to hold conferences and audio-visual shows, wildlife, films, mobile van, film projector, Slides projector, Charts, Pumphlets exhibits, books binoculars and cameras etc., to involve the people to build up opinion in this regard. An outlay of Rs. 0.20 lacs is approved for annual Plan 1987-88 to develop the infrastructures as mentioned above etc.

(iii) Captive breeding and rehabilitation of endangered species (Rs. 2.00 lacs) ;

It is a continuing scheme. Under this scheme Rs. 15 lacs have been approved for the 7th Five-Year Plan 1985-90 and provide for captive breeding for spotted deer, black buck, Chinkara and wild birds such as pheasant and partridges etc. and their maintenance. Captivity will be in large enclosures in the shape of Safaries covering an area of 10 to 15 acres.

An outlay of Rs. 2.00 lacs is approved for Annual Plan 1987-88, to maintain the captivity animals, birds and to create the infrastructure for the introduction of other birds/animals.

(iv) Creation of Wildlife Wing (Rs. 0.50 lac) ;

It is a continuing scheme. Under this scheme Rs 14.00 lacs have been approved for the 7th Five-Year Plan 1985-90. A sum of Rs. 0.50 lac is approved for Annual Plan 1987-88 for creation of additional staff as under— :

Serial No.	Name of Post	Scale of Pay	No. of posts
1	Assistant	.. Rs. 570—1,080	1
2	Watchman/Chowkidar	.. Rs. 300—430	4
3	Animal Keeper	.. Rs. 300—430	3
4	Honorarium for Vety. Dr., Vety.Asstt. per month Rs. 200 + Rs. 50 fixed per month		

FT. 6. Exploitation of timber and Fuelwood (Rs. 0.35 lac) :

It is a continuing scheme. Under this scheme Rs. 6.85 lacs have been approved for the 7th Five-Year Plan 1985-90 and provides for the exploitation of dead, dying and other trees which are necessary for removal. Keeping in view of the silvicultural requirements, an outlay of Rs. 0.35 lacs is approved for the annual plan 1987-88.



## Cooperation (Rs 31.59 lakhs)

**C N 1 The Chandigarh State Cooperative Bank Ltd (1.00 lac) :**

In order to rehabilitate and to enable the bank to maintain its resources according to the statues of the R. B. I. and also to raise its borrowing capacity, Government participations in the shape of share capital has been provided in the 7th Plan to the tune of Rs. 5.00 lacs. Rs. 1.00 lacs has been approved as Share Capital for 1987-88.

**C N 2 Central Coop. Consumers Store Ltd (Super Bazar), Chandigarh :(Rs 5.00 lacs)**

The store was registered in 1965 and at present it has 8584 members. The main objects of the store are to protect the interest of the consumers who are exploited at the hands of unscrupulous traders, arranges essential commodities and other items for distribution among the consumers at reasonable rates through its 56 branches . . . The store in the seventh Plan proposed to open 25 branches, increase its storage capacity and purchase of new vehicles, for supplying the essential commodities in the rural/urban area. It has been provided Rs. 25.00 lacs as share capital in the 7th Plan and Rs. 5.00 lac in the Annual Plan 1987-88.

**CN 3 The Manimajra Cooperative Marketing cum-Processing Society Ltd , Chandigarh, (Rs 3 00 lacs).**

The Society has been distributing essential commodities and other consumer goods in the rural area through its 28 sale points. It is also a sole-distributor of Chemical Fertilizer and other Agriculture inputs and also allotted distribution of levy cement in the U.T. Chandigarh. The society is also an agent of Sohna Ghee of Markfed and also proposed to establish a Atta Chakki, Dal Mill and Oil Expeller, holding of L.P.G. Agency and install K. Oil pump in village Burail. In order to enable to society to under-take these additional activities Rs. 15.00 lacs has been provided in the 7th Plan and Rs. 3.00 lacs is approved in the Annual plan 1987-88.

**CN.4. Primary Coop. Agri. Service Societies (Rs. 0.30 lacs):**

In order to raise borrowing capacity and to strengthen the financial position of the said societies, it has been provided Rs. 1.50 lacs as share capital in the 7th Plan and Rs. 0.30 lac has been approved during the Annual Plan 1987-88.

**CN 5 Direction and Administration (Rs. 1.55 lac) :**

An outlay of Rs. 4.00 lacs has been approved in the 7th Five-Year Plan and Rs. 1.55 lacs has been approved in the Annual Plan 1987-88 for the following staff under the head strengthening of Cooperative Direction and Administration :—

Assistant	..	1
Clerks	..	2
Steno-Typist	..	1
Driver	..	1
Peon	..	1

**CN 6. The Chandigarh Cooperative Kitchen Garden Society Ltd., Chandigarh, (Rs. 0.25 lac) :**

In order to strengthen the financial base, it has been provided with Rs. 1.00 lac in the shape of outright grant during the 7th Five-Year Plan Rs. 0.25 lac has been approved in Annual Plan 1987-88 to enable it to further expand its activities.

**CN.7. Cooperative House Building Societies (Rs. 20.29 lacs) :**

In order to strengthen the financial base of these societies it has been provided Rs. 147.00 lac share capital during 1985—90 and Rs. 20.29 lacs has been approved during the Annual Plan 1987-88.

**CN.8. Cooperative Dairy Societies (Rs. 0.20 lacs) :**

In order to organise the owners of milch cattle so as to ensure optimum return to them and also to alleviate the hardship of the consumers it has been decided to organise Cooperative Dairy Societies on extensive scales. For Annual Plan 1987-88 a provision of Rs. 0.20 lac has been made.

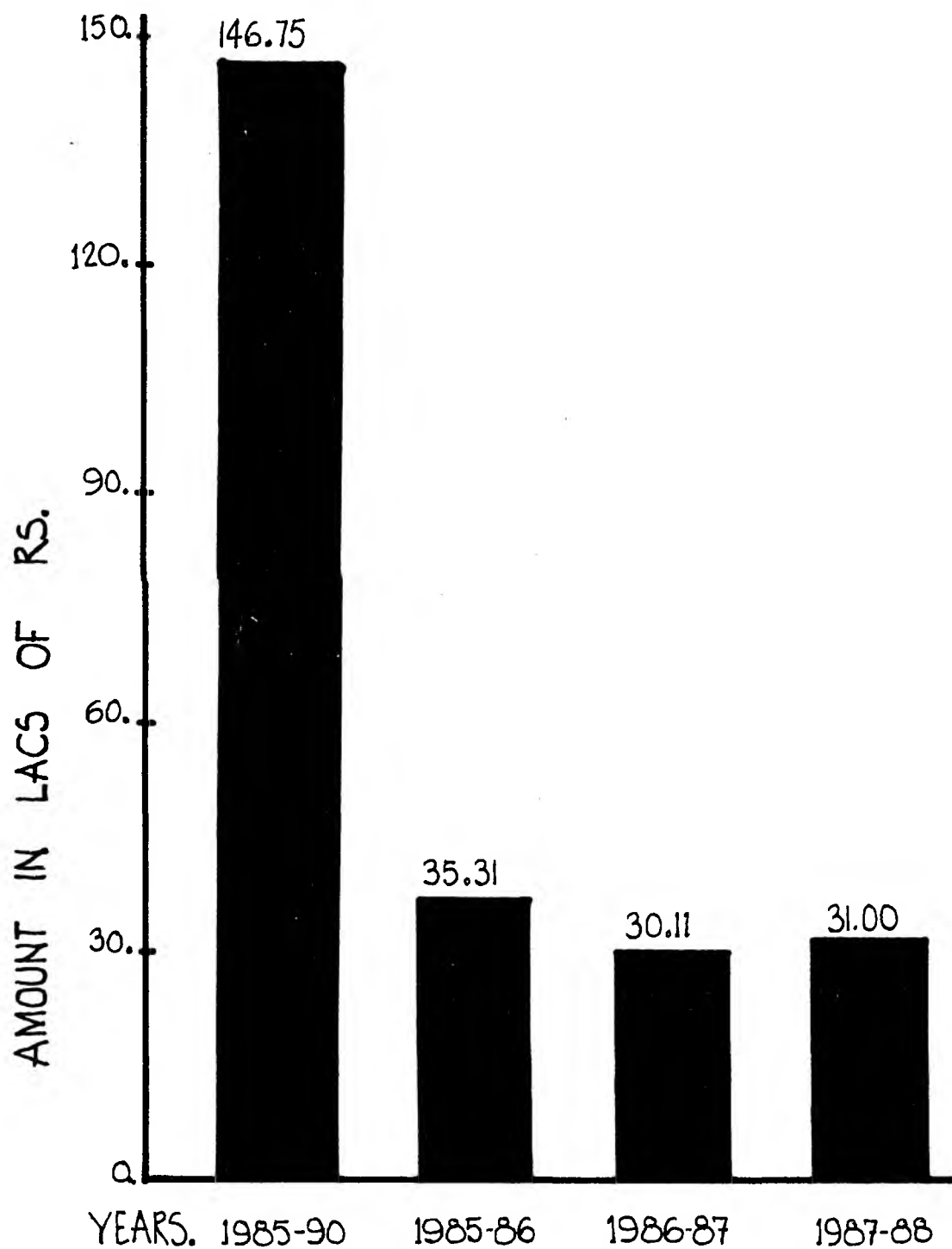
**RURAL DEVELOPMENT (Rs. 31.00 Lacs)****INTEGRATED RURAL ENERGY PROGRAMME (Nil)****COMMUNITY DEVELOPMENT (Rs. 31.00 lacs)**

During the Seventh Five Year Plan 1985—90, an outlay of Rs. 126.75 lakhs have been approved development of U'T. villages to complete the left out works. For the annual Plan 1987-88, an outlay of Rs. 31.00 lakhs is approved to implement the following schemes, as per amount noted against each :—

**OD-1 : Environmental Planning of U.T. Villages (Rs. 25.00 lacs)**

This is a continuing scheme. Under this schemes, development works such as providing sewerage system, disposal of storm water drainage, construction of multipurpose buildings of activity centres,

# U.T CHANDIGARH OUTLAY UNDER RURAL DEVELOPMENT



provision of drinking water supply, pavement of streets and construction of surface drains, provision of community latrines, metalling of circular roads, beautification of village ponds etc. are carried out in villages at the total Government cost in order to improve the sanitary conditions of the villages and their conversion into model ones.

Under this scheme, an outlay of Rs. 102.00 lakhs stands approved for the 7th Five-Year Plan period 1985—90.

In order to complete the left out works in villages, an amount of Rs. 25.00 lakhs is approved for annual plan 1987-88.

The outlay would be utilised as under :—

	(Rs. in lacs)
1. Funds earmarked for development of 4 villages i. e. Burail, Attawa, Buterla and Badheri ..	8.00
2. Funds earmarked for development of other villages. ..	16.20
3. Establishment (posts of Sectional Officer and SEPO already stand created under this scheme) ..	0.50
4. One post of Sub-divisional Engineer in the scale of Rs. 940—1850 ..	0.30
Total ..	25.00

#### CD-2. Social Education (Rs. 0.75 lac):

Under this scheme, art and craft centres are opened in villages for six months duration to impart training to village ladies and girls in tailoring, knitting, sewing embroidery etc. Grants to village Panchayats to meet 50% charges of pay of craft teachers appointed by them are given. The material i. e. sewing machines, knitting machines and other accessories is also purchased for the craft centres. In addition the posts of Co-operative Inspector and Naib-Tehsildar have also been created under this scheme.

An outlay of Rs. 5.00 lacs stands approved in the 7th Plan 1985—90.

An outlay of Rs. 0.75 lac is approved for the Annual Plan 1987-88. The outlay will be utilised for following purposes:—

1. Giving grant-in-aid to Panchayats to meet 50% pay of the craft teachers
2. Purchase of sewing/knitting machines for craft centres
3. Pay and allowances of posts of Coop. Inspector and Naib Tehsildar

Following targets will be achieved with the utilisation of this amount :—

Item	Unit	Target	
		7th Plan 1985—90	Annual Plan 1987-88
Opening of Art and Craft Centres ..	Nos.	110	22

#### CD-3. Strengthening of Panchayati Raj Institutions (Rs. 1.25 lacs)

In the 7th Plan 1985—90, an outlay of Rs. 6.25 lakhs was approved for giving *ad hoc* grants to the Panchayati Raj institutions. For the Annual Plan 1987-88, an outlay of Rs. 1.25 lacs is approved. The amount will be utilised as under :—

	Rs
(i) Grant to Zila Parishad ..	0.25 lac
(ii) Grant to Panchayat Samiti ..	1.00 lac
Total ..	1.25 lac

**CD-4. Applied Nutrition Programme (Rs. 1.90 lacs) :**

This is also a continuing scheme. The objective of the scheme is to educate the village community for better awareness of good food habits, healthy nutrition and to provide necessary training and organisational facilities for propagating the importance of balanced diet.

In view of the importance and usefulness of the scheme, the scheme was approved for 7th Plan 1985-90 with an outlay of Rs. 7.00 lakhs.

For the annual Plan 1987-88, an outlay of Rs. 1.90 lacs is approved under this scheme. This amount will be spent as under :-

(1) Development of nursery for supply of fruit plants to rural people, free of cost	..	0.80 lac
(2) Supply of kitchen garden packets free of cost for setting up small kitchen gardens	..	0.06 lac
(3) Arranging demonstrations of feeding programme	..	0.05 lac
(4) Supply of 12 poultry birds, free of cost, with Rs. 100 as subsidy for feed/medicines	..	0.14 lac
(5) Diesel/repair charges of ANP Jeep	..	0.15 lac
(6) Establishment (Pay of 3 Gram Sevikas and on Gram Sewak)	..	0.50 lac
(7) Pay and allowances of one post of Mukhya Sevika in the pay scale of Rs 570-1080,	..	0.20 lac
<b>Total</b>	..	<b>1.90 lakhs</b>

With the utilisation of these funds, the following targets will be achieved :-

S. No.	Item	Unit	Target	
			7th Plan 1985-90	Annual Plan 1987-88
1	Supply of fruit plants	(i) No. of plants	90,000	18,000
		(ii) No. of benef.	5,000	1,000
2	Supply of Kitchen garden packets	(i) No. of packets	6,000	1,200
		(ii) No. of benef.	3,000	600
3	Arranging demonstrations of feeding programme	No.	125	25
4	Supply of poultry birds and Rs. 100 as subsidy for feed/medicines	No. of benef.	500	100

**CD-5. Promotion and Strengthening of Mahila Mandals (Rs. 0.50 lac) :**

This is also a continuing scheme. There are 22 Mahila Mandals in U.T. villages, which are registered under the Societies Registration Act. In order to assist these Mahila Mandals to undertake very important socio-economic and income-generating activities like garment-making, Soap-making, knitting, purchase of utensils, furniture (tents, kanats, chairs etc.) this scheme was prepared and included in the 7th Plan 1985-90, with an outlay of Rs. 2.20 lakhs

For the Annual Plan 1987-88, an outlay of Rs. 0.50 lac is approved. The amount will be utilised by giving grants-in-aid to 5 Mahila Mandals for socio-economic and income-generating activities.

**CD-6. Training of Associate Women Workers (Rs. 0.14 lacs) :**

This is also a continuing scheme. Under this scheme associate women workers are imparted training in Home Science College, in the following :-

- (i) health, child care and nutrition including nutritive cooking for preparing balanced diet for the family ;

- (ii) house cleanliness and environmental sanitation including interior decoration. Awareness of Malaria and fly control ;
- (iii) need for avoiding wasteful expenditure on rituals;
- (iv) importance of informal education of adults who could not get opportunity of proper schooling ;
- (v) importance of education for children between age-group of 6 to 11 years ;
- (vi) house economics and small saving.

The training is of one week duration and Rs. 20 per trainee per day are given as stipend and food charges as under :—

Stipend charges per trainee per day	..	Rs. 15
Food charges per trainee per day	..	Rs. 5

For the 7th Plan 1985—90, an outlay of Rs. 0.70 lakh stands approved under this scheme.

For the Annual Plan 1987-88, an amount Rs. 0.14 lac is approved.

Following physical targets will be achieved with the utilisation of this amount :—

Item	Unit	Target	
		7th Plan 1985—90	Annual Plan 1987-88
Imparting training to associate women workers	.. Nos.	500	100

#### CD-7. Strengthening of Block Office Staff (Rs. 1.00 lac) :

In view of the shortage of the ministerial staff in the block office, the following posts were approved in the 7th Plan 1985—90 :—

Name of post	Number of posts	Pay scale
1. Superintendent	.. 1	Rs. 620—1,200
2. Assistant	.. 1	Rs. 570—1,080
3. Clerks	.. 2	Rs. 400—600

Accordingly, a provision of Rs. 3.00 lakhs was made in the 7th Plan 1985—90 to meet the pay and allowance of these posts.

A provision of Rs. 1.00 lakh is approved for the Annual Plan 1987-88, to meet the pay and allowance of these posts.

#### CD-8. Maintenance of Assets created in Rural Area (Rs. 0.46 lakh) :

In U.T. villages, various assets such as metalled roads, flush-type latrines, activity centres, renovated ponds with retaining walls, paved streets and surface drains, public stand posts for water supply etc have been created.

For the maintenance of Assets an outlay of Rs. 0.46 lakh is approved in the Annual Plan 1987-88

### III. SPECIAL AREA PROGRAMME

No outlay is proposed for special Area Programmes for the Annual Plan 1987-88 and there is no provision for them in Union Territory, Chandigarh.

## IV. IRRIGATION AND FLOOD CONTROL —(Rs. 26.00 lacs)

## Mimor Irrigation (Rs 26.00 lacs)

**MI-1. Construction of Deep Bore Tubewells (Rs. 26.00 lacs) :**

For the year 1987-88, an outlay of Rs. 26.00 lacs is approved to be spent for the completion of continuing/new schemes. A target of 60 hectares of land is proposed to be brought under irrigation.

*Continuing Scheme*—(i) Providing irrigation facilities to village Khuda Lahora (PartV).

(ii) Providing irrigation facilities to village Kaimbwala (Part. IV).

*New Scheme*—(i) Providing additional irrigation facilities to village Kaimbwala (PartV).

(ii) Providing additional irrigation facilities to Village Kajheri (PartII).

(iii) Providing additional irrigation facilities to Village Sarangpur (PartVI).

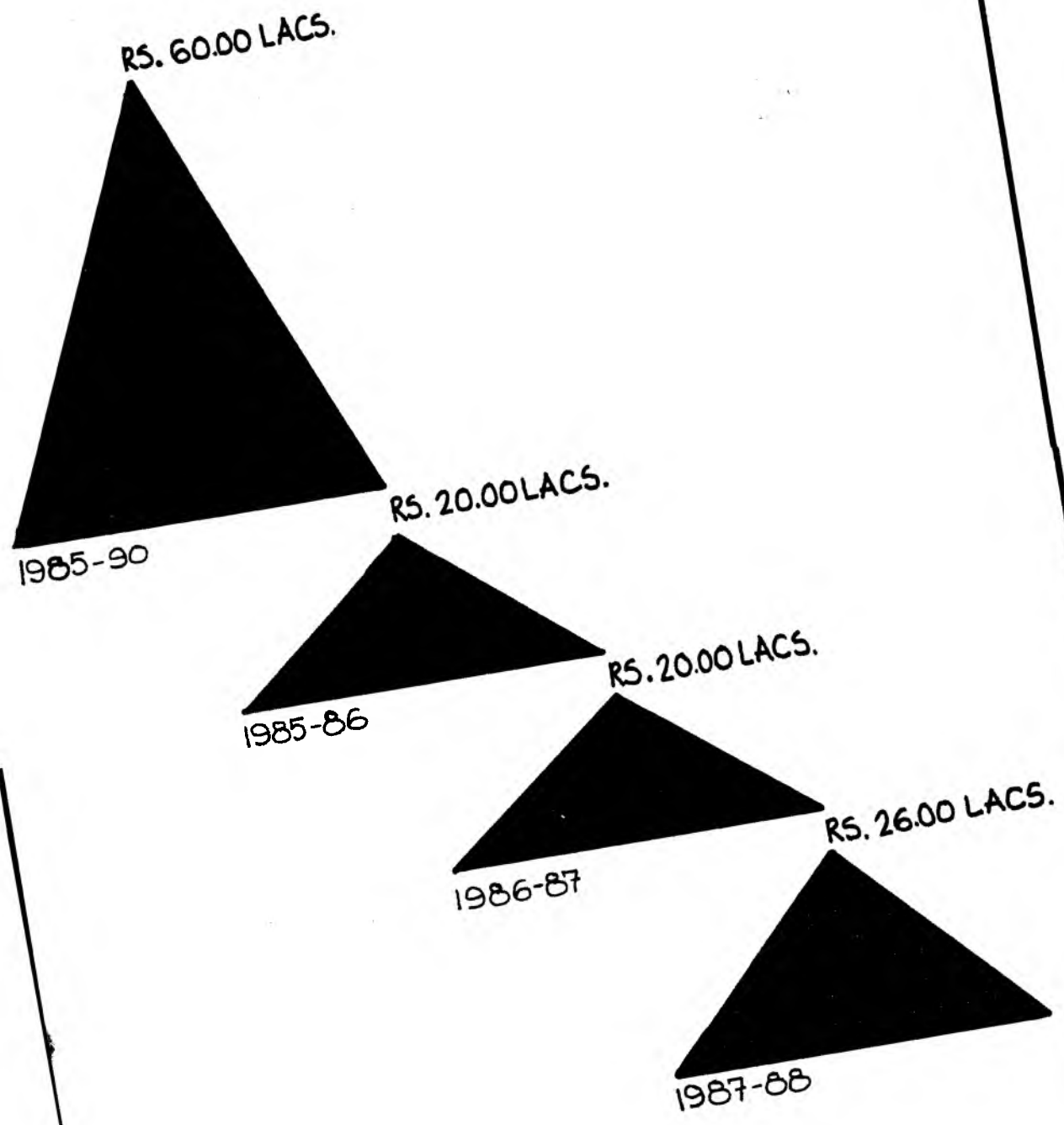
(iv) Providing additional irrigation facilities to village Khuda Lahora (PartVI).

(v) Providing additional irrigation facilities to Village Manimajra (PartVII).

**MI-2. Utilisation Sullage Water (Nil) :**

No outlay proposed for Annual Plan, 1987-88

# U.T CHANDIGARH OUTLAY UNDER IRRIGATION



# U.T CHANDIGARH

## OUTLAY UNDER POWER

1985-90	RS. 2038.14 LACS.	1985-86	RS. 575.84 LACS.
		1986-87	RS. 627.00 LACS.
		1987-88	RS. 721.70 LACS.



**V. CAPITAL (Rs. 722.00 lacs)**

**Power (Rs. 721.70 lacs) :**

The outlay approved for the year 1987-88 is Rs. 721.70 lacs and the salient works proposed to be executed against this outlay is as under :

**P.1 : 220 KV Works (Rs. 79.00 lacs) :**

**P.1 (i) : 220 KV Sub-Station S.A.S. Nagar (Rs. 14.00 lacs) :**

An outlay of Rs. 14.00 lac has been approved for the year 1987-88. This amount will be deposited after getting the final accounts from P.S.E.B. authorities.

**P.1 (ii) : 220 KV Single Circuit Transmission line from Ganugwal to S.A.S. Nagar (Mohali) (Rs. 60.00 lacs)**

One No. 100 MVA 220/66 T.V. Transformer at 220 K.V. Sub-Station, S.A.S. Nagar was to be fed by tapping the existing 220 K.V. Ganguwal-Abdullapur Transmission line. According to the report of the Task Force, Power supply to limited extent of 15 M.V.A. was to be supplied to U.T. Chandigarh from this existing circuit without adversely affecting the supply condition of the area being fed from this line. But thereafter the proposal was modified as the various partners of B.B.M.B. did not agree for the tapping of this line. Now the supply has been given by P.S.E.B. by extending its existing system as a short gap arrangement and ultimately 220 K.V. Sub-station Mohali will be fed by laying separate 220 K.V. line from Ganguwal to S.A.S. Nagar. An outlay of Rs. 60.00 lacs has been made for the Annual Plan 1987-88.

**P.1(iii) : Ropar-Pinjore-Chandigarh Subsidiary Project (Rs. 5.00 lacs) :**

This work has already been completed but details of expenditure are still awaited. The provision to balance amounting of Rs. 22.52 lacs exists in the 7th Plan scheme, out of which Rs. 5.00 lacs has been approved for the Annual Plan 1987-88 for making payment for the works covered under this nomenclature after getting the final accounts.

**P.2 : 66 K.V. Works (Rs. 235.00 lacs)**

(i) **66 K.V. Sub-Station Sector 52.**—The work of 66 K.V. Sub-Station with an installed capacity of  $1 \times 10/12.5$  M.V.A. has been completed and the sub-station stands energised. The 2nd transformer is likely to be erected shortly. The estimated cost approved in the 6th Plan scheme was Rs. 164.25 lacs, out of which amount of Rs. 114.43 lacs was spent upto the end of the 6th five year plan. The amount approved in the 7th Plan scheme is of the order of Rs. 45.65 lacs. A sum of Rs. 24.00 lacs was approved for the Annual Plan 1986-87 but our anticipated expenditure shall be Rs. 9.46 lacs for the 1986-87 and Rs. 9.00 lacs for 1987-88. The B.B.M.B. has been asked to render the accounts. An outlay of Rs. 9.00 lacs has been approved for the Annual Plan 1987-88.

(ii) **66 K.V. Single Circuit line on Double Circuit towers from S.A.S. Nagar to Sector 52 including 66 K.V. underground Cable.**—The estimated cost of laying of 66 K.V. underground cable from sector 39 to Sector 52 is Rs. 273.00 lacs. There was a budget allotment of Rs. 179.00 lacs for the Annual Plan 1985-86 but during annual plan 1986-87 discussions, the same amount was reduced to Rs. 54.00 lacs keeping in view that major portion of line shall be laid during 1986-87 and accordingly Rs. 215.00 lacs was allotted for annual plan 1986-87. The actual expenditure incurred during 1985-86 was Rs. 125.15 lacs instead of Rs. 54.00 lacs as more quantity of material than expected was received during that plan period] and secured advances had to be released. Accordingly instead of Rs. 215.00 lacs allotted for 1986-87 anticipated expenditure shall be Rs. 151.20 lacs for 1986-87. A sum of Rs. 11.00 lacs has been approved for the Annual Plan 1987-88 for releasing the payment against the security.

(iii) **66 K.V. Single Circuit line on D/C towers from S.A.S. Nagar to Sector 12 and elevation of 33 K.V. Sub-Station Sector 12 to 66 K.V. level.**—An amount of Rs. 161.72 lac has already been deposited against the up-dated estimated cost of Rs. 211 lacs received from B.B.M.B. The demand for the financial year 1986-87 has been revised to Rs. 54.34 lacs instead of Rs. 20 lacs as anticipated to be deposited with B.B.M.B.. For Annual Plan 1987-88 an outlay of Rs. 18.00 lacs has been approved.

(iv) **Providing  $1 \times 12.5$  M.V.A. 66/11 K.V. Sub-Station at Sector 39.**—The estimated cost for his work is amounting to Rs. 121.0 lacs out of which Rs.60.00 lacs has already been deposited to P.S.E.B. i.e. constructing agency to whom the work has been allotted. The revised provision for 1986-87 is amounting to Rs. 32.34 lacs. Accordingly, an outlay of Rs. 5.00 lac has been approved for Annual Plan 1987-88.

(v) **Providing  $2 \times 16/20$  M.V.A. 66/33 K.V. Transformer at 66 K.V. Sub-Station Sector 52.**—The work of providing 66/33 K.V. Transformers at 66 K.V. Sub-Station Sector 52 has been entrusted upon P.S.E.B. and a sum of Rs. 40.00 lacs has been deposited upto 31st March, 1986. It is anticipated that amount of Rs. 25.86 lacs will be deposited with P.S.E.B. by the close of the financial year 1986-87 instead of Rs. 20.00 lacs. Accordingly, a sum of Rs. 22.00 lacs has been approved for Annual Plan 1987-88.

(vi) **Providing  $2 \times 12.5$  M.V.A. 66/11//K.V. Sub-Station at Industrial Area Phase II.**—The Planning Commission during Annual Plan 1985-86 discussions has approved the erection of 66 K.V. Sub-Station at Industrial Area Phase II by elevating the existing 33 K.V. Sub-Station. The targetted date for completion of this work is 1988-89. Accordingly a provision of Rs. 55.00 lacs has been approved for the year 1987-88.

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(vii) **Providing 66 K.V. D/C underground cable from 66 K.V. Sub-station Sector 52 to Industrial Area Phase II.**—So as to feed 66 K.V. Sub-Station, Industrial Area Phase II, a provision of 66 K.V. Underground cable has been made from 66 K.V. Sub-Station, Sector 52 to Industrial Area Phase II. Since this sub-station falls within the city limit and as per Architectural requirement of the city no overhead line can be erected within the city limit. Accordingly, provision of underground 66 K.V. cable has been made to feed this sub-station. The tentative estimated cost of this work is Rs. 420 lacs for single circuit out of which a sum of Rs. 115.00 lacs has been approved for the financial year 1987-88.

**P.3 : 33 K.V. Works (Rs. 108.00 lacs) :**

(i) **33 K.V. Sub-Station Sector 17 and Sector 34.**—The work of providing 33 K.V. Sub-station sector 17 and sector 34 has been entrusted upon P.S.E.B. and a sum of Rs. 50.00 lacs has been deposited with them during 1985-86. In the initial stage it has been proposed to provide one Number 10 MVA 33/11 K.V. Transformer alongwith one No. incoming and one number outgoing bay and 2nd transformer shall be added as and when the additional load will come up. For the Annual Plan 1987-88 the approved outlay is Rs. 8.00 lacs against these sub-stations.

(ii) **33 K.V. Underground line from 66 K.V. Sub-Station Sector 52 to proposed 33 K.V. Sub-station Sector 34 and from 33 K.V. Sub-Station Sector 34 to proposed 33 K.V. Sub-station Sector 17 to sector 18 and Back to Sector 52. From 66 K.V. Sub-station, Sector 28 to 33 K.V. Sub-station Sector 18 and from 66 K.V. Sub-station Sector 52 to 33 K.V. Sub-station Sector 39, 33 K.V. Overhead line from 66 K.V. Sub-station Sector 28 to 33 K.V. Sub-station Manimajra.**—So as to feed 33 K.V. Sub-station sector 17 and Sector 34 it has been proposed to lay 33 K.V. Underground Cable from 66 K.V. Sub-station Sector 52. A sum of Rs. 300.00 lacs has already been approved in the 7th Plan scheme by the Planning Commission for laying of 33 K.V. Underground cables and overhead lines. A sum of Rs. 100.00 lac has been approved for the year 1987-88 for laying of 33 K.V. underground cable from Sector 52 to Sector 34 to Sector 17 to Sector 18.

**P.4 : 11 K.V. Works (Rs. 140.00 lacs) :**

A provision has been made to create 50 Nos. 11 K.V. Indoor Sub-Stations, 150 Nos. Pole mounted Sub-stations and erection of 180 Kms. of 11 K.V. lines during the 7th Plan period at an estimated cost of Rs. 620.00 lacs. The anticipated expenditure for the year 1986-87 is Rs. 122.18 lac. For the year 1987-88, it has been decided to provide 13 Nos. Indoor Sub-Stations, 30 Nos. Polemounting Sub-station and erection of 35 Kms. of 11 K.V. lines at an estimated cost of Rs. 140.00 lacs. An outlay of Rs. 140.00 lac has accordingly been approved for Annual Plan 1987-88.

**P.5 : L.T. Works (Rs. 79.70 lacs) :**

In the scope of 7th five year plan for L.T. works it is planned to erect 200 Kms. of L.T. lines and release of 30,000 Nos. new service lines and meters at an estimated cost of Rs. 320.69 lacs. The anticipated expenditure for the year 1986-87 is Rs. 71.44 lacs. A provision has been made to erect 40 Kms. of L.T. lines and to release 5,500 General Service connections and 500 Industrial connections during 1987-88 at an estimated cost of Rs. 79.70 lacs. Accordingly, an outlay of Rs. 79.70 lac has been approved for Annual Plan 1987-88.

**P.6 : System Improvement (Rs. 50.00 lacs) :**

A sum of Rs. 50.00 lacs has been approved for the Annual Plan 1987-88 for the purpose of augmentation of L.T. lines and replacement of service mains etc.

**P.7 : Street Lighting (Rs. 5.00 lacs) :**

There is a provision to install 6000 Nos. Street light points in the 7th Plan period at an estimated cost of Rs. 26.72 lacs. The anticipated expenditure for the year 1986-87 is Rs. 5.05 lacs. For the year 1987-88, 1200 Nos. Street light points are proposed to be provided at an estimated cost of Rs. 5.00 lacs. Accordingly, an outlay of Rs. 5.00 lac is approved for the Annual Plan 1987-88.

**P.8 : CIVIL WORKS (Rs. 15.00 Lac.)**

There is a provision of Rs. 90.00 lacs for the 7th Plan period for the purpose of providing Indoor Sub-Station buildings and residential quarters. For the Annual Plan 1987-88, Rs. 15.00 lac. has been approved for various residential and non-residential buildings.

**P.9 : General T and P Including Vehicles (Rs. 10.00 lacs.) :**

There is no change in the demand of T & P articles for the current financial year and the funds allocated for this purpose shall fully utilised. For the Annual Plan 1987-88 a sum of Rs. 10.00 lac has been approved for various T & P articles including vehicles.

Out of the approved outlay of Rs. 721.70 lacs for Annual Plan 1987-88, an amount of Rs. 70.00 lacs is meant for establishment for execution of plan schemes approved under Power Sector for Annual Plan 1987-88. The detail of existing and additional sanctioned posts is as under :-

### Establishment Component

#### Existing Staff

Serial No.	Name of post	No. of posts	Scale of Pay
1	Executive Engineers	2	Rs. 1,400—2,100
2	Assistant. Executive Engineers	4	Rs. 1,000—1,850 (Rs. 1,700—2,000 S. G.)
3	Assistant. Engineers	3	Rs. 1,000—1,850
4	Head Draftsman	2	Rs. 700—1,200
5	Junior Engineer II	16	Rs. 700—1,200
6	U. D. C.	9	{ Rs. 510—800 Rs. 525—900 Rs. 570—1,080
7	L. D. Cs.	7	Rs. 400—600
8	Head Clerk	1	Rs. 620—1,200
9	Divnl. Accountant	1	Rs. 425—700 (Central Scale)
10	Steno-typists	2	Rs. 400—600 + Rs. 25 S. P.
11	Cable Jointers	2	Rs. 620—1,200
12	Draftsmen	2	Rs. 570—1,080
13	Tracer (Now J. D. M.)	1	Rs. 430—800
14	Linesmen	7	Rs. 450—800
15	A. F. M. (now Foremen)	4	Rs. 700—1,200
16	Pick up Drivers	6	Rs. 400—800
17	Chowkidars	10	Rs. 300—430
18	Peons	12	Rs. 300—430
19	Blacksmiths	4	Rs. 400—600
20	Truck Cleaner	1	Rs. 300—430
21	S. S. O.	1	Rs. 700—1,200
22	S. S. As.	7	Rs. 450—800
23	Oil and Cleaner	1	Rs. 350—600
24	Electrician	1	Rs. 400—800
25	A. L. M. /T. Mates	8	{ Rs. 400—600 Rs. 300—430

#### Additional Posts

1	Superintending Engineer	1	Rs. 2,100—2,500
2	Executive Engineers	1*	Rs. 1,400—2,100
3	Assistant. Executive Engineer	4*	Rs. 1,000—1,850
4	Assistant. Engineer	3	Rs. 1,000—1,850

Serial No,	Name of post	No. of posts	Scale of Pay
5	Junior Engineers I	5	Rs. 800—1,400
6	Junior Engineers II	26	Rs. 700—1,200
7	Linesmen	81	Rs. 450—800
8	Assistant. Linesmen	109	Rs. 400—600
9	Sub-Station Attendants	83	Rs. 450—800
10	Oil Cleaners	2	Rs. 350—600
11	Trade Mates	10	Rs. 300—430
12	Revenue Acctt.	3	Rs. 750—1,300
13	Upper Division. Clerks	16	Rs. 510—1,080
14	Lower Division Clerks/Steno-typists	32	Rs. 400—600*
15	Cashiers (L.D.C. with S. P.)	9	Rs. 400—600*
16	Meter Readers	12	Rs. 400—600
17	Bill Distributors	6	Rs. 325—495
18	Peons	16	Rs. 300—430
19	Chowkidars	7	Rs. 300—430
20	Sub Station. Operator	1	Rs. 700—1,200
21	Foreman	4	Rs. 700—1,200
22	Electrician	1	Rs. 400—800
23	Drivers	6	Rs. 400—800
24	Senior Scale Steno	1	Rs. 600—1,120*
25	Circle H. D. M.	1	Rs. 800—1,400
26	Draftsman	1	Rs. 570—1,080
27	Jr. Draftsmen	3	Rs. 430—800
28	Havaldar	1	Rs. 325—495*
29	Superintendent	1	Rs. 800—1,400
30	Circle Assistants	4	Rs. 570—1,080
31	Internal Auditors	3	Rs. 620—1,200
32	Test Inspectors	5	Rs. 700—1,200
33	Meter Mechanics	5	Rs. 400—660
34	Laboratory Attendants	9	Rs. 325—495

\*The following posts have the special pay attached to the relevant scales as per details below:—

1. Superintending Engineer, Rs. 250 per mensem
2. Executive Engineer (Works) Rs. 200 per mensem
3. Assistant. Executive Engineer (System Imp.) Rs. 200 per mensem
4. Cashier Rs. 30 per mensem
5. Steno -typist, Rs. 25 per mensem
6. Havaldar, Rs. 30 per mensem
7. Senior. Scale Grapher, Rs. 40 per mensem

**Non-Conventional Sources of Energy (Rs. 0.30 lac) :****Sale and Promotion of Solar Cookers in Union Territory, Chandigarh (Rs. 0.30 lac) :**

The Solar Cookers performs all the functions of conventional Pressure Cooker. The food cooked by the solar cooker is hygienic and nutritious because all the vitamins, minerals and flavours are preserved. Thus, the use of solar cooker is rewarding both from the point of view of flavour of food and that of saving of conventional fuel.

The Commission for Additional Source of Energy (CASE), Department of Non-Conventional Energy Sources has approved the scheme for the manufacture/distribution of solar cookers throughout the country at subsidised cost. According to this, the Government of India provide subsidy at 33 $\frac{1}{3}$ % of the cost of the solar cooker subject to a maximum of Rs. 150 per solar cooker. The scheme for providing additional subsidy @ Rs. 100 per solar cooker by the Chandigarh Administration over and above the Central subsidy was formulated. This additional subsidy has further been enhanced to Rs. 150 per solar cooker by the Chandigarh Administration to bring at par with the subsidies being provided by the neighbouring States of Punjab and Haryana. This scheme shall be implemented by the Chandigarh Industrial and General Development Corporation Ltd.

A target of sale of 200 solar cookers is fixed for the year 1987-88. Accordingly an outlay of Rs. 0.30 lac for providing additional subsidy @ Rs. 150 per solar cooker is approved under this scheme in the A.P. 1987-88

## VI. INDUSTRY AND MINRAIS (Rs. 34.00 lac) :

### I. Village and Small Industries :

#### IN. 1. Small Scale Industries :

##### IN.1.1. Investment in Chandigarh Industrial and General Development Corporation Ltd. (Rs. 9.00 lac) :

Keeping in view that the Corporation have to invest huge capital towards construction of industrial sheds, buffer stocking of raw material for supply to the S.S.I. units and for other development schemes for which finances are mainly arranged from the Scheduled Banks in the form of term loan, an outlay of Rs.50.00 lac was approved by the Planning Commission for investment in the Chandigarh Industrial and General Development Corporation Ltd. in the 7th five year plan 1985—90 @ Rs. 10.00 lac per annum

The Corporation propose to construct 33 industrial sheds at an estimated cost of Rs. 56.10 lac, during 1987-88. Out of this, they are likely to raise a term loan of Rs. 42.08 lac from the financial institutions/banks and the remaining amount of Rs. 14.02 lac has to be contributed by the Corporation from its own resources. Accordingly, an outlay of Rs. 9.00 lac has been approved for Annual Plan 1987-88 for payment as Share Capital to the said Corporation.

##### IN. 1.2. : Industrial Development-cum-Service Centre (Rs. 8.00 lac) :

This Administration established an Industrial Development-cum-Facility Centre through Chandigarh Industrial and General Development Corporation wherein common facilities like heat treatment ; chemical analysis ; testing etc. are being provided to the S.S.I. units.

The Planning Commission approved an outlay of Rs. 40.00 lac for providing additional plant and machinery in the above said Centre in the 7th Five-Year Plan 1985—90 for providing additional common service facilities to S.S.I. units of U.T., Chandigarh. The Corporation has decided to purchase of a Wire Cut Machine and a Vertical Milling Machine at a total estimated cost of Rs. 16.00 lac. These machines are likely to be installed by the end of year 1986-87. However, additional plant and machinery for giving new technology, shall continue to be provided to the Industrial Development-cum-Facility Centre. It is proposed to purchase :—

- (i) Spectroscopic Metallurgical Analysis Instrument :
- (ii) Magnetic Crack Detector (Magnaflux) Metallurgical Microscope, Mataspot, Direct Silicon Tester, Torsion Testing Machine, Rubber Hardness Tester, Drinell Hardness Tester etc.

at a total estimated cost of Rs. 11.75 lac during the year 1987-88. Accordingly provision of Rs. 8.00 lac has been made in the Annual Plan 1987-88 for this purpose.

##### IN.1.3 : Fairs and Exhibitions (Rs. 1.00 lac) :

With a view to give wider publicity of the industrial products being manufactured by the various concerns throughout India, the Central Government arrange International Trade Fairs every year. The department has been encouraging the small scale industrial units of Chandigarh through the Chandigarh Industrial and General Development Corporation Ltd., for participation in these fairs by providing facilities of free transport ; rent free space etc. for display of their products in these fairs/exhibitions from 1980-81 onwards. A sum of Rs. 5.00 lac has been approved in the 7th Five Year Plan for allowing these facilities to continue.

These facilities shall, therefore, continue to be provided to the SSI units during 1987-88. Accordingly a sum of Rs. 1.00 lac has been provided in the Annual Plan 1987-88.

##### IN.1.5 Setting up of Quality Marking Centre for Unit Manufacturing Electrical Appliances : (Rs. 1.50 lac):

In order to implement the Government of India Household Electric Appliances (Quality Control) Order, 1981, a scheme for the setting up of Quality Marking Centre for electrical goods in Union Territory of Chandigarh on the pattern of other States/U.Ts. was formulated and included in the 7th Plan. According to this order, the samples are to be drawn from the manufacturers and dealers of electrical goods and are to be tested in standard Laboratory for its quality as per ISI specifications.

An outlay of Rs. 2.00 lac has been approved by the Planning Commission under this scheme for the 7th Five Year Plan 1985—90.

For this purpose, a Quality Marking Centre where the facilities of Laboratory for testing of electrical appliances seized from the traders/manufacturers will be provided, has to be established. The minimum requirement of staff strength for the smooth running of this Centre is as under :—

- |  |        |
|--|--------|
| (i) Technical Officer in the scale of Rs. 700—1,200  | .. One |
| (ii) Laboratory Assistant in the scale of Rs. 400—600  | .. One |
| (iii) Assistant in the scale of Rs. 570—1,080 for processing and dealing the cases and their follow up | .. One |
| (iv) Clerk-cum-typist in the scale of Rs. 400—600  | .. One |
| (v) Peon in the scale of Rs. 300—430   | .. One |

Accordingly an outlay of Rs. 1.50 lac (Rs. 1.00 lac for salary of staff and office contingencies including expenditure on samples likely to be seized from the traders/manufacturers and Rs. 0.50 lac for the purchase of Laboratory equipment under Capital Head) has been provided in Annual Plan 1987-88.

#### **IN 1.7. Construction of Multipurpose Industrial Community Centre (Rs. 9.00 lac) :**

A scheme for the construction of a Multipurpose Industrial Community Centre where the facilities of Library, Civil Dispensary, Conference Hall for holding the meetings and short term training courses, Information Centre for displaying the industrial products etc. are to be provided, was got approved with an outlay of Rs. 25.00 lac from the Planning Commission in the 7th Five Year Plan. This is a continuing scheme and an outlay of Rs. 9.00 lac has been approved for this purpose in the Annual Plan 1987-88.

#### **IN.1.8 Scheme for providing subsidy for the setting up of Anti-pollution control devices (Rs. 0.50 lacs) :**

The Small Scale industrial units generally do not have the skill to plan the treatment of their effluents nor such units are conscious of the need for doing such treatment. As this activity is neither of productive nature nor of remunerative character, the units do not feel the necessary to treat effluents but with the coming into force of the Water and Air Pollution Control Act it has become obligatory on the part of the industrial units to undertake the treatment of trade effluents in accordance with the provisions thereof.

With a view, to help the small scale industrial units in Union Territory, Chandigarh implementing the provisions of the Act, it is proposed to grant them the subsidy to the extent and in the manner specified below :—

- (i) 80% of the amount of fee paid to the technical consultants towards the fees for preparation of feasibility/project reports for the treatment disposal and control of water pollution as regards sewerage and trade effluents connected with a small scale industrial units or Rs. 2,500 which ever is less.
- (ii) 50% of the cost of civil work, plants, machinery and equipment for treatment of effluents and testing equipment for controlling and monitoring pollution or Rs. 10,000 which ever is less.
- (iii) Subsidy @ 150 per technical person per month upto the maximum of 2 persons engaged by the SSI Unit for a period not exceeding 3 years from the date of commissioning of plant shall be paid provided that the person (s) so engaged shall be an environmental engineer or technologist having minimum qualifications of Diploma in Civil Mechanical, Electrical or Chemical Engineering/Technology or a Scientist who is at least a Graduate in Science with sufficient experience in the working and maintenance of plant and machinery installed for water pollution control.

According to the above proposal the unit can claim a maximum subsidy of Rs. 16,100 per unit per year. A sum of Rs. 50,000 has been provided for giving subsidy to the small scale industrial units during the year, 1987-88 in the manner prescribed above.

**IN.2. : Handloom Industries (Nil)**

**IN.3. : Handicrafts Industries (Nil)**

**IN.4. : Khadi and Village Industries :**

**IN.4.1. : Grant-in-aid to U.T. Khadi and Village Industries Board, Chandigarh for its strengthening (Rs. 1.00 lac) :**

The main functions of U.T. Khadi and Village Industries Board, Chandigarh are to develop "Village Industries" falling under the purview of Khadi and Village Industries Commission in the entire Union Territory, Chandigarh. For this purpose, the Board receive funds from the Khadi and Village Industries Commission, Bombay. The following type of Industries are functioning here :—

1. Carpentry and Blacksmithy ;
2. Non-Edible Oils and Soap ;
3. Village Leather ;
4. Village Pottery ;
5. Village Oil ;
6. Lime manufacturing ;
7. Fruits and Vegetable Processing and Preservation ;
8. Processing of Cereals and Pulses ;

9. Fibre ;
10. Cane and Bamboo ; and
11. Gramudyog Sale Department.

The Khadi and Village Industries Commission has fixed the following targets for the year, 1986-87 and 1987-88 for the said Board :—

Year	No. of Units to be assisted	Financial assistance to be provided	Production and Sale		
			(Rs. in lac)		
1986-87	63	Rs. 19.42	Rs. 300.65	Rs. 308.64	
1987-88	67	Rs. 18.72	Rs. 357.00	Rs. 364.00	

An outlay of Rs. 1.00 lac has been approved for payment of grant-in-aid to the said Board in the Annual Plan 1987-88 for meeting administrative expenses.

## II. MEDIUM AND LARGE INDUSTRIES :

### IN.5. Investment in Delhi Financial Corporation (Rs. 4.00 lac) :

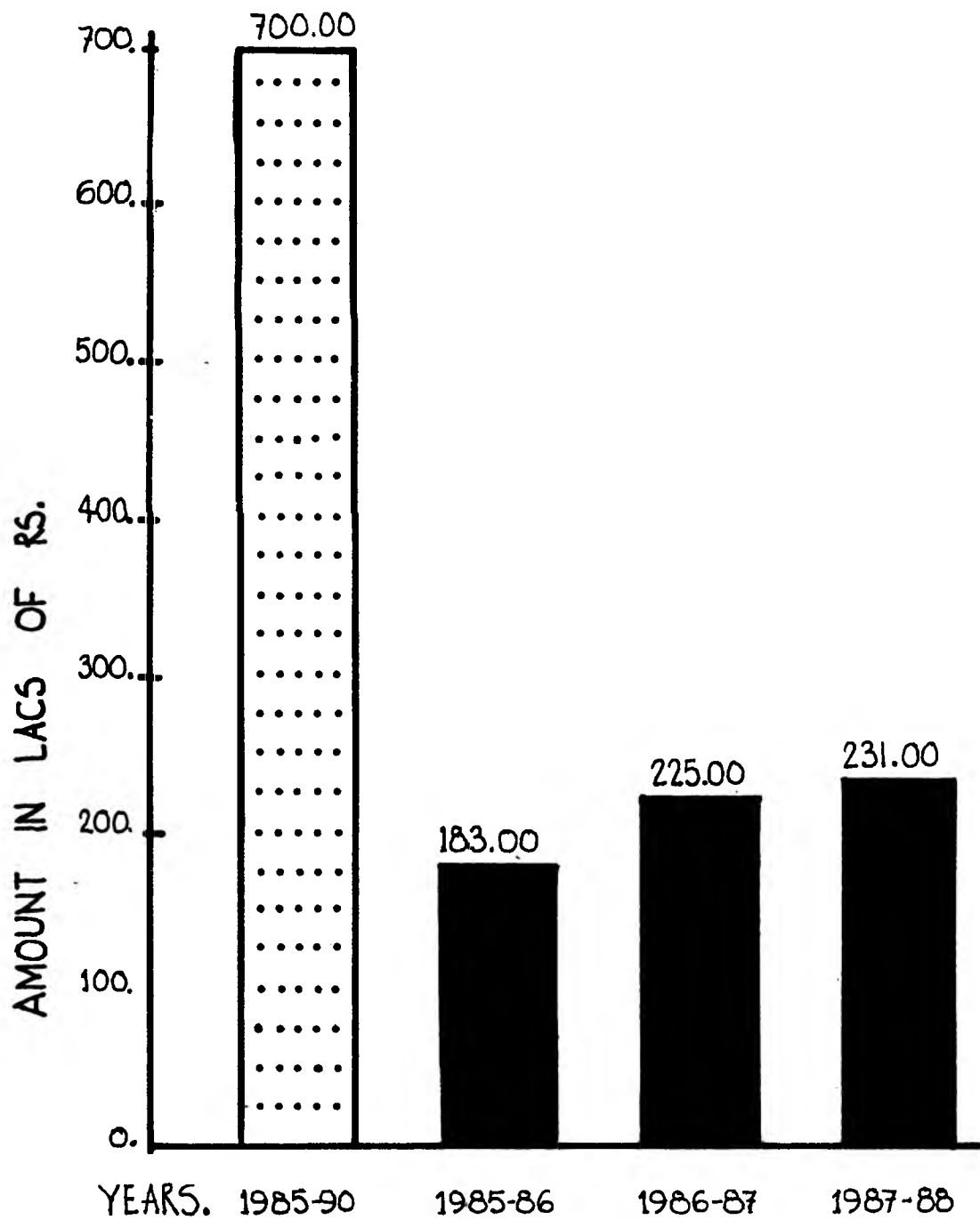
The functions of providing loan to small scale industrial units in Union Territory, Chandigarh are being performed by the Delhi Financial Corporation. The Chandigarh Administration had been contributing with the Delhi Administration towards share capital of Delhi Financial Corporation in the ratio of 1 : 4. An outlay of Rs. 15.00 lac was approved under this scheme for the entire 7th five year plan 1985—90 by the Planning Commission.

The share of Chandigarh Administration in the paid up capital for 1987-88 works out to Rs. 4.00 lac against Rs. 36.00 lac to be contributed by the Delhi Administration i.e. in the ratio of 1 : 9. Accordingly provision of Rs. 4.00 lac has been made in the Annual Plan 1987- 8 under this scheme.





# U.T CHANDIGARH OUTLAY UNDER TRANSPORT



## VII. TRANSPORT (Rs. 231.00 lacs)

## Rural Roads (Rs. 25.00 lacs)

For the year 1987-88, an outlay of Rs. 25.00 lacs has been approved to complete/partly complete the following schemes:—

- (1) Widening rail over bridge on Chandigarh-Kalka road falling between off take of approach road to village Kishangarh/Bhagwanpura and Mauli Jagran/Raipur Kalan including construction of approaches on either side.
- (2) Strengthening and widening of approach road to village Dadumajra, Dhanas, Khuda Alisher Kishangarh Wala/Bhagwanpura, Dariya to Raipur Kalan and other villages.
- (3) Constructing high level bridge over Nallah crossing road from P.G.I. to Mullanpur (Near village Sarangpur).
- (4) Improvement of T-Junctions of approach road to various villages at their off take from the main road.
- (5) Improvement of geometrics of various link roads including land acquisition wherever required.
- (6) Arboriculture works on various link roads.
- (7) Constructing link road from village Khud Lahora to Jayantidevi Temple Road.
- (8) Constructing Bus Que Shelters along Rural roads.

**Road Transport (Rs. 202.00 lacs)**

Five schemes for which a plan outlay of Rs. 202.00 lacs has been provided during 1987-88 are detailed hereunder :—

**RT. 1 : Acquisition of Fleet (Rs. 123.00 lacs) :**

A plan outlay of Rs. 300.00 lacs for addition of 100 buses, one Recovery Van and one functional light vehicles during the current Seventh Five-Year Plan has been approved.

During 1987-88 it is proposed to add 20 new buses for operation of Local/District routes to meet the increasing demand of commuters and to provide better bus facilities to the developing sectors of city and the surrounding areas.

The liabilities of Rs. 2.00 lacs on account of 2% balance payment of chassis being purchased during 1986-87 and 5% balance payment of bus bodies fabrication cost thereon will be met during 1987-88.

Total Plan Outlay approved for the above scheme is Rs. 123.00 lacs during 1987-88.

**RT. 2 : Expansion and Development of the Bus Stands (Rs. 27.00 lacs) :**

In order to complete the construction work at the ground floor level and remodelling of parking places at the General Bus Stand a sum of Rs. 27.00 lacs has been approved during 1987-88.

**RT. 3 : Extension & Development of the Workshop (Rs. 18.00 lacs) :**

To meet the further extension and development of workshop as well as repair and renovation of old workshop funds amounting to Rs. 18.00 lacs has been approved during 1987-88.

**RT. 4 : Setting up 2nd Bus Depot (Rs. 30.00 lacs):**

A site measuring 6.7 acres of land in west of sector 25, Chandigarh has since been earmarked to the CTU for setting up of 2nd Bus Depot. To develop the site a provision of Rs. 60.00 lacs is approved during the 7th Five-Year Plan 1985—90.

For the foregoing purposes under this scheme a sum of Rs. 30.00 lacs is approved during 1987-88.

**RT. 5 : Administrative Block (Rs. 4.00 lacs):**

A plan outlay of Rs. 50.00 lacs has been approved in the 7th Five-Year Plan 1985—90.

To construct the independent administrative block by providing all amenities a provision of Rs. 4.00 lacs is approved for administrative block during the Annual Plan 1987-88.

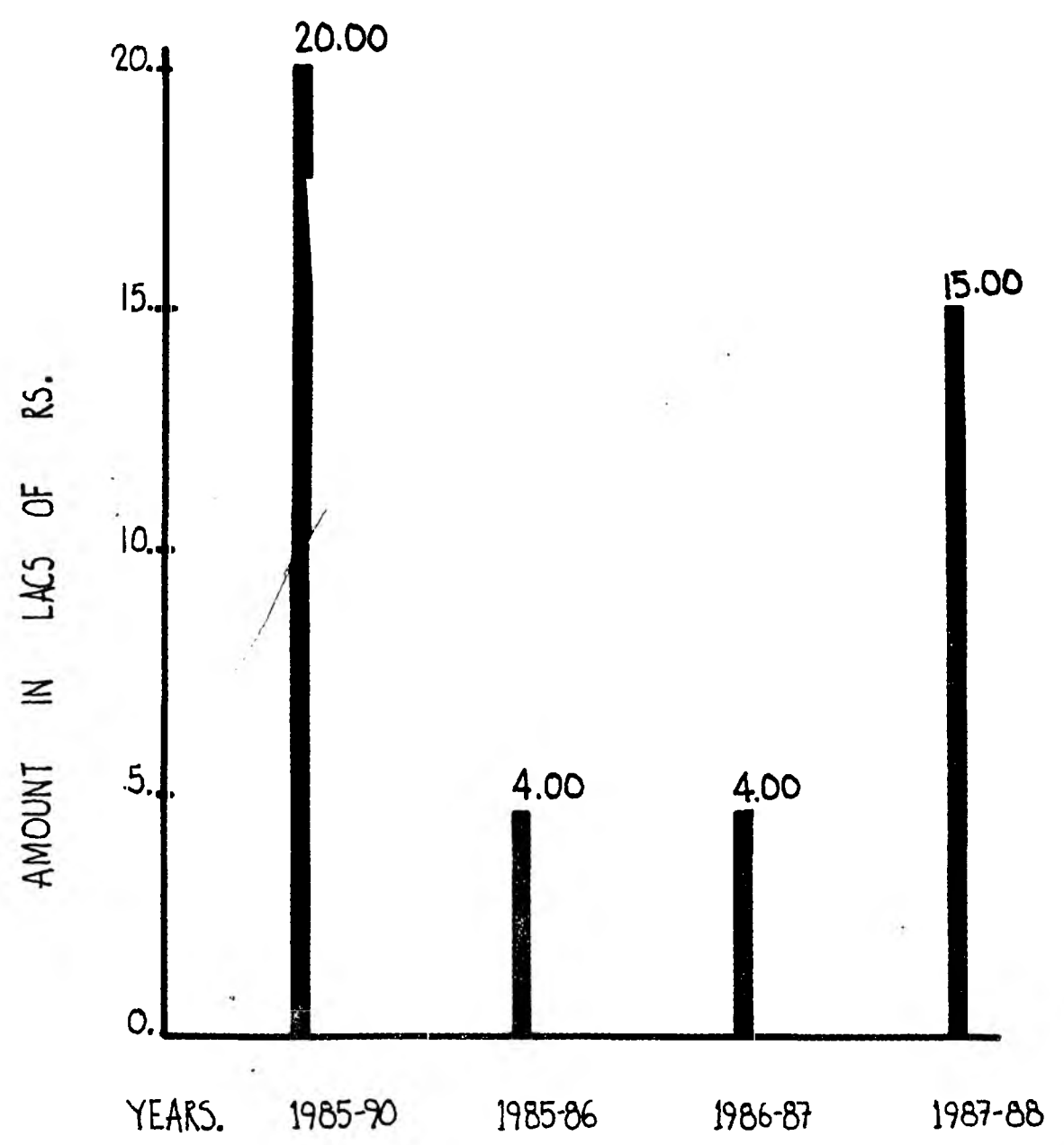
**RT. 6 : Road Safety (Rs. 4.00 lacs):**

An outlay of Rs. 4.00 lacs has been earmarked for the year 1987-88 out of an approved outlay of Rs. 27.00 lacs for the Traffic Police Schemes (Road safety) for the 7th Plan 1985—90, for the following schemes:—

(Rs. in lacs)

Serial No.	Name of the Scheme	Approved outlay (1987-88)
1	Provision for the purchase of 30 wireless sets etc.	1.00
2	Purchase of Additional mobile petrols, both jeeps and motorcycle	1.00
3	Purchase of Mini-buses/bycycles Joy Ride Train for Children Traffic Park	2.00
	<b>Total</b>	<b>4.00</b>

# U.T CHANDIGARH OUTLAY UNDER SCIENCE AND TECHNOLOGY



**VIII—SCIENCE, TECHNOLOGY & ENVIRONMENT (Rs. 15.00 lacs)****Setting up of Science and Technology Council and Development of Science and Technology activities in U.T., Chandigarh (Rs. 15.00 lacs)**

For the setting up of Science and Technology Council and Development of Science and Technology activities in U.T., Chandigarh, the Planning Commission approved Rs. 20.00 lacs for the Seventh Five-Year Plan on an *ad hoc* basis. The Administration has constituted Science and Technology Council in the Planning and Evaluation Organisation to advise the Administration on the Development of Science and Technology during 1985-86. The council requested to Punjab University, Chandigarh and P.G.I. and other Research Institutions to identify the problems relating to the area of Chandigarh and then to prepare research schemes for finding solution to the problems. During 1985-86 the council approved a number of projects with an outlay of Rs. 12.63 lacs.

During 1986-87, Research Projects were again invited from the Research Institutions and the Council approved projects at a total cost of Rs. 15.14 lacs. For the year 1987-88 the Planning Commission has approved an outlay of Rs. 15.00 lacs for the Development of Science and Technology in U.T., Chandigarh.

**IX. GENERAL ECONOMIC SERVICES (Rs. 7.10 lacs).  
SECTT. ECONOMIC SERVICES (Rs. 2.00 lacs)**

**Strengthening of Planning and Evaluation Organisation in Monitoring Expenditure in the earmarked and unearmarked Sectors (Rs. 2.00 lacs)**

The Planning Commission has introduced a Scheme for monitoring the progress of expenditure in respect of earmarked sectors and also of physical achievement against the targets fixed in the case of earmarked sectors/programmes/projects on quarterly/half-yearly basis. The purpose of introducing the system of quarterly Monitoring of States/UTs by the Planning Commission in both financial and physical terms is to ensure the expeditious implementation of schemes in all sectors particularly in earmarked sectors and to identify bottle-necks with a view to suggesting remedial measures.

In order to cope with the additional work of monitoring the progress of expenditure in respect of earmarked/unearmarked sectors as per guidelines of Planning Commission, the Planning Commission has approved the staff and a vehicle with an outlay of Rs. 2.00 lacs for the Annual Plan 1987-88 as per detail: —

(i) For the purchase of one Jeep Petrol Car including P.O.L. charges .. Rs. 1.30 lacs

(ii) Staff :

Serial No.	Name of Post	No. of Post	Scale of Pay
1	Technical Asstt.	.. 1	Rs 700—1,200
2	Clerk-cum-Typist	.. 1	Rs 400—600
3	Restorer-cum-Gestetnor Operator	.. 1	Rs 400—600
4	Driver	.. 1	Rs 400—600

Besides the work relating to monitoring of progress expenditure, the evaluation work will also be done by this staff.

The financial implication of the above staff would be Rs. 0.70 lacs for the Annual Plan 1987-88. approximately.

**Tourism (Rs. 70.00 lacs):****T.M.1. Construction of Tourist Hotel (Rs. 49.00 lacs):**

Out of the approved outlay of Rs. 177.31 lacs for the 7th Plan period 1985—90, an outlay of Rs. 49.00 lacs has been approved in the Annual Plan 1987-88 to carry out construction work on floor II and the Hotel building.

**T.M.2. Direction and Administrative Strengthening of Tourism Organisation (Rs. 1.00 lac):**

The following posts are to be created under this scheme:—

(i) Monitoring Assistant	..	1	Rs. 800—1400
(ii) Tourist Officer	..	1	Rs. 600—1120 with initial start of Rs. 700/-
(iii) Steno-typist	..	1	Rs. 400—600 + Rs. 25/- as S.P.
(iv) Peon	..	1	Rs. 300—430

An outlay of Rs. 1.00 lac is approved for payment of salary of staff and to meet other office expenses, required during the Annual Plan 1987-88 under this scheme.

**T.M.3. Illumination of Rock Garden (Rs. Nil).**

No outlay approved for it during Annual Plan 1987-88.

**T.M.4. Expansions/Additions/Alterations/Important Modernisation and Furnishing of U.T. State Guest House-Cum-Tourist Hotel (Rs. 5.00 lacs).**

In order to complete work regarding modernisation of kitchen and extension of Dining Hall an amount of Rs. 5.00 lacs has been approved during the year 1987-88.

**T.M.5. Share Capital Contribution to the Chandigarh Industrial and General Development Corporation, Ltd., Chandigarh (Rs. 5.00 lacs)**

An amount of Rs. 5.00 lacs has been approved for the Annual Plan 1987-88 for contributing the same to the Chandigarh Industrial and General Development Corporation Ltd., Chandigarh for creating Tourism infrastructure and facilities.

**T.M.6. Development of Foodcrafts Institute (Rs. 10.00 lac):**

An outlay of Rs. 50.00 lacs has been approved for the 7th five year plan period 1985—90. This amount is meant for providing Grant-in-Aid to the Foodcrafts Institute for the construction of a Building for the Institute and purchase of Heavy Duty equipments. An amount of Rs. 10.00 lacs has been approved in the annual plan 1987-88 for providing grant-in-aid to the Foodcrafts Institute. The Foodcrafts Institute would deposit this amount with the Engineering Department, U.T., to complete first phase of the work regarding construction of building for the Foodcraft Institute. Since this amount is to be paid to the Foodcrafts Institute as Grant-in-aid, this amount has been sanctioned on non-capital side.



**Survey and Statistics (Rs. 0.40 lac):****Manpower and Employment Unit (Rs. 0.40 lac):**

The Scheme for the setting up of this Unit was included/approved in the 7th Five Year Plan 1985-90 and annual plan 1985-86 with the following staff.—

Serial No.	Name of the Post	Scale	No. of posts
1	Statistical Officer	Rs. 800—1,400 (N.G.)	1
2	Statistical Asstt.	Rs. 570—1080	1
3	Field Assistant	.. Rs. 450—800	1
4	Clerk-cum-typist	.. Rs. 400—600	1
5	Peon	.. Rs. 300—430	1

The following work will be looked after by this Unit:—

- (i) Collection of basic manpower statistics for preparation of Handbook of Manpower statistics and Fact Book on Manpower;
- (ii) Review of unemployment situation;
- (iii) Preparation of estimates of labour force, work force and unemployed force;
- (iv) Collection of information regarding direct employment content of plan programme in the proforma devised by the Government of India.
- (v) Collection of information regarding stock requirement and education of intermediate and high level manpower;
- (vi) Liaison with A.M.R.

In addition to the above, this Cell will also be entrusted the work of the District Statistical Office.

An outlay of Rs. 0.40 lac has been approved in the Annual Plan 1987-88 for the salary and other contingent expenditure of the staff of this Unit as this is a continuous scheme.

**OGES.1. Weights and Measures (Rs. 0.70 lac):****Enforcement of Weights and Measures Act—Strengthening of Organisation thereof (Rs. 0.70 lac):**

The Planning Commission has approved the scheme during the 7th five year plan 1985—90 for the strengthening of Weights and Measures Organisation in Union Territory, Chandigarh by providing the following additional posts:—

- |  |          |
|--|----------|
| 1. Inspector Weights and Measures in the pay scale of Rs. 570—1080 | 2 Nos.   |
| 2. Assistant in the pay scale of Rs. 570—1080                      | .. 1 No. |
| 3. Peon-cum-Sweeper in the pay scale of Rs. 300—430                | .. 1 No. |

The above said posts shall also continue during the year 1987-88. In addition to these posts, two posts of Manual Assistant in the scale of Rs. 400—600 shall be required for assisting each Inspector, Weights and Measures as per norms. Accordingly, an outlay of Rs. 0.70 lacs has been approved in the Annual Plan 1987-88 for meeting expenditure on the salary of staff appointed against the above posts, creation of two additional posts of Manual Assistants and office contingencies.



# U.T CHANDIGARH

## OUTLAY UNDER GENERAL EDUCATION

1985-90	<table border="1" style="width: 100%; border-collapse: collapse;"> <tbody> <tr> <td style="text-align: center;">RS. 1625.00 LACS.</td> </tr> </tbody> </table>	RS. 1625.00 LACS.
RS. 1625.00 LACS.		
1985-86	RS. 301.00 LACS.	
1986-87	RS. 305.00 LACS	
1987-88	RS. 347.00 LACS	

B. SOCIAL SERVICES: Rs. 3182.90 lakhs

Education, Sports, Art & Culture (Rs. 622.00 lacs)

General Education: (Rs. 347.00 lacs)

**E D I Elementary Education: (Rs 140.00 Lakhs)**

During 1987-88, the following schools shall be Opened/Upgraded:

**1. New Model Middle Schools—1**

(a) G.M.M.S., Sector-43 (double Section)

**2. Upgradation of Primary to Middle—2**

G.P.S. 37-A now in 38 (double section in new building.)

G.M.P.S. 23-A in the premises of Sr. Sec. School, Sector-23

**3. New Primary Schools:**

G.P.S. 19 (double section) building to be vacated by College.

**Staff:**

For the above proposed educational facilities, the following additional personnel shall be required:—

1. Headmaster (Rs. 700—1580 + 20)	..	1
2. Masters (Rs. 660—1200)	..	19
3. C & V (Rs. 570—1080)	..	6
4. P.T.L (Rs. 570—1080)	..	1
5. W. Exp. (Rs. 480—880)	..	3
6. J.B.T.s (Rs. 480—880)	..	10
7. Nursery Trg. (Rs. 480—880)	..	3
8. Clerks (Rs. 400—600)	..	1
9. Class IV (Rs. 300—430)	..	8
10. Nursery Ayas (Rs. 300—430)	..	3

**Additional Enrolment:**

To cope with the demand of increased enrolment, provision has been made for another 25 J.B.T. teachers during 1987-88.

**Furniture and Equipment:**

In order to equip the proposed schools and existing Schools in view of fresh enrolment with suitable furniture and other equipment a sum of Rs. 10.15 lakhs shall be required as detailed below:—

		(Amount in lakhs)
1. Student seating furniture and also furniture for new staff	..	9.50
2. Lab. Equipment	..	0.25
3. Library Books	..	0.40
<b>Total</b>	..	<b>10.15</b>

**Nursery Schools:**

It is continue scheme which was provided in Seventh Plan, 50 Nursery Schools were opened during 1985-86 but were made to function w.e.f. 1986-87. Rs. 8.00 Lakh were provided during 1986-87 for 50 Nursery teachers (Rs. 480—880) & 50 Ayas in the grade of Rs. 300—430. It is mentioned that somehow the posts of Ayas were sanctioned each @ 150 P.M. instead of full grade of Rs. 300—430. The case was referred to the local F.D. and F.D. has now approved that the jobs of the Ayas are full time and not Part time. So, the 50 posts of Ayas sanctioned in 1985-86 but filled up in 1986-87 on fixed pay of Rs. 150 P.M. need to be upgraded to 300—430 grade. The total extra financial implications would be 3.90 Lakh.

**Building:**

A total provision of Rs. 60.00 lac has been made for new buildings and extension of the buildings of existing elementary schools in Sector 29, 39, 43, 20, 28, 38-D, G.P.S. Karsan.

**Incentives:**

In order to improve the quality of education and to ensure that all children, provision for following incentives has been made:—

(1) **Attendance Scholarships to Girls.**—(Grade I to VIII) ... again be covered under this scheme. The financial implication ... of all the School going Children during 1987-88, additional 260 girls would be Rs. 0.77 Lakh.

(2) **Scholarships to Children belonging to SC/ST.**—During 1987-88, 240 additional students are proposed to be covered with a financial implication of Rs. 1.00 lakh.

(3) **Talent Scholarship to S.C. students.**—50 Students will be covered during 1987-88 and financial implications would be Rs. 0.50 lakh.

(4) **Free Stationery & Uniform.**—The total financial implication in providing free Stationery and uniform would be 2.30 lakh during 1987-88.

(5) **Free Text Books.**—This would involve financial implication of Rs. 1.07 lakh due to increase the cost of books.

(6) **Extra Coaching to SC students (Classes VIII & X).**—It is proposed to continue the scheme of special coaching to S.C. Students in rural areas and colonies of Chandigarh. Extra coaching to students in XII would also be started from 1987-88. In all 2300 students will be covered with a financial implication of Rs. 1.36 lakh. For XII about 50 children in 5 Centres would be covered.

Total expenditure on incentive would be as under:—

**Incentives**

Incentives	(Amount in Lakhs)
1. Attendance Scholarships for Girls	0.77
2. Scholarship to S.C.	1.00
3. Talent Scholarship to S.C. students	0.50
4. Free Stationery & Uniform	2.30
5. Extra Coaching to SC students	1.36
6. Free text books	1.07
<b>Total</b>	<b>7.00</b>

**Non-Formal Education.**—Under this Scheme Children in the age group 9—14 especially the drop-outs ones are covered. Keeping in view its importance special thrust will be made during 1987-88. 40 Centres as against 30 in 1986-87 would be made to function in 1987-88. The incharge of the Centre is paid @ Rs. 200 p.m. & Class IV at 50 p.m. So, the total financial implications involved would be to the tune of Rs. 1.20 lakh for staff and 1.00 lakh for equipment like sewing machines, furniture, stationery, books etc. during 1987-88.

(7) **Reading Centres**—This is a new scheme on the plan side under which 10 more such centres are proposed to be opened during 1987-88. The financial implications involved would be Rs. 0.60 lakh for staff and Rs. 0.40 lakh for newspapers, Magazine, diaries etc.

**State Institute of Education:**

(a) **Resource Centre for Social Studies.**—To maintain latest equipment for use in the teaching Social study for the benefit of students Rs. 0.30 lakh have been provided.

(b) **Resource Centre for Science.**—In order to further equip Science Resource Centre with the latest equipment for the benefit of Children, a sum of Rs. 20,000 has been provided.

(c) **Establishment of A.V.A. Library:**

**Resource Centre for A.V. Aids & Educational Technology**

A provision of Rs. 50,000 would be required for this resource Centre.

(d) **Strengthening of Library.**—Rs. 30,000 have been provided for the purchase of Library books and steel racks for keeping books.

**Additional staff for library:**

1. Assistant Librarian (Rs. 480—880)	1
2. Restorers (Rs. 400—600)	1
3. Peon (Rs. 300—430)	1

This scheme was included in 1985-86. Financial implications involved would be Rs. 35,000.

**Orientation of Teachers.**—During 1987-88, about 1000 teachers would be covered and Rs. 65,000 have been provided for the orientation of teachers.

**National Integration Project (Know thy Country).**—A bus will be provided during 1987-88 as there has been a great demand from the Schools for the hiring of the bus. The bus conducts educational tours at all India level and locally for School children on subsidised rates. The financial implication involved in this project would be as under:—

	Rs.
One Bus	3,70,000
One Driver (Rs. 400—600)	} 30,000
One Conductor (Rs. 400—600)	

The maintenance charges will be met out of the hiring charges.

**Furniture for the Additional Staff.**—During 1987-88, Rs. 50,000 have been provided for the purchase of furniture for the additional staff sanctioned during 1986-87.

Total Expenditure on Elementary Education will be Rs. 140.00 lakh, as under:—

	(Rs. in lakhs)
(a) Direction & Administration	.. ..
(b) Inspection	.. ..
(c) (i) Formal Education	.. ..
(ii) Non-Formal Education	.. 2.00
(d) Teachers & Other services	.. 61.00
(e) Teacher Training (SIE) (Staff & Others)	.. 8.00
(f) Text Books	.. ..
(g) Scholarships & Incentives	.. 7.00
(h) Examination	.. ..
(i) Building & Equipments	.. 60.00
(j) Other Expenditure	.. 2.00
Total	.. 140.00

**ED-2. Secondary Education: (Rs. 93.00 Lacs)**

During 1987-88 the following schools shall be opened/upgraded:—

1. New School	.. 1
G.H.S. 37 (4 Section School in all 20 Sections)	
2. Upgradation of Middle to High	.. 1
G.M.S. 24	

**Staff:**

For the above proposed schools the following additional personnel shall be required:—

Headmaster (Rs. 700—1580 +20)	.. 1
Master (Rs. 560—1200)	.. 22
W.E.(Rs.480—880)	.. 1
Clerk (Rs. 400—600)	.. 2
L.A. (Rs. 400—600)	.. 3
Class IV (Rs. 300—430)	.. 9

**Additional Enrolment:**

In addition to the requirement for the newly opened and upgraded schools, it will be required at least 20 additional masters to cover additional enrolment for about 1000 students, in the existing schools, 4 Class IV (Sweepers) for additional work load in existing schools due to extension in buildings.

**Furniture Equipment & Library Books:**

In order to equip schools with suitable furniture and other equipment for the new schools newly upgraded schools and fresh enrolment in the existing schools, the following amount has been provided in the plan 1987-88.

	(Rs. in lakhs)
1. Furniture for students & staff	6.00
2. Books	0.50
3. Equipment	0.50
Total	7.00

**Buildings:**

A provision of Rs. 25.00 lakh has been made for continuing works and extension in buildings in Sectors 32, 26, 45, 7, 37 D and new buildings in 4/4 & 44.

**Equipment required would be as under:—**

Establishment of Laboratory in S.I.F.	Rs. 15,000.00
Furniture for Laboratory	Rs. 15,000.00
Equipment for 9 schools @ Rs. 2,000 each school	Rs. 18,000.00
Total	Rs. 48,000.00

**Sports Equipment:**

During 1987-88 Rs. 1,00,000 have been provided for the purchase of gymnastic equipment for 10 additional High Schools.

**Senior Secondary Education**

At present +2 status is available in 7 Schools and during 1987-88 it is proposed to introduce it in 3 more Schools namely G.H.S. 37, G.H.S. Behlana and G.H.S. 20. Both Humanities as well as Science courses would be provided in these schools. Thus 27 Lecturers @ 3 each in the subjects of Physics, Chemistry, Biology, Maths, English, Civics, History, Economics/Geography, Punjabi/Hindi would be required.

**Staff required would be as under:—**

1. 27 Lecturers (Rs. 700—1300)
  2. 9 Lab Attendants (Rs. 400—600)
  3. 6 Class-IV (300—430)
- (3 Sweepers and 3 Peons)

**(b) Equipment:**

- |  |               |
|--|---------------|
| 1. G.Sr. Sec. School, Behlana  | Rs. 50,000.00 |
| 2. G.M.H.S. 37 & 20  | Rs. 50,000.00 |
| 3. Additional Science Grant for existing 8 Sr. Sec. Schools @ Rs. 10,000 | Rs. 80,000.00 |

(c) Class rooms furniture for 3 Schools @ Rs. 25,000 .. Rs. 75,000.00

(d) Contingent allotment for 5 Schools @ Rs. 5,000 (2 Schools in 1986-87 and 3 in 1987-88) .. Rs. 25,000.00

Total .. Rs. 2,80,000.00

**Additional Enrolment**

The Panjab University has also switched over to +2 system w.e.f. 1986-87. As a result the strength in the existing Sr. Sec. Schools has enormously increased. In 3 schools enrolment has gone beyond 200. It is facing great difficulty for P.G.Ts. obviously, a provision of 18 Lecturers in the scale of 700—1300 (6 in English, 2 Psychology, 2 Geography, 2 History, 2 Pol. Science, 2 Hindi, 2 Punjabi) has been made during 1986-87 to cover the additional enrolment. Though the provision does not exist in the 7th Plan, the exigency has arisen only in 1986-87 and as such Rs. 3.45 lakhs have been provided for the purpose during 1987-88. Under expansion of Sr. Sec. Scheme. Provision for following staff for Stationery and Mid-day Meals programme has been made.—

Assistant Masters (660—1,200) 2

Clerks (400—600) 2

**Strengthening of School Libraries.**

Every Year 10 Schools are given a special grant of Rs. 5,000 each for augmenting its libraries and Science Laboratories to meet the requirements of effective teaching according to latest techniques and methodology. So, 10 more schools would be covered during 1987-88 at cost of Rs. 0.50 lakh.

**Equipment of S.U.P.W.**

During 1987-88, Rs. 0.50 lakh have been provided for the purpose of another 5 Schools.

**Vocationalisation of Education.**

Since Vocationalisation is an integral part of the 10+2 system, 2 Schools have already been covered upto 1986-87. During 1987-88, three more schools in Sr. Sec. 19, 18 and 8 would be covered. Thus against the provision of Vocationalising 9 Schools upto 1987-88, only 5 institutions will be covered. The proposed trades would be :-

- |                          |    |                                      |
|--------------------------|----|--------------------------------------|
| 1. G. Sr. Sec. School-19 | .. | 1. Electric Wing                     |
|                          |    | 2. Radio & T.V.                      |
| 2. G. Sr. Sec. School-18 | .. | 1. Computer Programme                |
|                          |    | 2. Food Processing and preservation. |
| 3. G. Sr. Sec. School-8  | .. | 1. Garmentology                      |
|                          |    | 2. Radio & T.V.                      |

The course of study will however be the same as recommended by C. S.E., New Delhi.

(Rs in lakhs)

**Staff required**

Lecturers (700—1,300)	6	5.25
Masters (660—1,200)	6	

**(ii) Equipment**

3 Schools @ 1,00,000 each	3.00
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**(iii) Furniture**

3 Schools @ 1,00,000 each	1.50
---------------------------	------

Total

9.75

Besides the services of an Education Officer in the scale of Rs. 825—1,580+20 to look after the projects of Vocationalisation and SUPW in the Senior Secondary Schools will also be required. The expenditure involved would be Rs. 0.25 lakh.

Outlay of Rs. 93.00 lakhs has been proposed for Secondary Education as under:—

(a) Direction and Administration	..	..
(b) Inspection	..	1.00
(c) Non-Formal Education	..	..
(d) Research and Training	..	..
(e) Teachers and other services	..	36.00
(f) Teachers Training	..	..
(g) Text-book	..	..
(h) Scholarship	..	..
(i) Examination	..	..



(l) Govt. Secondary Schools	..	
(l) Assistance to Local Bodies for Sec. Education	..	
Assistance to Non-Government Sec. Schools	..	
Assistance to Local Bodies for Sec. Education	..	
(m) Qualitative improvement	..	5-00
(n) Senior Secondary Education		
(a) Sr. Secondary Schools	..	16-00
(b) Vocationalisation and Sc. Education	..	10-00
Total	..	93-00

### ED.3. Special Education (Rs. 9.22 lacs)

#### (a) Regional Instt. of English, Chandigarh.

A provision of following was made for starting of a correspondence cell in the Regional Institute of English to reorientate the teachers to improve the speaking as well as written language, of teachers, and also to equip them with latest method of teaching the English language.

Regional Coordinator (Class-I)	..	1
Lecturers (Class-II) 700—1200	..	6
Audio -Visual Supervisors 50—1200	..	1
Clerk, 400—600	..	1
Peon, 300—430	..	1
Lib. Restorer 400—600	..	1
Tanduria, 300—430	..	1
Mess Servant, 300—430	..	1

The total expenditure on the continuing staff during 1986-87 will be Rs. 2.50 lakhs. The other requirements are as under:—

(i) Stipend/trainees (For two courses each 4 months duration)	..	1.00 lakhs
(ii) T.A./D.A. (Contact Programme) to trainees	..	0.20 lakh

#### Furniture and Equipment

(i) Furniture and Equipment	..	1.00 lakh
(ii) Purchase of Jeep (For new correspondence cell)	..	0.52 lakh

#### (b) Govt. Institute for Mentally Retarded Children

The following staff has been sanctioned during 1986-87 for this Institute:—

Master s/Mistresses	..	620—1,200	2
Craft Instructor		570—1,080	2
Yoga Therapist		620—1,200	1
Driver		400—500	1
Conductor		500—600	1
Nurse		510—800	1
Attendant	..	300—430	2

The total cost for continuance of staff will be Rs. 3.50 lakhs. A sum of Rs. 50,000 will be required for purchase of furniture, equipment for this Institute.

A provision of Rs. 9.22 lac has been made for special Education as under:—

#### (a) Regional Institute of English

Direction and Administration

Teachers and Other Services		1
Other Expenditure		
(b) Welfare of Mentally Retarded children:		
Direction and Administration	..	3
Teachers and Other Services	..	2
Other Expenditure	..	1
		1
<b>Total</b>	..	<b>3</b>
		3
<b>E.D.4. Adult Education (Rs. 5.00 lacs)</b>		3

The Government of India has fixed a target of 4,000 learners under Adult Education Programme for (1986-87) as 4,000 under S.A.E.P. 150 Centres have been opened during 1986-87. This process is likely to continue during 1987-88 also. It is proposed that 150 centres with 30 learners in each Centre are to be opened during 1987-88. Similarly other measures are also to be provided to the instructors/ Centres. A provision of Rs. 5.00 lacs has been made in the Annual Plan 1987-88 for continuance of staff already sanctioned during 1986-87.

Total Outlay for Adult Education is as under:—

	(Rs in lakhs)
(a) Direction and Administration	.. ..
(b) Grants to Voluntary Organisation	.. ..
(c) Shramik Vidya Peeths	.. ..
(d) Rural Functional	.. ..
(e) Library Programme	.. 5.00
(f) Other Adult Education Programme	.. ..
(g) Other Expenditure	.. ..
<b>Total</b>	<b>5.00</b>

#### E.D. 5. University and Higher Education (Rs. 94.00 lacs)

During 1987-88, the following provision as per detail given below are included:—

##### 1. Govt. College for Girls Sector -11, Chandigarh.

It is proposed to introduce M.A. fine Arts during the year 1987-88.

For introduction of M.A. in fine Arts, two posts of Lecturers in Fine Arts will be needed during the year 1987-88. The posts, which have been sanctioned during 1986-87 will continue during the year 1987-88.

The expenditure on staff during the year 1987-88 will be Rs. 6 lakhs.

##### E. Equipment and Furniture.

Additional Furniture, equipment and Library books for additional staff and students will be needed. Therefore, the following provision is being made during 1987-88.

Furniture	..	Rs. 2 lakhs
Books	..	Rs. 2 lakhs
Equipment	..	Rs. 2 lakhs

##### 2. Govt. College for Boys, Sector-11, Chandigarh.

###### A. Teaching Staff—

Due to introduction of +2 system of education in Colleges during 1986-87, 3 posts of Lecturers in Punjabi are being created and these will continue during the year 1987-88.

sts of Laboratory Attendants, 2 Class IV employees were employed during the year 1987-88. Total expenditure on staff and Furniture will be

**Furniture Equipme**

In order to upgrade the college in the plan for the next five years and

College at present is 2920 students and about 100 students are likely to be enrolled during the year 1987-88. The following provision for library books, equipment and furniture is being made for

- .. Rs. 2 lakhs
- .. Rs. 1 lakh
- .. Rs. 1 lakh

**Government College for Boys, Sector-19, Chandigarh**

The college is at present functioning in a Primary School building and it is likely to be shifted to a new building in Sector 42 during the year 1987-88.

For the continuance of the posts of Lecturers and other misc. staff a sum of Rs. 2.00 lakh will be required during 1987-88.

**Furniture and Equipment**

The following provision for furniture, equipment and Library books is being made for staff and additional enrolment :-

- Furniture .. 3 lakhs
- Equipment (Home Science) .. 1 lakh
- Library books .. 1 lakh

**4. Government College for Boys, Sector-40, Chandigarh.**

This College is at present functioning in Government High School, Building in Sector -40. The new building is under construction in Sector 46. The present enrolment of the College is 1100 students and it is likely to increase to 1400 students due to introduction of +2 system.

It is proposed to introduce the subjects of Philosophy, Fine Arts and Music (Instrumental) in the College during the year 1987-88. 3 posts of Lecturers for introduction of these subjects will be required during 1987-88.

For continuance/creation of the above posts a sum of Rs. 2.50 lakhs will be required during 1987-88

**A. Furniture and Equipment.**

The requirement of furniture and equipment and Library books for additional staff and student will be as under :-

- Books .. 2 lacs
- Furniture .. 1 lac
- Equipment .. 2 lacs

**5. Govt Home Science College Sector-10, Chandigarh.**

In this College, M.S.c. Part I (Child Development) has been introduced during 1986-87. M.S.c. Part-II will be added during 1987-88. In addition to this, a Clinical Laboratory in Bio-Chemistry is proposed to be set up during 1987-88.

For setting up a Clinical Laboratory in Bio-Chemistry, One post of Lecturer in Bio-Chemistry will be needed during 1987-88. Similarly, for M.Sc. II Ind Year, Child Development One post of Lecturer is being included. The other staff requirements are as under :-

**Clinical Laboratory—**

S.L.A.	510—800	1
J.L.A.	400—600	1
For M.Sc. II (Child Development)—		
S.L.A.	510—800	1
J.L.A.	400—600	1
L.A.	Do	1
Driver (for Matador)	.. Do	1

**Miscellaneous Staff.**

Hostel Supdt.	70—1,300	1
Clerks	40—600	3
Library Restorers	Do	2
Lib. Attendant	Do	1
Animal Collectors	300—430	1
Chowkidar	300—430	3
Sweepers	Do	3
Peons/Ayas	Do	3

The total expenditure for new posts and for continuance of posts sanctioned during 1986-87 will be Rs. 3 lacs.

B. Furniture, Equipment and Books	..	3.50 lacs
Purchase of Matador	..	1.50 lacs

**Govt. College of Education, Sector 20, Chandigarh:**

In order to maintain Campus of the College, 2 posts of Malies and 27 posts of Sweepers are needed.

The total expenditure on staff during the year 1987-88 will be Rs. 1.00 lakh.

The requirements of Furniture and Books are as under:—

Furniture	..	1.00 lakh
Books	..	0.50 lakh

A sum of Rs. 50 lacs will be required during the year 1987-88 for following continuing works.

G.C.G., Sector-42	..	20 lakhs
G.C.M., Sector-46	..	10 lacs
G.C.G., Sector-11	..	15 lacs
Other minor continuing works	..	5 lacs
Total	..	50 lacs

**4. Development of Scheduled Caste Students.**

The scheme for providing Stationery, books to students belonging to Scheduled Caste and Scheduled Tribes will continue during 1986-87. The students studying science subjects are granted an amount of Rs. 350 per annum and Art students Rs. 250 per annum. A provision of Rs. 2 lakhs has therefore, been made in the year, 1987-88.

The outlay for University and Higher Education will be as under :

	(Rs. in lakhs)
(a) Direction and Administration	.. ..
(b) Assistance to Universities	.. ..
(c) Government Colleges and Institutions—	.. ..
(a) Government Colleges	.. 42.00
(b) Building Government Colleges	.. 50.00
(d) Assistance to Non-Government Colleges and Institutes	.. ..
(e) Institutes of higher learning	.. ..
(f) Development programme	.. ..
(g) Scholarship	.. 2.00
(h) Text-books development	.. ..
(i) Other expenditure	.. ..
Total	.. 94.00

**E.D.6. Art and Culture : (Rs. 3.00 lacs) :****(A) Central State Library :**

The following posts have been sanctioned for T.S. Central State Library during 1986-87.—

	Rs.	
Librarian	.. 700—1,600	3
Lib. Restorer	.. 400—600	7
Sweeper	.. 300—430	1

**Branch Library Burail :**

Librarian	.. 700—1,600	1
Ltb. Restorer	.. 400—600	1
Clerk	.. 400—600	1
Class IV	.. 300—430	1
Chowkidar	.. 300—430	1

It is proposed to open a new Branch Library in Sector-47 during 1987-88. The following are the staff and other requirements:—

Librarian	700—1,600	1
Lib. Restorer	400—600	1
Clerk	400—600	1
Peon	300—430	1
Chowkidar-cum-Sweeper	300—430	1

The total requirement under Head Art and Culture will be as under:—

(a) Direction and Administration	..	..
(b) Fine Arts Education	..	..
(c) Promotion of Arts and Culture	..	..
(d) Archives	..	..
(e) Museums	..	..
(f) Other Expenditure	..	3.00
<b>Total</b>	..	<b>3.00</b>

**VI. Direction and Administration**

In order to strengthen the Administration at the Headquarter the following staff was approved in Seventh Plan 1985—90.—

1. Statistical Officer	825—1,580	One
2. Superintendent	800—1,400	Four
3. Stenographer	600—1,120	One
4. Peons	300—430	Three

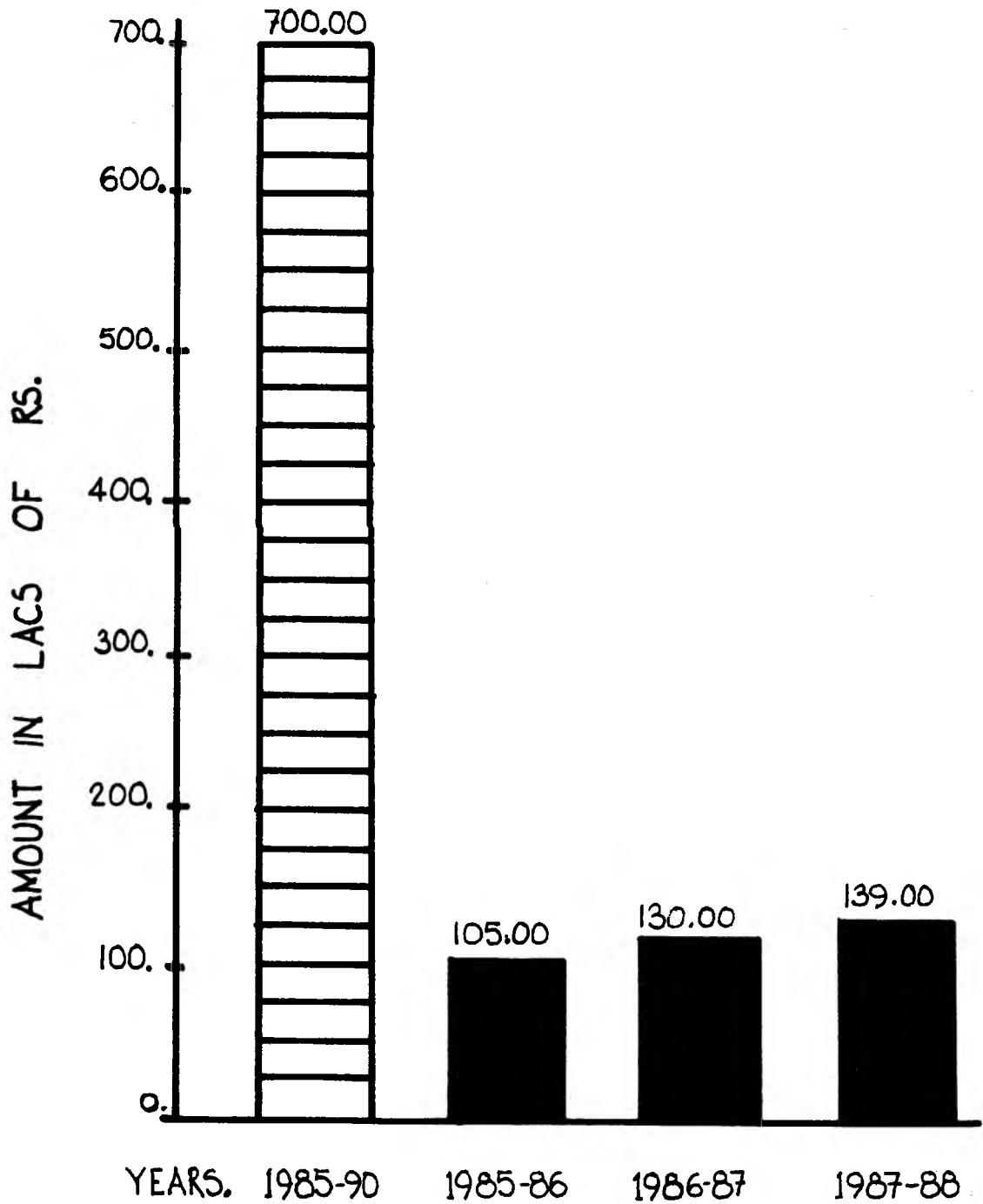
Provision of Rs. 2.78 lakhs for continuing a and new staff has been made during 1987-88.—

**General**

	(Rs in lakhs)
(a) Direction and Administration	2.78
(b) Research	..
(c) Training	..
(d) Scholarships	..
(e) Examination	..
(f) Other Expenditure	..
<b>Total</b>	<b>2.78</b>

# U.T CHANDIGARH

## OUTLAY UNDER TECHNICAL EDUCATION



The overall provision under various heads under General Education during 1987-88 will be as under:—

Scheme/Head	Outlay	Capital content
	Rs in lacs	
1. Elementary Education	140.00	60.00
2. Secondary Education	93.00	25.00
3. Special Education	9.22	..
4. Adult Education	5.00	..
5. University/Higher Education	94.00	50.00
6. Art and Culture	3.00	..
7. Direction and Administration	2.78	..
	347.00	135.00

#### TECHNICAL EDUCATION (RS. 139.00 lacs)

##### Polytechnics (Rs. 13.50 lacs) :

##### A. Central Polytechnic, Chandigarh (Rs. 8.15 lacs) :

Following schemes have been approved in the Annual Plan 1987-88 for this Institute :—

##### TE.1: Introduction of three years Diploma Course in Architectural Assistanceship (Rs. 3.00 lacs) :

For the Annual Plan 1987-88, an outlay of Rs. 3.00 lacs has been approved, the break of which is as follows :—

1. Equipment	..	0.75 lac
2. Recurring	..	2.25 lacs

The break-up of recovery expenditure will be as under :—

##### Recurring :

a. Salary of staff	..	1.70 lacs
b. Maintenance expenditure	..	0.45 lacs
c. Library/Expsts.	..	0.10 lacs

During the Annual Plan 1987-88 there will be only one class, the following posts are proposed to be got created as per requirement and rest of the staff will be provided in a phased manner.

##### Teaching Staff :

1. Head of Department	..	1 No.	Rs. 1400—2,100+100
2. Lecturer	..	2 No.	Rs. 940—1,850+100

##### Supporting Staff :

1. Studio Assistant	..	1 No.	Rs. 570—1,080
2. Steno typist	..	1 No.	Rs. 400—600+25
3. Chowkidar	..	1 No.	Rs. 300—430
4. Sweeper	..	1 No.	Do

The expenditure on the salary of staff for the above posts would be Rs. 1.70 lacs.

##### TE. 2 : Modernisation of Laboratories (Rs. 0.50 lac) :

It is essential that the laboratories of an Institute are equipped with the latest equipment in the field of respective technology. The modernisation of laboratories as such is a continuous process.

For the Annual Plan 1987-88, an outlay of Rs. 0.50 lac has been approved for this purpose.

**TE-3 : Construction of New Residences for Staff (Rs. 2.45 lacs) :**

For the Annual 1987-88, an outlay of Rs. 2.45 lacs has been approved for liquidating liabilities for the houses to be completed during 1986-87, and to take up construction of Principals house/staff quarters.

**TE-4 : Students Amenities (Rs. 0.20 lac) :**

A sum of Rs. 0.50 lac has been approved in the Seventh Five-Year Plan 1985—90, which besides providing other amenities to the students will be utilized for providing additional amenities in the existing canteen. The outlay approved in the Annual Plan 1987-88 is Rs. 0.20 lac.

**TE-5 : Development of Hall (Rs. 2.00 lacs) :**

For the Annual Plan 1987-88, an outlay of Rs. 2.00 lacs has been approved for the renovation of stage furniture for green rooms, providing public address system, accoustic treatment and for false ceiling etc. in this hall.

**B. Government Polytechnic for Women, Chandigarh (Rs. 5.35 lacs) :**

The following schemes have been included in the Annual Plan 1987-88 for this Institute :—

**TE-1 : Development of Polytechnic for Women (Rs. 3.75 lacs) :**

An outlay of Rs. 30.00 lacs has been approved in the 7th Five-Year Plan on following :—

1. Salary of staff and equipment	.. 22.50 lacs
(a) Salary of staff	.. 19.50 lacs

Details of Posts	Scale	No. of posts
(i) Lecturers	.. Rs. 850—1,700	4 Nos.
(ii) Workshop Instructors	.. 510—940	2 Nos.
(iii) Nurses	.. 510—800	1 No.
(iv) Hostel Warden	.. 510—800	1 No.
(v) Assistants	.. 570—1,080	2 Nos.
(vi) Clerks	.. 400—600	5 Nos.
(vii) Care-taker	.. 400—600	1 No.
(viii) Lab. Attendants	.. 300—430	4 Nos.
(ix) Class-IV	.. 300—430	9 Nos.
(a) Chowkidar	2 Nos.	
(b) Peons	.. 3 Nos.	
(c) Mali	.. 1 No.	
(d) Sweepers	.. 3 Nos.	

**(b) Equipment :**

In order to make up deficiency of equipment and the purchase of books for book-bank, a sum of Rs. 3.00 lacs has been approved in the 7th Five-Year Plan.

**II. Buildings**

An outlay of Rs. 7.50 lacs has been approved in the 7th Five-Year Plan for the following works to meet with the present requirements :—

- (i) Extension of building/Labs./Demonstration Room for existing courses (Rs. 5.00 lacs).
- (ii) Conversion of Lecture rooms into Lecture Theatres (Rs. 1.50 lac)
- (iii) Fencing of boundary wall (Rs 0.50 lac).
- (iv) Provision of grills in the polytechnic (Rs. 0.50 lac).



For the Annual Plan 1987-88 an outlay of Rs. 3.75 lacs has been approved which would be utilized as under:—

1. Building	..	Rs. 0.50 lac.
2. Equipment	..	Rs. 0.50 lac.
3. Salary of staff	..	Rs. 2.75 lacs

The following posts are agreed to be got created during 1987-88:—

Name of Post	Scale	No. of posts
	Rs.	
1. Lecturers	.. 850—1,700	4
2. Workshop Instructors	510—940	2
3. Nurse	510—940	1
4. Hostel Warden	510—800	1
5. Assistant	570—1,080	1
6. Care Taker	400—600	1
7. Lab. Attendants	300—430	4
8. Chowkidars	300—430	2
9. Peons	300—430	2
10. Sweepers	300—430	2

**TE.2: Modernisation of Laboratories (Rs. 0.50 lac):**

It is essential that laboratories of the Institute are equipped with the latest equipment in the field of respective technology. The modernisation of laboratories as such is a continuous process. An outlay of Rs. 3.00 lacs has been approved in the 7th Five-Year Plan 1985—90. For the Annual Plan 1987-88, and outlay of Rs. 0.50 lac has been approved.

**TE.3: Students Amenities (Rs. 0.10 lac):**

During the 7th Five-Year Plan, it was proposed to provide Water Coolers and other amenities for the new Hostel completed in the 6th Five-Year Plan. For this purpose, an outlay of Rs. 0.50 lac was approved in the 7th Five-Year Plan 1985—90. For the Annual Plan 1987-88, an outlay of Rs. 0.10 lac has been approved for the purpose.

**TE. 4: Introduction of Additional Seats in existing Courses (Rs. 1.00 lac):**

There is a great response from the students towards practice for the last few years and students are disappointed due to limited seats courses of Pharmacy and Commercial and Secretariat. It was proposed to enhance the present intake from 30 to 60 students in Pharmacy course and 30 to 45 students in Commercial and Secretariat Practice course. For this purpose, a sum of Rs. 7.00 lacs has been approved in the 7th Five-Year Plan 1985—90 with the following break-up:—

	Pharmacy	Commercial and Secretariat Practice	Total (Rs. in lacs)
Building	.. 2.25	0.75	3.00
Equipment	.. 0.50	1.40	1.90
Recurring	.. 1.55	0.55	2.10
<b>Total</b>	.. 4.30	2.70	7.00

It is agreed to enhance the Present intake in Pharmacy course from 30 to 60 students with effect from 1987-88 session for which an outlay of Rs. 1.00 lac has been approved as under:—

1. Equipment	..	Rs. 0.50 lac
2. Recurring	..	Rs. 0.50 lac

The existing laboratories and classrooms will be utilized for the additional students with effect from 1987-88.

The following expenditure has been proposed under the item 2 above, viz Recurring:—

(a) Salary of Staff	..	Rs. 0.35 lac
(b) Maintenance expenditure	..	Rs. 0.15 lac

Two posts of Junior Lecturers in the scale of Rs. 700—1,200 would be required to be got created.

**Punjab Engineering College (Rs. 100.64 lacs)**

The following schemes of Punjab Engineering College have been approved for Annual Plan 1987-88.

**PEC. 1: Consolidation of existing P.G. Courses and starting of New P.G. Course (Rs. 18.50 lacs):**

An outlay of Rs. 18.50 lacs has been approved in the Annual Plan 1987-88 for the purchase of equipment and the construction of additional buildings for the existing five P.G. courses and the starting of New P.G. Course.

**PEC. 2: Revision of staff structure and Merit Promotion Scheme (Rs. 1.00 lac):**

Merit Promotion Scheme has already been implemented at this College. A sum of Rs. 1.00 lac has been approved for the implementation of recommendations of Madan Committee Report for which the case is already at an advanced level with the Ministry of Human Resources, Government of India.

**PEC. 3: Augmentation of Obsolete Equipment and Setting up of New Laboratories Workshops and Removal of Obsolescence in the Training and Research Tools (Rs. 38.00 lacs):**

This provision has been made to purchase equipments of the latest know-how and to construct new Laboratories for the Under Graduate Degree courses. Also additional technical supporting staff will be needed to man the new Laboratories. The Government of India has recently sanctioned 30 additional seats in the Degree Course in electronics, and a new Degree Course in Computer Sciences and Engineering which had been sanctioned by the Government of India could not be started this year due to non-receipt of affiliation from the Panjab University because of lack of equipment and staff. The Government of India have sanctioned teaching staff of one Professor, 2 Assistant Professors and 4 Lecturers for this course. Supporting staff as per norms of A.I.C.T.E. for running the Laboratories for this course shall also be needed. The following staff shall be required for this new course:—

Laboratory Technicians	..	2
Lab. Attendants	..	2
Assistant	..	1
Lecture Assistant/Store keeper	..	1
Steno-typist	..	1
Peon	..	1

A Three Years Degree Course in Computer Applications shall also be started at this College.

An outlay of Rs. 38.00 lacs has been approved for Annual Plan 1987-88.

**PEC. 4: Computer Training and Teaching Facilities (Rs. 4.00 lacs):**

A provision of Rs. 4.00 lacs has been approved for payment to Regional Computer Centre for the computer training of the students and the research work of Postgraduate students and the staff of this college. A provision of Rs. 3 lacs has been made towards the construction of the building for the Computer Centre at this College.

**PEC. 5: Better and More Effective Library Services (Rs. 8.00 lacs):**

A provision of Rs. 8.00 lacs has been approved for the Annual Plan 1987-88 out of which a sum of Rs. 5.00 lacs will be utilised for the construction of additional building for the Library. The balance amount will be utilised for purchase of latest editions of books/back volumes of journals and periodicals to keep pace with rapid technological growth.

**PEC.6: Staff Quarters and Extension of existing Building (Rs. 8.00 lacs):**

It has been decided to build flat type of accommodation for teachers during 7th five-year plan. The construction of additional flats has already started and the work is to be completed in phases.

An outlay of Rs. 8.00 lacs has been approved for Annual Plan 1987-88.

**PEC.7: Campus Development and students amenities (Rs. 10.00):**

The following works are to be completed under this scheme and an outlay of Rs. 10.00 lacs approved for Annual Plan 1987-88:—

1. Faculty Guest House.
2. Multi-Purpose Hall:
3. Staff Club, and Community Hall.
4. Land Scaping and street lighting of campus

**PEC. 8 : Centre for Extra Coaching of SC/ST Students (Rs. 0.50 lac) :**

This is an on-going scheme. A sum of Rs. 0.50 lac has been approved during the year 1987-88 for the payment of honorarium to the teaching and supporting staff involved in the extra coaching classes for SC/ST students, who are admitted on a relatively lower merit to the College.

**PEC. 9 : Strengthening of College Administration etc. (Rs. 1.00 lac) :**

At present some extra-moral duties, involving the office work have been assigned to the teaching staff of this college. Such duties affect their normal duties of teaching and research and it is desirable to relieve them from such duties. It is proposed to appoint the following staff :—

1. Assistant Registrar (Administration);
2. Assistant Registrar (Academic).

In addition to above, a staff car driver is also to be appointed. Staff Car was purchased during 1984-85 but no Driver could be appointed so far.

In addition, the following staff for the operation of Faculty Guest House which is nearly completion is also to be provided :—

- |                       |          |
|-----------------------|----------|
| 1. Cook-cum-Chowkidar | .. 1 No. |
| 2. Helper.            | .. 1 No. |
| 3. Sweeper.           | .. 1 No. |

An outlay of Rs. 1.00 lac has been approved for Annual Plan 1987-88.

**PEC. 10 : Institutional Net Work (Rs. 2.50 lacs) :**

More schemes on laboratory development and research participation are decided to be taken up for the different departments of this college during the 7th Five Year Plan. Five Schemes are proposed to be taken up during the 7th Five-Year Plan. Since the Institutional Network Scheme envisages matching financial participation by the Government of India, a provision of Rs. 2.50 lacs has been approved for the year, 1987-88 as matching contribution for one of the departments of this college.

**PEC. 11 : Continuing Education (Rs. 0.40 lac) :**

Technological changes are taking place at a very fast speed and it is very essential for all technical personnel to be provided with adequate facilities for continuing education to update their knowledge from time to time. The working group on Technical Education of the Ministry of Education, Government of India have laid great stress on continuing Education. It will be essential for this purpose to send teachers and Technicians to attend Refresher Courses, Workshops, Seminars and Conference which are held in various parts of the country. The Institution would also organise various refresher courses, summer and winter Schools for the benefit of serving engineers and teachers of Technical Institutions. For this purpose a sum of Rs. 0.40 lac has been approved for the year 1987-88.

**PEC. 12 : Learning Resources Media Cell (Rs. 1.50 lacs) :**

To make full use of the available Audio Visual Aids and reprographic facilities for making the Instructional process more effective, it is necessary to create a Media Cell. This will act as the learning resources centre and provide facilities to the teachers to design the Instructional strategies around the material available in the cell and also to prepare their own instructional material for more effective teaching. Thus to have a complete multifarious facilities in the cell a provision of Rs. 2.50 lacs has been approved for the year 1987-88 with this the cell for purchase of an electronics Photocopier and slide projectors.

**PEC. 13 : Development of Research Cells in Multi-disciplinary Areas (Rs. 0.30 lac) :**

There are a number of multidisciplinary areas in which extensive research is required for development of the Technology and its applications for the benefit of the common man. The college, the nucleus staff and equipment to take up the research work in the following two emerging areas through inter-disciplinary approach :—

1. New Sources of Energy.
2. Bio-Medical Engineering.

Thus to start with these schemes a sum of Rs. 0.30 lac has been approved for the year, 1987-88 for purchase of equipment and provision of sheds/building in the area of New sources of energy.

**PEC. 14 : Development of Area and Emerging Technologies (Rs. 4.64 lacs) :**

One of the areas in the development and applications in which both the Planning Commission as well as the Ministry of Education have shown lot of interest in the development of emerging Technologies. A number of new Technologies vital for the development of our country are merging in certain areas. These areas have been identified by the Ministry of Education. The College has the basic infrastructure for developing the facilities in the following Emerging areas :—

1. Micro Processor.
2. Environmental Engineering.
3. Computer Aided Design.
4. Robotics.
5. Solar Photovoltaics and Fuel Cells.
6. Energy Science.
7. Remote Sensing and Data Processing.

A new course in computer Sciences Engineering has been sanctioned by the Government of India. Thus a provision of Rs. 4.64 lacs has been approved for the year, 1987-88 for the purchase of Equipment, construction of new buildings for the laboratories in addition to the provision under the Head of Augmentation of Obsolete Equipment and addition of new laboratories.

**PEC. 15 : Establishment of Quality Improvement Centre (Rs. 0.20 lac) :**

With the presence of a highly qualified staff especially in some of the disciplines, it is proposed to open a quality improvement centre in the college for which dialogue has already been started with the Ministry of Education and Culture. Thus to start with this scheme a provision of Rs. 0.20 lac has been approved for the year, 1987-88.

**PEC. 16 : Community Development and Industrial Consultancy Cell (Rs. 0.10 lac) :**

The Ministry of Education have laid a lot of stress on the need for passing on the benefits of Science and Technology to the Community Development. The active involvement of the Higher Technological Institution in the effort has been very much stressed. It is, therefore proposed to establish a Community Development and Industrial Consultancy Cell at the Punjab Engineering College. The Cell work identify the problems of the Community, solve them scientifically with the help of concerned faculty members and offer solutions. This would also co-ordinate industrial applied consultancy work on behalf of the entire college. Thus a provision of Rs. 0.10 lac has been approved for the year, 1987-88 to pay honorarium to the staff engaged for the purpose.

**PEC. 17 : Establishment of High Technology Development and Testing Centre (Rs. 2.00 lacs) :**

Establishment of High Technology Development and Testing Centre in the areas of High Electric Power and Engineering Materials is envisaged in order to create a place where the Engineering students can learn the Development and Testing Techniques in realistic situations.

In this part of country there is no facility for the development and testing in these important areas. A sum of electric power industries have come up in this region which are manufacturing Motors, Transformers, Switch Gears etc. The nearest place where high voltage and short circuits test can be conducted is Bhopal in Madhya Pradesh. This college has started developed facility to conduct high voltage tests for 11 KV. level equipment. This facility needs to be expanded to include short circuits testing as well as high voltage test. To establish this centre, a sum of Rs. 2.00 lacs has been approved for the year, 1987-88 for the construction of a laboratory and to purchase necessary equipment and raw material required for the testing etc.

**CHANDIGARH COLLEGE OF ARCHITECTURE (Rs 24.86 lacs) :**

The following schemes have been approved for Annual Plan 1987-88 in respect of Chandigarh College of Architecture :-

**CA. 1 : B. Arch. Degree (Under Graduate) Course (Rs. 10.17 lacs) :**

On the basis of the norms of staff i.e. staff students ratio of 1 : 8 , prescribed by the Council Architecture, the staff required according to the total strength of the students is tabulated hereunder :-

Serial No.	Designation of Post	Required	Existing	Shortfall
1	Principal/Professor	4	2	2
2	Assistant Professor	8	6	2
3	Lecturer	14	9	5
4	Lecturer-in-Art	1	1	Nil
<b>Total</b>		<b>27</b>	<b>18</b>	<b>9</b>

The above pattern of staff is based on the recommendation of the Council of Architecture which fixes a ratio of 1 : 2 : 4 of structuring of teaching staff i.e. Principal/Professor : Assistant Professor : Lecturers. The present shortfall of 9 members of the regular faculty is therefore to be made up.

A sum of Rs. 13.17 lacs is approved under the scheme for the Annual Plan 1987-88 to the disbursement of salary to the staff and other material/office expenses.

ADDENDA

In the Annual Plan 1987-88 of U.T.Chandigarh under the Plan scheme " C.A.1: B.Arch.Degree (Under Graduate) Course at page 65 following paragraph may be added after the concluding paragraph:

"This also includes the provision of salary of the following posts to be created within the financial year 1987-88..

1.Professor	1500-2500	2 posts
2.Research and Development Coordinator.	1400-2100	1 post
3.Research Officer	940-1850	1 post
4.Development Officer.	940-1850	1 post.

**CA. 8 : College Transport (Rs. 0.84 lac) :**

A sum of Rs. 0.84 lac is approved under the scheme for the purchase of petrol and maintenance of Machinery and salary of two drivers and one cleaner for the financial year 1987-88.

**ART AND CULTURE (Rs. 26.00 lacs)****AC. 1 : Development of Government College of Art (Rs. 18.00 lacs) :**

An outlay of Rs. 18.00 lacs has been approved for this scheme for the Annual Plan 1987-88 and the same will be utilised as under :—

1. Creation of posts	..	Rs. 8.00 lacs
2. Development of Library—		
(i) Books	}	.. Rs. 1.00 lac
(ii) Opening of Book Bank		
3. Purchase of Equipment/Tools and Machines—		
(i) Exhibition Hall	}	Rs. 7.00 lacs
(ii) Serigraphy Printing Unit		
(iii) Facilities for students		
(iv) Sculpture Section		
(v) Photo colour laboratory		
(vi) Graphic Section		
(vii) Purchase of General Equipment and aided material		
(viii) Applied Art Section		
(ix) Refresher Course for Staff		
(x) Acquisition of Art Works		
(xi) Establishment of Research Cell		
(xii) Visiting programme		
(xiii) Starting of M.F.A., Course		
(xiv) Public Address System		
4. Accommodation for College Staff	..	Rs. 2.00 lacs
Total	..	<u>Rs. 18.00 lacs</u>

The details of the posts for which provision has been made for 1987-88 is as under :—

**(A) Technical Staff :**

1. Lecturers	..	17
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**(B) Ministerial Staff :**

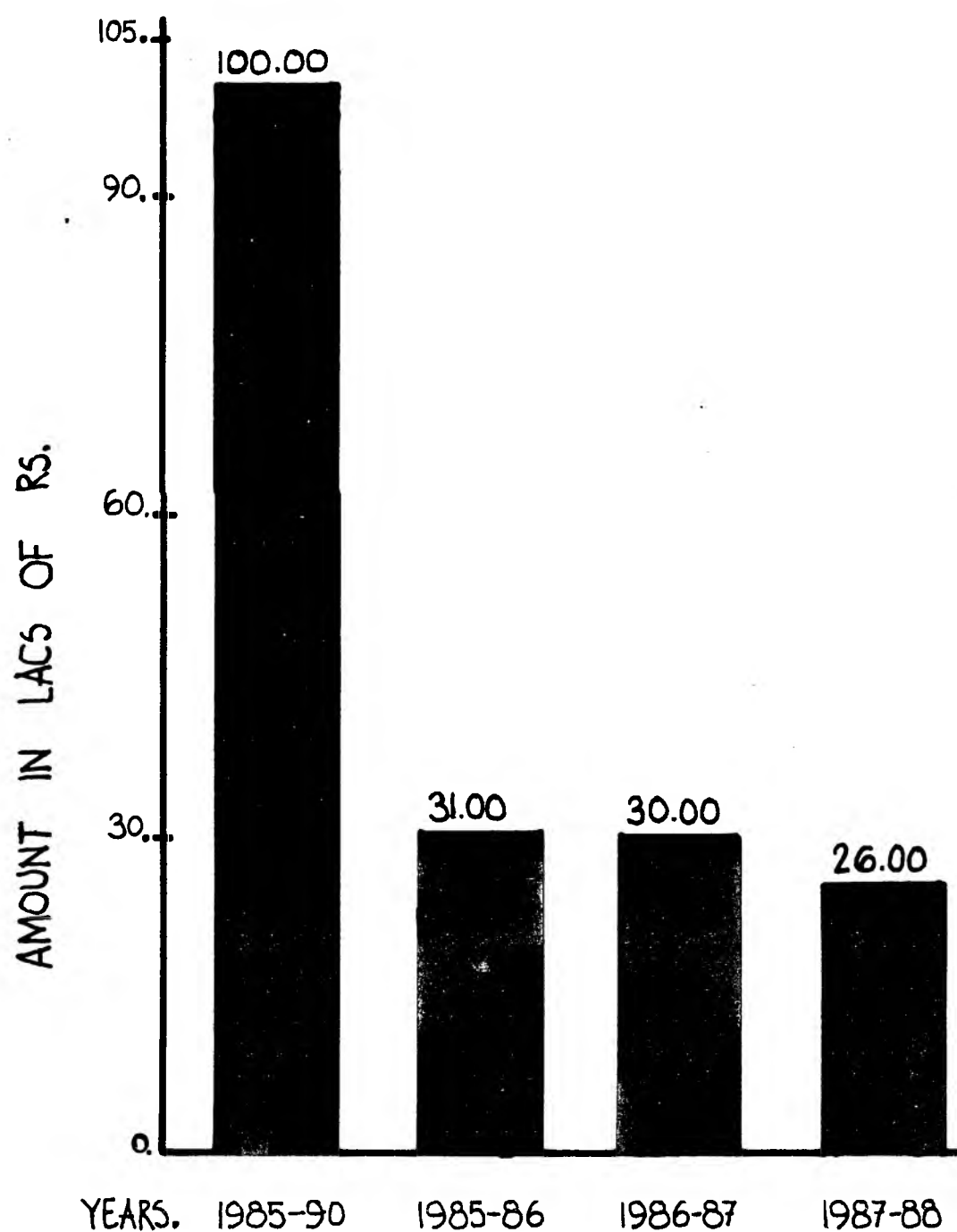
1. Superintendent Stores (Grade II)	..	One
2. Assistants	..	Four
3. Stenographer	..	One
4. Cashier	..	One
5. Steno typists	..	Two
6. Studio Assistants	..	Three
7. Clerks	..	Four
8. Restorer	..	One
9. Class IV Peons, Chowkidars etc.	..	Eleven

**AC. 2. Government Museum and Art Gallery, Chandigarh (Rs. 3.15 lacs) :****AC. 2.1 : Numismatic Section ( Rs. 0.10 lac):**

In the Annual Plan 1987-88 funds to the tune of Rs. 0.10 lac has been approved for the purchase of coins. The target would be achieved. The coins will be purchased through Art Purchase Committee.

# U.T CHANDIGARH

## OUTLAY UNDER ART AND CULTURE



**AC. 2.2. Publications (Rs. 0.40 lac) :**

For the Annual Plan 1987-88, an outlay Rs. 0.40 lac has been approved which would be utilized for the preparation of Catalogues of the Museum collection and other printing material.

**AC. 2.3. Audio Visual Equipments (Rs 0.20 lac) :**

Funds to the tune of Rs. 0.20 lac have been approved for during the Annual Plan 1987-88 for the purchase of Colour Slides and photo material for the purpose of documentation.

**AC. 2.4. Conservation Laboratories (Rs. 1.00 lac) :**

To set up the Conservation Laboratory, funds to the tune of Rs. 1.00 lac has been approved for the Annual Plan 1987-88.

In the Annual Plan 1987-88, the post of one Chemist (Scale of Pay Rs. 700—1,200) will be got created and filled with that of the material and the funds would be utilized.

**AC. 2.5. Acquisition of art objects (Rs. 0.80 lac) :**

The art objects for which provision of Rs. 3.00 lacs stands earmarked in the 7th five year plan, are purchased after observing the pre-requisites of publicity through Press and then selection through a high powered Committee. The funds of Rs. 0.80 lac have been approved for Annual Plan 1987-88 for purchasing art objects viz. Miniature Paintings, Modern Paintings, Sculptures etc. through Art Purchase Committee.

**AC. 2.6. Setting up of an Exhibition Cell (Rs. 0.20 lac) :**

Out of the total provision of Rs. 1.00 lac approved for this scheme in the 7th five year plan, Rs. 0.20 lac have been approved for in the Annual Plan 1987-88. The provision has been made for the preparation of mobile screens and through the Engineering Department.

**AC. 2.7. Films and Books Library (Rs. 0.25 lac) :**

An outlay of Rs. 0.25 lac has been approved for Annual Plan 1987-88 for the purchase of Educational films and library books. Films are purchased to educate the masses and library books for the research work of the scholars and public.

**AC. 2.8. Preparation of Show Cases (Rs. 0.20 lac) :**

Funds to the tune of Rs. 0.20 lac have been approved in the Annual Plan 1987-88. for getting the show cases manufactured, through the Engineering Department.

**AC. 3. Promotion of Art and Culture (Rs. 4.00 lac) :****A. Salaries :**

A sum of Rs. 0.61 lac is approved for 1987-88 under this unit for four undermentioned posts to carryout the work of Cultural Affairs Department.

1. Cultural Officer (One in the scale of Rs. 825—1,580.
2. Cultural Assistant (One) in the scale of Rs. 570—1,080.
3. Clerk-cum-typist (One) in the scale of Rs. 400—600.
4. Peon (One) in the scale of Rs. 300—430.

The amount is based upon actual pay and allowances admissible to the above mentioned posts.

**Other Expenses :**

A sum of Rs. 3.39 lacs is approved for 1987-88 under this unit. This amount is required to participate in the inter State exchange of Cultural Troupe Programme, to arrange performances by local as well as foreign troupes to release grant in aid to academics and Tagore Theatre Society and other Cultural Organisations and Institutions, to conduct cultural troupe to visit foreign countries with the collaboration of Indian Council for Cultural Relations etc.

**AC. 4. National Gallery of Portraits (Rs. 0.85 lacs) :**

In Annual Plan 1987-88, provision for the National Gallery of Portraits and for art and culture propagation is Rs. 0.85 lac out of which Rs. 35,000 is for staff consisting of two Gallery Attendants and one Peon. The balance of Rs. 50,000 is allocated as follows :—

**I. National Gallery of Portraits :**

- |                          |    |       |
|--------------------------|----|-------|
| (i) Office contingencies | .. | 6,000 |
| (ii) Write ups           | .. | 2,000 |
| (iii) Display Articles   |    |       |



1. A deramic mural or tableau	..	5,000
2. Coloured Portraits (two)	..	4,000
3. Statue (one)	..	5,000
4. Blow ups	..	2,000
5. Furniture—a wooden stand and a glass cover	..	1,000
6. Books	..	5,000

**II. Art and Culture propagation among students :—**

1. Art competition	..	16,000
2. Mini Museums	..	4,000

**Sports and Youth Capital Services (Rs. 110.00 lacs) :**

**SYS. 1 : Direction and Adminis'ration (Rs. 2.50 lacs) :**

For multi-directional development of sports in Chandigarh the strengthening of the administrative set at directorate level required more staff. As such the following posts are approved during the annual plan at the directorate level for smooth functioning :—

(i) Deputy Director Sports (Rs. 825--1,700)	..	1
(ii) Assistant (Rs. 600—1,120)	..	1
(ii) Gestetner Operator (Rs. 400—600)	..	1
<b>Total</b>	..	<b>3</b>

**District Sports Office :**

The increasing activities at the field level have burdened more at the District level also. In order to revamp one post of clerk in the scale of Rs. 400—600 is approved for annual plan 1987-88.

**SYS. 2 : Lake Club Schemes (Rs. 4.00 lacs) :**

The membership of the Lake Club has swelled to over 1,200, and the fleet of boats of the Lake Club has also increased and reached more than 100 boats. Recently department has acquired highly sophisticated imported boats. Although the number is increasing the Department still needs to purchase more boats, and for keeping the boats safe boats shed is to be got constructed in the Club premises. For recreation facilities to the members the games like squash etc. also required addition As such a provision of Squash Court, Tennis Courts, Training wall has been made. Accordingly during the annual plan 1987-88 Rs. 2.50 lacs on capital side and Rs 1.50 lacs on revenue componen have been approved. Following posts may also be needed during the Annual Plan :—

1. Life Guard (Rs. 400—600)	..	1
2. Motor Boat Driver (Rs. 400—600)	..	1
3. Malies (Rs. 300—430)	..	2
<b>Total</b>	..	<b>4</b>

**SYS. 3. Sports Coachning Centres Scheme (Rs. 98.50 lacs) :**

Wito a view to invigerate the entire coaching pattern, we have distributed the Chandigarh in four zones. Each zone would cater in all disciplines of sports. Following is the detail of the minor schemes :—

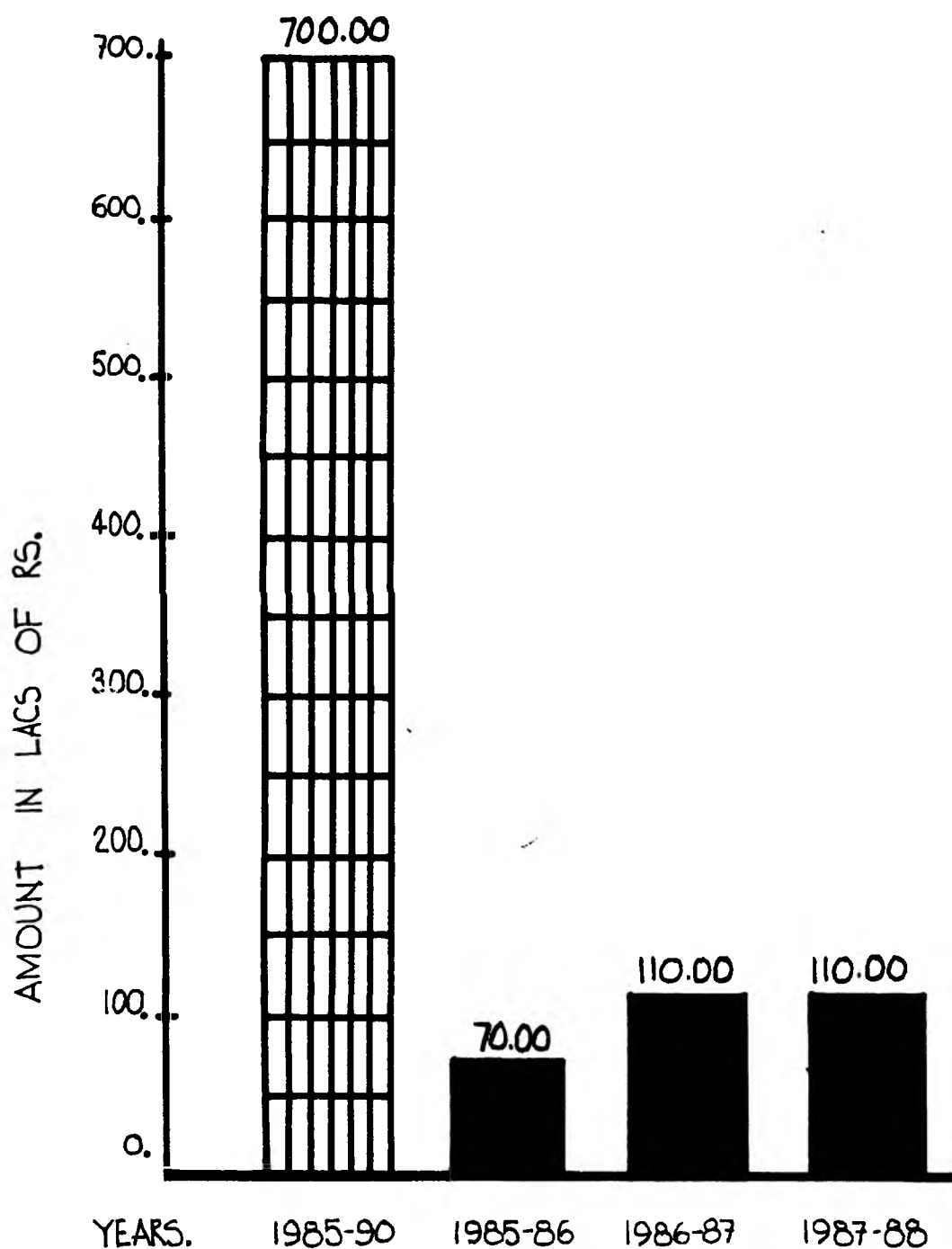
**Camps and Tournaments (Rs. 6.00 lacs) :**

On the pattern of previous annual plans, the department would organise camps for teaching latest scientific techniques by qualified Coaches of the following categories :—

Name of the Camps	Duration of Camps
(i) Annual Summer Coaching for boys and girls, Men and Women at one of the hill station of plains depending upon tne availability of suitable accomodation	} .. 21 days
(ii) Coaching camps for seclcted schools teams before theis [participat on in the National School Games/Mini National School Games/All India C.K. Naidu Cricket Tournament under 16 years/Sub Junior Jawaharlal Nehru Hockey Tournament/All India Subrate Cup Footbal under 17 yeass selected schools)	} .. 15 days

# U.T CHANDIGARH

## OUTLAY UNDER SPORTS AND YOUTH SERVICES



Name of the Camp	Duration of Camp
(iii) Caching Camps for U.T. (State) selected teams before their participation in the recognised National Championship/Tournaments	.. 15 days
(iv) Coaching Camps for the selected teams of Rural areas before their participation in the All India Rural Sports Meets	.. 15 days ]
(v) Coaching Camps for Primary and Middle students in order to catch teen age young and broad base sports	.. 15 days
(vi) Coaching camp for High and Higher Secondary students	.. 15 days
(vii) Coaching Camps for selected teams of Civil servants, before their participation in All India Civil Services Tournaments	.. 15 days ]

The rates of the diet during the Coaching Camp days would be Rs. 20 for residential and Rs. 8 for non-residential per head per day.

The department would also organise competitions in the under mentioned games/sports disciplines:—

- (i) All India Invitation Tournament in one of the selected games once a year.
- (ii) All India Civil Services Tournaments as per the allotment by A.I.-C.S.S. Board or option by the Sports Department.
- (iii) All India Rural Sports Tournaments as per the allotment by N.I.S. Patial, or option by the Sports Department, Chandigarh.
- (iv) Chandigarh Sports Festival for Women in all recognised games.
- (v) National Sports Talent Contest as per the allotment by the Sports Authority of India.
- (vi) Chandigarh Rural Sports Competitions in all the games before All India Rural Sports Competitions.
- (vii) Inter Rural Sports Centres competitions every alternative months.
- (viii) Invitation Inter Sports Wings competitions among Chandigarh, Haryana, Punjab and other States. T.A./D.A. would be born on reciprocal basis.
- (ix) Inter Institutions/Club competitions on league basis every month in all the games.
- (x) Inter State Cross Country Races during monsoon season.
- (xi) Chandigarh Inter School competitions at zonal level, Inter zonal level and than participation at the National School Games.
- (xii) Inter Coaching Centre Competitions with neighbouring States on reciprocal basis.

The diet charges during the competition days would be the same as for coaching camps said above. All the competitors participating in the competitions would be entitled to T.A./D.A. which would include actual bus fare or II-Class single fare double journey railway fare.

The number of the players game-wise for the competitions at various levels would be as under :—

Athletics	.. 2 in each event
Wrestling	.. 1 in each event plus 2 reserved
Gymnastics	.. Ditto
Swimming	.. Ditto
Shooting	.. Ditto
Hockey Cricket Football Kho-Kho Kabadi Hand Ball	} .. 16 in each game
Judo Skating Rowing, Yatching and skling	} .. 15 in each game

Boxing	..	10 in each game
Tennis	}	.. 8 in each game
Table Tennis		
Badminton		
Basketball	}	.. 12 in each game
Volleyball		
Yoga		
Gold		
Soft Ball		
Billiards and Sonooker		
Teni-Koit		
Squesh		

Suitable prizes would be given to the member of various winners and Runners-up teams. In individual events to the third place holders as well.

In order to implement this scheme under mentioned additional staff would be required during the annual plan for 1987-88 :—

1. Coaches	.. (Rs. 800—1,400)	10
2. Junior Coaches	.. (Rs. 570—1,080)	7
3. Driver (Jeep)	.. (Rs. 400—600)	1

An amount of Rs. 6.00 lacs is approved under this scheme during the annual plan 1987-88.

#### Rural Sports Centres (Rs. 1.50 lacs) :

During the year 1986-87, the Sports Department have initiated to construct three sports centres in the villages and more efforts are being made to open/construct more centres in villages and popularise the sports in rural areas. In this scheme the department would provide equipment and for imparting training, trained persons, having sports career would be employed on honorarium basis. To organise the rural sports, the post of Co-ordinator has been sanctioned during the year 1986-87. In order to implement the scheme provision of Rs. 1.50 lacs during the annual plan 1987-88 has been made.

#### Sports Talent Scholarship (Rs. 2.00 lacs) :

This scheme envisages award of scholarships to the outstanding sportsmen/women in lieu of their performance at various levels in the field of sports as per the norms approved during for the annual plan 1986-87.

A provision of Rs. 2.00 lacs have been made under the scheme during the annual plan for 1987-88.

#### Sports Equipment (Rs. 5.00 lacs) :

To implement the scheme and projects as such organisation competitions, camps etc. purchase of new modern, latest equipment is essential for each game. The debt will import equipment from abroad also if required. As such a provision of Rs. 5.00 lacs have been made in the annual plan for 1987-88.

#### Improvement of Existing Sports Centres (Rs. 2.00 lacs) :

The Sports Department has a number of sports centres for imparting training to the trainees. The main building are (i) Sports Complex, Sector-7, (ii) Tennis Stadium, Sector 10, (iii) Hockey Coaching Centre, (iv) Football Centre, (v) Cricket Stadium, (vi) Sports Complex, Sector 46 and in addition to these Sports Complex, Sector 42, particularly (Badminton Hall) is coming up. As such it is proposed to purchase grass cutting machines, power lawn movers, gardening implements etc. As such a provision of Rs. 2.00 lacs is approved in the annual plan for the year 1987-88.

#### Grant-in-aid to Sports Council (Rs. 7.00 lacs) :

Chandigarh Sports Council is an autonomous body meant for promotion of sports in U. T., Chandigarh. It releases grants to State Level Sports associations and other bodies for promotion and expansion of sports of in the Union Territory, a provision of Rs. 7.00 lacs during the annual plan for 1987-88 is approved.

#### Sports Library (Rs. 1.50 lacs) :

The department has established a library to keep the Coaches/Sportsman about the latest techniques. During the year more books would be purchased, and to regularise the functioning of the library under mentioned staff would be needed :—

Junior Librarian (Rs. 480—800)	..	1
Library Restorer (Rs. 400—600)	..	1
Library Attendant (Rs. 400—600)	..	1
Peon (Rs. 300—430)	..	1

A provision of Rs. 1.50 lac has been made in the annual plan for the year 1987-88.

**Cash Awards to outstanding Sportsmen (Rs. 1.50 lacs) :**

Cash awards are given to the outstanding sportsmen, who bring laurels to the U.T., Chandigarh by achieving distinction in the field of sports at National/International level. An amount of Rs. 1.50 lacs has been made in the Annual Plan 1987-88.

**Sports Wing (Rs. 6.00 lacs) :**

Under this scheme talented sportsmen are selected from schools and colleges for regular combined training on scientific lines. The expenditure on boarding, loading, sports kit of the players, purchase of equipment and other facilities incurred. For implementing the scheme more effectively under mentioned staff would be needed :—

Junior Coaches (Rs. 570—1,080)	10
Class-IV employees (Rs. 300—430)	10

An amount of Rs. 6.00 lacs has been approved in the Annual Plan 1987-88.

**Chandigarh Civil Services Tournament (Rs. 1.00 lacs) :**

Under this scheme Chandigarh Civil Services tournaments would be organised in all the disciplines. The selected teams would go under coaching camp before participation in the All India Civil Services Tournaments. Expenses on TA/DA, coaching Camps, playing kit etc. would be met by the departments. A provision of Rs. 1.00 lacs has been approved.

**Audio Visual Aids (Rs. 1.00 lacs) :**

For educating the people in every sphere through audio-visual aids, is become more popular. Through these aids performance of best teams, techniques, training difficulties are exhibited through photography. Under this scheme it is proposed to purchase camras, films and other allied equipment. During the Annual Plan a provision of Rs. 1.00 lac has been made.

**Mountaineering/Trekking (Rs. 0.50 lac) :**

Under this scheme Chandigarh students and non-students would be sponsored for under going trekking and Mountaineering courses in the Mountaineering Institute, Manali. The expenses on boarding loading, to and from journey would be borne by the Department. Under this scheme Rs. 0.50 lacs has been approved the during annual Plan 1987-88.

**Sports Complex, Sector 46, Chandigarh (Rs. 0.70 lacs) :**

The complex building is almost complete, but the construction of two additional rooms is still pending. The work of augmentation, public health is still pending. During the year it is proposed to create the posts of 4 Class-IV employees (2 Chowkidars, one sweeper and a peon) in the pay scale of Rs. 300—430 during the Annual Plan 1987-88. An amount of Rs. Rs. 0.70 lacs have been approved.

**Skating Rink, Sector 10, Chandigarh (Rs. 0.30 lacs) :**

On staff component side one post of Mechanic in the pay scale of Rs. 400—600 will be required so that repair of skates etc. may be undertaken at departmental level. A provision of Rs. 0.30 lacs has been made in the Annual Plan during the year 1987-88.

**Sports Complex, Sector 42 (Rs. 25.00 lacs) :**

It is one of the major complex, where Multi-purpose Gymnasium Hall, Athletic Track with a huge building around it would be constructed. The construction work of Badminton Halls in progress. During the year a provision of Rs. 25.00 lacs has been made on capital component side.

**Sports Complex, Sector 7 (Rs. 5.00 lacs) :**

For renovating the complex building and providing of one more Squash Court, relaying of cinder track, augmentation work etc. is to be under aken during the Annual Plan for 1987-88. A provision of Rs. 5.00 lacs on capital component side have been made.

**Cricket Stadium, Sector 16 (Rs. 2.00 lacs) :**

In the stadium the department has proposed to construct the Squash Court. The drawings have already been finalised. In addition to this some additions and alterations are also under finalisation. For meeting the expenditure an amount of Rs. 2.00 lacs has been earmarked in the Annual Plan for the year 1987-88.

**Football Stadium, Sector 17 (Rs. 1.00 lacs) :**

For the provisions of flood lighting arrangement and increasing of seating capacity for spectators, an amount of Rs. 1.00 lacs has been approved in the Annual Plan for 1987-88.

**Hockey Coaching Centre, Sector 18 (Rs. 1.00 lac) :**

The proposal for construction of two additional rooms in the Hockey Stadium are still under finalisation with Architectural Department. As such a provision of Rs. 1.00 lacs has been approved in the Annual Plan for 1987-88.

**Squash Courts (Rs. 7.00 lacs) :**

The game of squash is becoming popular in Chandigarh. At the existing Squash Court in Sector Chandigarh, the rush of players is not accommodated. In view of the necessity, construction of more Squash Courts in the existing sports centres as well as in the second phase sectors of the city, would be required. A provision of Rs. 7.00 lacs has been made in the Annual Plan for 1987-88.

**Tennis Courts in Second Phase (Rs. 3.00 lacs) :**

It is proposed to construct the tennis courts in sports complex, sector 42 and a provision of Rs. 3.00 lacs has been made in the Annual Plan for 1987-88.

**Swimming Pool, in Second Phase Sectors (Rs. 8.00 lacs) :**

The proposal for having a Swimming Pool of international standard of 50 Mts. with modern facilities has been necessitated so that National/International level competitions can be arranged. The proposal is under finalisation with Architectural Department as such an amount of Rs. 8.00 lacs has been approved in the Annual Plan for the year 1987-88.

**Sports Hostel (Rs. 12.50 lacs) :**

In the Seventh Five Year Plan the proposal for construction of Sports Hostel was approved. For this site in Sports Complex, Sector 42, Chandigarh have been earmarked. Accordingly a provision of Rs. 12.50 lacs has been approved during the Annual Plan for the year 1987-88.

**Annual Maintenance of Filtration Plants (Rs. 3.00 lacs) :**

The Sports Department has got 4 Swimming Pools under its control viz. Lake Club, Golf Club, Sector 23 (Nursery) and Yoga Centre, Sector 23, Chandigarh. Annual maintenance is undertaken by the Public Health Department. As such a provision of Rs. 3.00 lacs have been made in the Annual Plan to meet the expenditure.

**SYS. 4 : Chandigarh Nehru Sports Complex (Rs. 5.00 lacs) :**

The proposal for constructing a national level stadium in Chandigarh was approved in the seventh Five Year Plan. With a view to implement this proposal it was proposed to construct the stadium in Sector 26, Chandigarh with the facilities of Athletic Complex, with tartan track, Indoor Swimming Pool Centrally heated, Hockey Stadium with super turf, multipurpose Gymnasium Hall as administrative block. The scheme is still under finalisation with Architecture Department. However a provision of Rs. 5.00 lacs has been made for levelling the ground and construction of boundary wall, during the Annual Plan for the year 1987-88.

**XI—HEALTH (Rs. 195.00 lac)**

The following schemes have been approved for the Annual Plan 1987-88 :—

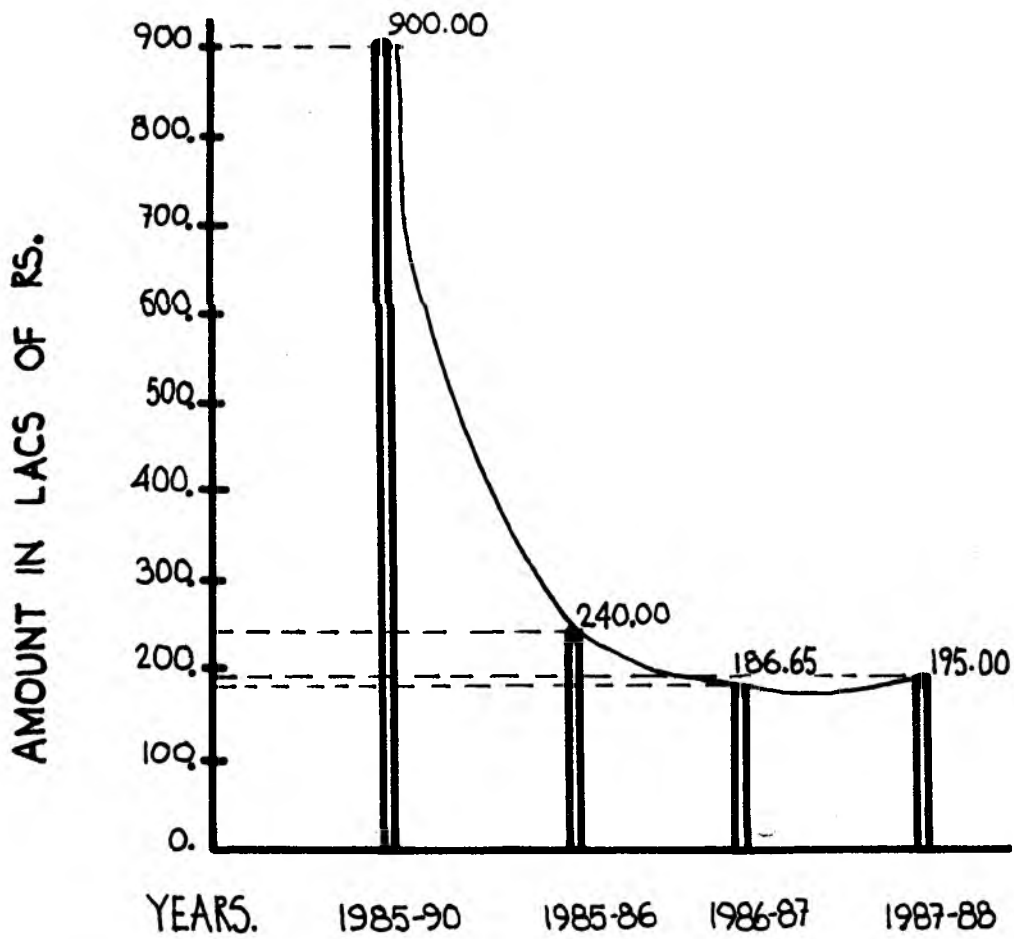
**MINIMUM NEEDS PROGRAMME :****H.1 : Construction of Staff quarters at PHC, Manimajra (Nil)**

No outlay approved for Annual Plan 1987-88.

**H. 2. Strengthening of 30 Bedded Hospital PHC Manimajra (Rs. 4.00 lacs) :**

One rural hospital is required to be provided for 2 lacs population and to give one bed for 3,000 population. It is essential that a rural hospital is provided in Manimajra which has a population of 30,000 today and is expected to increase to 60,000. Since it is in close vicinity of a very fast building activity which plans to construct a commercial complex, automobile market for heavy vehicles, cinema houses, a hotel big enough to cater to the needs of foreign and domestic tourists and residential areas for defence personnel. Labour intensive building activity has already started. As it gains momentum further influx of labour will contribute to increase in the population of Manimajra. In view of these facts the Primary Health Centre, Manimajra has been upgraded to 30 bedded hospital.

# U.T CHANDIGARH OUTLAY UNDER HEALTH



The following posts are required in order to run the hospital smoothly :

S. No.	Name of the posts	Nos. of Posts	Scale
			Rs.
1	Senior Medical Officer	1	1400—2000 <i>plus</i> NPA
2	Laboratory Assistant	1	400—660
3	Cook	2	300—430
4	Helper	2	300—430
5	Chowkidars	1	300—430
6	Driver (Ambulance)	1	400—600
7	Assistant	1	570—1080
8	Clerk-cum-Typist	1	400—600
9	Clerk-cum-Steno typist	1	400—600 <i>plus</i> 25 Sp.
10	Cashier	1	400—600
11	Nursing Sister	1	680—1120
	Total	13	

It is proposed that a Dental Unit should be opened in addition to the above mentioned staff since it is an essential service, which will require the following set up :—

Serial No.	Name of Post	No. of Post	Scale
			Rs.
1	Dental Surgeon	1	940—1850 <i>plus</i> NPA
2	Dental Technician	1	400—660
3	Ward Servant	1	300—430
4	Sweeper	1	300—430
	Total	4	

An outlay of Rs. 4.00 lacs has been approved for this scheme for Annual Plan 1987-88.

**H. 3 : Construction of Sub-Centre Building (Rs. Nil) :**

No outlay approved for Annual Plan 1987-88.

**H.4. : Strengthening of existing subsidiary Health Centres) (Nil)**

No outlay approved for Annual Plan 1987-88.

**H.5 : Establishment of New Dispensaries (Rs. 7.00 lacs)**

It was proposed to open 5 new dispensaries during the 7th Five Year Plan and accordingly the scheme was also included in the 7th Five Year Plan. Out of these, staff for the 4 dispensaries namely Civil Dispensary Village Karsan, C.D. Sector 23, Sector 45 and Homoeopathic Dispensary, Sector 47 have already been sanctioned during the year 1986-87. These posts are to be continued for the year 1987-88. In addition to that a dispensary is also proposed to be set up in the High Court for which there is a great demand from the High Court Staff members and the Hon'ble



judges. The dispensary building will be got constructed by the High Court itself whereas the staff and other equipment will have to be provided by the Health Department. The staff already sanctioned/ to be sanctioned is as under:—

Serial No.	Name of Post	No. of Posts	Scale
			Rs.
1	Medical Officer	2	940—1850 <i>plus</i> NPA
2	Pharmacist	3	510—940
3	Auxiliary Nurse Mid Wife	1	400—600
4	Laboratory Technician	1	400—660
5	Trained Dai	1	325—495
6	Ward Servant	3	300—430
7	Sweeper	1	300—430
8	Mali	1	300—430
9	Chowkidar	1	300—430
	Total	14	

For all these 5 dispensaries a provision of Rs. 7.00 lacs is approved for the Annual Plan 1987-88.

#### HOSPITAL AND DISPENSARIES :

##### H.6. : Health Directorate (Nil):

No outlay Approved for the Annual Plan 1987-88.

##### H.7 : Central Sterilisation Scheme (Rs. 1.30 lacs)

It has been decided to install a Central Sterilisation unit in General Hospital where all the Surgical Instruments and clothings used during operations could be sterilized according to the desired sterilisation standards. Building of Central sterilisation has been completed. The following staff have been sanctioned

S.No.	Name of Post	No. of Post	Scale
1	Nursing Sister	1	680—1,120
2	Staff Nurses	3	510—940
3	C.S.D. Technician	1	400—660
4	C.A.D. Assistant	4	450—800
5	Ward Servant	2	300—430
6	Sweeper	2	300—430
	Total	13	

An outlay of Rs. 1.30 lac has been approved for Annual Plan 1987-88.

##### H.8 : New Nurses Hostel (Nil) :

No outlay proposed for Annual Plan 1987-88.

##### H.9 ; Quarters for Emergency Staff, Sarai and workshop for Hospital (Nil) :

No outlay proposed for Annual Plan 1987-88.

##### H.10 : Central Oxygen and Vacuum Supply (Rs. 0.50 lacs).

The following posts will be created in order to handle the extension of this plant during 7th Five Year Plan.—

S.No.	Name of Posts	No. of Posts.	Scale of Post
			Rs.
1	Technician	1	400—660
2	Gasmen	2	400—600
3	Sweeper	1	300—430
	Total	4	

An outlay of Rs. 0.50 lac has been approved for Annual Plan 1987-88.

**H.11 : Employees State Insurance Scheme (Rs. 3.00 lacs) :**

At present two E.S.I. dispensaries in sector-22 and 29 are functioning under Employees' State Insurance Scheme. About 22,000 E.S.I. workers are being covered by the dispensaries.

The Scheme of E.S.I. is being extended to new sectors of employment with the setting up of new industries/factories. The numbers of E.S.I. workers are increasing day by day. It is proposed to open a new 50 bedded E.S.I. hospital during the 7th Five Year Plan 1985—90. The distribution of beds will be done as under as per norms fixed by the E.S.I. Corporation circulated vide No. 3-3/48/72(M) Col. IV, dated 17th August, 1978.

	Beds
1. Medicines Departments	25
2. Surgery Department	15
3. Obst. & Gynae	10
Total	50

The following staff will be recruited in the new 50 bedded hospital as per norms :—

S.No.	Name of the Post	No. of Posts	Scale
			Rs.
1	Senior Medical Officer(Surgery)	1	1,400—2,000 + NPA
2	Medical Officer (Medicine)	1	940—1,850 + NPA
3	Medical Officer (Ortho.)	1	940—1,850 + NPA
4	Medical Officer (Gynae)	2	940—1,850 + NPA
5	Medical Officer (Paed.)	1	940—1,850 + NPA
6	Medical Officer (Anaesthesia)	1	940—1,850 + NPA
7	Medical Officer (Eye & E.N.T.)	1	940—1,850 + NPA
8	Medical Officer (Radiology)	1	940—1,850 + NPA
9	Assistant	1	600—1120
10	Cashier	1	400—600
11	Clerk	2	400—600
12	Assistant Matron	1	700—1200
13	Nursing Sister	2	680—1120
14	Staff Nurses	3	510—940
15	Lab. Technician	1	510—940
16	Radiographer	1	450—800
17	Pharmacist	2	510—940
18	Steward	1	700—1,200
19	Operation Theatre Assistant	1	400—600
20	Cook	1	300—430
21	Class-IV	34	300—430
	Total	71	

The total cost for the construction of new 50 bedded hospital will be borne by the Employee's State Insurance Corporation, New Delhi.

Besides this two more ESI dispensaries are required to be opened during the Seventh Five Year Plan 1985—90.

The Employees State Insurance Corporation, New Delhi will bear 7/8th share of the total expenditure incurred under this scheme.

An outlay of Rs. 3.00 lac has been approved for Annual Plan 1987-88.

**H.12 : Setting up of 500 Bedded General Hospital for 2nd Phase (Rs. 25.00 lacs) :**

This hospital is in fact another General Hospital which is required to be provided in a phased manner. It is proposed to provide 200 beds initially for such specialities which are crowded in the two existing hospitals and those specialities which do not exist at all.

There are certain facilities which have not been provided in the existing General Hospital, such as coronary care, Blood Bank, Renal Unit, isolation Beds, Psychiatry, Neurosurgery, orthopaedic etc. for lack of space. This hospital will strengthen the services already provided and start the new ones which are lacking. It is proposed to start the hospital with 200 beds and gradually increase to 500 beds as necessary. It was to be built in a phased manner. These 20 beds will be utilised for Emergency purpose and others for maternity, Neurosurgery and Isolation etc. Additional beds will be added as necessary. It is likely that this project will be planned in such a manner that all essential requirements which should be attached with a hospital are provided as such 75 per cent of staff will be provided with residences, required hostels, accommodation for Nurses and House Surgeons and Interns, Medical Library Auditorium, Lecture Theatres and Administrative Block will be also be planned.

An outlay of Rs. 25.00 lacs has been approved for Annual Plan 1987-88.

**H.13 : Strengthening of General Hospital (Rs. 60.20 lacs) :**

It has been decided to have two tier system in the emergency which would consist.

(1) Casualty Medical Officer manning the casualty OPD.

(2) A specialist from each major speciality to be available in the hospital emergency ward. The hospital emergency ward has just been started with 16 beds in the initial phase to be increased into 40 beds in due course of time. In addition to this there is an emergent need of starting (1) An emergency operation theatre fully equipped and staffed to run round the clock. (2) to have special area in the emergency ward for burns and trauma cases and for providing special coronary care and area for renal dialysis. This would require a minimum of the following staff to run these services which are most essential.

For Emergency Ward to give round the Clock Cover.

S.No.	Name of Posts	No. of Posts	Scale
1	Senior Medical Officer(Medicine)	One	Rs. 1400—2000 +NPA
2	Senior Medical Officer(Surgery)	One	Rs. 1400—2000 +NPA
3	Medical Officer(Orthopaedic)	Two	Rs. 940—1850 +NPA
4	Medical Officer(Medicine)	Two	Rs. 940—1850 +NPA
5	Medical Officer(Paediatric)	Two	Rs. 940—1850 +NPA
6	House Surgeons	Six	Rs. 1000 fixed
7	Nursing Sister	One	Rs. 680—1120
8	Staff Nurses	Nine	Rs. 510—940
9	Ward Servant	Six	Rs. 300—430
10	Sweepers	Six	Rs. 300—430
11	Laboratory Technician	Two	Rs. 510—940
12	E.C.G. Technician	Two	Rs. 400—660
13	Radiographer	Two	Rs. 450—800

Forty Two

S. No.	Name of Posts	No. of Posts	Scales
<b>Emergency Operation Theatre to run round the Clock</b>			
1	Nursing Sister	One	680—1,120
2	Staff Nurse	Six	510—940
3	Ward Servants	Three	300—430
4	Sweepers	Three	300—430
5	Operation Theatre Assistant]	Three	400—600
6	Medical Officer(Anaesthesia)	Two	940—1850+NPA
		Eighteen	
<b>Special Area for Burn &amp; Trauma Patients :</b>			
1	Medical Officer(Orthopaedic)	One	940—1850+NPA
2	Medical Officer(Plastic Surgery)	One	940—1850+NPA
3	Medical Officer(Neuro-Surgery)	One	940—1850+NPA
4	House Surgeon	Two	Rs. 1000 fixed
Total		Five	
<b>Coronary Renal &amp; I.C. Units</b>			
1	Medical Officer(Nephology)	One	940—1850+NPA
2	Medical Officer(Anaesthesia)	Three	940—1850+NPA
3	Staff Nurses	Six	510—940
4	Laboratory Technician	Three	510—940
5	Ward Servant	Four	300—430
6	Sweeper	Four	300—430
7	Nursing Sister	One	680—1,120
8	Operation Theatre Assistant	One	400—600
Total		Twenty three	

The Government of India, Ministry of Health & Family Welfare, New Delhi,—vide No. A11013/85-Ay. Desk-II, dated 12th July, 1985 has accorded sanction to the creation of following posts.

S.No.	Name of Post	No. of post
1	Pathologist	One
2	Supdt. Pharmacy & Store	One
3	Administrative-cum-Store Officer	One
4	Office Superintendent	One
5	L.D.C.	Five
6	Medical Record Clerk	Two
7	Nursing Tutor	One
8	Nursing Sister	Two
9	Occupation Therapist	One

S. No.	Name of Post	No. of Posts	Scale
10	Staff Nurses	Sixteen	
11	Drivers	Three	
12	C.S.D. Assistant	Three	
13	C.S.D. Technician	One	
14	Telephone Operator	Four	
15	Tailor	One	
16	Chief Pharmacist	One	
17	Laboratory Technician	Three	
18	Carpenter	One	
19	Nursing Orderly	Six	
20	Bearer	Two	
21	Chowkidar	Three	
22	Sweeper	Four	
Total		Sixty Three	

#### Residential Quarters for Medical and Para Medical Staff:

It is proposed that a separate complex for the Medical and the Para Medical staff is constructed in the adjoining Sector-24. For this purpose a provision of Rs. 60.00 lacs is made as a capital component in the Seventh Five Year Plan.

An outlay of Rs. 60.20 lac has been approved for Annual Plan 1987-88. The detailed of Exp. will be as under—

capital	10.00 Lakhs
Revenue	50.20 Lakhs
Total	60.20

#### H.14: Opening of Maternity Home with MCH and MTP Centre in the 2nd Phase Hospital, Sector 32 (Nil):

No outlay Approved for Annual Plan 1987-88.

#### H.15. Strengthening of Existing Dispensaries including Poly Clinic (Rs 20.00 Lacs):

There were only General duty doctor in the dispensaries with the result even for minor ailments other than general nature the patients had to depend on the General Hospital and P.G.I. In order to reduce the work load on these two hospitals the followings staff were sanctioned by the Government of India during the year 1986-87.

#### V. Strengthening of Existing Dispensaries:

Serial No.	Designation	No. of Posts	Scale of Pay
<b>GROUP "B"</b>			
1	Medical Officer	Two	Rs. 940—1850 + NPA
2	Pediatrician	Three	Rs. 940—1850 + NPA
3	Eye & E.N.T. Specialist	Three	Rs. 940—1850 + NPA
4	Dental Surgeon	Two	Rs. 940—1850 + NPA

S. No.	Name of Posts	No. of Posts	scales
<b>GROUP "C"</b>			
5	Dental Technician	Two	Rs. 400—600
<b>GROUP "D"</b>			
6	Ward Servant	Two	Rs. 300—430
7	Sweeper	Two	Rs. 300—430
		Sixteen	
<b>Poly Clinic, Sector-22, Chandigarh</b>			
<b>"GROUP "A"</b>			
8	Senior Medical Officer	Five	Rs. 1400—2000 + NPA
<b>GROUP "C"</b>			
9	Pharmacist	Three	Rs. 510—940
10	Technician	Two	Rs. 400—660
11	Radiographer	Two	Rs. 450—800
12	Dark Room Assistant	One	Rs. 400—660
13	Optometrist	One	Rs. 510—940
14	Staff Nurse	Two	Rs. 510—940
15	Auxiliary Nurse Mid-wife	One	Rs. 400—600
16	E.C.G. Tech.	One	Rs. 400—660
17	Clerk	Two	Rs. 400—600
<b>GROUP "D"</b>			
18	Pecn/Class-IV	Two	Rs. 300—430
19	Sweeper	Four	Rs. 300—430
20	Ward-Servant	Five	Rs. 300—430
21	Chowkidar	Two	Rs. 300—430
<b>Total</b>		<b>Thirty three</b>	

The scheme is continuing one and these staff members are to continue even for the years to come in Public interest. A provision of Rs. 20.00 lacs is approved for the financial year 1987-88. The details of the expenditure is given as under :—

	7th Five Year Plan 1985—90	Approved outlay 1987-88
Capital	..	..
Revenue —		
Salaries	.. 8.00	15.00
M. & S.	.. 10.00	3.00
M. & Equip.	.. 10.00	2.00
<b>Total</b>	.. 48.00	20.00

**H. 16 : Strengthening of Drug Control Organisation (Nil) :**  
No outlay approved for Annual Plan 1987-88.

**H. 17 : Implementation of P.F.A. Act 1954 (Rs. 0.50 lac) :**

For successful implementation of P.F.A. Act 1954, the following staff is required during the year 1987-88 :—

Serial No.	Designation	Scale of Pay	No. of Post
1	Prosecutors	700—1,200	2
2	Licencing Assistant	570—1,080	1
3	Driver	400—600	1
4	Peon	300—430	1

An outlay of Rs. 0.50 lac is approved for the salary and other contingent expenses on the above posts during the Annual Plan 1987-88.

**H. 18 : Meat Hygiene (Construction of Slaughter House Piggries and Halal) (Rs. 3.00 lacs) :**

For the smooth running of 3 slaughter houses and keep the supply of meat in hygiene conditions, the following staff is required during the Seventh Five Year Plan and Annual Plan 1987-88 :—

Serial No.	Designation	Scale of Pay	No. of Posts
1	Meat Supervisor	Rs. 510—940	2
2	Meat Moharrar	400—600	2
3	Sweeper-cum-Chowkidar	300—430	3
4	Mashkies	300—430	3
5	Peon	300—430	1
6	Laboratory Technician	510—940	1
7	Laboratory Attendant	300—430	1
8	Drivers	400—600	2
9	Assistant	570—1,080	1

For the Annual Plan 1987-88, of outlay of Rs. 3.00 lac has been approved under this scheme out of which Rs. 2.00 lac is for capital component for construction of "Baras" and modernisation of existing slaughter houses.

**H. 19 : Registration of Birth and Deaths (Vital Statistics) (Rs. 0.50 lac) :**

There is a profound necessity to create the posts for making improvement in the work of Registration of Births and Deaths events. At the same time it will enable the Government to remove the inconvenience of the public to create confidence in the minds of the public and also to achieve 100% coverage. Accordingly the following additional posts will be required to make desired improvements in the registration of births and deaths work during the Annual Plan 1987-88.

Serial No.	Designation	Scale of pay	No. of posts
1	Stenotypist	Rs. 400—600+25 S.P.	1
2	Computer (Rural and Mani Majra)	400—660	2
3	Peon	300—430	1

An outlay of Rs. 2.00 lacs has been approved during the 7th Plan. For the Annual Plan 1987-88 an outlay of Rs. 0.50 lac has been approved to meet the salary and other contingent.

**H. 20 : Mechanical Transportation of Garbage Collection Sanitation Scavenging (Rs. 65.00 lac) :**

In order to maintain the required standard of sanitation and other needs of developing city, a sum of Rs. 200.00 lacs has been approved during the 7th Plan period. Staff required during the Annual Plan 1987-88 under this scheme is as under :

Serial No.	Designation	Scale of Pay	No. of Posts
		Rs.	
1	Safaiwala	300—430	700
2	Sanitary Jamadar	325—495 + Rs. 20 S.P.	60
3	Head Jamadar	400—600	6
4	Sanitary Inspector	510—940	8
5	Chief Sanitary Inspector	510—940	4
6	Health Supervisor	570—1,080	2
7	Drivers	400—600	8
8	Cleaner	300—430	2
9	Junior Auditor	570—1,080	6
10	Superintendent Grad: II	800—1,400	1
11.	Superintendent Grad: III	750—1,300	1
12	Assistant	570 1,080	6
13	Store-Keeper	570—1,080	4
14	Purchase Assistant	570—1,080	2
15	Stenotypist	400—600 + Rs. 25 S.P.	1
16	Typist	400—600	2
17	Clerks	400—600	12
18	Chowkidar	300—430	4
19	Peons	300—430	8
20	Assistant Health Officer/Administrative Officer (Ministerial Staff)	825—1,580	1
	<b>Total</b>		<b>838</b>

An outlay of Rs. 65.00lacs has been approved under this scheme during Annual Plan 1987-88 for the staff and other contingent expenses and out of this Rs. 5.00 lac is on capital side also.

**H. 21. Sanitary Land Filling Project (Rs. 4.00 lacs) :**

A sum of Rs. 4.00 lacs has been approved for the development of dumping ground. To struggle with existing problems of the growing waste and its consequent results the administration decided to dump such waste in the lowlying area of the city. The presumed advantages of such sanitary land fill are :—

1. To reduce the pollution causing health hazards.
2. To increase the land values in the cities by reclamation into a Park, playground, Golf course etc. with recreational facilities.
3. The methodical dumping of refuse will leave little chance of birds attraction and minimise the chances of air-craft accidents due to bird hit, a sum of Rs. 4.00 lacs has been approved for the Annual Plan 1987-88 under capital component.

**H. 21-A. Extraction of Gas/Electricity from Sanitary Land Fills (Rs. 1.00 lac)**

The first presumed advantages of Sanitary Land Fills were ;

1. To reduce the pollution covering health hazards.
2. To maintain ecological balance.
3. To increase the land values by reclaiming into a Park, playground etc.

Later on, this has been revealed that the combustible gases from such land fills can also be obtained as per Delhi experience. A scheme to this effect was prepared on Rs. 75 lacs were proposed in the 7th Five Year Plan for the purchase of Machinery, Salary of staff and other allied equipments. Out of which, Rs. 1.00 lacs has been sanctioned for the year 1987-88 to take up the work on experimental basis.



**XII—WATER SUPPLY, HOUSING & URBAN DEVELOPMENT (RS. 2238.00 LACS)****Water Supply and Sanitation augmentation of Water Supply (Rs. 338.00)****WS—1. Augmentation of water supply by bringing water from Bhakra Main Line(Phase-II) (Rs. 122.00 lac):**

To augment the water supply for Chandigarh City, it is proposed to bring water from the Bhakra Main Line, the nearest point of which is located at Kajauli about 27 Kilometres from Chandigarh. This scheme is to be completed in 6 phases. Phase-I of the scheme has already been commissioned which has contributed 29 cusecs of Bhakra Water for Chandigarh, 5 cusecs for Punjab and 3 cusecs each for Haryana and Chandigarh Cantonment Area in accordance with the Government of India decision.

To reduce the gap between availability of water and City's requirement, an estimate for augmentation of water supply scheme phase-II for laying of 2nd, 46" o/d pipe line with 40 cusecs carrying capacity costing Rs. 987.40 lacs has been Administratively approved by the Government of India. The Major components of the scheme are as under:—

1. In-let conduit from intake works to pumping station Kajauli-381 Metres.
2. Provision of 3 Nos. electrically driven pumping sets of 7000 GPM and (2) 3500 GPM diesel engines of 328' head.
3. Provision for the purchase of one Car, wireless equipment high frequency to be set up at Treatment Plant to link Kajauli Head Works and Head works in Chandigarh.
4. Laying 46" o/d cement concrete lined M.S. Rising Main with air Valves, isolating Valves, butterfly Valves, surge equipment and cross drainage works—27400 Metres.
5. 4 Nos. quarters for the maintenance staff.
6. (a) Pumping machinery for pumping water to Head Works Sector 37 from Filtration Plant.  
(b) Pumping machinery for pumping water to Head Works Sector 12, from Filtration Plant.
7. Rapid sand filtration plant of Rs. 15.00 MGD (27.75 Cusecs) complete.
8. Residence/office at Filtration Plant (Water Works Sector 39)
9. Laying 40" o/d Cement Concrete Lined M.S. Pipe Line including cost of Valves, access manholes etc. from Head Works Sector 39 to Head Works Sector 12... 5920 Meters.
10. For the effective inspection, supervision & repair of water supply pipe lines, an estimate of Rs. 38.68 lacs for constructing 10'-0" wide metalled road along with water supply pipe lines from Kajauli to Chandigarh has already been technically cleared by the Government of India, Ministry of Works & Housing, New Delhi on 16th January, 1985. It is proposed to construct this road during 1987-88.

An outlay of Rs. 876.00 lacs has been approved for the 7th Five Year Plan 1985—90. For the year 1985-86 an outlay of Rs. 481.06 lac was approved against which the actual expenditure is Rs. 648.26 lacs. Against an approved outlay of Rs. 317.00 lacs for the year 1986-87, for the completion of Phase-II Scheme, the anticipated expenditure will be to the tune of Rs. 317.00 lacs. The escalation in the cost of Phase-II scheme has been due to increase in the cost of Steel Pipes and Railway Freights in Public Sector.

A sum of Rs. 122.00 lacs is approved to be spent on the completion of Augmentation of Water Supply Scheme Phase-II during the year 1987-88.

**WS—2. Phase III (Nil)**

Even after the completion of Phase-II of Augmentation of Water Supply Scheme, there will be a considerable gap between the availability and requirement of water for the city which will keep on increasing with the increase in city's population.

It is, therefore, proposed to take the work of Phase III Scheme for laying 3rd pipe line of 46" o/d with carrying capacity of 40 Cusecs in hand during the year 1988-89. A provision of Rs. 500.00 lacs has been made in the 7th Five Year Plan 1985—90 for Phase III Scheme, which will be completed during the 8th Plan. As the scheme is not being taken in hand during the year 1987-88, hence no outlay has been proposed in the Annual Plan 1987-88.

**WS.—3. Augmentation of Water Supply by Re-cycling Sullage Water (Sewerage) (Rs. 216.00 lacs):**

In addition to bringing water from Bhakra Main Line for Augmentation of Water Supply of Chandigarh, it is proposed that sullage (sewage) water after proper treatment be recycled and used to meet the irrigation/garden requirements of the city:

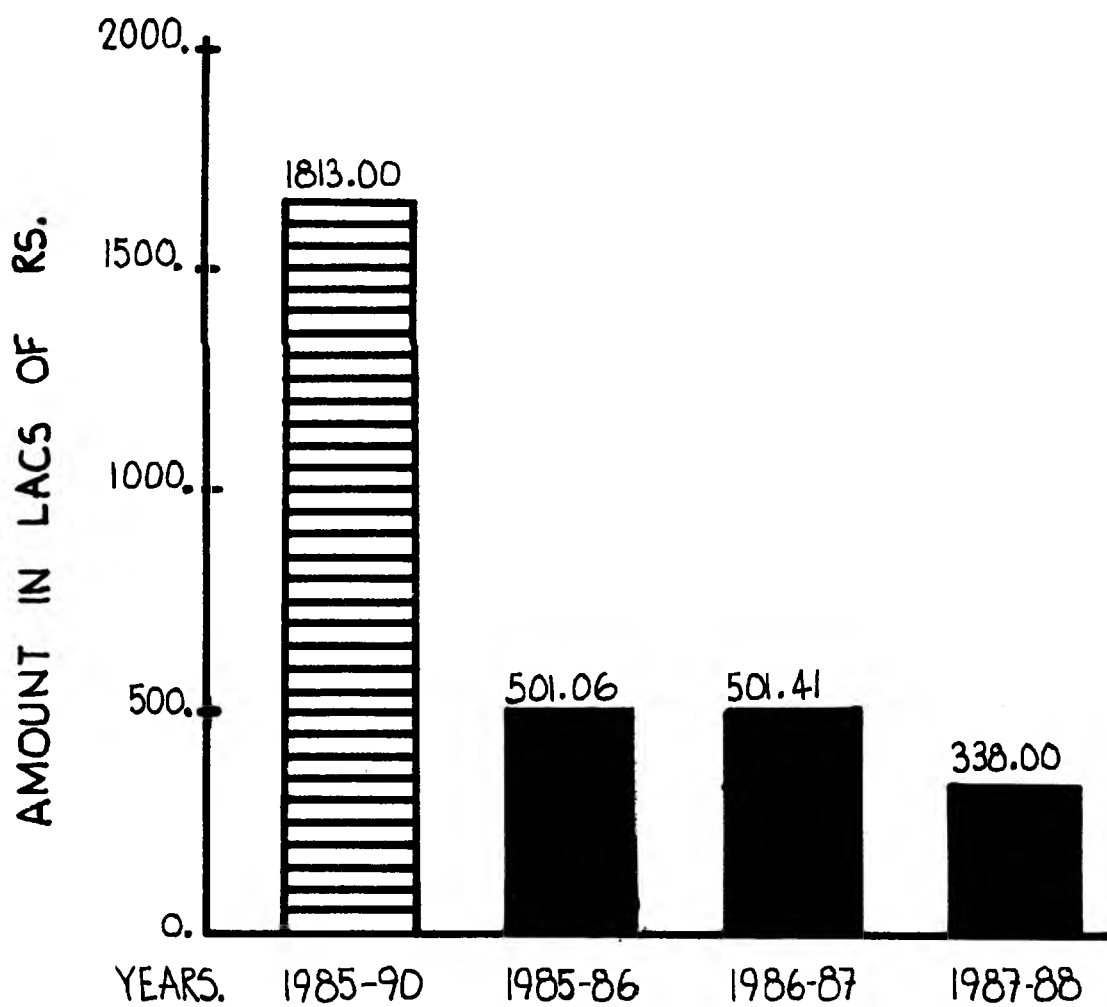
An outlay of Rs. 437.00 lacs has been approved in the 7th Five Year Plan 1985—90 for this scheme.

Against the approved outlay of Rs. 184.41 lacs for the year 1986-87, the anticipated expenditure will be to the tune of Rs. 184.41 lacs.

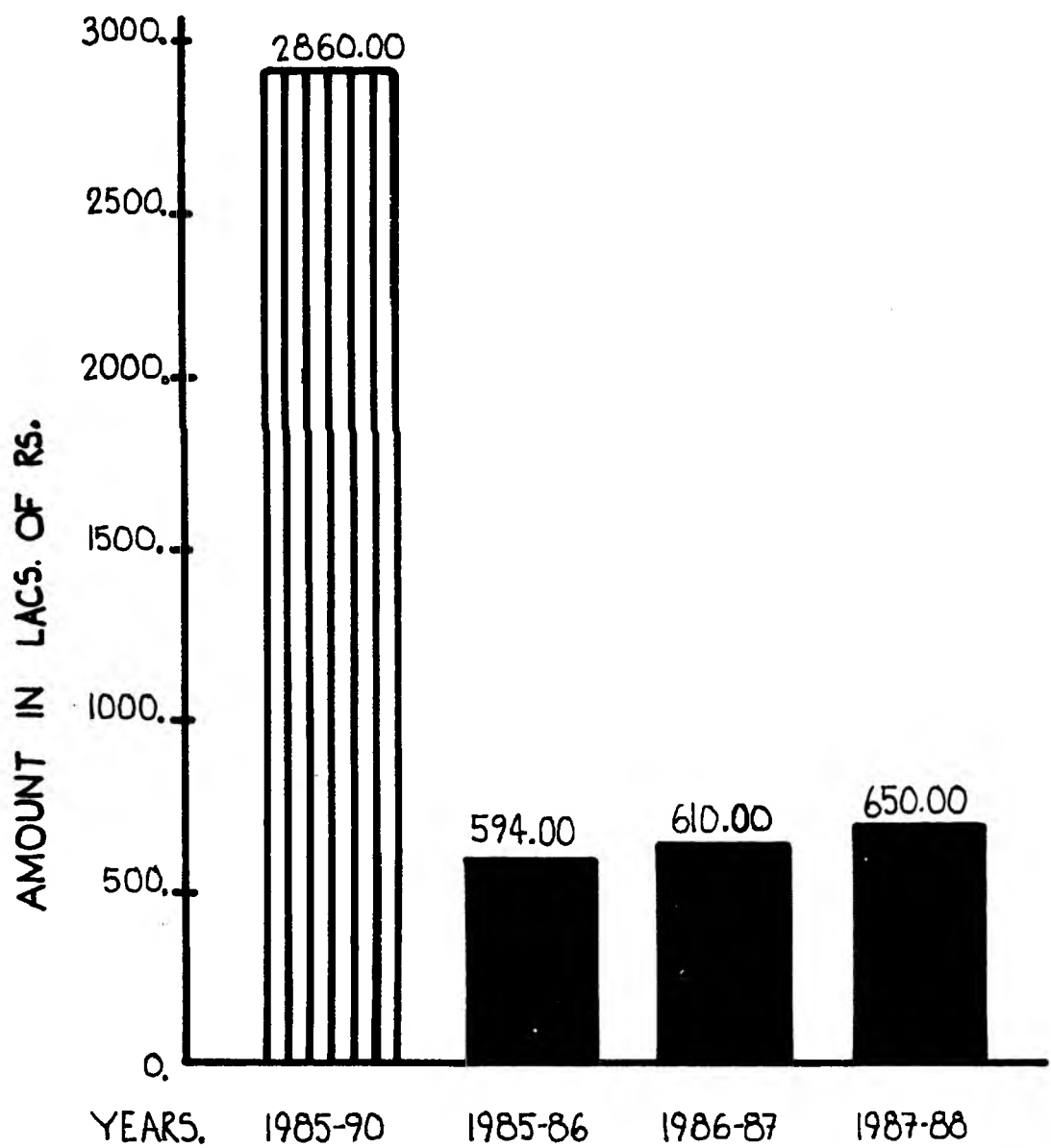
An outlay of Rs. 216.00 lacs is approved for this scheme during the year 1987-88.

# U.T CHANDIGARH

## OUTLAY UNDER WATER SUPPLY



# U.T CHANDIGARH OUTLAY UNDER HOUSING



**Housing (Rs. 650.00 lacs):****HG-1. Accommodation for Government Employees (Rs. 114.00 lacs):**

For the 7th Five year Plan 1985-90 an outlay of Rs. 600.00 lacs was approved for construction of 840 No. houses for various categories meant for Government Employees. For 1985-86 an outlay of Rs. 125.00 lacs was approved against which the actual expenditure is Rs. 122.69 lacs and 120 No. houses have been completed during this period.

For the year 1986-87, an outlay of Rs. 125.00 lacs was approved which is anticipated to be utilised fully and 230 No. houses are likely to be completed during this period. For the year 1987-88, an outlay of Rs. 114.00 lacs is approved which will be spent on completion of 230 No. houses besides taking up construction of another 124 No. houses. The houses expected to be completed during 1987-88 are:—

Type I	..	42 Nos
Type II	..	136 Nos
Type III	..	42 Nos
Type IV	..	..
Type V	..	4 Nos.
Houses for Engg. Deptt. Staff for Mtc. of essential services	..	6 Nos.
<b>Total</b>	..	<b>230 Nos.</b>

The detail of 124 No. houses to be started during 1987-88 is as follows:—

Serial No.	Type of house	No. of houses proposed to be started during 1987-88
(i)	Type I	32
(ii)	Type II	32
(iii)	Type III	32
(iv)	Type IV	18
(v)	Type V	3
(vi)	Houses for Malis	7
	<b>Total</b>	<b>124 Nos.</b>

**HG-2 Slum Clearance Houses (Rs. 20.00 lacs) :**

During 5th and 6th Five year plans, 3724 No. houses were constructed in Sectors 26, 29, 30, 32 and 38 under the slum clearance housing scheme. These houses were provided with one water meter for 4 houses to reduce the cost at that time. It has been seen that there remains dispute amongst the occupants. The owner of the ground floor keeps the water tap open knowing well that water charges are divided among all the 4 dwelling units. This results to low pressure complaints by the first floor and second floor dwellers. It is now proposed to provide independent water meter for each house, the cost of which works out to Rs. 800 to Rs. 1000 for meter including cost of pipe work. An outlay of Rs. 20.00 lacs is approved to be spent during 1987-88 for providing independent water meter to each house.

**HG-3 Houses for E.W.S. & Service Class (Rs. 10.00 lacs):**

During the 6th Five year plan, 1170 No. houses were constructed under this scheme in sectors 12, 37 and 38. In order to reduce the cost at that time, these houses were also provided with a common water meter for 3 houses, which results into dispute amongst the occupants of these houses.

It is now proposed to provide independent water meter for each house. The cost of which works out to Rs. 800 to Rs. 1000 for meter including its piping work.

An outlay of Rs. 10.00 lacs is approved to be spent during 1987-88 for providing independent water meter to each house.

**HG-4 Loan to plot Holders under L.I.G.H/MIGH Scheme (Rs. 15.00 lacs) :**

An amount of Rs. 15.00 lacs has been approved for the Annual Plan 1987-88 under the L.I.G.H/MIGH Schemes for granting loan to the Plot Holders at Chandigarh. The amount will be given @ Rs. 27,500 per applicant under the MIGH Scheme and Rs. 14,500 per applicant under L.I.G.H Scheme.

**HG-5 Assistance to Chandigarh Housing Board (Rs. 320.00 lacs):**

The Chandigarh Housing Board have formulated a number of housing schemes for the construction of various dwelling units under EWS, LIG, MIG and HIG categories. The Chandigarh Administration has also assigned to the Board some special housing Schemes for Safai Karamcharis and other low paid Union Territory Employees of Chandigarh, sites and Services for Slum Dwellers, etc. The schemes are financed to the extent of 40 to 50% of the original estimated project cost of raising loan from the HUDCO and for the rest the Board has to depend upon the financial assistance from the Government of India in the shape of loans/grants as well as earnest money/advance deposits from the applicants. In order to enable the Board to execute its various Housing Schemes an outlay of Rs. 1500.00 lacs for the 7th Five-Year Plan is approved as financial assistance to the Board. During the first year plan i.e. 1985-86, a sum of Rs. 320.00 lacs which included Rs. 285.00 lacs as loan assistance and Rs. 35 lacs as Seed Capital has been drawn. Provision of Rs. 300.00 lacs (Rs. 265.00 lacs as loan assistance and Rs. 35.00 lacs as Seed Capital) exists in the Annual Plan 1986-87. Plan Outlay of Rs. 320.00 lacs for the year 1987-88 has been approved as financial assistance to the Board as under :—

(i) Loan assistance	..	Rs. 285.00 lacs.
(ii) Seed Capital	..	Rs. 35.00 lacs.

**HG-6 Houses for Scheduled Castes (Rs. 20.00 lacs):**

Year 1987 has been declared 'International Year of Shelter for the Homeless' Scheduled Castes constitute major portion of those belonging to category of Homeless. A provision of Rs. 100.00 lacs has been made in the 7th Five-Year Plan 1985—90 for the construction of houses for Scheduled Castes through the Chandigarh Housing Board. A sum of Rs. 20.00 lacs has been approved for the Annual Plan 1986-87. Similarly, a sum of Rs. 20.00 lacs has been approved in the Annual Plan 1987-88 for the construction of houses for Scheduled Castes.

**HG-7 Jail Building (Rs. 1.00 lac) :****Construction of 4 Cells for the condemned prisone (Rs. 1.00 lac)**

There is no condemned cell in the District Jail, Chandigarh where a prisoner condemned to death could be confined. As and where such prisoner is referred to this jail, he has to be transferred perforce to the Central Jail, Ambala/Patiala. This brings in unnecessary expenditure to the State exchequer as dietary charges etc. of such convicts have also to be disbursed to the respective states where such prisoners are confined. In order to obviate this difficulty, it is agreed to construct four cells for the condemned prisoners in the District Jail, Chandigarh during the year 1987-88 at an approximate cost of Rs. 1.00 lac. Accordingly, an outlay of Rs. 1.00 lac has been approved for Annual Plan 1987-88.

**HG-8 Police Housing (Rs. 149.60 lacs):**

An outlay of Rs. 139.60 lacs has been approved for the year 1986-87 out of an approved outlay of Rs. 550.00 lacs for the 7th five-year plan 1985—90.

For carrying out of the following schemes under Police Housing, an outlay of Rs. 149.60 lacs has been approved for the Annual Plan 1987-88:—

Serial No.	Name of the Scheme	Amount (Rs. in lacs)
1	Construction of Traffic Police Lines in Sec. 29	6.00
2	Construction of Police Station North in Sec. 3	15.00
3	Construction of Police Hospital (Block-B) i.e. Co-operative Store, Welfare Centre in Police Lines	5.00
4	Boundary Wall and Landscaping in Police Lines	2.00
5	Residential quarters (Type II & III) including one house for SHO/East.—	
	(i) Type II & III	} .. 99.60
	(ii) House for SHO/East (Type-IV)	
6	Construction of Police Post, Sector-36	5.00
7	Construction of P.P. 19	5.00
8	Construction of Police Line, Indl. Area, Phase-I	5.00
9	Construction of P.P. 24	5.00
10	Officers Mess in Police Lines	2.00
		149.60

**HG-9 Housing and Building Statistics Units (Rs. 0.40 lac):**

This scheme relates to collection of data on Housing and Dwelling Units costing Rs. 50,000 or more both in Public and Private sectors. On the insistence of the Nation Building Organisation of Ministry of Works and Housing, it was decided to include this scheme in Draft Annual Plan 1986-87 and accordingly it was approved. The details of staff approved/proposed for this Unit in the Annual Plan 1987-88 is as under :—

Serial No.	Name of the Post	Scale	No. of Posts
1	Statistical Officer	.. Rs. 800—1400 (NG)	1
2	Statistical Asstt.	.. Rs. 570—1080	1
3	Field Assistant	.. Rs. 450—800	1
4	Clerk-cum-Typist	.. Rs. 400—600	1
5	Peon	.. Rs. 300—430	1

A sum of Rs. 0.40 lac has been approved in the Annual Plan 1987-88 for the salary and contingent expenditure of this Unit.

This Unit will look after the work relating to collection of data regarding nature and type of construction of building, plinth and floor area, No. and type of dwelling units, date of start and completion of building etc. This data/information is regularly required by the Ministry of Works and Housing. This Cell will be responsible for all types of Statistical data relating to Housing and Building as desired by the Nation Building Organisation of Government of India.

**URBAN DEVELOPMENT (INCLUDING STATE CAPITAL PROJECT  
RS. 1250.00 LACS) :**

**State Capital Projects (Rs. 1220.00 lacs) :**

**UD 1—Direction and Administration**

**UD 1.1—Establishment (Rs. 60.00 lacs)**

For the 7th Five-Year Plan, 1985-90, an outlay of Rs. 250.00 lacs is approved for strengthening the Engineering Organisation for the efficient execution of works.

For the year 1985-86, an outlay of Rs. 35.00 lacs was approved against which the actual expenditure was Rs. 33.28 lacs.

For the year 1986-87, an outlay of Rs. 38.00 lacs is approved against which the anticipated expenditure is Rs. 40.00 lacs.

For the year 1987-88, an outlay of Rs. 60.00 lacs has been approved for the existing as well as additional proposed establishment.

**ENGINEERING DEPARTMENT, UNION TERRITORY, CHANDIGARH**

The Engineering Department, Union Territory, Chandigarh, is functioning under the control of Chief Engineer and Secretary to Chandigarh Administration, Chandigarh. He is assisted by four Superintending Engineers i. e. Superintending Engineer, Planning Circle; Superintending Engineer, Construction Circle; Superintending Engineer, Project Public Health Circle; Superintending Engineer, Electrical Circle, Chandigarh. In office, he is assisted by Executive Engineer (Works and Establishment)-cum-Under Secretary. The realisation of rent of Government buildings and water charges also falls under his control and he is assisted in this respect by Senior Accounts Officer (Rents). The acquisition of land for the Capital Project is done by the Land Acquisition Officer under the Control of Chief Engineer.

**1. Chief Engineer and Secretary Office :**

The work-load of Engineering Department has increased manifold after formation of Union Territory, Chandigarh. However, the staff in the office of the Chief Engineer and Secretary is almost the same as it was at the time of formation of U. T., Chandigarh. As such, it has become necessary to strengthen this office by adding more staff. The Engineering Department has cadres of its own, both for the Gazetted and Non-Gazetted staff and the same have to be dealt besides the cases for the deputationists. As such, it is proposed to add the following staff in the office of the Chief Engineer and Secretary during 1987-88 :—

Serial No.	Name of Post	No. of Posts	Scale of Pay
1	Superintendent Gr. I	1 No.	Rs. 825—1,580
2	Assistants	4 Nos.	Rs. 600—1,120
*3	Personal Asstt. to the Secy. and Chief Engineer	1 No.	Rs. 800—1400 <i>plus</i> Rs. 100 S. Pay.
4	Clerks	4 Nos.	Rs. 400—600
5	Steno Typists	4 Nos.	Rs. 400—600 <i>plus</i> Rs. 25 Special Pay
6	Peons	2 Nos.	Rs. 300—430

\*This is to be in lieu of the present post of Stenographer to C.E. & Secy., Engineering Department U. T., Chandigarh.

An outlay of Rs. 2.10 lacs has been approved for this purpose for Annual Plan 1987-88.

**2. Planning Circle :**

This Circle forms part of Chief Engineer's Office as far as Planning, Designs and Estimating are concerned. Besides this, S. E. Planning Circle assists the Chief Engineer in other matters, wherever considered necessary. Initially, one Construction Division was attached with this Circle, but with the increase of work load and creation of more Civil Divisions, another Construction Division has been attached with this Circle. There is no office staff with this Circle and the cases relating to the two field divisions attached

# U.T CHANDIGARH

## OUTLAY UNDER URBAN DEVELOPMENT

(including state capital project )

	RS. 6113.00 LACS		
		RS. 787.00 LACS	
		RS. 1135.50 LACS	
		RS. 1250.00 LACS	

1985-90.

1985-86.

1986-87.

1987-88.



with this Circle are dealt by a skelton staff borrowed from C. E.'s office/other Divisions by internal arrangements. It has become necessary to provide full supporting staff for this Circle. The following office staff is proposed to be added :—

Serial No.	Name of Post	No. of Posts	Scale of Pay
1	Superintendent Grade II	1 No.	Rs. 800—1,400
2	Superintendent Grade IV.	1 No.	Rs. 620—1,200
3	Accountants	6 Nos.	Rs. 570—1,000
4	Clerks	11 Nos.	Rs. 400—600
5	Daftri	1 No.	Rs. 510—800
6	Peons	4 Nos.	Rs. 325—495
			Rs. 300—430

An outlay of Rs. 4.00 lacs has been approved for this purpose for 1987-88.

#### Construction Circle :

Presently, there are six divisions functioning under this Circle out of which two are on Horticulture side. The work load has increased considerably and it has become necessary to strengthen the existing structure, so that the execution of the Plan Scheme is able to be done effectively. Though addition of 4 more divisions is justified on the basis of Government of India norms, however, it is proposed to add one more Construction Division with supporting staff during 1987-88 as under:—

Serial No.	Particulars of Post	No. of Posts	Scale of Pay
1	Executive Engineer	1 No.	Rs. 1,400—2,100
2	Sub-Divisional Engineer	3 Nos.	Rs. 2,100—2,300
3	Superintendent Grade-IV	1 No.	Rs. 940—1,850
4	Accountants	3 Nos.	Rs. 1,700—2,000
5	Senior Clerks	3 Nos.	Rs. 620—1,200
6	Auditors	3 Nos.	Rs. 570—1,050
7	Clerks	3 Nos.	Rs. 400—600
8	A. S. D. C.	4 Nos.	Rs. 510—800 S.G.
9	Steno-typist	3 Nos.	Rs. 400—600
10	Head Draftsman	1 No.	Rs. 400—600 <i>plus</i>
11	Draftsman	1 No.	Rs. 25 S. P.
12	Tracers	2 Nos.	Rs. 510—800
13	Peons	10 No.	Rs. 700—1,200
14	Chowkidars	4 No.	Rs. 570—1,080
15	Ferro Khalasi	2 Nos.	Rs. 400—600
16	Sweepers	4 Nos.	Rs. 510—800 S.G.
17	Sectional Officer	12 Nos.	Rs. 300—430
			Rs. 325—495
			Rs. 300—450
			Rs. 300—450
			Rs. 300—450
			Rs. 300—450
			Rs. 700—1,200
			Rs. 800—1,400 S.G.

An outlay of Rs. 10.45 lacs has been approved for the above said posts for 1987-88.

In the two Horticulture divisions, there are presently five Assistant Landscaping Officers. There is a short-fall of one Sub-Division and also some Office staff in Horticulture division No. 2. It is proposed to make good this shortfall by providing the deficit office staff in Horticulture Division No. 2. The following staff is proposed to be added during 1987-88.

Serial No.	Name of Post	No. of Post	Scale of Pay
1	Accountant	1 No.	Rs. 570—1,080
2	Divisional Accountant	1 No.	Rs. 425—750
3	Auditors	1 No.	Rs. 400—600
4	Clerks	4 Nos.	Rs. 510—800 S. G. Rs. 400—600
5	Chowkidars	1 No.	Rs. 510—800 S. G.
6	Ferro Khalasi	1 No.	Rs. 300—430
7	Sweeper	1 No.	Rs. 300—430
8	Peon	3 Nos.	Rs. 300—430

The total outlay of Rs. 1.80 lakh has been approved for the above said posts for 1987-88.

#### Project Public Health Circle

Presently, there are six divisions under the control of this Circle. With the increase in work load, it is imperative that the Public Health Wing of the Engineering Department is also strengthened.

Though more divisions are justified due to increase in the work-load, yet it is proposed for the present to add only 4 Nos. Sub-divisions with its supporting staff to fill in the deficiency in the existing strength of the present six nos. divisions.

In addition to above certain posts in the field of supervisory nature i.e., 1 No. Superintendent Water Works, 1 No. Foreman Mechanical, 1 No. Superintendent, Electrical and 1 No. Foreman Electrical are also required for execution of plan schemes.

The following staff is proposed to be added.

Serial No.	Name of post	No. of posts	Scale of Pay
1	Sub-Divisional Engineer	.. 4 Nos.	940—1,800 900—1,700
2	Senior Clerks (S.D.C.'s)	.. 4 Nos.	510—800
3	Assistant Sub-Divisional Clerks (A.S.D.C.s')	4 Nos.	400—600 510—800
4	Auditors	7 Nos.	Do
5	Sectional Officers	.. 16 Nos.	700—1,200 800—1,400 300—430
6	Peons	.. 11 Nos.	325—495
7	Sweepers	5 Nos.	300—430
8	Chowkidars	.. 5 Nos.	Do
9	Superintendent, Water Works	1 No.	570—1030 570—1,000
10	Superintendent Electrical	.. 1 No.	Do
11	Foreman Electrical	.. 1 No.	510—940
12	Foreman Mechanical	.. 1 No.	Do

For the above, an outlay of Rs. 10.00 lac has been approved for Annual Plan 1987-88.

**UD.2. Construction :****UD.2.1. Roads and Bridges (Rs. 135.00) : lacs) :**

For the 7th Five-Year Plan 1985—90, an outlay of Rs. 650.00 lacs has been approved for Roads and Bridges.

For the year 1985-86, an outlay of Rs 115.00 lacs was approved against which the actual expenditure was Rs, 131.62 lacs.

For the year 1986-87, an outlay of Rs. 131.00 lacs has been approved against which the anticipated expenditure will be Rs. 128.21 lacs on Completing/Partly Completing the following works: —

1. Constructing V-4 Roads in Sector 42,44 & 45.
2. Constructing V-5 roads in sector 42, 44, 45-C & D.
3. Constructing V-6 roads in Sector 42-B, 44-A & B, 45-C & D.
4. Strengthening of slow carriage way between junction 26 & 27.
5. Widening of General Bus Stand site.
6. Strengthening of road between junction 22 & 29, 37 & 40.
7. Widening of V-3 road between junction 37 & 40, Jn. No. 24 & 31 between Jn. & 32, Jn. No. 31 & 46. Jn. 48 & 49, 49-50, 50-51, 51-52, 52-53.
8. Strengthening of Junction 33 & 34.
9. Constructing Junction 48 & 50.
10. Constructing Junction 35.
11. Constructing Foot path Car Parking in Sectors 32, 34-A & B, 35-B & C, 37-C & D, 38 C & D, 40-C & D,
12. Constructing Diversion to Sukhra Choc.
13. Constructing V-3 road Junction 60-61.

During the year 1986-87, a length of about 45 kms. of 12 feet equivalent width of road, is expected to be added.

For the year 1987-88, an outlay of Rs. 135.00 lacs has been approved and the following works will be completed /partly completed during the year 1987-88.

1. Constructing main and sub-roads in sector 42, 43, 44, 45 & 46.
2. Constructing V-6 road in sector 39, 40, 41, 42, 43, 44, 45 and 46.
3. Extension of site and services scheme of Karsan.
4. Constructing Bridges on V-4 road crossing 4-Choc in Sector 42.
5. Constructing footpath and Car Parking in sector 32, 34 35, 38 and 40.
6. Constructing Rotaries Junction 45, 46, 47, 51, 52 and 53.
7. Strengthening of V-3 road between Junction 48-49, 49-50, 50-51, 51-52, 52-53.

During 1987-88, an additional length of about 40 Kms. of 12 feet equivalent width of road expected to be added.

**UD.2.2: Domestic Irrigation and Water Supply (Rs 235.00 lacs):**

For the 7th Five-Year Plan 1985—90, an outlay of Rs. 1075.00 lacs has been approved for Domestic Irrigation and Water Supply. For 1985-86, an outlay of Rs. 140.00 lacs was approved against which the actual expenditure was Rs. 176.70 lacs. For 1986-87, an outlay of Rs. 210.00 lacs has been approved against which the anticipated expenditure will be Rs. 215.00 lacs.

For the year 1987-88, an outlay of Rs. 235.00 lacs is approved to be spent for Completing/Partly Completing the following Continuing/New Schemes:—

**Continuing Schemes :**

1. Providing D/I, Water Supply in Sector 41-B, C & D.
2. Providing D/I Water Supply in Sector 42-B.
3. Providing 16 "i/d C Distribution line from H/Works Sector 37 to Junction No. 46.

4. Providing 16" i/d C.I. distribution line from sector 37 (Headworks) to Junction 32.
5. Providing 16" i/d W/S trunk main line from OHR Sector 32 to Junction No. 51.
6. Strengthening of distribution system in Sector 20 and 25.
7. Extension of Water Works Sector 26 (Zone-I) and (Zone 3) to handle Bhakra Canal Water.
8. Extension of Water Works in sector 32 Zone No. 4.
9. Extension of Water Works in Sector 37 Zone No. 5.
10. Constructing 10 lacs gallons capacity UGR at Headworks Sector 39 (II Comp.)
11. Construction of Storage and sedimentation tank of 6 mgd. capacity at Head Works Sector 39
12. Supplying, laying, jointing and commissioning of 26" dia raw water line from Water Works Sector 39 to Junction No. 30 for filtration Plant in Sector 12.
13. Supplying, laying, jointing, commissioning of 16" i/d and 12" i/d. Pipe line from Headworks Sector 12 to existing irrigation distribution system sector 10 Leisure Valley.
14. B/I of one No. 8" (203.20 mm) tubewell for Augmentation of water supply for Rehabilitation colony West of Sector 38 (Part-II & II).
15. B/I, 2 Nos. 8" i/d tubewell for augmentation of water supply Sector 43, 45 (Part-B).
16. B/I one No. 8" i/d tubewell for augmentation of water supply in Transit Camp No. 1 & 2 near Industrial Area Phase-II at Chandigarh (Part-II) Transit Camp No. 1, 2, 3, Sector 26 Part-I & II, Transit Camp No. 1 & 2 (Part-I) Industrial Area (Phase-II).
17. Providing T/M water supply for Industrial Area Phase-I (Extension).
18. Strengthening of existing trunk mains by providing 18" i/d trunk main from road Junction 42 to Junction No. 40.
19. Providing Generating set at Headworks Sector 37.
20. Extension of raw water line for Japanese Garden Sector 42. Irrigation W/S for Mango Garden in Industrial Area.
21. Providing irrigation W/S for Sports Complex Sector 7, Punjab and Haryana Raj Bhawan and U.T. Guest House, Chandigarh.
22. Providing 5 mgd. raw Water Treatment plant at Water Works, Sector 39.
23. Augmentation of water supply distribution line in Rehabilitation Colony, No. I & II (Extension) near Industrial Area Phase-II, Rehabilitation Colony West of Sector 38.
24. Strengthening of T/Main from Point A to Junction No. 43 for distribution system in Sector 26 to Industrial Area Phase-I.
25. Providing D/I, W/S lines for Industrial Area Phase-I (Extension).
26. Providing additional D/I, W/S lines for E.W.S. houses in Sector 47-C.
27. Providing 16" i/d C.I. Pipe line from Headworks Sector 32 to existing T/Main in Industrial Area Phase-II.
28. Providing 8" i/d C.I. Distribution line from intersection on V-3 road between Junction 17 and 24 to market V-4 road Sector 15.
29. Providing D/I, W/S Scheme for extension of sites and services scheme near village Karsan.

#### **New Schemes :**

1. Providing Domestic and Irrigation Water Supply in Sector 42A, C, D 43-C, D and 45-A.
2. Strengthening of trunk mains for distribution system in zone 3 (due to increase in population) from Junction No. 27 to 29, Junction No. 34-35-36, Junction 19 to 26, Junction 25 to 32, Junction 27 to 34.
3. Strengthening of trunk mains for distribution system in Zone No. 5 (due to increase in population) from Junction 30--45, from Junction 45--55, from junction 32 & 33, Sector 37, from Junction 32 to 47 from Junction 33 to 48 from Junction 55 to Junction 58.
4. Strengthening of T/Main for distribution system in Zone No. 4 from Water Works Sector 32 to point C, Junction No. 35 to 37, from Junction 35 to 50, from Junction 34 to 49.
5. Providing Water Supply distribution system in balance area of Sector 19 and Sector 20.

6. Providing Water Supply in Rehabilitation Colony (land near Indra Colony), near Railway Line, Manimajra.

7. Providing stand by a generating set arrangements for handling of additional water at Head-works in Sector 12, 26, 32 and 37.

**UD. 2.3 : Sewerage (Rs. 135.00 lacs).**

An outlay of Rs. 540.00 lacs has been approved for the 7th Five-Year Plan 1985—90, for Sewerage. For 1985-86, an outlay of Rs. 40.00 lacs was approved against which the actual expenditure was Rs. 36.26 lacs. For the year 1986-87, there is an approved outlay of Rs. 100.00 lacs against which the anticipated expenditure will be Rs. 100.00 lacs.

For the year 1987-88, an outlay of Rs 135.00 lacs is approved to be spent for completing/partly completing the following Continuing/New Schemes :—

**Continuing Schemes :**

1. Providing Sewerage Scheme in Sector 41-B, C, D; 42-A, B, C; 43-A, B.
2. Constructing 15 mgd. sewerage Treatment Plant (Raw to Secondary).
3. Constructing Secondary Treatment Plant 15 mgd. from Primary to Secondary (Phase-I).
4. Utilization of Sewerage Gas for domestic use in Sector 31 & 47.
5. Providing Sewerage Scheme for L.I.G. (U) and M.I.G. (II) houses in Sector 41-A, Chandigarh.
6. Providing Sewerage Scheme on V-5 road, Sector 39-A & B.
7. Providing Sewerage Scheme in Village Dhanas.
8. Providing Sewerage Scheme in Transit Camp No. I, II & III, Sector 26.
9. Providing Sewerage Scheme in Rehabilitation Colony in Industrial Area Phase- II (Karsan), Dadumajra Colony West of Sector 38.
10. Providing Sewerage Scheme to Transit Camp, Phase-I (Karsan).
11. Providing 66" i/d additional C.B. Sewer from Sector 47 to S.T. Plant (Part I & II).

**New Schemes :**

1. Providing Mechanical Compost Plant for the disposal of city refuse.
2. Providing Sewerage Scheme for the development of Sukhna Chce between Industrial Area Phase-I.
3. Providing Sewerage Scheme in Sector 43- C & D.
4. Providing Sullage Utilization Scheme (Const. of brick pitched carrier).
5. Providing 2 mgd. Sewerage Treatment Plant at Village Dhanas.
6. Providing extension cutfall sewer for village Dhanas to Maloya.
7. Providing Sewerage Scheme in Sector 40 C & D (Market Area) and Sector 46 Shopping Centre.

**UD. 2.4. Storm Water Drainage (Rs. 80.00 lacs) :**

For the 7th Five Year Plan 1985—90 an outlay of Rs. 305.00 lacs has been approved for Storm Water Drainage. For the year 1985-86 an outlay of Rs. 40.00 lacs was approved against which the actual expenditure was Rs. 52.60 lacs. For the year 1986-87, an outlay of Rs. 60.00 lacs has been approved against which anticipated expenditure will be Rs. 60.00 lacs.

For the year 1987-88, an outlay of Rs. 80.00 lacs is approved to be spent on Completing/Partly completing the following Continuing and New Schemes:

**Continuing Schemes :**

1. Providing S.W.D. for parking Area for local buses on the back of Secretariat buildings in Sector 1.
2. Providing S.W.D. for Reserve Bank of India and A.G. Office Buildings in Sector 17.
3. Providing Intr. S.W.D. in Sub-City Centre, Sector 34- A & B.

4. Providing S.W.D. on V-5 road Sector 39-A&B and Headworks, Sector 39, Chandigarh.
5. Providing S.W.D. in Sector 41-B, C, D; 42- C & D; 45-C & D.
6. Providing S.W.D. in Transit Camp No. 1, 2, 3 (Extn.) Sector 26.
7. Providing additional road gullies on newly constructed road from Jn. 30 to 33, Improvement of Junction No. 31, Additional road gullies on the dividing road Sector 14-15, 21-22, 22-23 and 17-18, Junction No. 33-34.
8. Shifting of road gullies in between Junction 46-47, Junction 29 to 36.
9. Providing Extension of No. 96'' i/d CBD tailend to Punjab and U.T. Boundary.
10. Extension of existing 78'' i/d S.W.D. Extg. tail end to Punjab Boundary and constrg. of 11'' x 11'' size box drain up to proposed chutes in Sector 47.
11. Extension of 120'' i/d drain from existing tail end to Punjab Boundary in Sector 47.

**New Schemes:**

1. Providing S.W.D. in Sector 40-C & D.
2. Providing S.W.D. in Sector 43.
3. Providing S.W.D. in Sector 46-C & D (Shopping Centre).
4. Extension of 36'' i/d drain in Sector 31-C upto existing 120'' extramural S.W.D.
5. Construction of R.C.C. open Channel consolidated for 3 Nos. tailends.

**U.D. 2.5 : Land scaping (Rs. 45.00 lacs) :**

For the 7th Five-Year Plan 1985—90, an outlay of Rs. 210.00 lacs has been approved for Land-scaping.

For the year 1985-86, an outlay of Rs. 40.00 lacs was approved against which the actual expenditure was Rs. 43.40 lacs.

For the year 1986-87, an outlay of Rs. 40.00 lacs is approved against which the anticipated expenditure will be Rs. 41.80 lacs which is expected to be spent on the Completion/Partly Completion of the following works :—

1. Providing Water Feature in Rose Garden.
2. Development of Hibiscus Garden in Sector 36.
3. Development of garden of floral sculptures in Sector 15.
4. Setting up Botanical garden in Sector 1.
5. Development of garden in open space between Sector 33-C & D.
6. Providing water fountains in garden of annuals in Sector 33-A&B.
7. Providing M.S. Railing around open spaces in various sectors.
8. Development of open spaces in various sectors.
9. Providing water feature in Bougainvillea garden in Sector-3.
10. Providing toilet block, drinking water and garden lights in terraced flower garden in sector 33 and Topiary Park in Sector 35.
11. Development of Rock Garden in Sector 1.

For the year 1987-88, an outlay of Rs. 45.00 lacs is approved for the execution of the following Continuing New Schemes :—

1. Providing green house in Government Nursery in Sector 23.
2. Development of the area of physical fitness trails in Leisure Valley, Sector 10.
3. Development of garden of floral sculptures in Sector 15.
4. Setting up Botanical garden in Sector 1.
5. Development of garden in open spaces between Sector 33-C and D.
6. Development of Rock Garden in Sector 1.

7. Providing Water Feature in Bougainvillea garden in Sector 33, Chandigarh.
8. Development of open spaces in various sectors.
9. Providing M.S. Railing around open spaces in various Sectors.
10. Providing and Fixing children play equipment in open spaces of various sectors.
11. Development of garden of palms.

**U.D. 2.6 : Railway Facilities (NIL) :**

No outlay has been provided for Annual Plan 1987-88.

**U.D. 2.7 : Electrification (Rs. 152.00 lacs) :**

Chandigarh Electricity Department, being run on commercial pattern executes works which ensure annual return of 18 per cent on its cost. In case the estimated cost increased the justified amount calculated on the basis of 18 per cent yield, the excess amount is got deposited from the consumer. Similarly whenever owing to the architectural requirements of the city, the underground system of electrification is to be proposed in comparison with overhead system, the difference between the cost of laying these two systems has to be deposited by the Capital Project Authorities with the Electricity Department.

Under this sub-head Electrification, provision is made for meeting the requirement of funds for the following types of works :—

- (i) Cost of various street light works exceeding 18 per cent yield.
- (ii) Difference of cost between the underground and overhead system for transmission and distribution works.

For these works an outlay of Rs. 655.00 lacs has been approved in 7th Five-Year Plan 1985-90.

During 1985-86 an outlay of Rs. 80.00 lacs was approved against which expenditure of Rs. 161.14 lacs was incurred. For the year 1986-87, there is an approved outlay of Rs. 140.00 lacs against which the anticipated expenditure will be Rs. 141.50 lacs for the completion/partly completion of the following works :—

1. Providing S/L through U/G cable between Police Line and Grain market.
2. Providing illumination of V-3 road between Sector 22 & 23.
3. Providing illumination of V-3 road between Sector 7 and 8.
4. Providing illumination of V-4 road in Sector 8.
5. Providing illumination from Junction 32 to 33.
6. Providing illumination from Junction 47 to 57.
7. Providing lighting on City-centre parking in places in Sector 17.
8. Providing illumination on parking places in Sector 38, 26 and 40—C.
9. Improvement of lighting on V-4 road in Sector 10.
10. Improvement of lighting on road between Sector 28 and Industrial Area.
11. Improvement of lighting on road between Sector 29 and Industrial Area.
12. Providing illumination on V-3 road from Junction 25 to 32 ; Junction 44 to 54.
13. Providing illumination on Junction 31 ; Junction 44 ; and Junction 48.
14. Providing illumination on V-3 road between Sector 24 and 37.
15. Providing illumination on V-3 road between Sector 18 and 19 between Sector 19 and 27, between Sector 20 and 21.
16. Providing illumination on V-5 road in Sector 42, 43-C and D and 45 and V-5 road between slow carriage way along Madhya Marg Sector 19.
17. Providing illumination on parking places on V-4 road in Sector 21 and slow carriage way along Madhya Marg in Sector 27.
18. Difference of cost of new 11 K.V. U/G feeders to be taken out from 66 K.V. Sub-Station Sector 52 at Chandigarh.
19. Difference of cost of H.T. and L.T. U/G cables for new Indoor sub-stations.

For the year 1987-88 an outlay of Rs. 152.00 lacs is approved for completing/partly completing the following works :—

1. Improvement of illumination of V-3 road between Sector 4 and 5.
2. Providing illumination on Junction 11.
3. Providing illumination on Junction 12.
4. Providing illumination on parking places in Sector 17 at Chandigarh.
5. Providing illumination on slow carriage way and parking places in Sector 35 at Chandigarh.
6. Providing illumination on V-4 in Sector 7 at Chandigarh.
7. Providing illumination on V-3 road of Sector 29 and 30.
8. Providing illumination on road from Junction 3 leading to Civil Secretariat and High Court.
9. Providing illumination on V-3 road between Sector 17 and 18.
10. Improvement of existing street lighting on V-3 road between Sector 43 and 44.
11. Providing Street lighting through U/G cable on V-3 road between Sector 31 and Industrial Area, Chandigarh.
12. Providing illumination on V-3 road between Sector 36 and 37.
13. Providing illumination on V-3 road between Sector 37 and 41.
14. Providing illumination on V-3 road between Sector 38 and 40.
15. Providing illumination on Chandigarh Kalka road from Junction of Railway, crossing to crossing near Durga Nursery, Chandigarh.
16. Difference of cost of H.T. and L.T. U/G cables for new Indoor sub-stations.
17. Difference of cost of new 11 K.V. feeders from 33 K.V. Sub-Stations in various Sectors.

In terms of physical targets the scheme envisages laying of 20 Km. of underground cables and installation of about 500 Nos. street light points.

**U.D. 2.8 : Civic Works (Rs. 50.00 lacs) :**

For the 7th Five-Year Plan 1985—90, an outlay of Rs. 400.00 lacs is approved for Civic Works.

For the year 1985—86, an outlay of Rs. 45.00 lacs was approved against which the actual expenditure was Rs. 52.00 lacs. For the year 1986-87, an outlay of Rs. 50.00 lacs is approved against which the anticipated expenditure will be Rs. 47.43 lacs.

For the year 1987-88, an outlay of Rs. 50.00 lacs is approved which will be spent on Continuing Schemes and New Schemes as under :—

**Continuing Schemes :**

1. Community Centres.
2. Cycle stands near commercial areas/offices etc. and Lav. blocks in Shopping Centres and connecting passages.
3. Dhobi Ghats in 2nd Phase Sectors.
4. Centre for performing Arts.
5. Building for Rehearsals near Tagore Theatre.
6. Janj Ghar in Sector 47.

**New Schemes :**

1. Community Centre.
2. Cycle stands near commercial areas/offices and Lav. blocks in Shopping Centres and connecting passages.
3. Air Conditioned Auditorium.
4. Additional Accommodation in Sainik Rest House Sector 21.



5. Centre for performing Arts in Phases.
6. Providing Milk booths, Bus-Que-Shelters, Garbage dumps and Dhobi Ghats in various sectors.
7. Janj Ghar in Phases in Sector 47.
8. Serai building in phases in Sector 32.
9. Planatarium.
10. A.C. and acoustic treatment in Multipurpose Hall of Doll Museum in Sector 23.

**U.D.2.9 : Non-Residential Buildings (Rs. 35.00 lacs) :**

For the 7th Five-Year Plan 1985—90, an outlay of Rs. 225.00 lacs is approved for the construction of various Monumental buildings in Capital Complex, as envisaged in the Master Plan of Chandigarh city in addition to constructing non-residential essential utility buildings and structures.

For the year 1985-86, an outlay of Rs. 30.00 lacs was approved against which the actual expenditure was Rs. 31.36 lacs.

For the year 1986-87, an outly of Rs. 34.00 lacs is approved against which the anticipated expenditure will be Rs. 30.74 lacs.

For the year 1987-88, an outlay of Rs. 35.00 lacs is approved for continuing and New Schemes as under :

**Continuing Schemes :**

1. Sculpture work for Martyrs Memorial at Capital Complex.
2. Additional offices in Sector 9 Multi-storeyed block phase-I.
3. Library in Sector 34, Phase-I.
4. Fire fighting arrangement in various buildings.

**New Schemes :**

1. Additional offices Multi-storeyed block in phases in Sector 9 .
2. Link passages and maintenance booths in various sectors.
3. Executive Engineer's office in 2nd phase sector.
4. Renovation of lifts.
5. Museum of Knowledge.
6. Offices for S.D.Es.
7. Foot paths in Capital Complex.
8. Providing under-ground storage for fire fighting in different sectors.
9. Workshop, storage sheds and offices.
10. Fire fighting arrangements in various buildings.

**.D.2.10 : Dam across Sukhna Choe (Rs. 20.00 lacs) :**

The Sukhna Lake is fed by seasonal streams i.e. Kansal Choe and Sukhetri Choe, whose catchment area is contributing lot of silt to the lake thereby loosing its water storage capacity.

For the 7th Five-Year Plan 1985—90, an outlay of Rs. 140.00 lacs is approved for the following steps to be taken for desilting operation and to avoid further silting of the lake :—

1. Desilting of Sukhna Lake and repair of diversion channels.
2. Construction of silt trap near regulator.
3. Renovation of regulator of Sukhna Lake.
4. Barbed wire fencing on the Northern side of the lake.
5. Construction and improvement of Periphery bund.

For the year 1985-86, an outlay of Rs. 17.00 lacs was approved against which the actual expenditure was Rs. 19.90 lacs.

For the year 1986-87, an outlay of Rs. 15.00 lacs is approved against which the anticipated expenditure will be Rs. 15.30 lacs.

For the year 1987-88, an outlay of Rs. 20.00 lacs is approved and the following steps are proposed to be taken to arrest the rate of siltation :—

1. Desilting of Sukhna Lake near the regulator.
2. Repair and maintenance of diversion channel.
3. Renovation of Sukhna Lake regulator.
4. Construction and improvement of Periphery bund.

**U.D. 2.11 : Reclamation of Patiala-Ki-Rao and Kansal Choe (Rs. 2.00 lacs) :**

It has been observed that on account of continued erosion of right bank of Patiala-Ki-Rao Choe, a part of village Dhanas and some houses constructed nearby have been endangered. The erosion is due to high velocity of water in the Choe, the area being located at the foot of hills. As such, it is necessary to take measures to prevent the erosion of land and also to reclaim some of the land already eroded. The Chandigarh Housing Board is also constructing LIG houses in this area which will get protected with these measures.

For the 7th Five-Year Plan 1985—90, an outlay of Rs. 10.00 lacs is approved for this scheme.

For the year 1985-86, an outlay of Rs. 1.00 lacs was approved against which the actual expenditure was Rs. 0.19 lac.

For the year 1986-87, an outlay of Rs. 2.00 lacs is approved against which the anticipated expenditure will be Rs. 2.00 lacs.

For the year 1987-88, an outlay of Rs. 2.00 lacs is approved for taking steps to stop further erosion by diverting the flow of water away by means of stone spurs.

**U.D. 3 : Machinery and Equipment :**

**U.D. 3.1 : Tools and Plants (Rs. 25.00 lacs) :**

For the Seventh Five-Year Plan 1985—90, an outlay of Rs. 110.00 lacs has been approved for procurement of Tools and Plants. For the year 1985-86, an outlay of Rs. 20.00 lacs has approved against which the actual expenditure was Rs. 15.20 lacs.

For the year, 1986-87, an outlay of Rs. 20.00 lacs has been approved against which the anticipated expenditure will be Rs. 38.16 lacs which is proposed to be spent on the purchase of the following items of Machinery and Equipment :—

1. Diesel Road Rollers	.. 2 Nos.
2. Tractors	.. 3 Nos.
3. Jeeps	.. 4 Nos.
4. Tractor Trolleys	.. 2 Nos.
5. Rougho-meter	.. 1 No.
6. Front end loader	.. 1 No.
7. Shrub Masters	.. 4 Nos.
8. Powes Lawn Movers	.. 2 Nos.
9. Tar Boiler	1 No.
10. Hand Carts, Trolleys and Hort. Implements	1 No.

For the year, 1987-88, an outlay of Rs. 25.00 lacs is approved for the purchase of the following machinery and equipment for the execution of various schemes :—

1. Diesel Road Roller	1 No.
2. Truck	2 Nos.
3. Pick-up	3 Nos.
4. Jeep	2 Nos.
5. Tractors	2 Nos.
6. Paver finisher	1 No.

7 Bulk Bitumen Tank spray lorries	.. 3 Nos
8 Mobile Crane	.. 1 No
9. Tractor Trollies	.. 4 Nos.
10. Tar Boilers	.. 2 Nos.
11. Road Marking Machine	.. 1 No.
12. Concsete Mixers	.. 2 Nos.
13. Concrete Viberators	.. 2 Nos.

#### UD.4. Other Expenditure :

##### UD.4.1. Land Acquisition and Survey (Rs. 210.00) :

For the 7th Five Year Plan 1985-90, an outlay of Rs. 1150.00 lacs is approved for Acquisition of Land for setting up of Brick-Kilns, for Sewage Treatment Plant, for rehabilitation of slum dwellers, sub-stations and for further development of city.

For the year 1985-86, an outlay of Rs. 125.00 lacs was approved against which the actual expenditure was Rs. 130.37 lacs. For the year, 1986-87, an outlay of Rs. 220.00 lacs is approved against which the anticipated expenditure will be Rs. 220.00 lacs.

For the year, 1987-88, an outlay of Rs. 210.00 lacs is approved for the Acquisition of Land for Brick kilns, Sewage Treatment Plants, outfall Sewer, Sub-Stations, for rehabilitation of slum dwellers and for further development of city.

##### UD.4.2. to 4.6 : Other Items (Rs. 11.00 lacs) :

For the 7th Five Year Plan, 1985-90, an outlay of Rs. 40.00 lacs is approved for Research, Publicity, Revolving Fund, Unforeseen, Tourism, Medical Health and Sanitation.

For the year, 1985-86, an outlay of Rs. 7.00 lacs was approved against which the actual expenditure was Rs. 8.24 lacs. For the year, 1986-87, an outlay of Rs. 7.00 lacs is approved against which the anticipated expenditure will be Rs. 8.22 lac.

For the year, 1987-88, an outlay of Rs. 11.00 lacs is approved for Research, Publicity, Revolving Fund, Unforeseen, Tourism, Medical Health and Sanitation.

#### UD.5 : Other Construction :

##### Administration and Justice under Capital Project :

##### UD.5.1 : Additional Accommodation for Judicial Records, Additional Courts from Alongwith Chambers for the Judges and Judges Library in the Punjab and Haryana High Court and Accommodation for the Dispensary in the High Court (Rs. 15.00 lacs) :

For the Seventh Five Year Plan 1985-90, an outlay of Rs. 160.00 lacs is approved for these works. For the year, 1985-86, an outlay of Rs. 10.00 lacs was approved against which the actual expenditure was Rs. 10.55 lacs.

For the year, 1986-87, an outlay of Rs. 25.00 lacs is approved against which the anticipated expenditure will be Rs. 24.64 lacs.

For the year, 1987-88, an outlay of Rs. 15.00 lacs is approved for Continuing Works and to take the construction of Record Rooms in the premises of Punjab and Haryana High Court.

##### UD.5.2. : Lawyer's Chamber 2nd Phase Punjab and Haryana High Court (Rs. 10.00 lacs) :

For Seventh Five Year Plan 1985-90, an outlay of Rs. 30.00 lacs is approved for this work. For the year, 1985-86, an outlay of Rs. 5.00 lacs was approved against which the actual expenditure was Rs. 0.39 lacs.

For the year, 1986-87, an outlay of Rs. 8.00 lacs is approved against which the anticipated expenditure will be Rs. 7.12 lacs.

For the year, 1987-88, an outlay of Rs. 10.00 lacs is approved to be spent for the construction of this work.

#### OTHER URBAN DEVELOPMENT (RS. 30.00 LACS)

##### UD.6 : Slum Clearance and Rehabilitation of Slum Dwellers (Rs. 5.00 lacs) :

In order to cope with the work of about 25,000 units e.g. tenements, sites and services transit sites etc. the following staff shall be required separately for the allotment of these sites and tenements and separate staff for maintenance of rent, accounts and recovery of rent etc.

**UD. 6 Staff Clearance :—(Staff for allotments of sites and Tenements).**

Serial No.	Name of Posts	No. of Posts	Pay Scales
			Rs.
1	Tehsildar ..	1	825—1580
2	Naib Tehsildar ..	2	700—1200
3	Sub-Inspector ..	4	570—1080
4	Assistants ..	4	570—1080
5	Clerks ..	4	400—600
6	Peon ..	4	300—430
7	Process Server ..	4	325—495 + 20 S.P.
8	Restorer ..	1	400—600
<b>Maintenance of Accounts and Recovery of Rents :</b>			
1	Accounts Officer ..	1	825—1580
2	Section Officer ..	2	800—1400 + 50 S.P.
3	Accountants ..	6	570—1080
4	Ledger Keeper ..	10	400—600
5	Rent Clerk ..	10	400—600
6	Peon ..	3	300—430

An outlay of Rs. 38.00 lakhs was approved for this scheme for the 7th Five Year Plan 1985—90 out of which Rs. 5.00 lacs has been approved for the Annual Plan 1986-87.

For the Annual Plan 1987-88, an outlay of Rs. 5.00 lakh is approved for continuing the above staff etc.

**UD.7 :Staff for cattle Pond in section 45, Chandigarh and strengthening of Enforcement Cell (Rs. 2.00 lacs) :**

At present, there are two cattle ponds in use in Chandigarh. One is situated in Sector 25 and the other in Industrial Area. With the development of City, the present ponds are not sufficient to cope with the impounding of cattle. With the construction of one new Pond in sector 45 Chandigarh the present staff cannot meet the requirements. The following staff has been sanctioned to run the newly completed cattle pond :—

Serial No.	Name of Posts	No. of Posts	Pay Scale
			Rs.
1	Pond Keeper ..	1	400—600
2	Sweeper ..	1	300—430
3	Chowkidar ..	1	300—430

An outlay of Rs. 5.00 lacs was approved for this scheme during the 7th Plan 1985—90 out of which Rs. 0.50 lacs is approved for the Annual Plan 1986-87.

For the Annual Plan 1987-88 an outlay of Rs. 2.00 lacs is approved for continuation of the scheme.

**UD. 8.: Grant-in-aid/Financial Assistance to N.A.C. Manimajra (Rs. 23.00 lacs) :**

The following items under the above scheme have been approved for Annual Plan 1987-88

**(a) Augmentation of Water Supply Scheme at Manimajra (Rs. 8.50 lacs) :**

For the improvement of Water Supply position, being inadequate, the Committee has decided to augment the water supply scheme at an estimated cost of Rs. 45.31 lacs which would cater to the needs of the town.

The Committee have further proposed to implement the scheme for the augmentation of water supply at a cost of Rs. 94.50 lacs while providing 2 Nos. Tubewells, 10 lacs gallon capacity Reservoir, Pump Chamber at Head works at Manimajra, to instal pumping machine for water Head Works, laying of truck mains rising mains for water supply and distribution lines during the next five year plan. Besides this, a Boundary wall will be constructed at a cost of Rs. 2.00 lacs for water Supply Head Works at Manimajra.

With the implementation of the Scheme, the Committee will be collecting revenue to the extent of Rs. 6.00 to Rs. 7.00 lacs per annum.

Financial assistance/grant-in-aid to the tune of Rs. 8.50 lacs has been approved during Annual Plan 1987-88.

**(b) Underground sewerage /Drainage at Manimajra (Rs. 10.00 lacs)**

The sanitary conditions at Manimajra was in a very poor condition and there was no underground sewerage. The heaps garbage etc. were dumped in the vicinity of residential area. Besides, there are natural water ways. Kuhl/barsati Nala which flowed during the rains and rained in stagnant at places there by causing insanitary/unhygienic conditions at Manimajra. The Committee have already spent a sum of Rs. 18.45 lacs for providing under ground sewerage at Manimajra against the approved estimates.

The Committee have further planned to incur an estimated cost of Rs. 1.25 crores during the 7th Five Year Plan 1985-90 for providing intercepting outfall sewerage, internal sewerage to instal a plant for treatment of sewerage, to provide storm water drainage and to construct 10 Nos. lavatories for Gents and ladies.

Financial assistance/grant-in-aid to the tune of Rs. 10.00 lacs has been approved during the Annual Plan 1987-88.

**(c) Construction of Roads and Pavement of Streets and Municipal Parks (Rs. 3.50 lacs)**

The Committee have already spent a sum of Rs. 28.75 lacs on metalling of roads in Manimajra as well as in the newly set up Motor Market and Commercial Complex and Residential-cum-Commercial Complex against the sanctioned estimates of Rs. 61.34 lacs.

In addition to the above expenditure, an expenditure of Rs. 4,45,000 has also been incurred by the Committees on pavement of streets Measuring approx. 2.65 lacs sq. fts.

The Committee has further planned to construct metalled road during the 7th Five Year Plan and it is anticipated that a sum of Rs. 12.00 lacs will have to be incurred on strengthening of roads, construction of Municipal Parks and road side trees.

Financial assistance/grant-in-aid to the tune of Rs. 3.50 lacs has been approved for Annual Plan 1987-88.

**(d) Electrification (Rs. 1.00 lacs)**

The Committee have provided 260 Flourscent Tube lights, and 112 Nos. of Mercury lamps for street lighting at Manimajra, out of 210 ordinary street light points, 110 points have been converted into tube lights points and the remaining points will also be converted. It has been further decided to provide more steet light points and mercury lamps on all the street and roads to provide proper illumination and it is expected that about Rs. 10.00 lacs will be spent during the 7th Five Year Plan.

Financial assistance/grant-in-aid to the tune of Rs. 1.00 lacs has been approved for the Annual Plan 1987-88.

### XIII—INFORMATION AND PUBLICITY (RS. 6.50 LACS)

The proposals approved for the years 1987-88 under various Schemes are as follows :—

#### IP.1 : Direction & Administration (Rs. 0.65 lacs)

##### A Salaries

A sum of Rs. 0.50 lacs is approved for 1987-88 under this unit for following three posts :—

- (1) Accounts Officer (one) in the scale of Rs. 825—1580.
- (2) Junior Scale Stenographer (one) in the scale of Rs. 480—800 plus Rs. 30 as special pay
- (3) Sweeper-cum-chowkidar in the scale of Rs. 300—430.

##### B. Office Expenses

A sum of Rs. 0.15 lacs approved for 1987-88 under this unit for the purchase of furniture for the newly proposed posts and to meet other miscellaneous contingencies.

#### IP.2 : Press Information Service (0.55 lacs)

A sum of Rs. 0.25 lacs is approved for 1987-88 for following two posts :—

- (1) Press Room Attendant (one) in the scale of Rs. 300—430.
- (2) Three-wheeler Drivers (one) in the scale of Rs. 400—600.

##### Other Charges :

A sum of Rs. 0.30 lacs is approved for 1987-88 under this unit for the entertainment of journalists including Press Conferences and conducted Press Tours, purchase of Newspapers ; journals and other periodicals, maintenance of Press Room, payment of remuneration to Rover Press Correspondents and to meet other miscellaneous contingencies.

#### IP. 3 : Field Publicity including Song and Drama and Visual Publicity (Rs. 1.00 lacs)

##### A. Salaries :

A sum of Rs. 0.37 lacs is approved for 1987-88 for following three posts :—

- (i) Assistant Publicity Officer (one) in the pay scale of Rs. 620—1,200.
- (ii) VCR Operator (one) in the pay scale of Rs. 510—940.
- (iii) Helper (one) in the pay scale of Rs. 300—430.

##### B. Other Charges :

A sum of Rs. 0.63 lacs is approved for 1987-88 under this unit to press into service improved Video Technology and purchase of requisite equipment and to sponsor singing parties for public meetings, conferences and other programmes in the rural areas, to purchase furniture for the newly proposed staff and to meet other miscellaneous contingencies.

#### IP. 4. Photo Services (Rs. 1.00 lacs) :

A sum of Rs. 1.00 lacs is approved for 1987-88 for the purchase of Video Cassettes, two still cameras, photographic materials and to meet other miscellaneous contingencies. The stress has been laid on the modernisation of Photo Section with the introduction Video recording system.

#### IP. 5 : Publications (Rs. 2.20 lacs) :

A sum of Rs. 2.20 lac is approved for 1987-88 under this unit to incur expenditure on the publication of telephone Directory New Year Diary, Monthly magazine 'OPEN HAND' booklet on facts about Chandigarh and other publicity literature purchase of reference books and to meet other miscellaneous contingencies.

#### IP. 6 : Advertisements (Rs. 0.85 lac) :

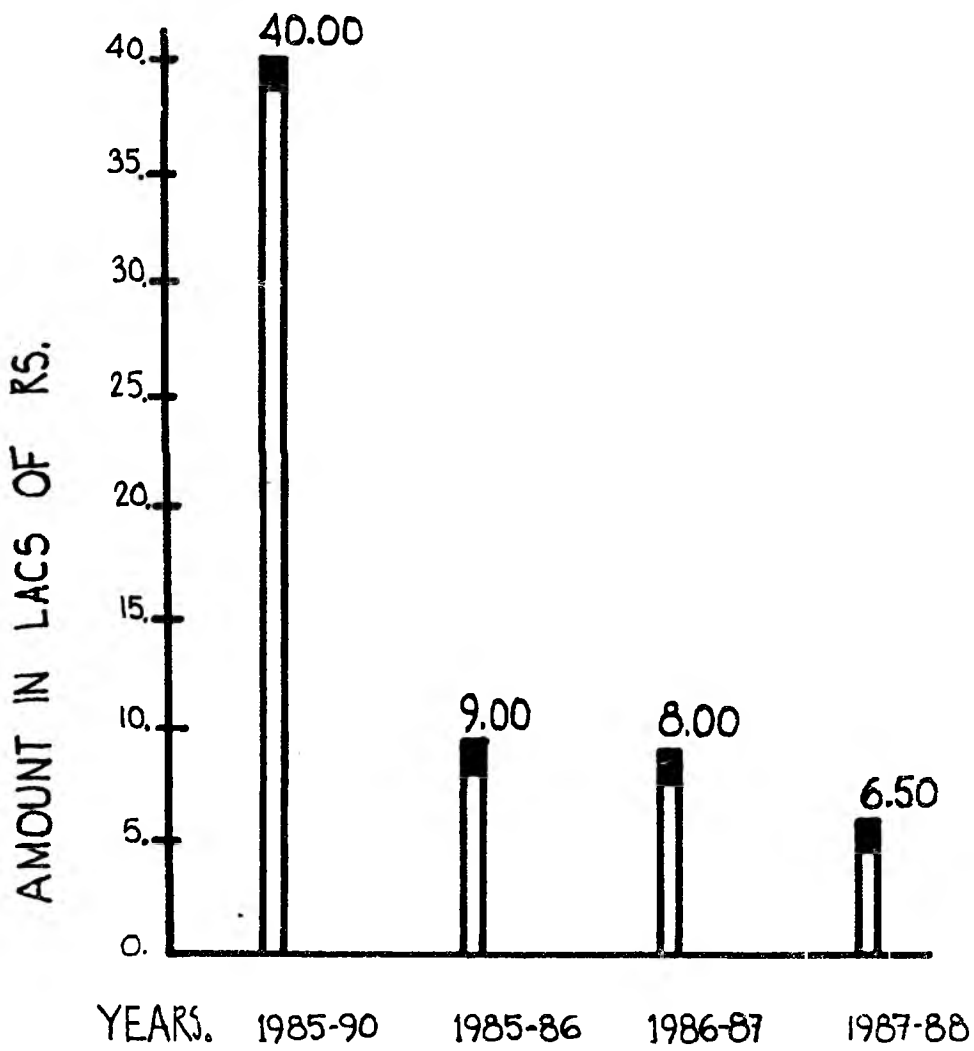
A sum of Rs. 0.85 lac has been approved to release display and classified advertisements and to sponsor supplements in various newspapers on different occasions, particularly to small news papers as advised by Government of India from time to time.

#### IP. 7 :Community Viewing Scheme (Rs. 0.25 lac) :

A scheme to grant subsidy to the extent of 50 per cent of the cost of TV set to Village Panchayats and Notified Area Committee was introduced in 1984-85 with an outlay of Rs. 50,000 as desired by Government of India. It has been observed that most of the village Panchayats do not have resources to meet the remaining cost even. A sum of Rs. 0.25 lacs has been approved for 1987-88 for this purpose.

# U.T CHANDIGARH

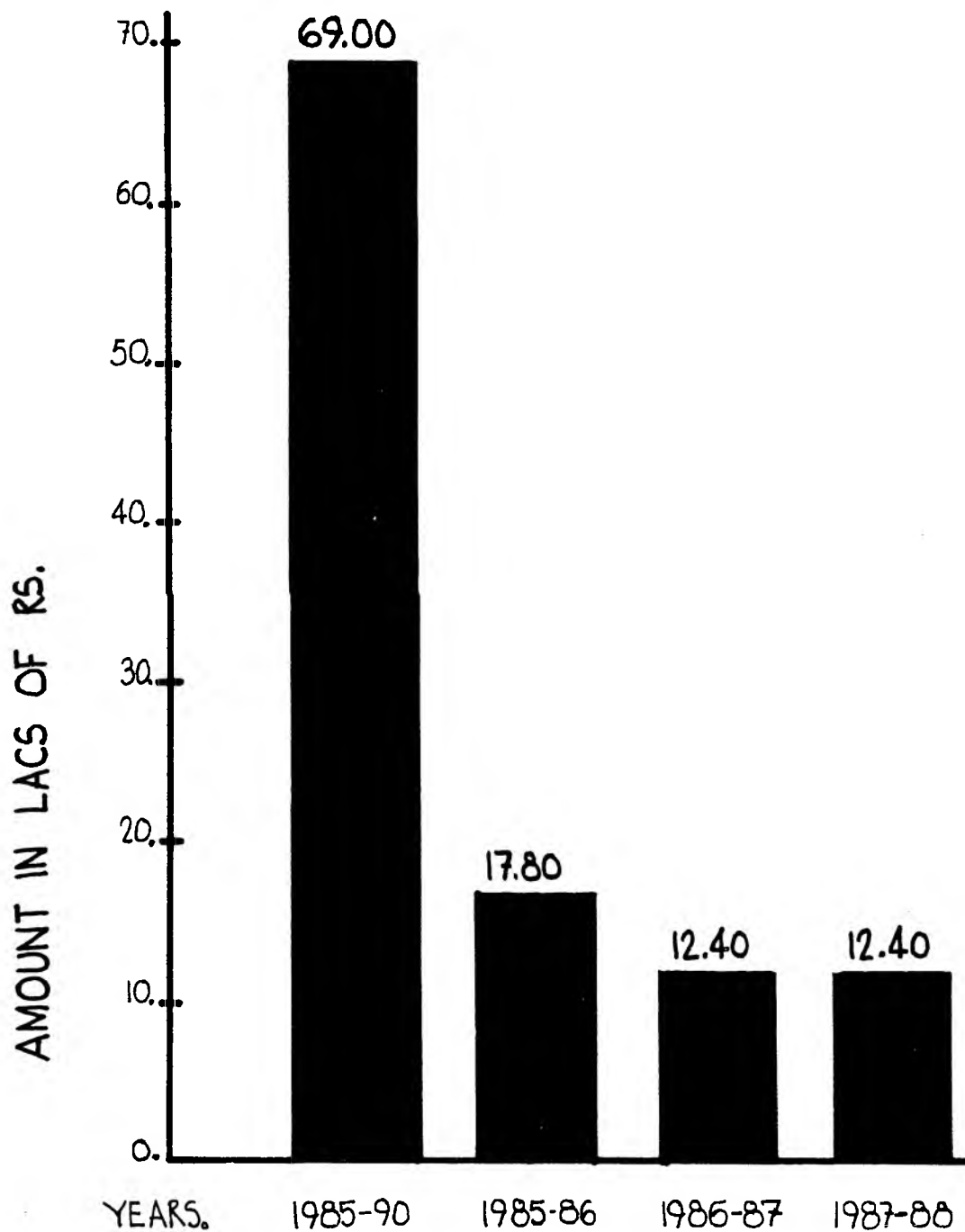
## OUTLAY UNDER INFORMATION AND PUBLICITY







# U.T CHANDIGARH OUTLAY UNDER WELFARE OF S.C/S.T



**XIV. WELFARE OF SCHEDULED CASTES, SCHEDULED TRIBES/OTHER  
BACKWARD CLASSES (RS. 12.40 LAC)**

**SC. 1. Construction of Dharamshalas for Scheduled Castes (Rs. 12.00 lacs)**

Chandigarh has a Scheduled Caste population of 63,621 i.e. 14.09 percent of the total population as per 1981 Census. Except one all the 21 villages of Union Territory have Scheduled Caste population. Chandigarh Administration has decided to construct Dharamshalas for Scheduled Castes in the rural areas of Union Territory and labour colonies mostly inhabited by the Scheduled Castes. An outlay of Rs. 40.00 lacs has been provided in the Seventh Five-Year Plan 1985-90 for the construction of 20 Dharamshalas. A sum of Rs. 12.00 lacs of has been approved for the Annual Plan 1987-88 for the construction of 4 Dharamshalas.

**SC. 2 Share Capital contribution to Chandigarh Scheduled Castes Financial/Development Corporation for providing loans to Backward Classes : (Nil)**

No outlay proposed for it during Annual Plan 1987-88.

**SC. 3. Holiday camps for Economically Backward and Scheduled Castes Students (Rs. 0.20 lacs)**

Holiday camps, trips and sight seeing tours are a part and parcel of alround education of a child. Such camps and tours do increase the practical and on the spot knowledge of students. On the other hand, the students indulge in idle pursuits during the holidays. Such type of trips and camps will include games, sports, recreational and cultural activities. Some time the students belonging to these communities do not find enough money and opportunity to see the places of educational interest. Camp life also install in them the sense of cooperative living, fellow feeling, self reliance and discipline. Such camps and tours also inculcates the feeling of unity, intergration and equality. It also removes the vice of untouchability and of inferiority complex. Indira Holiday Home Society in Chandigarh is organising such camps and trips for the children of Haryana and Punjab States. Chandigarh Administration also proposes to have such facilities for the students belonging to Scheduled Castes. This programme will include educational trips in connection with nature study of surroundings areas and visits to places of importance like Chail, Juga, Dochi, Simla, Kufri and Anand Bhawan at Sadopul (Simla Hills).

An outlay of Rs. 1.00 lacs has been provided in the 7th Five-Year Plan 1985-90. A sum of Rs. 0.20 lacs has been approved for the Annual Plan 1987-88 for 3 camps/trips in a year for 50 students each.

**SC. 4. Monitoring and Evaluation Machinery or Special Component Plan for Scheduled Castes and other Welfare Programmes for Scheduled Castes (Nil)**

No outlay proposed for it during Annual Plan 1987-88

**SC. 5. Encouragement in Inter-Caste marriages (Rs. 0.20 lacs)**

It has been decided to encourage inter-caste marriages to remove caste consciousness among the people and to encourage the inter-caste marriages a scheme was included in the 7th Five-Year Plan 1985-90. Under this scheme a sum of Rs. 5,000 (Rs. 2,000 in cash and fixed deposit of Rs. 3,000 in the joint account of the married couple for a minimum period of five years) will be granted to the married couple provided one of the spouse belongs to a recognised was proposed to cover 20 cases of inter-caste. A sum of Rs. 0.20 lacs has been approved in the Annual Plan 1987-88 against an approved, outlay of Rs. 1.00 lacs for the 7th five-Year Plan 1985-90 to cover 4 cases of inter-caste marriage.

**XV—LABOUR AND LABOUR WELFARE (RS. 14.00 LACS)**

**A—Labour (Rs. 2.40 lacs) :**

**LW. 1. Strengthening of Industrial Relation Machinery (Rs. 1.64 lacs) :**

The following posts have been approved under the scheme :—

**I Deputy Labour Commissioner and Supporting Staff :**

- |  |    |   |
|--|----|---|
| (1) Deputy Labour Commissioner in the scale of Rs. 1,200—1,850 | .. | 1 |
| (2) Junieur Stenographer in the scale of Rs. 570—1,080         | .. | 1 |

**II. Labour Inspector, Grade I and his Supporting Staff :**

- |   |    |   |
|---|----|---|
| (1) Labour Inspector, Grade I in the scale of Rs. 570—1,080 | .. | 1 |
| (2) Clerk in the scale of Rs. 400—600                       | .. | 1 |
| (3) Peon in the scale of Rs. 300—430                        | .. | 1 |

An outlay of Rs. 1.64 lacs has been approved for the above posts for the Annual Plan 1986-87.

**LW. 2. Research and Statistics (Rs. 0.76 lacs) :**

An outlay of Rs. 0.76 lacs has been approved for Annual Plan 1987-88 for following posts under this scheme :—

- |  |    |   |
|--|----|---|
| (1) Field Investigator in the scale of Rs. 570—1,080 | .. | 1 |
| (2) Computer in the scale of Rs. 400—660             | .. | 1 |
| (3) Peon in the scale of Rs. 300—430                 | .. | 1 |

**B-Training—Rs 11.05 Lac)**

The Schemes of Craftsman Training are run on all India pattern under the aegis of the National Council of Training in Vocational Trades. The major policies are controlled and regulated by the Government of India, Ministry of Labour and Rehabilitation. (D.G. and T.) New Delhi;

In Union Territory, Chandigarh, there are following two Institutions imparting training under Craftsmen Training Scheme, under the control of Director Technical Education, U.T., Chandigarh.

- (i) Industrial Training Institute, Sector 28, Chandigarh.
- (ii) Government Central Crafts Institute for Women, Sector 11, Chandigarh.

The various schemes included in the Annual Plan 1987-88 in respect of each of above Institutes are as under:

**(i) Industrial Training Institute, Chandigarh:**

The various schemes included in the Annual Plan 1987-88 in respect of this Institute are as under:—

**ITI.1. Introduction of additional seats in the existing Trade viz., Draftsman Civil and Electronics (Rs. 1.60 lac)**

Draftsman Civil and Electronics Trades are already running in I.T.I. Chandigarh with a sanctioned intake of one unit in each trade. Since the duration of these trades is two years, the admission is made on alternate years. Keeping in view the local demand, it was proposed in the 7th Five-Year Plan to add one unit of 16 trainees each in Draftsman Civil and Electronics Trades so that the admission in these trades is made every year.

For the introduction of above seats a sum of Rs. 5.35 lacs has been approved in the 7th Five Year Plan 1985—90 as under:—

Building	.. 2.00 Lacs
Equipment	.. 0.60 lacs
Recurring	.. 2.75 lacs

Two posts of Instructors in the scale of Rs. 620—1,200 would be required.

For the Annual Plan 1986-87 an outlay of Rs. 1.00 lacs was approved for this purpose. The seats have not been increased so far due to non-clearance of scheme. Now it is decided to add one unit of 16 students in Electronics trade 1987-88 session. For the Annual Plan 1987-88 an outlay of Rs. 1.60 lac has been approved as per details given below:—

Building	.. 1.00 lac
Equipment	.. 0.30 lac
Recurring	.. 0.30 lac.

One post of instructor in the scale of Rs. 620—1200 would be required.

**ITI.2. Proficiency in Hindi Stenography Course at ITI, Chandigarh (pre-Recruitment Training Course) (Rs. 0.30 lac)**

It has been decided to introduce 'Proficiency in Hindi Stenography' course at ITI, Chandigarh. The aim of the introduction of this course is to impart training to scheduled Castes to enable them to qualify the competitive tests. Under the scheme special pre-recruitment training courses would be organised for these categories of persons to enable them to qualify for the vacancies of the Central Government Offices in U.T., Chandigarh. The course will be of 3 months duration with a sanctioned intake of 16 trainees. Each trainee will be paid stipend @Rs. 100 P.M. An outlay of Rs. 2.70 lacs was approved for 7th Five Year Plan. For the year 1987-88, an outlay of Rs. 0.30 lac has been approved for this scheme.

**ITI.3. Construction of Buildings (Rs. 2.75 lacs)**

**Administrative Block.**—An outlay of Rs. 11.00 lacs has been approved in the 7th Five-Year Plan 1985—90 and for Annual Plan 1986-87 Rs. 8.50 lacs has been approved for this purpose. For the Annual Plan 1987-88, an outlay of Rs. 2.75 lacs has been approved to complete the work which is already in progress.

**III.4. Strengthening of office Administration/Additional Staff (Rs. 1.75 lacs)**

The following posts have been included in the 7th Five Year Plan 1985—90:—

Name of post	No. of post	Scale
Vice Principal	1	Rs. 800—1,400
Clerk	1	Rs. 400—600
Motor Driver	1	Rs. 400—600
Peons	2	Rs. 300—430
Workshop Attendants	2	Rs. 300—430
Chowkidars	2	Rs. 300—430
Dresser	1	Rs. 300—430

To meet the expenditure on salary on above posts, a sum of Rs. 4.50 lac has been approved in the 7th Five-Year Plan.

Besides above posts, the Institute is in deficit of the following posts for which necessary provision has been made in the 7th Five-Year Plan 1985—90.

Name of post	No. of post	Scale
Mathematic Instructor	2	Rs. 620—1,200
Drawing Instructor	1	Rs. 620—1,200
Librarian	1	Rs. 570—1,080
Clerk	1	Rs. 400—600

For the creation of above five posts, a sum of Rs. 3.50 lacs has been approved in the 7th Five-Year Plan.

To sum up, a sum of Rs. 8.00 lacs has been approved in the 7th Five-Year Plan 1985—90 to meet the expenditure on the posts indicated above, out of which a sum of Rs. 1.00 lac has been approved in the Annual Plan, 1986-87.

For the Annual Plan 1987-88, a sum of Rs. 1.75 lacs has been approved for the creation of above posts.

**(ii) Government Central Crafts Institute for Women, Chandigarh**

This Institute runs four types of different courses as follows:—

- (i) I.T.I. Course
- (ii) C.T.I. Courses
- (iii) J.B.T. (Home Crafts).
- (iv) Intensive Training Scheme.

I.T.I./C.T.I. course are run on Director General of Employment and Training pattern and J.B.T./Intensive Training Scheme are state schemes.

The various schemes included in the Annual Plan 1987-88 in respect of this Institute are as under:

**CCL.1. Introduction of Additional seats in I.T.I./C.T.I. Trades:**

- (a) Introduction of Additional seats in I.T.I. Trades viz., Embroidery, Stenography, English, Stenography Hindi and Stenography Punjabi (Rs. 1.15 lacs).

One unit of 16 trainees in Embroidery trade is decided to be discontinued with effect from 1987-88 session and it is decided to add two units in Stenography English trade with effect from 1987-88 instead of one to meet the increasing demand in this trade,

A sum of Rs. 3.25 lacs has been approved in the 7th Five Year Plan 1985-90 out of which a sum of Rs. 0.65 lacs has been approved in the Annual Plan 1986-87.

For the Annual Plan 1987-88, a sum of Rs. 1.15 lacs has been approved for the above purpose in which the provision of following posts has been included:—

		Scale
Instructor for Stenography, Hindi	1	Rs. 570—1080
Instructor for Stenography, Punjabi	1	Rs. 570—1080
Instructor for Stenography, English	2	Rs. 570—1080

**(b) Introduction of additional seats in C.T.I. Trades viz., Tailoring and Embroidery (Rs. 1.00 lacs).**

In order to provide the staff as per norms a sum of Rs. 1.80 lacs has been approved in the 7th Five Year Plan 1985-90 for the creation of following posts:—

Group Instructor	1	Rs. 750—1300
Senior Instructor	1	Rs. 570—1080
Workshop Attendant	1	Rs. 325—495

In order to utilize the physical facilities created for C.T.I., Leather trade, a proposal to add one unit in existing C.T.I. Tailoring trade was submitted to the Government of India, but the sanction is pending for approval. How it is proposed to add one unit in the existing C.T.I. Tailoring trade with effect from 1987-88 session for which a sum of Rs. 2.20 lacs has been approved in the 7th Five Year Plan 1985-90 to meet the expenditure on salary of staff/Raw Material etc. The following posts would be required:—

Senior Instructor	1	Rs. 570—1080
Clerk	1	Rs. 400—600
Workshop Attendant	1	Rs. 325—495

To sum up a sum of Rs. 4.00 lacs has been approved in the Seventh Five Year Plan 1985-90 out of which a sum of Rs. 0.75 lacs has been approved in the Annual Plan 1986-87, for the introduction of additional seats in C.T.I. Trades. For the Annual Plan 1987-88 an outlay of Rs. 1.00 lac has been approved for this purpose for the creation of following posts:—

Group Instructor	1	Rs. 570—1300
Senior Instructor	2	Rs. 570—1080
Workshop Attendant	2	Rs. 325—495
Clerk	1	Rs. 400—600

**CCI.2. Introduction of Three New Trades (Rs. 0.60 lacs):**

A sum of Rs. 7.30 lacs has been approved in the 7th Five-Year Plan 1985-90 for the introduction of following courses:—

- (a) Hair and Skin Care.
- (b) Dress Making
- (c) Upholstry.

It is decided to introduce Dress Making Trade with effect from 1987-88 session as there is a great demand for the course. This trade will be useful for attaining self employment and will improve job opportunities.

A sum of Rs. 0.60 lac is approved in the Annual Plan 1987-88 for this purpose with the following details.

Building	.. ..
Equipment	.. 0.30 lac
Recurring	.. 0.30 lac

The following staff would be required:

Instructor	1	Rs. 510—940
Workshop Attendant	1	Rs. 325—495

**CCI.3. Provisions of /Tools/Machinery/Furniture (Nil).**

No outlay approved for Annual Plan 1987-88 for the scheme.

**CCI.4. Construction of Buildings (Rs. 0.75 lac):**

The work on Multipurpose hall was started during 6th Five Year Plan. It was decided to complete the construction of Multipurpose hall during the 7th Five Year Plan. In addition it is proposed to add other infrastructure such as furniture, sound and light equipment and projection facilities etc. in this hall so that the hall is able to be put to its optimum use for the students of the Instt. A boundary wall was provided in the Institute in the 6th Five Year Plan. A portion of wall is required to be raised to ensure proper security to the girl-Institution.

For the above works, an outlay of Rs. 8.10 lacs has been approved in the 7th Five Year Plan 1985-90 out of which a sum of Rs. 1.75 lacs has been approved for the above works, in the Annual Plan 1986-87. For the Annual Plan 1987-88, a sum of Rs. 0.75 lacs has been approved for any liabilities for this scheme during this period.

**CCI.5. Students Amenities (Rs. 0.10 lac):**

In addition to impart proper training to the trainees it is also essential to provide them adequate amenities. A sum of Rs. 0.50 lac has been approved in the 7th Five Year Plan for providing amenities such as water coolers etc. The outlay approved for the Annual Plan 1987-88 is also Rs. 0.10 lac.

**CCI. 6. Strengthening of Staff (Rs. 0.30 lac):**

Due to deficiency of staff, the following posts were approved in the 7th Five Year Plan 1985-90.

Name of post	No. of Post	Pay Scale
Assistant	1	Rs. 570-1,080
Clerk	2	Re. 400-600
Class IV for Hostel (Chowkidars-2) (Sweeper-2)	4	Rs 300-430

A sum of Rs. 3.00 lacs has been approved in the 7th Year Plan 1985-90 to meet the expenditure on these posts out of which a sum of Rs. 0.60 lacs has been approved in the Annual Plan 1986-87.

The outlay approved for the Annual Plan 1987-88 is Rs. 0.30 lac for the creation of the following posts

**Class IV for Hostel:**

Chowkidar	2	Rs. 300-430
Sweeper	1	Rs. 300-430

**(iii) Strengthening of Directorate (Rs. 0.75 lac):**

In order to give shape to requirement of work proposed by the Government of India, the following posts are required in the 7th Five Year Plan 1985-90 for which a sum of Rs. 6.50 lacs has been approved in the said plan.

**a. Establishment of Cell :**

1. Research Officer	1	Rs. 825-1580
2. Sr. Investigator	1	Rs. 700-1200
3. Sr. Technical Assistant	1	Rs. 700-1200
4. Clerk	1	Rs. 400-600
5. Typist	1	Rs. 400-600
6. Peons	1	Rs. 300-430

**b. General Administration :**

1. Assistant Director	1	Rs. 825-1580
2. Steno-Typist	1	Rs. 400-600 Rs.25 S.P.
3. Peon	1	Rs. 300-430

**C. Examination Cell:**

1. Assistant	..	1	Rs. 570—1080
2. Clerk	..	1	Rs. 400—600

For the creation of above posts, a sum of Rs. 1.25 lacs has been approved in the Annual Plan 1986-87

For the Annual Plan 1987-88, the following posts are approved to be got created :—

**a. Establishment of Cell:**

(i) Research Officer	..	1	Rs 825—1,580
(ii) Clerk-cum-Typist	..	1	Rs. 440—600
(iii) Peon	..	1	Rs. 300—430

**Examination Cell :**

Assistant	..	1	Rs. 570—1,080
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The above posts will cater partially to the above requirement.

For the creation for above posts a sum of Rs. 0.75 lac has been approved for the Annual Plan 1987-88.

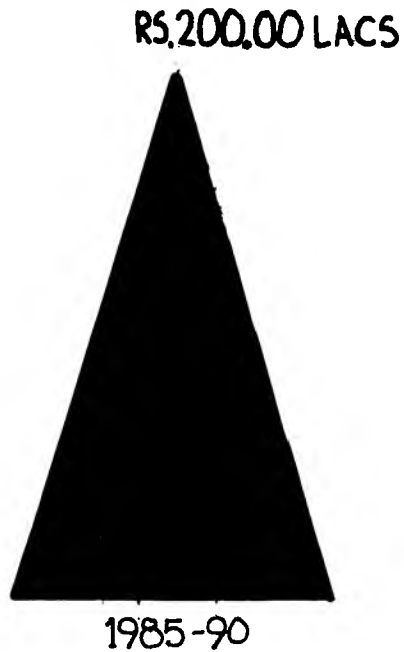


**C-EMPLOYMENT (RS. 0.55 LAKH)****EMPLOYMENT SERVICES****Introduction of Partial Computerisation (Rs. 0.55 lac):**

Keeping in view with the rapid growth in population in India and advancement in the field of education and technology and for the smooth and efficient functioning of Employment Exchanges and to provide better and fast service to the job-seekers as well as employer, the Regional Employment Exchange has started partial computerisation of five more selected categories of applicants through the Regional Computer Centre Chandigarh during the Annual Plan 1987-88. An outlay of Rs. 0.55 lac has been approved of the Annual Plan 1987-88.



# U.T CHANDIGARH OUTLAY UNDER SOCIAL WELFARE



## XVI—SOCIAL WELFARE &amp; NUTRITION (RS. 90.00 LACS)

## SOCIAL WELFARE (RS. 36.00 LACS)

**S.W.1. Opening of creches for the children of working mothers (Rs. 10.00 lac)**

Chandigarh has a female population of 1,96,332 as per 1981 Census. Union Territory being at number two in the literacy rate in the country, the number of working mothers is quite high. That being so, there is increasing demand for creches. During the 7th Five Year Plan, the Administration Plans 20 more creches in addition to 23 creches which are already being run by the Administration. Out of these 20 creches 4 creches will be started during the Annual Plan 1987—88. An amount of Rs. 70.00 lacs has been provided in the 7th Five Year Plan 1985—90, which includes Rs. 50.00 lacs on account of capital content for the construction of 28 creche buildings. A sum of Rs. 10.00 lacs has been approved for 1987-88 which includes Rs. 7.50 lacs on account of capital content and Rs. 2.50 lacs for the running of 5 creches.

**S.W.2. Strengthening of Directorate of Social Welfare (Rs. 1.25 lac):**

In order to look after the work of Social Welfare, the followings posts have been created :—

1. Superintendent Grade-II (1) Rs. 800—1400
2. Accountant (I) 570—1080
3. Assistant (1) Rs. 570—1080
4. Steno-Typist (1) Rs. 400—600 + Rs. 25 S.P.
5. Clerks (2) Rs. 400—600 (Rs. 510—800)
6. Peon (1) Rs. 300—430
7. Chowkidar (1) 300—430

An outlay of Rs. 4.50 lacs has been provided in the 7th Five Year Plan 1985—90. A sum of Rs. 1.25 lac has been approved for the Annual Plan 1987-88 to meet the salary of staff and other contingent expenditure.

**S.W. 3. Construction of Anganwari Centres (Rs. 8.75 lacs):**

With the implementation of Integrated Child Development Services Scheme in Chandigarh, 200 Anganwari Centres are working in the villages, labour colonies and in Manimajra Town in two Urban projects. No accommodation is available in these localities at rent approved by the Government of India. It is, therefore, proposed to construct 60 such Centres comprising one room with provision of kitchen, bath- and latrine during the 7th Five Year Plan 1985—90. An amount of Rs. 30.00 lacs has been provided in the 7th Five Year Plan 1985—90. A sum of Rs. 8.75 lacs has been approved for the Annual Plan 1987-88 for the construction of 12 such centres.

**S.W. 4. Setting up of Doll Museum, Multi-purpose Hall and Open Air Theatre (Nil)**

No outlay proposed for it during Annual Plan 1987-88.

**S.W.5. Pension to Disabled Persons (Rs. 0.50 lac):**

Chandigarh Administration have decided to provide social security by way of financial assistance to the handicapped persons who cannot do any work to earn their livelihood. Under the scheme an amount of Rs. 100 P.M. will be given as pension to such disabled persons who are residing in the Union Territory of Chandigarh and are of the age of 18 years and above and have no source of income. The total number of handicapped persons in the Union Territory of Chandigarh is 600. This number of physically handicapped is likely to go up with the passage of time. It is proposed to cover about 200 disabled persons during the 7th Five Year Plan 1985—90. An amount of Rs. 10.00 lacs has been provided in the 7th Five Year Plan 1985—90 and a sum of Rs. 0.50 lacs has been approved for the Annual Plan 1987-88.

**SW.6. Setting up of Home for Beggars (Rs. 6.00 lacs):**

Haryana Prevention of Beggary Act, 1971 has been made applicable to the Union Territory of Chandigarh. It has been decided by the Administration to have a Home for the Beggars where the beggars will be provided free boarding, lodging, clothing and medical facilities etc. A survey was conducted by the Deputy Commissioner, Chandigarh in 1983 and the number of Beggars was 195. The number of beggars must have gone up by now. Reason is that Chandigarh being modern city attracts large number of tourists and beggars too. Initially, it has been decided to accommodate 50 beggars in this Home and they will be imparted vocational training such as candle making, chalk making envelop making etc. A sum of Rs. 15.50 lacs has been provided in the 7th Five Year Plan 1985—90 which includes a provision of Rs. 7.00 lacs on

account of Capital content for the construction of the said Home. The following staff is also approved for running the Home :—

Serial No.	Name of the post	No. of Posts	Scale of Pay
1	Superintendent	.. 1	Rs. 750—1,300
2	Assistant	.. 1	Rs. 570—1,080
3	Clerk-cum-Typist	.. 1	Rs. 400—600
4	Instructor (Vocational)	.. 1	Rs. 570—1080
5	Cook	.. 2	Rs. 300—430
6	Sweeper-cum-Mali	.. 1	Rs. 300—430
7	Peon-cum-Chowkidar	.. 1	Rs. 300—430

A sum of Rs. 6.00 lacs has been approved for the Annual Plan 1987-88 which includes Rs. 5.00 lacs on account of capital content and Rs. 1.00 lacs for the salary of staff and to meet the maintenance expenditure on the inmates.

#### S.W.7. Chandigarh Child & Women Development Corporation (Rs. 8.00 lacs)

During the 6th Five Year Plan 1980—85, Chandigarh Administration had set up a Child & Women Development Corporation Ltd., in the Union Territory of Chandigarh to meet the financial needs of the needy and destitute women. With the announcement of the 15-Point Directive for the welfare of Minorities, the role of this Corporation has become more significant in ameliorating the lot of destitute and needy women by enabling them to be self dependent.

An outlay of Rs. 50.00 lacs has been provided in the 7th five Year Plan 1985—90, an amount of Rs. 8.00 lacs has been approved for the Annual Plan 1987-88 on account of share capital contribution to the said Corporation for strengthening its financial base and to enable the Corporation to cover more beneficiaries.

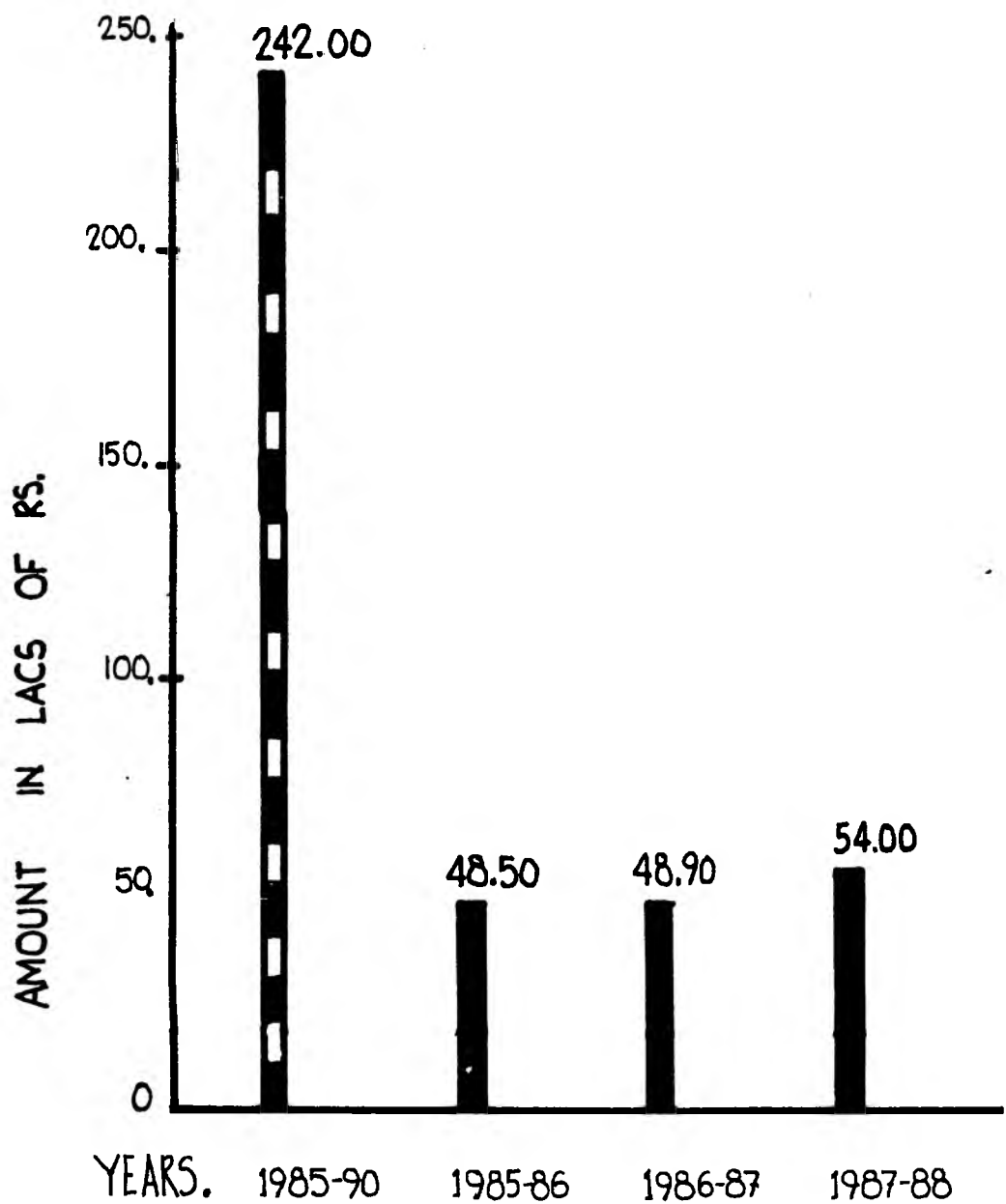
#### S.W.8. Home for Old & Destitute People (Rs. 1.50 lacs).

The Home for Old & Destitute People has already been set up during the Sixth Five Year Plan 1980—85, initially with a capacity of 25 inmates. There however, exists provision for the extension of present building for accommodating another 25 inmates. During the 7th Five Year Plan 1985—90, it has been decided to make the extension in the present building with provision of Common Room, Library Room and Dispensary room as there is likelihood of increase in number of inmates in the coming years. A sum of Rs. 15.00 lacs has been provided in the 7th Five Year Plan 1985—90. A sum of Rs. 1.50 lacs has been approved for the Annual Plan 1987-88 for the maintenance of inmates and salary of staff. The following staff is also approved for the present and extended Home :—

Serial No.	Name of the Posts	No. of Posts	Scale of Pay
1	Superintendent	.. 1	Rs. 750—1,300
2	Accountant-cum-Cashier	.. 1	Rs 570—1,080
3	Clerk-cum-Typist	.. 1	Rs. 400—600
4	Cook	.. 2	Rs. 300—430
5	Nurse	.. 1	Rs. 510—800
6	Chowkidar	.. 1	Rs. 300—430



# U.T CHANDIGARH OUTLAY UNDER NUTRITION



**NUTRITION (Rs 54.00 Lacs)****NI.1. Special Nutrition Programme (Rs. 18.00 Lacs):**

This scheme is meant for providing nutritious food to the children in the age group of 0—6 years and expectant and lactating mothers of the economically weaker sections of the Society including Scheduled Castes.

At present there are 16,000 beneficiaries which include children in the age group of 0-6 years, pregnant and lactating mothers. With the completion of the Five Year Plan 1980—85 the maintenance expenditure on old beneficiaries is being met from Non-Plan side, but 20 new Anganwari Centres under I.C.D.S. have been added in the 1st year of the 7th Five Year Plan with the sanction of one more I.C.D.S. Urban Project. Moreover the cost of Special Nutrition per unit has been enhanced. An outlay of Rs. Rs. 110.00 lacs has been provided in the 7th Five Year Plan 1985—90. A sum of Rs. 18.00 lacs has been approved for the Annual Plan 1987-88 to meet the expenditure on the beneficiaries.

**NI.2. Mid Day Meal (Rs. 36.00 Lac):**

During 1986-87, 36,000 children from I—VIII classes have been covered. During 1987-88, 38000 children would be covered and the expenditure involved would be Rs. 36.00 lakh.



## XVIII—OTHER SOCIAL SERVICES (RS 5.00 LACS)

## Welfare of Ex-Servicemen (Rs. 5.00 lacs)

**ESM.1. Incentive and Vocational Training to Widows of Servicemen/Ex-servicemen and their dependents (Rs. 1.75 lacs):**

Under this scheme vocational training to 50 trainees in the year 1987-88 as per approved scheme will be imparted. The following funds will be required—

	(Rs. in lac)
1. Funds required for training 50 widows/their dependents for 6 months (Rs 100 for stipended and Rs. 50 for raw material per trainee) ..	0.45
2. Funds required for giving honorarium to training staff @ 10% of their basic pay ..	0.05
3. Funds required for subsidy component to the trainee ..	1.25
Total ..	1.75

After the completion of training needed, loan to the tune of Rs. 5000 to each trainee would be arranged from Nationalised banks to enable them to set up their self-employment business. It is also proposed to provide them 50% subsidy as financial assistance.

Accordingly, an outlay of Rs. 1.75 lacs has been approved for Annual Plan 1987-88

**E.S.M.2. Subsidy scheme for Ex-Servicemen Units (Rs. 3.00 lacs):**

Under this scheme training to 50 Ex-Servicemen in the year 1987-88 as per approved scheme will be imparted. The following funds will be required:—

1. Funds required for training 50 Ex-Servicemen for 6 months (Rs. 100 for stipend and Rs. 50 for raw material per month) ..	0.45
2. Funds required for giving honorarium to training staff @10% of their basic pay ..	0.05
Total ..	0.50

After the completion of the training the Ex-servicemen are to be provided loans from banks and subsidy by the Government amount. The subsidy will be granted to the following rates and the amount required for giving subsidy has been worked out as under for one year.

Categories	Nos to be given	Subsidy rate	Amount required for one year
Ex-Servicemen up to the rank of J.C.Os.	50	25% to maximum of Rs. 5,000	2.50
Grant Total			3.00

Accordingly an outlay of Rs. 3.00 lacs has been approved for Annual Plan 1987-88.

**E.S.M.3. Staff Scheme (Rs. 0.25 lac):**

Under this scheme a sum of Rs. 0.25 lac is required for the payment of pay and allowances of the following staff sanctioned to handle the workload of plan schemes:

1. Field Investigator	1	Rs. 570—1,080
2. Computer	1	Rs. 400—600

Accordingly an outlay of Rs. 0.25 lac has been approved for the Annual Plan 1987-88.

## ANNUAL PLAN 1987-88

## STATEMENT G N-I

## Head of development — Outlay and Expenditure

(Rs in lacs)

Head/Sub-head of Development	7th Five-Year Plan (1985-90) agreed Outlay	1985-86 Actual Expenditure	1986-87		1987-88	
			Approved outlay	Anticipated expenditure	Approved outlay	Of which Capital Content
1	2	3	4	5	6	7
<b>A—ECONOMIC SERVICES</b>						
<b>I. Agriculture and Allied Services:</b>	498.70	80.56	84.87	84.26	85.00	42.39
Crop Husbandry	8.35	1.63	1.63	1.63	1.95	—
Soil and Water Conservation	16.00	3.20	3.30	3.30	3.45	—
Animal Husbandry and Dairy Development	95.10	7.26	17.00	16.39	17.05	4.60
Fisheries	17.40	4.54	4.94	4.94	3.37	—
Forestry and Wild Life	161.85	34.93	27.00	27.00	27.59	8.00
Co-operation	200.00	29.00	31.00	31.00	31.59	29.79
<b>II. Rural Development</b>	146.75	34.59	30.11	30.11	31.00	—
Integrated Rural Energy Programme	20.00	—	—	—	—	—
Community Development	126.75	34.59	30.11	30.11	31.00	—
<b>III. Special Area Programme</b>	—	—	—	—	—	—
<b>IV. Irrigation and Flood Control</b>	60.00	22.09	20.00	22.00	26.00	26.00
Minor Irrigation	60.00	22.09	20.00	22.00	26.00	26.00
<b>V. Energy</b>	2838.14	576.66	627.20	627.20	722.00	651.70
Power	2838.14	576.66	627.00	627.00	721.70	651.70
Non-Conventional Sources of Energy	—	—	0.20	0.20	0.30	—
<b>VI. Industry and Minerals</b>	222.50	22.92	30.00	30.05	34.00	30.50
Village and Small Industries	207.50	19.92	30.00	30.05	30.00	26.50
Medium and Large Industries	15.00	3.00	—	—	4.00	4.00
<b>VII. Transport</b>	700.00	144.85	225.00	240.00	231.00	231.00
Rural Roads	125.00	32.98	25.00	25.00	25.00	25.00
Road Transport	575.00	111.87	200.00	215.00	206.00	206.00
<b>VIII. Science and Technology and Environment</b>	20.00	12.63	4.00	20.08	15.00	—
<b>IX. General Economic Services</b>	361.31	123.45	88.20	56.80	73.10	59.00
Sectt. Economic Services	—	—	—	—	2.00	—
Tourism	355.31	123.45	87.00	55.90	70.00	59.00
Survey and Statistics	2.00	—	0.40	0.30	0.40	—
Other General Economic Services	4.00	—	0.80	0.60	0.70	—
<b>TOTAL (A) —ECONOMIC SERVICES</b>	4847.40	1017.75	1109.38	1110.50	1217.10	1040.59
<b>B—SOCIAL SERVICES</b>						
<b>X. Education, Sports, Art and Culture</b>	3125.00	384.15	575.00	547.50	622.00	270.95
General Education	1625.00	229.92	305.00	287.40	347.00	135.00
Technical Education	700.00	63.64	130.00	120.10	139.00	63.95
(i) Polytechnics	90.00	14.53	18.00	11.00	13.50	4.95
(ii) Punjab Engineering College	490.00	38.41	89.00	86.10	100.64	49.00
(iii) College of Architecture	120.00	10.70	23.00	23.00	24.86	10.00
Art and Culture	100.00	18.25	30.00	30.00	26.00	2.00
Sports and Youth Services	700.00	72.34	110.00	110.00	110.00	70.00

(Rs. in lacs)

Head/Sub-head of Development	7th Five - Year plan (1985-90) agreed outlay	1985-86 Actual Expendi- ture	1986-87		1987-88	
			Approved outlay	Anticipated expenditure	Approved outlays	Of which Capital Content
1	2	3	4	5	6	7
<b>XI. Health</b>	900.00	92.65	186.65	196.26	195.00	47.00
<b>XII. Water Supply, Housing and Urban Development</b>	10786.00	2118.62	2246.91	2276.54	2238.00	1870.60
Water Supply	1813.00	648.26	501.41	501.41	338.00	338.00
Housing (including Police Housings)	2860.00	543.11	610.00	619.51	650.00	349.60
<b>URBAN DEVELOPMENT</b>						
(a) State Capital Project	5950.00	903.40	1100.00	1120.12	1220.00	1160.00
(b) Other Urban Development	163.00	23.85	35.50	35.50	30.00	23.00
<b>XIII. Information and Publicity</b>	40.00	4.45	8.00	3.49	6.50	—
<b>XIV. Welfare of Schedule Castes, Scheduled Tribes and other Backward Classes</b>	69.00	4.25	12.40	12.40	12.40	12.00
<b>XV. Labour and Labour Welfare</b>	75.00	11.39	20.76	15.01	14.00	4.50
Labour	9.30	—	2.05	0.90	2.40	—
Training	62.70	10.79	18.00	13.40	11.05	4.50
Employment	3.00	0.60	0.71	0.71	0.55	—
<b>XVI. Social Welfare and Nutrition</b>	442.00	59.36	83.90	81.30	90.00	29.25
Social Welfare	200.00	21.34	35.00	32.40	36.00	29.25
Nutrition	242.00	38.02	48.90	48.90	54.00	—
<b>XVII. Other Social Services</b>						
Welfare of Ex-servicemen	25.00	2.55	5.00	5.00	5.00	—
<b>TOTAL (B)—SOCIAL SERVICE</b>	15462.00	2677.42	3138.62	3137.50	3182.90	2234.30
<b>GRAND TOTAL</b>	20309.40	3695.17	4248.00	4248.00	4400.00	3274.89

## ANNUAL PLAN 1987-88

## STATEMENT GN-2

U.T. CHANDIGARH

## Development Scheme/Project Outlay and Expenditure

(Rs. in lacs)

Name of the Scheme/Project	7th Five-Year plan (1985-90) agreed outlay	1985-86 Actual Expenditure	1986-87		1987-88	
			Approved Outlay	Anticipated Expenditure	Approved Outlay	Of which capital content
1	2	3	4	5	6	7
<b>A. ECONOMIC SERVICES</b>						
<b>I. Agriculture and Allied Services</b>						
<b>Crop Husbandry</b>						
CH.1. Supply of improved Agricultural Implements..	2.00	0.83	0.40	0.40	0.40	—
CH.2. Extension and farmers Training Study Tour	0.75	0.15	0.15	0.15	0.15	—
CH.3. Development of Pulses and Oilseeds ..	0.75	0.15	0.15	0.15	0.20	—
CH.4. Distribution of Seeds (Vegetables and Food) ..	—	—	0.15	0.15	0.15	—
CH.5. Plant Protection —						
(i) Control of weeds of wheat crops ..	1.00	0.20	0.20	0.20	0.20	—
(ii) Supply of Plant protection equipment ..	0.75	0.15	0.15	0.15	0.15	—
CH.6. Strengthening of Agricultural Wing ..	2.35	—	0.43	0.43	0.50	—
CH.7. Bee-keeping ..	—	—	—	—	0.20	—
CH.8. Popularisation of use of fertilizer pesticides ..	0.25	0.05	—	—	—	—
CH.9. Crops competition and Vegetable Show ..	0.50	0.10	—	—	—	—
Total Crop Husbandry ..	8.35	1.63	1.63	1.63	1.95	—
<b>Soil and Water Conservation</b>						
S.C.1. Scheme for subsidy on—						
(a) Land Levelling ..	2.00	0.51	0.40	0.40	0.40	—
(b) Construction of Spill-Weirs ..	5.00	1.00	1.00	1.00	1.00	—
SC.2. Construction of Masonary Dams/Spurs and Plantation of Nara etc. ..	5.00	1.04	1.00	1.00	1.00	—
SC.3. Establishment ..	4.00	0.65	0.90	0.90	0.90	—
SC.4. Grant of subsidy for construction of open channels for irrigation ..	—	—	—	—	0.15	—
Total Soil and Water Conservation ..	16.00	3.20	3.30	3.30	3.45	—
<b>Animal Husbandry and Dairy Development :</b>						
<b>(i) Cattle Development</b>						
AH.1. Expansion of Frozen Semen Tech. ..	6.00	0.48	0.80	0.80	0.80	—
AH.2. Hodling of Cattle show/Calf Rally/Milk Yield Competition ..	1.50	0.31	0.30	0.30	0.30	—
<b>(ii) Dairy Development :</b>						
AH.3. Assistance to SMFAL and Harijans for the purchase of good breed Cross Bred milch Cows and Balanced Cattle feed ..	5.75	1.07	1.10	1.10	1.10	—
AH.4. Establishment of Mini Dairy Unit ..	34.00	4.94	5.00	5.00	5.00	—
AH.5. Subsidy for fodder Development ..	1.25	0.25	0.25	0.25	0.25	—
<b>(iii) Veterinary Services and Animal Health :</b>						
AH.6. Strengthening of Veterinary Hospital and three Sub-Centres ..	10.00	—	2.00	1.00	2.00	—
AH.7. Scheme for construction of Independent building to the existing Veterinary Sub-Centres ..	5.00	—	1.60	1.60	1.60	1.60
AH.8. Assistance to SPCA CHD, for transportation of injured and sick animals ..	4.00	—	0.50	1.00	1.00	—

STATEMENT GN2— *contd*

Name of the Scheme/Project	7th Five Year Plan (1985—90) agreed outlay	1985-86 Actual Expendi- ture	1986-87		1987-88	
			Approved outlay	Anticipated Expenditure	Approved outlay	Of which capital content
1	2	3	4	5	6	7
AH.9. Construction of Residential Quarters ..	12.00	—	3.00	3.74	3.00	3.00
AH.10. Strengthening of Staff for X-Ray Plant ..	5.00	—	0.80	0.30	0.40	—
AH.11. Strengthening of Laboratory facilities ..	2.50	—	0.50	0.25	0.50	—
<b>(iv) Direction and Administration</b>						
A.H.12. Strengthening of Animal Husbandry Admn. ..	6.00	—	0.80	0.70	0.75	—
<b>(v) Poultry Development</b>						
AH.13. Self Employment of Rural Educated/SMFAL through Poultry Farming ..	2.10	0.21	0.35	0.35	0.35	—
<b>Total—Animal Husbandry and Dairy Development ..</b>	<b>95.10</b>	<b>7.26</b>	<b>17.00</b>	<b>16.39</b>	<b>17.05</b>	<b>4.60</b>
<b>Fisheries</b>						
FH.1. Intensive fish culture in village pond ..	3.40	0.68	0.44	0.44	0.67	—
FH.2. Strengthening of existing fishseed farm for intensive fish seed productions ..	5.00	2.00	2.00	2.00	0.60	—
FH.3. Extension, Training, Research and Education ..	4.00	0.86	1.50	1.50	1.00	—
FH.4. Intensive fish culture in Sukhna lake ..	5.00	1.00	1.00	1.00	1.10	—
<b>Total—Fisheries ..</b>	<b>17.40</b>	<b>4.54</b>	<b>4.94</b>	<b>4.94</b>	<b>3.37</b>	<b>—</b>
<b>Forestry and Wild Life :</b>						
FT.1. Forest Conservation and Development ..	29.50	5.95	5.50	5.50	5.50	—
FT.2. Plantation scheme ..	15.00	4.50	4.00	3.90	3.09	—
FT.3. Farm Forestry ..	5.00	1.00	1.00	1.00	1.00	—
FT.4. Communication and Building ..	5.50	2.85	1.20	1.30	0.65	—
FT.5. Preservation of Wild Life ..	100.00	20.36	15.00	15.00	17.00	8.00
FT.6. Exploitation of Timber and Fuel Wood ..	6.85	0.27	0.30	0.30	0.35	—
<b>Total—Forestry ..</b>	<b>161.85</b>	<b>34.93</b>	<b>27.00</b>	<b>27.00</b>	<b>27.59</b>	<b>8.00</b>
<b>Co-operation</b>						
C.N.1. The Chandigarh State Co-op. Bank Ltd., Chandigarh ..	5.00	1.00	1.00	1.00	1.00	1.00
CN.2. Central Co-op. Consumer Store, Ltd., (Super Bazar), Chandigarh ..	25.00	5.00	5.00	5.00	5.00	5.00
CN.3. Manimajra Co-op. Mkt., cum-Processing Society Ltd., Chandigarh ..	15.00	3.00	3.00	3.00	3.00	3.00
CN.4. Primary Co-op. Agr. Service Societies ..	1.50	0.30	0.30	0.30	0.30	0.30
CN.5. Direction and Administration ..	4.00	—	0.55	1.55	1.55	—
C.N.6. The Chandigarh Co-op. Kitchen Gardening Society Ltd. ..	1.00	—	0.25	0.25	0.25	—
CN.7. Co-op. House Building Societies ..	147.50	19.70	20.70	19.70	20.29	20.29
C.N.8. Co-operative Dairy Societies ..	1.00	—	0.20	0.20	0.20	0.20
<b>Total—Co-operation ..</b>	<b>200.00</b>	<b>29.00</b>	<b>31.00</b>	<b>31.00</b>	<b>31.59</b>	<b>29.79</b>
<b>Total—Agriculture and Allied Services ..</b>	<b>498.70</b>	<b>80.56</b>	<b>84.87</b>	<b>84.26</b>	<b>85.00</b>	<b>42.39</b>

## STATEMENT GN-2—contd.

Name of the Scheme/Project	7th Five Year Plan (1985-90) agreed outlay	1985-86 actual expendi- ture	1986-87		1987-88	
			approved outlay	Anticipated expendi- ture	Approved outlay	Of which capital content
1	2	3	4	5	6	7
<b>II. Rural Development</b>						
Integrated Rural Energy Programme	20.00	—	—	—	—	—
<b>Community Development</b>						
CD.1. Environmental Planning of U.T. Villages	102.00	30.40	25.00	25.00	25.00	—
CD.2. Social Education	5.00	1.00	1.00	1.00	0.75	—
CD.3. Strengthening of Panchayati Raj Institutions	6.25	1.25	1.25	1.25	1.25	—
CD.4. Applied Nutrition Programme	7.00	1.40	1.40	1.40	1.90	—
CD.5. Promotion and Strengthening of Mahila Mandals	2.20	0.40	0.50	0.50	0.50	—
CD.6. Training of Associate Women Workers	0.70	0.14	0.14	0.14	0.14	—
CD.7. Strengthening of Block office staff	3.60	—	0.82	0.82	1.00	—
CD8. Maintenance of assets created in rural area	—	—	—	—	0.46	—
Total —Community Development	126.75	34.59	30.11	30.11	31.00	—
Total—Rural Development	146.75	34.59	30.11	30.11	31.00	—
<b>III Special Area Programme</b>						
<b>IV. Irrigation and Flood Control</b>						
<b>Minor Irrigation</b>						
<b>B. Ground Water</b>						
MI.1. Construction of Deep Bore Tubewells	60.00	20.84	20.00	22.00	26.00	26.00
<b>C. General</b>						
<b>Other Expenditure—</b>						
MI2. Utilisation of Surface Water	—	1.25	—	—	—	—
Total—Minor Irrigation	60.00	22.09	20.00	22.00	26.00	26.00
<b>V. ENERGY</b>						
<b>Power</b>						
<b>P.1. 220 KV Works</b>						
(i) Construction of 220 KV/Sub-Station, S.A.S. Nagar	94.78	—	10.00	—	14.00	9.44
(ii) 220 KV Single Circuits from T/L Ganguwal to S.A.S. Nagar (Mohali)	300.00	—	5.00	—	60.00	60.00
(iii) Share cost towards Ropar-Pinjore-Chandigarh, Subsidy Project	22.52	—	5.00	—	5.00	5.00
P..2 66 K.V. Works	740.84	257.49	309.00	324.60	235.00	208.40
P.3. 33 K.V. Works	422.24	57.47	50.00	50.46	108.00	97.11
P.4. 11 K.V. Works	620.00	92.27	120.00	122.18	140.00	126.52
P.5. L.T. Works	320.69	96.05	70.00	71.44	79.70	71.40
P.6. System Improvement	160.35	32.23	30.00	30.27	50.00	44.26
P.7. Street lighting	26.72	7.75	5.00	5.05	5.00	4.49
P.8. Civil Works	90.00	20.00	15.00	15.00	15.00	15.00
P.9. General T & P including vehicles	40.00	13.40	8.00	8.00	10.00	10.00
Total—Power	2838.14	576.66	627.00	627.00	721.70	651.70

## STATEMENT GN-2—contd.

Name of the Scheme/Project	7th Five Year Plan (1985-90) Agreed Outlay	1985-86 Actual Expendi- ture	1986-87		1987-88	
			Approved Outlay	Antici- pated Expendi- ture	Approved Outlay	Of which Capital content
1	2	3	4	5	6	7
<b>Non-Conventional Sources of Energy</b>						
Solar Sale and Promotion of Solar Cookers in U.T. Chandigarh	—	—	0.20	0.20	0.30	—
<b>Total—Energy</b>	<b>2838.14</b>	<b>576.66</b>	<b>627.20</b>	<b>627.20</b>	<b>722.00</b>	<b>651.70</b>
<b>VI. INDUSTRY AND MINERALS</b>						
<b>Village and Small Industries</b>						
<b>IN.1. Small Scale Industries—</b>						
IN.1.1 Investment in Chandigarh Indl. and General Development Corporation Limited	50.00	10.00	10.00	10.00	9.00	9.00
IN.1.2. Industrial Development-cum-service Centre	40.00	8.00	8.00	8.00	8.00	8.00
IN.1.3. Fairs and Exhibition	5.00	1.00	1.00	1.00	1.00	—
IN.1.4. Credit facilities/Financial assistance to SSI Units under State Aid to Industries Act	41.55	—	—	—	—	—
IN.1.5. Setting up of Quality Marketing Centre for Units manufacturing electric appliances	2.00	—	—	—	1.50	0.50
IN.1.6. Setting up of flaying Centre for disposal of dead animals	36.45	—	—	—	—	—
IN.1.7. Constn. of Multipurpose Industrial Community Centre	25.00	—	10.10	10.10	9.00	9.00
IN.1.8. Scheme for providing subsidy for setting up of Anti Pollution Devices	—	—	—	—	0.50	—
<b>Total—Small Scale Industries</b>	<b>200.00</b>	<b>19.00</b>	<b>29.10</b>	<b>29.10</b>	<b>29.00</b>	<b>26.50</b>
<b>IN.2. Handloom Industries</b>						
IN.2.1. Rebates on Sale of Handloom Cloth	2.50	—	—	—	—	—
<b>Total—Handloom Industries</b>	<b>2.50</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>
<b>IN.3 Handicrafts Industries</b>						
<b>IN.4 Khadi and Village Industries</b>						
IN.4.1. Grant-in-aid to U.T. Khadi and Village Industries Board	5.00	0.92	0.90	0.95	1.00	—
<b>Total—Village and Small Industries</b>	<b>207.50</b>	<b>19.92</b>	<b>30.00</b>	<b>30.05</b>	<b>30.00</b>	<b>26.50</b>
<b>II. Medium and Large Industries</b>						
IN.5. Investment in Delhi Financial Corporation	15.00	3.00	—	—	4.00	4.00
<b>Total—Medium and Large Industries</b>	<b>15.00</b>	<b>3.00</b>	<b>—</b>	<b>—</b>	<b>4.00</b>	<b>4.00</b>
<b>Total—Industry and Minerals</b>	<b>222.50</b>	<b>22.92</b>	<b>30.00</b>	<b>30.05</b>	<b>34.00</b>	<b>30.50</b>

## STATEMENT GN-2—contd.

Name of the Scheme/Project	7th Five Year Plan (1985-90) Agreed Outlay	1985-86 Actual Expendi- ture	1986-87		1987-88	
			Approved Outlay	Antici- pated Expendi- ture	Approved Outlay	Of which Capital content
1	2	3	4	5	6	7
<b>VII—TRANSPORT</b>						
Rural Roads	125.00	32.98	25.00	25.00	25.00	25.00
<b>Roads Transport</b>						
RT.1. Acquisition of fleet	300.00	54.85	151.00	166.00	123.00	123.00
RT.2. Expansion and Dev. of Bus Stand	90.00	21.63	20.00	20.00	27.00	27.00
RT.3. Expansion and Dev. of Workshop	48.00	4.36	5.00	5.00	18.00	18.00
RT.4. Setting of 2nd Sub Dept.	69.00	6.92	12.00	12.00	30.00	30.00
RT.5. Administrative Block	50.00	16.73	8.00	8.00	4.00	4.00
<b>Others</b>						
RT.6. Road Safety	27.00	7.38	4.00	5.50	4.00	4.00
Total—Road Transport	575.00	111.87	200.00	215.00	206.00	206.00
Total—Transport	700.00	144.85	225.00	240.00	231.00	231.00
<b>VIII. Science, Technology and Environment</b>						
Setting up of Science and Technology Council, S. & T. and Dev. of S. & T. activities in U.T., Chandigarh	20.00	12.63	4.00	20.08	15.00	—
Total—Science Tech. and Environment	20.00	12.63	4.00	20.08	15.00	—
<b>IX. General Economic Services</b>						
<b>Secretariat Economic Services</b>						
SES.1. Strengthening of Planning & Evaluation Organisation for Monitoring of expendi- ture in the earmarked & un-earmarked Sectors	—	—	—	—	2.00	—
<b>Tourism</b>						
TM.1. Construction of Tourist Hotel	177.31	71.51	80.00	43.00	49.00	49.00
TM.2. Direction & Admn.—Strengthening of Tourism Organisation	3.00	—	0.50	0.40	1.00	—
TM.3. Illumination of Rock Garden	50.00	6.68	1.00	5.00	—	—
TM.4. Expansion /Additions/Alterations/Important modernisation & furnishing of U.T. State Guest House-cum-Tourist Hotel	25.00	—	1.00	3.00	5.00	5.00
TM.5. Share Capital Contribution to Chd. Indl. & General Dev. Corporation	50.00	38.00	0.50	0.50	5.00	5.00
TM.6. Development of Food Crafts Institutions	50.00	7.26	4.00	4.00	10.00	—
Total Tourism	355.31	123.45	87.00	55.90	70.00	59.00
<b>Survey &amp; Statistics</b>						
SS.1. Manpower & Employment	2.00	—	0.40	0.30	0.40	—
Total—Survey & Statistics	2.00	—	0.40	0.30	0.40	—
<b>Other General Economic Services</b>						
OGES.1 Weights & Measures	4.00	—	0.80	0.60	0.70	—
Total—General Economic Services	361.31	123.45	88.20	56.80	73.10	59.00
Total (A) Economic Services	4847.40	1017.75	1109.38	1110.50	1217.10	1040.59



## STATEMENT GN-2

Name of the Scheme/Project	7th Five-Year Plan (1985-90) agreed Outlay	1985-86 Actual expenditure	1986-87		1987-88		
			Approved Outlay	Anticipated expenditure	Approved Outlay	Of which Capital Content	
1	2	3	4	5	6	7	8
<b>B. SOCIAL SERVICES</b>							
<b>X. Education, Sports, Art &amp; Culture</b>							
<b>General Education</b>							
ED.1.	Elementary Education	685.00	41.73	112.00	108.00	140.00	60.00
ED.2.	Secondary Education	400.00	106.46	75.00	72.00	93.00	25.00
ED.3.	Special Education	30.00	2.40	8.40	6.40	9.22	—
ED.4.	Adult Education	30.00	3.00	6.00	4.00	5.00	—
ED.5.	University & Higher Education	450.00	74.91	98.50	92.50	94.00	50.00
ED.6.	Art & Culture	20.00	0.97	4.10	3.50	3.00	—
ED.7.	Direction & Administration	10.00	0.45	1.00	1.00	2.78	—
	<b>Total General Education</b>	<b>1625.00</b>	<b>229.92</b>	<b>305.00</b>	<b>287.40</b>	<b>347.00</b>	<b>135.00</b>
<b>Technical Education</b>							
<b>A. Central Polytechnic, Chandigarh</b>							
TE.1.	Introduction of Diploma Course in architectural Assistantship	30.00	9.47	8.25	2.50	3.00	—
TE.2.	Modernisation of Laboratories	2.00	0.22	0.40	0.40	0.50	—
TE.3.	Construction of new residences for staff	9.00	1.56	2.50	2.50	2.45	2.45
TE.4.	Students Amenities	0.50	—	0.10	0.10	0.20	—
TE.5.	Development of Hall	7.50	0.71	1.50	1.75	2.00	2.00
	<b>Total (A)</b>	<b>49.00</b>	<b>11.96</b>	<b>12.75</b>	<b>7.25</b>	<b>8.15</b>	<b>4.45</b>
<b>B. Government Polytechnic for Women, Chandigarh</b>							
TE.1.	Development of Polytechnic for (W)	30.00	1.30	4.75	3.25	3.75	0.50
TE.2.	Modernisation of Laboratories	3.00	0.97	0.50	0.50	0.50	—
TE.3.	Students Amenities	0.50	0.18	—	—	0.10	—
TE.4.	Introduction of additional seats in existing courses	7.00	—	—	—	1.00	—
TE.5.	Extension of Hostel Construction of NCC Block/Disry.	0.25	0.11	—	—	—	—
TE.6.	Boundary Wall	0.25	0.01	—	—	—	—
	<b>Total (B)</b>	<b>41.00</b>	<b>2.57</b>	<b>5.25</b>	<b>3.75</b>	<b>5.35</b>	<b>0.50</b>
	<b>Total Polytechnics</b>	<b>90.00</b>	<b>14.53</b>	<b>18.00</b>	<b>11.00</b>	<b>13.50</b>	<b>4.95</b>
<b>Punjab Engineering College</b>							
PEC.1.	Consolidation of existing post-graduate Courses & Starting of new Post-Graduate Courses	60.00	2.00	10.00	10.00	18.50	10.00
PEC.2.	Revision of staff structures & Merit Promotion Scheme	10.00	2.40	2.50	2.50	1.00	—
PEC.3.	Augmentation of obsolete equipment & setting up of New Labs. workshops & removal of obsolescence in the training and research tool	95.00	12.42	25.00	25.00	38.00	10.00
PEC.4.	Computer Training & Teaching facilities	20.00	1.50	8.00	8.00	4.00	2.00

## STATEMENT GN-2

Name of the Scheme/Project	7th Five-Year Plan (1985-90) agreed outlay	1985-86 Actual expenditure	1986-87		1987-88		
			Approved Outlay	Anticipated expenditure	Approved Outlay	Of which Capital Content	
1	2	3	4	5	6	7	8
PEC.5.	Better & more effective Library Services ..	42.00	2.17	10.00	10.00	8.00	5.00
PEC.6.	Staff quarters & extension of existing Bldgs. ..	30.00	8.26	15.00	15.00	8.00	8.00
PEC.7.	Campus Dev. & Students Amenities ..	113.00	4.31	9.00	9.00	10.00	10.00
PEC.8.	Centre for extra Coaching of Scheduled Castes/Tribes Students ..	3.00	0.30	0.50	0.50	0.50	—
PEC.9.	Strengthening of College Admn. etc. ..	10.50	—	1.00	0.40	1.00	—
PEC.10.	Institutional Net Work ..	10.50	2.50	2.50	2.50	2.50	—
PEC.11.	Continuing Education ..	8.00	0.15	0.50	0.50	0.40	—
PEC.12.	Learning Resources & Media Cell ..	8.00	1.00	0.50	0.20	1.40	—
PEC.13.	Development of Research Cells in Multi-disciplinary areas ..	10.00	0.20	0.20	0.20	0.30	—
PEC.14.	Dev. of Area and Technology ..	30.00	0.20	3.00	1.00	4.64	3.00
PEC.15.	Establishment of quality Improvement Centre at Punjab Engineering College, Chandigarh ..	4.00	0.10	0.20	0.20	0.20	—
EC.16.	Community Development and Industrial Consultancy Cell ..	5.00	0.20	0.10	0.10	0.10	—
PEC.17.	Establishment of High Technology Development and Testing Centre ..	31.00	0.20	1.00	1.00	2.00	1.00
	<b>Total—Pb. Engineering College ..</b>	<b>490.00</b>	<b>38.41</b>	<b>89.00</b>	<b>86.10</b>	<b>100.64</b>	<b>49.00</b>
<b>College of Architectural</b>							
CA.1.	B. Arch (Under Graduate Degree, Course) ..	49.24	2.85	6.39	6.39	10.17	—
C.A.2.	Girls Hostel, Additional facilities and Staff Salaries ..	2.00	—	1.00	1.00	1.00	1.00
CA.3.	Construction of Staff Quarters ..	15.00	4.13	3.80	3.00	3.00	3.00
CA.4.	College Library ..	8.34	2.97	2.00	2.00	2.27	—
C.A.5.	Development of College Campus ..	18.50	0.45	4.00	4.00	5.00	4.00
CA.6.	Construction of Auditorium ..	10.00	—	2.00	2.00	2.00	2.00
CA.7.	Consolidation of Research and Development Cell and starting of post-Graduate Programme ..	8.09	0.30	0.53	0.53	0.58	—
CA.8.	College Transport ..	8.83	—	4.08	4.03	0.84	—
	<b>Total—College of Architecture ..</b>	<b>120.00</b>	<b>10.70</b>	<b>23.00</b>	<b>23.00</b>	<b>24.86</b>	<b>10.00</b>
	<b>Total—Technical Education ..</b>	<b>700.00</b>	<b>63.64</b>	<b>130.00</b>	<b>120.10</b>	<b>139.00</b>	<b>63.95</b>
<b>Art and Culture</b>							
AC.1.	Development of Government College of Art ..	60.00	6.67	17.50	17.50	18.00	2.00
<b>A.C. 2 Museum</b>							
AC.2.1.	Numismatic Section ..	0.50	0.10	0.10	0.10	0.10	—
AC.2.2.	Publication ..	1.50	0.28	0.20	0.20	0.40	—
AC.2.3.	Audio-Visual Equipment ..	1.00	0.10	0.10	0.10	0.20	—

Name of the Scheme/Project	7th Five Year Plan (1985-90) agreed outlay	1985-86 Actual expenditure	1986-87		1987-88	
			Approved outlay	Anticipated expenditure	Approved outlay	Of which Capital Content
1	2	3	4	5	6	7
AC.2.4. Conservation Lab.	4.00	0.44	1.00	1.00	1.00	—
AC.2.5. Acquisition of Art objects	3.00	0.80	0.80	0.80	0.80	—
AC.2.6. Setting up of Exhibition Cell	1.00	0.40	0.40	0.40	0.20	—
AC.2.7. Films and Book Library	1.00	0.20	0.20	0.20	0.25	—
AC.2.8. Preparation of Show cases	1.00	—	0.20	0.20	0.20	—
AC.2.9. Exhibition Mobile Van	5.00	—	5.00	5.00	—	—
AC.2.10. Construction of Exhibition Hall-cum-Administrative Block	5.00	5.00	—	—	—	—
<b>Total Museum</b>	<b>23.00</b>	<b>7.32</b>	<b>8.00</b>	<b>8.00</b>	<b>3.15</b>	<b>—</b>
AC.3. Promotion of Art and Culture	12.00	3.79	4.00	4.00	4.00	—
AC.4. National Gallery of portrait	5.00	0.47	0.50	0.50	0.85	—
<b>Total Art and Culture</b>	<b>100.00</b>	<b>18.25</b>	<b>30.00</b>	<b>30.00</b>	<b>26.00</b>	<b>2.00</b>
<b>Sports and Youth Services</b>						
SYS.1. Direction and Administration	12.15	72.34	2.10	2.10	2.50	—
SYS.2. Lake Club Scheme	26.00		5.50	5.50	4.00	2.50
SYS.3. Sports Coaching Centre	449.35		97.20	97.20	98.50	62.50
SYS.4. Chandigarh Nehru Complex Scheme	212.50		5.20	5.20	5.00	5.00
<b>Total Sports and Youth Services</b>	<b>700.00</b>	<b>72.34</b>	<b>110.00</b>	<b>110.00</b>	<b>110.00</b>	<b>70.00</b>
<b>Total—Education, Sports, Art and Culture</b>	<b>3125.00</b>	<b>384.15</b>	<b>575.00</b>	<b>547.50</b>	<b>622.00</b>	<b>270.95</b>
<b>XI—HEALTH :</b>						
<b>I. Minimum Needs Programmes :</b>						
H.1. Construction of staff quarters at PHC, Manimajra	15.00	0.21	—	10.00	—	—
H.2. Strengthening of 30 Bedded Hospital P.H.C., Manimajra	20.00	1.61	—	5.00	4.00	—
H.3. Construction of Sub-Centre Building	5.00	0.49	—	2.50	—	—
H.4. Strengthening of existing Subsidiary Health Centre	5.00	0.52	—	1.00	—	—
H.5. Establishment of New Dispensaries	70.00	15.76	2.00	10.00	7.00	—
<b>Total—Minimum Needs Programme</b>	<b>115.00</b>	<b>18.59</b>	<b>2.00</b>	<b>28.50</b>	<b>11.00</b>	<b>—</b>
<b>II. Hospitals and Dispensaries :</b>						
H.6. Health Directorate	12.00	0.72	—	—	—	—
H.7. Central Sterilisation	6.25	0.09	1.25	1.25	1.30	—
H.8. Staff for New Nurses Hostel	5.00	—	—	—	—	—
H.9. Quarters for emergency Staff, Sarai and Workshop	3.00	—	—	—	—	—
H.10. Central Oxygen and Vacuum Supply	2.00	0.04	0.40	0.40	0.50	—
H.11. Employees' State Insurance Scheme	100.00	3.08	2.50	3.50	3.00	—

## Statement GN-2

Name of the Scheme/Project	7th Five Year Plan (1985-90) Agreed outlay	1985-86 Actual Expendi- ture	1986-87		1987-88	
			Approved outlay	Anticipat- ed expenditure	Approved outlay	Of which Capital Content
1	2	3	4	5	6	7
H.12. Setting up of 500 Bedded Hospital ..	153.75	5.66	50.00	10.00	25.00	25.00
H.13. Strengthening of General Hospital ..	200.00	11.80	60.00	80.00	60.20	10.00
H.14. Opening of Maternity Home with MCH & MTP Centre ..	30.00	—	10.00	—	—	—
H.15. Strengthening of Existing Dispensaries including Poly Clinic ..	48.00	4.81	15.00	15.00	20.00	—
H.16. Strengthening of Drug Control Organisation ..	5.00	—	—	1.00	—	—
H.17. Implementation of P.F.A. Act ..	3.00	0.85	—	1.11	0.50	—
H.18. Meat Hygienic ..	15.00	2.12	1.00	1.00	3.00	2.00
H.19. Registration of Births and Deaths ..	2.00	—	0.50	0.50	0.50	—
H.20. Mechanical Transportation of Garbage ..	200.00	44.89	40.00	50.00	65.00	5.00
H.21. (i) Sanitary Land Filling Project ..	—	—	4.00	4.00	4.00	4.00
(ii) Extraction of Gas/Electricity from Sanitary Land fills ..	—	—	—	—	1.00	1.00
<b>Total Health</b> ..	<b>900.00</b>	<b>92.65</b>	<b>186.65</b>	<b>196.26</b>	<b>195.00</b>	<b>47.00</b>
<b>XII. WATER SUPPLY, HOUSING AND URBAN DEVELOPMENT :</b>						
<b>Water Supply and Sanitation :</b>						
<b>Augmentation of water Supply Scheme :</b>						
WS.1. Phase-II ..	876.00	648.26	317.00	317.00	122.00	122.00
WS.2. Phase-III ..	500.00	—	—	—	—	—
WS.3. Augmentation of Water Supply by recycling Sullage Water (Sewage) ..	437.00	—	184.41	184.41	216.00	216.00
<b>Total—Water Supply</b> ..	<b>1813.00</b>	<b>648.26</b>	<b>501.41</b>	<b>501.41</b>	<b>338.00</b>	<b>338.00</b>
<b>Housing (including Police Housing)</b>						
HG.1. Accommodation for Government Employees	600.00	122.69	125.00	146.61	114.00	114.00
HG.2. Slum Clearance Houses ..	—	—	—	—	20.00	20.00
HG.3. Houses for EWS & Service Class ..	—	—	—	—	10.00	10.00
HG.4. Loans to Plot Holder under LIGH/MIGH Scheme ..	90.00	7.67	20.00	8.00	15.00	—
HG.5. Assistance to CHD Housing Board ..	1500.00	320.00	300.00	300.00	320.00	35.00
HG.6. Houses for Scheduled Caste ..	100.00	20.00	20.00	20.00	20.00	20.00
HG.7. Jail Building ..	20.00	6.27	5.00	5.00	1.00	1.00
HG.8. Police Housings ..	550.00	66.48	139.60	139.60	149.60	149.60
HG.9. Housing and Building Statistics Unit ..	—	—	0.40	0.30	0.40	—
<b>Total Housing</b> ..	<b>2860.00</b>	<b>543.11</b>	<b>610.00</b>	<b>619.51</b>	<b>650.00</b>	<b>349.60</b>
<b>Urban Development State Capital Project</b>						
<b>UD.1. Direction and Administration</b>						
UD.1.1. Establishment ..	230.00	33.28	38.00	40.00	60.00	—
<b>UD.2. Construction :</b>						
UD.2.1. Roads and Bridges ..	650.00	131.62	131.00	128.21	135.00	135.00
UD.2.2. D/I and Water Supply ..	1075.00	176.70	210.00	215.00	235.00	235.00

Name of the Scheme/Project		7th Five Year Plan (1985-90) agreed outlay	1985-86 Actual expendi- ture	1986-87		1987-88	
				Approved outlay	Antici- pated expendi- ture	Approved outlay	Of which capital content
1		2	3	4	5	6	7
UD.2.3.	Sewerage	540.00	36.26	100.00	100.00	135.00	135.00
UD.2.4.	Storm Water Drainage	305.00	52.60	60.00	60.00	80.00	80.00
UD.2.5.	Land Scaping	210.00	43.40	40.00	41.80	45.00	45.00
UD.2.6.	Railways facilities	—	—	—	—	—	—
UD.2.7.	Electrification	655.00	161.14	140.00	141.50	152.00	152.00
UD.2.8.	Civic Works	400.00	52.20	50.00	47.43	50.00	50.00
UD.2.9.	Non-Residential Buildings	225.00	31.36	34.00	30.74	35.00	35.00
U.D.2.10.	Dam Across Sukhna Choe	140.00	19.90	15.00	15.30	20.00	20.00
UD.2.11.	Reclamation of Patiali Ki-Rao and Kansal Choe	10.00	0.19	2.00	2.00	2.00	2.00
UD.3.	Machinery and Equipment :						
UD.3.1.	Tools and Plants	110.00	15.20	20.00	38.16	25.00	25.00
UD.4.	Other Expenditure :						
UD.4.1.	Land Acquisition and Survey	1150.00	130.37	220.00	220.00	210.00	210.00
UD.4.2.	Research	1.00	0.13	0.20	0.17	0.50	0.50
UD.4.3.	Publicity	4.00	1.60	1.00	3.70	2.00	2.00
UD.4.4.	Revolving Fund	30.00	6.55	5.00	4.15	8.00	8.00
UD.4.5.	Unforeseen and Tourism	4.00	(—)0.04	0.60	—	0.30	0.30
UD.4.6.	Medical Health and Sanitation	1.00	—	0.20	0.20	0.20	0.20
UD5.—	Others :						
	Construction :						
UD.5.1.	Additional accommodation for Judicial records, Additional Courts room alongwith Chambers for Judges and Lab in Punjab and Haryana High Court and accommodation for dispensary in the High Court..	160.00	10.55	25.00	24.64	15.00	15.00
UD.5.2.	Lawyer's Chamber 2nd Phase Punjab and Haryana High Court	30.00	0.39	8.00	7.12	10.00	10.00
	Total—State Capital Project	5950.00	903.40	1400.00	1120.12	1220.00	1160.00
	Other Urban Development :						
UD.6.	Slum Clearance and Rehabilitation of Slum Dwellers	38.00	—	5.00	4.00	5.00	—
UD.7.	Staff for Cattle Pond in Sector 45 Chandigarh and strengthening of enforcement Cell	5.00	—	0.50	1.50	2.00	—
UD.8.	Grant-in-aid/Financial Assistance to N.A.C. Manimajra	120.00	23.85	30.00	30.00	23.00	23.00
	Total—Other Urban Development	163.00	23.85	35.50	35.50	30.00	23.00
	Total—Urban Development	6113.00	927.25	1135.50	1155.62	1250.00	1213.00
	Total—Water Supply, Housing and Urban Development	10786.00	2118.62	2246.91	2276.54	2238.00	1870.00
<b>XIII—INFORMATION AND PUBLICITY</b>							
IP.1.	Direction and Administration	5.00	0.20	0.75	0.31	0.65	—
IP.2.	Press Information Service	7.00	0.70	1.00	0.42	0.55	—
IP.3.	Field Publicity including Songs and Drama and Visual Publicity	4.00	0.30	1.00	0.43	1.00	—
IP.4.	Photo Service	7.00	0.32	1.35	0.68	1.00	—
IP.5.	Publication	10.00	2.02	2.25	0.75	2.20	—
IP.6.	Advertisement	5.00	0.73	0.85	0.60	0.85	—
IP.7.	Community and Viewing Scheme	2.00	0.10	0.80	0.30	0.25	—
	Total—Information and Publicity	40.00	4.45	8.00	3.49	6.50	—

Name of the Scheme/Project	7th Five Year Plan (1985-90) agreed outlay	1985-86 Actual expendi- ture	1986-87		1987-88		
			Approved outlay	Antici- pated expenditure	Approved outlay	Of which capital content	
1	2	3	4	5	6	7	
<b>XIV.. WELFARE OF SCHEDULED CASTES, SCHEDULED TRIBES AND OTHER BACKWARD CLASSES :</b>							
SC.1.	Construction of Dharamshalas for Schedu- led Castes ..	40.00	4.05	12.00	12.00	12.00	12.00
SC.2.	Share Capital contribution to Chandigarh Scheduled Castes Fin. & Dev. Corp. for providing Loans to backward classes ..	25.00	—	—	—	—	—
SC.3.	Holiday Camp for economically backward and Scheduled Castes students ..	1.00	0.20	0.20	0.20	0.20	—
SC.4.	Monitoring and Evaluation Machinery for S.C.P. and other Welfare Programme for Scheduled Castes ..	2.00	—	—	—	—	—
SC.5.	Encouragement to Inter-castes marriage ..	1.00	—	0.20	0.20	0.20	—
Total—Welfare of Scheduled Castes and Other Backward Classes ..		69.00	4.25	12.40	12.40	12.40	12.00
<b>XV. LABOUR AND LABOUR WELFARE :</b>							
<b>Labour and Employment :</b>							
<b>(a) Labour :</b>							
LW.1.	Strengthening of Industrial Relations Machinery ..	6.45	—	1.43	0.64	1.64	—
LW.2.	Research and Statistics ..	2.85	—	0.62	0.26	0.76	—
Total—Labour ..		9.30	—	2.05	0.90	2.40	—
<b>(b) Training :</b>							
<b>(i) Industrial Training Institute, Chandigarh :</b>							
ITI.1.	Introduction of Additional seats in existing grades viz., Draftsman Civil and Electro- nics ..	5.35	—	1.00	0.80	1.60	1.00
ITI.2.	Proficiency in Hindi Stenography Courses ..	2.70	—	0.30	0.20	0.30	—
ITI.3.	Construction of Building/Administrative Block ..	11.00	5.07	5.50	6.00	2.75	2.75
ITI.4.	Strengthening of Office Administration ..	8.00	—	1.60	0.60	1.75	—
Total—I.T.I. ..		27.05	5.07	11.40	7.60	6.40	3.75
<b>(ii) Govt. Central Crafts Institute for Women, Chandigarh :</b>							
<b>CCI.1. Introduction of Additional Seats—</b>							
<b>(i) I.T.I. Trades :</b>		3.25	—	0.65	0.30	1.15	—
<b>(ii) C.C.I. Trades</b>		4.00	—	0.75	0.35	1.00	—
CCI.2.	Introduction of three new trades ..	7.00	—	0.50	0.25	0.60	—
CCI.3.	Provision of Tools/Machinery/Furniture ..	3.00	—	1.00	1.00	—	—
CCI.4.	Construction of Buildings ..	8.10	5.55	1.75	3.60	0.75	0.75
CCI.5.	Students Amenities ..	0.50	0.17	0.10	0.10	0.10	—
CCI.6.	Strengthening of Staff ..	3.00	—	0.60	0.30	0.30	—
Total—C.C.I. ..		29.15	5.72	5.35	5.30	3.90	0.75
<b>(iii) Strengthening of Directorate</b> ..		6.50	—	1.25	0.50	0.75	—
<b>Total Training</b> ..		62.70	10.79	18.00	13.40	11.05	4.50

Name of the Scheme/Project	7th Five-Year Plan (1985-90) agreed outlay	1985-86 Actual expenditure	1986-87		1987-88	
			Approved outlay	Anticipated expenditure	Approved outlay	Of which Capital Content
1	2	3	4	5	6	7
<b>C—Employment :</b>						
<b>Employment Services :</b>						
Introduction of partial computerisation ..	3.00	0.60	0.71	0.71	0.55	—
<b>Total Labour and Labour Welfare</b>	<b>75.00</b>	<b>11.39</b>	<b>20.76</b>	<b>15.01</b>	<b>14.00</b>	<b>4.50</b>
<b>XVI. SOCIAL WELFARE AND NUTRITION</b>						
<b>Social Welfare I:</b>						
S W 1. Opening of creches for the children of working mothers ..	70.00	9.32	10.00	10.00	10.00	7.50
SW 2. Strengthening of Directorate of Social Welfare ..	4.50	—	1.20	1.20	1.25	—
SW 3. Construction of Angwari Centre ..	30.00	2.20	8.00	8.00	8.75	8.75
SW 4. Setting up of Doll Museum, Multipurpose Hall and open Air Theatre ..	5.00	—	0.40	—	—	—
SW 5. Pension to Disabled persons ..	10.00	—	4.40	0.20	0.50	—
SW 6. Setting up of Home for Beggars ..	15.50	—	4.00	3.00	6.00	5.00
SW 7. Setting up of Child and Women Development Corporation ..	50.00	7.00	8.00	8.00	8.00	8.00
SW 8. Home for Old and Destitute People ..	15.00	2.82	2.00	2.00	1.50	—
<b>Total Social Welfare</b>	<b>200.00</b>	<b>21.34</b>	<b>35.00</b>	<b>32.40</b>	<b>36.00</b>	<b>29.25</b>
<b>Nutrition :</b>						
NT 1. Special Nutrition Programme ..	110.00	11.52	18.00	18.00	18.00	—
NT 2. Mid-Day Meal ..	132.00	26.50	30.90	30.90	36.00	—
<b>Total—Nutrition</b>	<b>242.00</b>	<b>38.02</b>	<b>48.90</b>	<b>48.90</b>	<b>54.00</b>	<b>—</b>
<b>Total Social Welfare and Nutrition</b>	<b>442.00</b>	<b>59.36</b>	<b>83.90</b>	<b>81.30</b>	<b>90.00</b>	<b>29.25</b>
<b>XVII. OTHER SOCIAL SERVICES</b>						
<b>Welfare of Ex-Servicemen :</b>						
ESM 1. Incentives and Vocational Training to widows of Servicemen/Ex-servicemen and their Dependant ..	8.75	1.50	1.75	1.75	1.75	—
ESM 2. Subsidy Scheme for Ex-Servicemen Units ..	15.00	1.05	3.00	3.00	3.00	—
ESM 3. Staff Scheme ..	1.25	—	0.25	0.25	0.25	—
<b>Total Welfare of Ex-Servicemen</b>	<b>25.00</b>	<b>2.55</b>	<b>5.00</b>	<b>5.00</b>	<b>5.00</b>	<b>—</b>
<b>TOTAL (B) SOCIAL SERVICES</b>	<b>15462.00</b>	<b>2677.42</b>	<b>3131.61</b>	<b>3137.50</b>	<b>3182.90</b>	<b>2234.30</b>
<b>Grand Total</b>	<b>20309.40</b>	<b>3695.17</b>	<b>4248.00</b>	<b>4248.00</b>	<b>4400.00</b>	<b>3274.89</b>

## ANNUAL PLAN 1987-88 PHYSICAL TARGETS AND ACHIEVEMENTS

Statement : GN-3

(Rs in lacs)

Serial No.	Item	Unit	Seventh Five-Year Plan (1985-90) Targets	Annual Plan 1985-86 achievements	Annual Plan 1986-87		Annual Plan 1987-88 Targets
					Targets	Anticipated achievements	
1	2	3	4	5	6	7	8
<b>I AGRICULTURE AND ALLIED SERVICES</b>							
<b>1 Production of Foodgrains—</b>							
<b>(i) Rice—</b>							
	Irrigated	.. Tonnes	737	683	691	692	705
	Unirrigated	.. "	—	—	—	—	—
	<b>Total</b>	.. "	<b>737</b>	<b>683</b>	<b>691</b>	<b>692</b>	<b>705</b>
<b>(ii) Wheat (Fodder)—</b>							
	Irrigated	.. "	4000	3402	3520	3520	3650
	Unirrigated	.. "	—	—	—	—	—
	<b>Total</b>	.. "	<b>4000</b>	<b>3402</b>	<b>3520</b>	<b>3520</b>	<b>3650</b>
<b>(iii) Jowar (Fodder)—</b>							
	Irrigated	.. "	—	—	—	—	—
	Unirrigated	.. "	7	4	4.5	4.5	5
	<b>Total</b>	.. "	<b>7</b>	<b>4</b>	<b>4.5</b>	<b>4.5</b>	<b>5</b>
<b>(iv) Bajra—</b>							
	Irrigated	.. "	}	Grown for Fodder only			
	Unirrigated	.. "					
	<b>Total</b>	.. "					
<b>(v) Maize—</b>							
	Irrigated	.. "	1030	980	980	980	1000
	Unirrigated	.. "	470	443	456	455	465
	<b>Total</b>	.. "	<b>1500</b>	<b>1423</b>	<b>1435</b>	<b>1435</b>	<b>1465</b>
<b>(vi) Other Cereals—</b>							
	Irrigated	.. "	26	21	22	22	22.5
	Unirrigated	.. "	8	6.6	6.5	7	7.5
	<b>Total</b>	.. "	<b>34</b>	<b>27.6</b>	<b>28.5</b>	<b>29</b>	<b>30</b>
<b>(vii) Pulses—</b>							
	Irrigated	.. "	3	33	33.5	33.5	34
	Unirrigated	.. "	59	54.4	55.5	55	57
	<b>Total</b>	.. "	<b>62</b>	<b>87.4</b>	<b>89</b>	<b>88.5</b>	<b>91</b>
<b>Total Foodgrains—</b>							
	Irrigated	.. "	5829	5119	5245.5	5247.5	5411.5
	Unirrigated	.. "	544	508	521.5	522.5	534.5
	<b>Total</b>	.. "	<b>6373</b>	<b>5627</b>	<b>5767</b>	<b>5770</b>	<b>5946</b>



Serial No.	Item	Unit	Seventh Five Year Plan (1985-90) Targets	Plan 1985-86 achievements	Annual Plan 1986-87		Annual Plan 1987-88 Targets
					Targets	Anticipated achievements	
1	2	3	4	5	6	7	8
<b>Commercial Crops:</b>							
(i) Oilseeds—							
(a) Major Oilseeds—							
	Ground nut	.. Tonnes	1.5	1.4	2	2	2
	Seasamum	.. ..	2.1	2	2	1.5	1.5
	Rapeseed and Mustard	.. ..	35.9	31	30.5	31	32
	Linseed	.. ..	0.6	0.6	1	1	1
	Total (a)	.. ..	40.0	35	35.5	35.5	36.5
(b) Others—							
	Soyabean	.. ..					
	Sunflower	.. ..					
	Safflower	.. ..					
	Niger Seed	.. ..					
	Total (b)	.. ..					
	Total all Oilseeds (a+b)						
	(ii) Sugarcane (Cane)	.. ..	3300	3220	3240	3245	3250
	(iii) Cotton	.. Bales	35	29	30	30	31
	(iv) Jute and Mesta	.. ..	—	—	—	—	—
3	Major Horticulture Crops—						
	(iv) Mango	.. Tonnes	1212.5	1210.5	1210.5	1210.0	1211.0
	(v) Grapes	.. ..	4.5	4.5	4.5	4.5	5.0
	Total (Horticulture Crops)	.. ..	1217.0	1215.0	1215.0	1214.5	1216.0
4	Improved Seeds—						
	(i) Production of seeds—						
	(a) Cereals	.. ..					
	(b) Pulses	.. ..					
	(c) Oilseeds	.. ..					
	(d) Cotton	.. ..					
	(e) Jute and Mesta	.. ..					
	Total (i)	.. ..					
	(ii) Distribution of Seeds—						
	(a) Cereals	.. ..	5.8	5.50	6	5.50	5.50
	(b) Pulses	.. ..	6.0	5.45	6	6	6
	(c) Oilseeds	.. ..	.5	.91	.5	.91	0.92
	Total (ii)	.. ..	12.3	11.86	12.5	12.41	12.42
5	Chemical Fertilisers—						
	(i) Nitrogenous (N)	.. ..	765	846.402	763	763	910
	(ii) Phosphatic (P)	.. ..	301	173.915	300	300	230
	(iii) Potassic (K)	.. ..	51	24.103	50	50	50
	Total (NPK)	.. ..	1117	1062.42	1113	1113	1175
6	Plant Protection —						
	(i) Pesticides consumption	.. ..	4.5	3.7	3.85	3.85	3.9
	(ii) Area Coverage	.. Hectares	3000	2970	2970	2985	3000 (Double Cropping)

No scope of these crops in U.T., Chandigarh.

Nil (There are no seed production farms in U.T., Chandigarh)

Serial No.	Item	Unit	Seventh Five-Year Plan (1985-90) Targets	Annual Plan 1985-86 Achievements	Annual Plan 1986-87		Annual Plan 1987-88 Targets
					Targets	Anticipated achievements	
1	2	3	4	5	6	7	8
7	Area under distribution of—						
	(i) Fertiliser	.. Hectares	} (No scheme for distribution of fertiliser is in operation in U.T., Chandigarh)				
	(ii) Pesticides	.. ..					
8	High Yielding Varieties—						
	(i) Rice—Total area cropped	.. Hectares	200	172	174	174	177
	Area under H Y V	.. ..	200	172	174	174	177
	(ii) Wheat—Total Area cropped	.. ..	1392	1332	1354	1354	1380
	Area under H Y V	.. ..	1392	1332	1354	1354	1380
	(iii) Jawar—Total Area cropped	.. ..	—				
	Area under H Y V	.. ..	} Sown only for fodder				
	(iv) Bajra—Total Area cropped	.. ..					
	Area under H Y V	.. ..					
	(v) Maize—Total area cropped	.. ..	670	667	670	670	670
	Area under H Y V	.. ..	370	367	370	370	370
	Total area under the above five cereals	.. ..	2262	2171	2198	2198	2227
	Total area under the H Y V above 5 cereals	.. ..	1962	1871	1898	1898	1927
9	Dryland/Rainfed Farming—						
	(i) Dev. of Selected micro watersheds—						
	(a) No. of watersheds taken up	.. No.	1	1	1	1	1
	(b) Area under land development	.. '000 Hec.	50	10	10	10	10
	(c) Area covered under watersheds	.. ..	90	20	20	20	20
	(d) Construction of water harvesting storage structures	No.	—	—	—	—	—
	(ii) Area covered outside the selected watersheds by Dry Farming practices	'000 Hects	150	32	30	30	10
	(iii) Adoption of Dry Farming Practices in and outside the selected watersheds—						
	(a) Distribution of seed-cum-fertiliser drills	No	250	10	—	—	Scheme discontinued
	(b) Distribution of other improved agricultural implements	..	700	20	—	—	Do
	(c) Distribution of improved/drought resistance seeds		MT	7.5	1.6	1.5	1.5
	(d) Distribution of chemical fertilisers	Tonnes	—	—	—	—	—
10	Land Stock Improvement—						
	(i) Reclamation of Alkaline Areas	.. Hectares	} No such type of land exists in U.T., Chandigarh.,				
	(ii) Reclamation of Saline Areas	.. ..					
	(iii) Dev. of culturable waste and old fallow land for productive uses	.. ..					
	(iv) Development of Flood-Prove/Coastal Saline Area	.. ..					

Serial No.	Item	Unit	Sevent's Five-Year Plan (1985-90) Targets	Annual Plan 1985-86 achievements	Annual plan 1986-87		Annual Plan 1987-83 Targets
					Targets	Anticipated achievements	
1	2	3	4	5	6	7	8
11	Soil Conservation—						
	Area coverage—						
	(i) Agricultural land	.. Hectares	250	55	50	50	30
12	Cropped Area (Cumulative)—						
	(ii) Gross	.. Hectares	5800	5940	5970	5970	5800
13	Agricultural Marketing—						
	(i) Total No. of markets at mandi level	.. No.	—	1	—	—	—
	(ii) Regulated market	.. "	—	1	—	—	—
	(iii) Sub-Market	.. "	—	—	—	—	—
	(iv) Sub-Market yards development	.. "	—	—	—	—	—
	(v) Sub-Market	.. "	—	—	—	—	—
14	Animal Husbandry and Dairy Products—						
	(i) Milk	.. '000 Tonnes	32.00	23.00	25.00	25.00	27.00
	(ii) Egg	.. Million	41.00	27.08	32.00	32.00	35.00
	(iii) Wool	.. Lakh Kgs	—	—	—	—	—
15	Animal Husbandry Programmes—						
	(i) ICD Projects	.. Nos. (cum)	—	—	—	—	—
	(ii) No. of A I Centre	.. "	—	—	—	—	—
	(iii) No. of inseminations performed with exotic Bull	In lakhs	0.12	0.03	0.03	0.03	0.04
	(iv) No. of Cross-bred animals (Females)	.. "	0.16	0.03	0.03	0.03	0.03
	(v) Establishment of Sheep Breeding Farm	Nos. (cum)	—	—	—	—	—
	(vi) Sheep and Wool Extension Centre	Nos. (cum)	—	—	—	—	—
	(vii) Intensive Sheep Development Project	.. "	—	—	—	—	—
	(viii) Intensive Egg and Poultry Production-cum-Marketing Centre	.. "	—	—	—	—	—
	(ix) Estt. of fodder seed production farms	.. "	—	—	—	—	—
	(x) Veterinary Hospitals	.. "	—	—	—	1	1
	(xi) Veterinary Dispensaries	.. "	—	6	—	9	9
16	Dairy Programmes—						
	(i) Fluid Milk Plants (including and feeder/balancing milk plants in operation)	.. "	—	—	—	—	—
	(ii) Milk products factories including	.. "	—	—	—	—	—
	(iii) Dairy Co-operative Unions	.. "	—	—	—	—	—
17	Fisheries—						
	(i) Fish Production—						
	(a) Inland	.. '000 tonnes	50	33	37	37	41
	(b) Marine	.. "	—	—	—	—	—
	Total	.. "	50	33	37	37	41
	(ii) Mechanised Boats	.. '000 tonnes	—	5	—	—	1
	(iii) Deep Sea fishing vessels	.. "	—	—	—	—	—

Serial No.	Item	Unit	Seventh Five-Year Plan (1985-90) Targets	Annual Plan 1985-86 achievements	Annual Plan 1986-87		Annual Plan 1987-88 targets
					Targets	Anticipated achievements	
1	2	3	4	5	6	7	8
	<b>(iv) Fish seed produced—</b>						
	(a) Fry	.. 000 tonnes	—	—	—	—	—
	(b) Finger Lings	.. ..	6	5.7	3	3	4.25
	(v) Fish Seed Farm	.. Nos.	1	1	1	1	1
	(i) Nursery Area	.. Hect.	6	—	1	1	—
	(vi) No. of Hatcheries	.. No.	1	1	—	—	—
18.	<b>Forestry—</b>						
	(i) Farm Forestry (seedlings to be supplied to Public)	Nos.	500	100	120	120	120
	<b>(ii) Afforestation—</b>						
	(a) Trees planted	.. '000 Nos.	650	184	200	256	225
	(b) Trees survived	.. ..	520	147	180	230	180
	<b>(iii) Communication—</b>						
	(a) New Roads	.. Km.	5	2	—	—	1
	(b) Improvement of existing roads	.. ..	—	—	—	—	—
	(iv) Production of selected forests products—	..	20	5	6	6	4
	(a) Timber	.. cum	4000	475	—	400	—
	(b) Fuelwood	.. cum					
	<b>III. CO-OPERATION</b>						
	(i) Short-term loans	.. Rs. lakhs	75	1.22	15.00	15.00	15.00
	(ii) Medium-term loans	.. ..	40.00	0.73	10.00	10.00	10.00
	(iii) Long-term loans	.. ..	—	—	—	—	—
	(iv) Retail sale of fertilisers	.. ..	15.00	6.14	10.00	8.00	12.00
	(v) Agricultural produce marketed	.. ..	20.00	6.50	9.00	8.00	11.00
	(vi) Retail sale of consumer goods by urban consumer co-operatives	.. ..	2300.00	600.00	720.00	720.00	850.00
	(vii) Retail sale of consumer goods through Co-operatives in rural area	.. ..	—	34.46	50.00	50.00	60.00
	(viii) Co-operative Storage	.. M.T.	50	—	—	—	—
	<b>(ix) Processing Units—</b>						
	(a) Organised	.. No. (cum.)	One Atta Chakki	—	One Atta Chakki	One Atta Chakki	One Dal Mill
	<b>IV. IRRIGATION AND FLOOD CONTROL</b>						
19.	<b>Minor Irrigation—</b>						
	<b>(i) Ground Water—</b>						
	(a) Potential	.. '000 Hectares	0.260	0.160	0.040	0.040	0.060
	(b) Utilisation	.. ..	0.260	0.160	0.040	0.040	0.060
	<b>(ii) Surface—</b>						
	(a) Potential	.. '000 Hects.	0.650	—	—	—	—
	(b) Utilisation	.. ..	0.660	—	—	—	—
	<b>V. Power</b>						
	(i) Installed Capacity	.. MW(cum)	Stand by Diesel generating set with derated capacity of 1.4 MW				

Serial No.	Item	Unit	Annual Plan 1986-87				
			Seventh Five-year Plan (1985-86) Targets	Annual Plan 1985-86 achievements	Targets	Anticipated achievement	Annual Plan 1987-88 Targets
1	2	3	4	5	6	7	8
	(ii) Electricity generated	.. MKHW	1924.10	317.56	349.05	349.05	382.96
	(iii) Electricity sold	.. ..	1541.00	257.37	277.53	283.75	312.12
	(iv) Transmission lines (20 K.V. and above)	Kms.	Not applicable				
	(v) Rural Electrification:—						
	(a) Village electrified	.. Nos. (cum)	As per 1981 Census, all the villages already electrified by March, 1972				
	(b) Pumpssets energised by electricity	.. No.	50	21	10	10	10
	(c) Tubewells energised by electricity	.. ..					
	<b>VI. Industry and Minerals—</b>						
0	Village and Small Industries:						
	(i) Small Scale Industries—						
	(a) Units functioning	.. No. '000 (cum)	2.975	2.330	2.243	2.250	2.480
	(b) Production	.. Rs. lakhs	6383	9677	5637	10709	11787
	(c) Persons employed	.. No. '000	22.500	16.827	18.102	18.129	19.470
	(ii) Industrial Estates/Areas— (cum)						
	(a) Estates/Area functioning	.. Nos. (cum)	2	2	2	2	2
	(b) No. of units	.. No. '000 (cum)	2.562	1.667	1.877	1.869	2.080
	(c) Production	.. Rs. lakhs (cum)	5825	8401	5140	9348	10338
	(d) Employment	.. No. '000 (cum)	21.050	15.716	16.939	16.945	18.235
	(iii) Handloom Industry—						
	(a) Production	.. M. Metres	0.172	0.095	0.145	0.145	0.195
	(b) Employment	.. No. '000 (cum)	0.064	0.034	0.037	0.037	0.040
	(iv) Powerloom Industry—						
	(a) Production	.. M. Metres	0.45	0.090	0.099	0.099	0.109
	(b) Employment	.. No. '000	0.060	0.012	0.014	0.014	0.016
	(vii) Handicrafts—						
	(a) Production	.. Rs. Lakhs (cum)	5.81	3.96	4.36	4.36	4.80
	(b) Employment	.. No. '000 ..	0.055	0.037	0.041	0.041	0.045
	(viii) Khadi and Village Industries:						
	(a) Within the purview of KIVC—						
	Production	.. Rs. lakhs (cum)	450	178.25	300.65	300.65	357.00
	Employment	.. No. '000 ..	2.200	0.439	0.739	0.739	0.930
	(b) Outside the purview of KIVC—						
	Production	.. Rs. lakhs (cum)	—	—	—	—	—
	Employment	.. No. '000 ..	—	—	—	—	—
	(ix) District Industries Centres						
	(a) Units registered	.. Nos. (cum)	3053	2108	2327	2328	2558
	(b) No. of artisans assisted	.. No. '000 ..	Figures not bifurcated included in S.I. Units.				
	(c) Financial assistance obtained from the financial institution including banks	Rs. lakhs ..	665.00	431.31	510.00	521.31	620.00

Serial No.	Item	Unit	Seventh Five-Year Plan (1985-90) Target:	Annual Plan 1985-86 achievements	Annual Plan 1986-87		Annual Plan 1987-88 Targets
					Targets	Anticipated achievements	
1	2	3	4	5	6	7	8
<b>(d) Staff in position (as on date)—</b>							
	General Manager	.. Nos.	1	1	1	1	1
	Productional Managers	.. ..	1	1	1	1	1
	Project Managers	.. ..	2	1	2	2	2
<b>VII. TRANSPORT</b>							
<b>21. Roads</b>							
<b>(iv) Village Roads—</b>							
	(a) Surfaced	.. Kms. (cum)	43.65 (6.00)	37.65	40.15 (1.50)	39.65 (2.00)	40.65 (1.00)
	(b) Unsurfaced	.. ..	—	—	—	—	—
	Total	.. ..	43.65 (6.00)	37.65	40.15 (1.50)	39.65 (2.00)	40.65 (1.00)
<b>(v) Total Roads:</b>							
	(a) Surfaced	.. Kms. (cum)	43.65 (6.00)	37.65	40.15 (1.50)	39.65 (2.00)	40.65 (1.00)
(Figures in brackets indicate progress during the year)							
	(b) Unsurfaced	.. ..	—	—	—	—	—
	Total	.. ..	43.65 (6.00)	37.65	40.15 (1.50)	39.65 (2.00)	40.65 (1.00)
	(a) Augmentation Programme	.. Nos.	100	20	15	20	20
	(b) Replacement of condemned vehicles	.. ..	—	—	35	35	17
<b>22. Tourism:</b>							
	(i) International Tourists Arrivals	.. ..	27,865	3709	4500	5400	6500
	(ii) Domestic Tourists arrivals	.. ..	3297135	501843	602506	663012	733000
	(iii) Accommodation available (Beds)	.. No. of Rooms/ Beds	2100	1411	—	—	—
<b>VIII. SOCIAL AND COMMUNITY SERVICES</b>							
<b>EDUCATION</b>							
<b>23. Elementary Education</b>							
<b>(i) Class I—V (ag -group 6—10) :</b>							
<b>(a) Total enrolment—</b>							
	Boys	.. '000	47.5	37.80	39.50	39.50	41.20
	Girls	.. ..	36.5	29.20	30.70	30.70	32.20
	Total	.. ..	84.0	67.00	70.20	70.20	73.40
<b>(b) Enrolment of Scheduled Castes:—</b>							
	Boys	.. ..	5.65	4.88	5.13	5.13	5.40
	Girls	.. ..	4.60	3.84	3.99	3.99	4.17
	Total	.. ..	10.25	8.72	9.12	9.12	9.57
<b>(ii) Class VI—VIII (ag-group 11—13):</b>							
<b>Enrolment—</b>							
	Boys	.. '000	25.00	21.15	22.50	22.50	24.23
	Girls	.. ..	21.00	15.55	16.50	16.50	17.77
	Total	.. ..	47.00	36.70	39.00	39.00	42.00

Serial No.	Item	Unit	Seventh Five-Year Plan 1985-90 Targets	Annual Plan 1985-86 Achievements	Annual Plan 1986-87		Annual Plan 1987-88 Targets
					Targets	Anticipated achievements	
1	2	3	4	5	6	7	8
<b>Enrolment of Scheduled Castes—</b>							
	Boys	.. '000 ..	3.10	2.36	2.61	2.61	3.80
	Girls	.. ..	2.58	1.88	2.03	2.03	2.92
	Total	.. ..	5.68	4.24	4.64	4.64	6.72
<b>24. Secondary Education</b>							
<b>(i) Class IX-X:</b>							
<b>Enrolment—</b>							
	Boys	.. ..	9.70	7.05	7.55	7.55	8.10
	Girls	.. ..	8.40	5.45	5.90	5.90	5.60
	Total	.. ..	18.10	12.50	13.45	13.45	13.70
<b>Classes XI-XII :</b>							
<b>(General Classes enrolment)</b>							
	Boys	.. ..	4.41	3.20	3.55	3.55	4.65
	Girls	.. ..	3.53	2.70	3.00	3.00	3.79
	Total	.. ..	7.90	5.90	6.65	6.65	8.14
<b>25. Adult Education</b>							
	(i) Number of participants (133-5013 15—35) ..		23000	7277	6000	6207	6000
	(ii) No. of Centres opened under—						
	(a) Central programme	.. Nos.					
	(b) State programme	.. ..	160	160	160	160	150
	(c) Voluntary Agencies	.. ..	—	—	—	—	—
	(d) Other programmes	.. ..	140	106	140	140	140
<b>26. Teachers</b>							
	(i) Primary Classes I—V	.. '000	787	722	735	757	770
	(ii) Middle Classes VI—VIII	.. ..	937	806	793	854	884
	(iii) Secondary Classes IX-X	.. ..	591	414	448	431	454
	(iv) Higher Secondary Classes (XI-XII)	.. ..	89	—	36	106	124
	Total	.. ..	2404	1942	2012	2148	2232
<b>27. Technical Education</b>							
	Under-Graduate Courses	.. Nos.	275	314	275	302	305
	Post-Graduate Courses	.. ..	70	70	70	85	70
<b>28. Health and Family Welfare:</b>							
<b>1. Hospital</b>							
	(a) Urban	.. ..	One in Sec. 32	Const work is in progress	One in Sec. 32	Const. work is in progress	One in Sec. 32
	(b) Rural	.. ..	—	—	—	—	—
<b>2. Dispensaries—</b>							
	(a) Urban	.. ..	Four	One	One	One	One
	(b) Rural	.. ..	One	—	One	—	One

Serial No.	Item	Unit	Seventh Five Year plan (1985-90) Targets	Annual Plan 1985-86 achievements	Annual Plan 1986-87		Annual Plan 1987-88 Targets
					Targets	Anticipated achievements	
1	2	3	4	5	6	7	8
<b>3. Beds :</b>							
	(a) Urban Hospital and Dispensaries ..	Nos.	500 beds	40 beds	40 beds	40 beds	100 beds
	(b) Rural Hospital and Dispensaries ..	"	30 beds	—	—	—	—
	(c) Population Ratio ..	"	1568	—	—	—	—
	(d) Nurses & Doctor Ratio ..	"	1:3				
	(e) Doctor Population Ratio ..	"	1:3500				
<b>4. Health Centres :</b>							
	(a) Sub-Centre ..	"	—	12	—	—	—
	(b) Primary Health Centre (New PHC) ..	"	—	1	—	—	—
	(c) Subsidiary Health Centre (New PHC) ..	"	—	4	—	—	—
	(d) Community Health Centres ..	"	—	—	—	—	—
<b>5. Training of Auxiliary Nurse Mid-wives :</b>							
	(a) Institutes ..	"	—	—	—	—	—
	(b) Annual Intake ..	"	—	—	—	—	—
	(c) Annual Outturn ..	"	—	—	—	—	—
<b>6. Control of Diseases :</b>							
	(a) T.B. Clinics ..	"	—	1	—	—	—
	(b) Leprosy Control Units ..	"	—	1	—	—	—
	(c) Filariasis Units ..	"	—	—	—	—	—
	(d) Sex Centres ..	"	—	—	—	—	—
	(e) District T.B. Centres ..	"	—	1	—	—	—
	(f) T.B. Isolation Beds ..	"	—	1	—	—	—
	(g) Cholera Combat Team ..	"	—	—	—	—	—
	(h) STD Clinics ..	"	—	1	—	—	—
	(i) Filariasis Control Units ..	"	—	1	—	—	—
	(j) National Scheme for Prevention of Blindness :						
	Mobile Units set up—						
	PHC assisted ..	"	—	1	—	—	—
	Ophthalmic Departments assisted ..	"	—	1	—	—	—
	<b>Maternity and Child Welfare Centres :</b>						
	(other than PHCs., SHCs. and S.Cs.)						
	(a) Urban ..	"	—	1	—	—	—
	(b) Rural ..	"	—	1	—	—	—
<b>29 Sewerage and Water Supply—</b>							
<b>A. Urban Water Supply :—</b>							
(ii) Other Towns;							
(a) Original Schemes—							
	Towns covered ..	"	—	—	—	—	—
	Population covered ..	Lakhs	7.00	5.90	6.25	6.25	6.50
<b>B. Urban Sanitation :</b>							
(i) Sewerage Schemes							
(ii) Other Towns :							
	(a) Original Schemes—						
	Towns covered ..	Nos.	—	—	—	—	—
	Population covered ..	Lakhs	7.0	5.90	6.25	6.25	6.50



Serial No.	Item	Unit	Seventh Five Year Plan (1985-90) Targets	Annual Plan 1985-86 achievements	Annual Plan 1986-87		Annual Plan 1987-88 Targets
					Targets	Anticipated achievements	
1	2	3	4	5	6	7	8
	<b>C. Drainage Schemes :</b>						
	(a) Original Schemes— Towns covered	.. Nos.	—	—	—	—	—
	Population covered	.. Lakhs	7.00	5.90	6.25	6.25	6.50
30	Housing— (ii) Urban Housing :						
	(i) Others—						
	(a) Residential houses for Government employees	Nos. (cum)	13306 (840)	12430 (120)	12708 (213)	12660 (230)	12890 (230)
	(b) Houses	.. Nos.	13400	1986	3150	2500	2500
31	Labour and Labour Welfare—						
	(i) Craftsmen Training :						
	(1) Number of I.T.I.'s	.. "	—	—	—	—	—
	(2) Intake Capacity	.. "	—	—	—	—	—
	<b>A. Industrial Training Institute, Chandigarh</b>						
	(i) Regular Courses	.. "	460	423	460	480	428
	(ii) Part-time Courses	.. "	75	—	—	—	—
	<b>B. Government Central Crafts Institute for Women, Chandigarh</b>						
	(i) I.T.I. Courses	.. "	352	318	320	314	320
	(ii) C.T.I. Courses	.. "	100	88	100	87	100
	(iii) J.B.T. Home Crafts	.. "	30	29	20	30	30
	(iv) Intensive Training	.. "	20	20	20	20	20
	Total	..	1037	878	930	931	898
	<b>3. No. of persons under going Training</b>						
	<b>(a) Industrial Training Institute, Chandigarh</b>						
	(i) Regular Courses	.. "	608	592	608	613	608
	(ii) Part-time Courses	.. "	75	—	—	—	—
	<b>(b) Government Central Crafts Institute for Women, Chandigarh</b>						
	(i) I.T.I. Courses	.. "	352	318	320	314	320
	(ii) C.T.I. Courses	.. "	100	88	100	87	100
	(iii) J.B.T. Home Crafts	.. "	60	60	60	60	60
	(iv) Intensive Training	.. "	20	20	20	20	20
	Total	.. "	1215	1078	1108	1094	1108
	<b>4. Out-turn</b>						
	<b>A. Industrial Training Institute, Chandigarh</b>						
	(i) Regular Courses	.. "	460	243	405	310	428
	(ii) Part-time Courses	.. "	75	—	—	—	—
	<b>B. Government Central Crafts Institute for Women, Chandigarh</b>						
	(i) I.T.I. Courses	.. "	352	293	273	248	320
	(ii) C.T.I. Courses	.. "	100	85	72	94	100
	(iii) J.B.T. Home Crafts	.. "	30	22	24	24	30
	(iv) Intensive Training	.. "	20	20	20	20	20
	Total	..	1037	663	816	696	898

Serial No.	Item	Unit	Seventh Five Year Plan (1985-90) Targets	Annual Plan 1985-86 achievements	Annual Plan 1986-87		Annual Plan 1987-88 Targets
					Targets	Anticipated achievements	
1	2	4	4	5	6	7	8
	Introduction of Partial Computerisation ..	No. of categories	15	5	5	1	5
32	Welfare of Scheduled Castes—						
	(1) Construction of Dharamshalas for Scheduled Castes ..	Nos.	20	4	4	4	4
	(2) Holiday Camp for economically backward and Scheduled Castes Students ..	"	15	3	3	3	3
	(3) Encouragement to inter-caste marriage ..	"	20	—	4	4	4
33	Social Welfare—						
	(1) Opening of creches for the children of working mothers ..	"	20	4	4	4	5
	(2) Construction of Anganwadi Centres ..	"	60	12	12	12	12
	(3) Pensions to disabled persons ..	"	200	—	40	10	10
34	Nutrition—						
	(1) Special Nutrition Programme ..	No. of beneficiaries	1000	1200	1200	1200	1200
	(2) Mid-Day Meals ..	"	395000	34500	36000	36000	39000

## ANNUAL PLAN 1987-88—MINIMUM NEEDS PROGRAMME

## OUTLAY AND EXPENDITURE

Statement GN-4

(Rs. in lacs)

Name of the Programme	7th Five Year Plan (1985-90) agreed outlay	1985-86 Actual expendi- ture	1986-87		1987-88	
			Approved outlay	Antici- pated expendi- ture	Approved outlay	Of which capital content
1	2	3	4	5	6	7
<b>I. Rural Roads</b>	125.00	32.98	25.00	25.00	25.00	25.00
<b>II. Elementary Education</b>	685.00	41.73	112.00	108.00	140.00	60.00
<b>III. Adult Education</b>	30.00	3.00	6.00	4.00	5.00	—
<b>IV. Rural Health</b>	115.00	18.59	2.00	28.50	11.00	—
1 Construction of Staff quarters at P.H.C., Manimajra	15.00	0.21	—	10.00	—	—
2 Strengthening of 30-bedded Hospital, P.H.C., Manimajra	20.00	1.61	—	5.00	4.00	—
3 Construction of Sub-Centre Building	5.00	0.49	—	2.50	—	—
4 Strengthening of existing subsidiary Health Centre	5.00	0.52	—	1.00	—	—
5 Establishment of New Dispensaries	70.00	15.76	2.00	10.00	7.00	—
<b>V. Rural House-Site-cum-Construction Scheme :</b>						
<b>Rural Housing</b>	150.00	33.15	50.00	48.66	30.00	—
<b>VI. Nutrition</b>	242.00	38.02	48.90	48.90	54.00	—
1 Special Nutrition Programme	110.00	11.52	18.00	18.00	18.00	—
2 Mid-Day Meal Programme	132.00	26.50	30.90	30.90	36.00	—
<b>Total M.N.P.</b>	1347.00	167.47	243.90	264.06	265.00	85.00

## ANNUAL PLAN 1987-88— PHYSICAL TARGETS AND ACHIEVEMENTS

## MINIMUM NEEDS PROGRAMME

Statement GN-5

U.T. Chandigarh

Head of Development	Unit	1979-80 level	Seventh Five Year Target (1985-90)	Additional in the plan/year			Annual Plan 1987-88 Target
				1985-86 Achievement	1986-87 Target	Anticipated Achievement	
1	2	3	4	5	6	7	8
<b>I. Rural Roads</b>							
(a) Length	.. Kms.	31.60	6	—	1.5	2.00	1.00
(b) Total number of villages in the State/ U.T.	.. No.	22	—	—	—	—	—
(c) Village connected—							
(i) With population of 1500 and above	No.	14	} Not applicable.				
(ii) With a population between 1000—1500	No.	8					
(iii) With a population below 1000	.. No.	—					
<b>II. Elementary Education</b>							
(a) Classes I—V (age-group 5—11)	000	4000	8400	6700	7020	7020	7340
(b) Class VI—VIII (age-group 11—14 years enrolment)	.. 000	1000	4700	3670	3880	3880	4200
<b>III. Adult Education</b>							
No. of participants (16—35 years)	.. Nos.	3035	28000	7207	6000	6207	6000
<b>IV. Rural Health</b>							
(1) Construction of staff quarters at P.H.C., Manimajra	No. of quarters	15	16	—	8	8	—
(2) Strengthening of 30-bedded hospital P.H.C., Manimajra	No.	—	Addl. staff	Addl. staff	Addl. staff	Addl. staff	Addl. staff
(3) Construction of sub-centre building	.. No. of sub-centres	4	2	1	1	1	—
(4) Strengthening of existing subsidiary Health Centre	No.	4	Addl. staff	Addl. staff	Addl. staff	Addl. staff	Addl. staff
(5) Establishment of New Dispensaries	No. of Dispensaries	—	5	1	1	1	1
<b>V. Environmental Improvement</b>							
	..	1580 EWS Units & 1976 sites services	500 EWS Units & 1000 sites services	1034	1000	811	1000
<b>VI. Nutrition</b>							
Special Nutrition Programme	.. No. of beneficiaries	—	1000	1200	1200	1200	1200
Mid-Day Meal Programme	.. Do	26000	39500	34500	36000	36000	39000

**ANNUAL PLAN 1987-88—CENTRALLY SPONSORED SCHEMES**  
(Outlay and expenditure under Central Sector only)

Statement GN-6

(Rs. in lacs)

Name of Scheme	Pattern of sharing expenditure (i.e.) 50 : 50 100% etc.	7th Plan outlay (1985-90)	Actual Expenditure 1985-86	1986-87		1987-88 outlay
				Allocation	Anticipated expenditure	
1	2	3	4	5	6	7
<b>Agriculture :</b>						
1. Integrated Rural Development Programme ..	100% Central Assistance	1.00	1.27	2.00	2.00	2.00
2. National Rural Employment Programme ..	Ditto	40.00	10.00	10.00	10.00	10.00
3. Assistance to small/marginal farmers for increasing agriculture production ..	Ditto	3.50	0.50	0.75	0.50	0.50
4. Rural Landless Employment Guarantee Programme ..	..	—	—	—	—	—
Total ..		44.50	11.77	12.75	12.50	12.50
<b>II. Animal Husbandry :</b>						
1. Foot & Mouth disease Control Programme ..	100%	1.00	0.05	0.20	0.15	0.20
2. Rinder pest Eradication ..	100%	1.00	0.55	0.20	0.05	0.20
3. Strengthening of Animal Husbandry Statistics ..	100%	6.00	0.47	1.00	0.75	1.00
4. Animal Disease Surveillance Scheme ..	100%	5.00	—	0.50	—	—
5. Mobile Veterinary Unit ..	100%	5.00	—	1.00	0.20	1.00
6. Provision of life saving drugs ..	100%	5.00	—	0.50	0.15	0.50
Total ..		23.00	0.55	3.40	1.30	2.90
<b>III. Village and Small Industries :</b>						
1. Setting up of District Industries Centre ..	100%	20.00	3.85	4.00	4.50	5.00
2. Setting up of Nucleus Cell for Sample Survey of S.S. Units ..	100%	2.50	0.60	0.70	0.90	1.00
3. Rebate on Sale of Handloom Cloth ..	50%	2.50	—	—	—	—
Total ..		25.00	4.45	4.70	5.40	6.00
<b>IV. General Education :</b>						
Adult Education ..	100%	10.00	1.70	2.09	2.00	2.40
<b>V. Health :</b>						
1. National Malaria Eradication Programme—						
Urban ..	100%	54.50	21.08	16.32	18.32	19.12
Rural ..	100%	20.00	1.26	5.11	5.11	5.11
Health Education ..	100%	—	0.83	1.65	1.65	1.65
2. Sexually Transmitted Diseases ..	100%	0.80	—	—	0.38	0.10
3. National Trachoma Control Programme ..	100%	0.50	—	—	0.40	0.60
4. National Leprosy Control Programme ..	100%	3.00	0.60	0.60	0.60	0.60
5. National School Health Scheme ..	100%	0.10	0.02	0.20	0.02	0.02
6. Tuberculosis ..	100%	2.00	0.40	0.50	0.50	0.50
7. National Programme for prevention and control of blindness ..	100%	2.50	—	0.50	0.50	0.50
8. Family Welfare and Post Partum Scheme ..	100%	212.00	28.60	32.40	47.78	51.72
Total ..		295.46	52.79	57.10	74.96	79.92
<b>VI. Social Welfare and Welfare of Scheduled Castes:</b>						
1. Book Bank for Medical and Engineering students ..	100%	0.60	1.10	0.15	0.15	0.15
2. Strengthening machinery for the enforcement of protection of Civil Rights Act ..	100%	3.00	0.57	0.60	0.60	0.60
3. Share capital contribution to Chandigarh Scheduled Castes, Financial and Development Corporation ..	100%	25.00	—	5.00	5.00	5.00
Total ..		28.60	1.67	5.75	5.75	5.75
Grand Total ..		426.56	72.93	85.79	102.00	109.47

## ANNUAL PLAN 1987-88

## Employment content of Sectoral Programme

## Outlay of Expenditure

## E.M.P.-I

## Employment Statement State/U.T., Chandigarh

Name of the Sector	Outlay and Expenditure			
	7th Plan (1985-90) Agreed Outlay	1985-86 Actual Expendi- ture	1986-87 anticipated expendi- ture	1987-88 Outlay
1	2	3	4	5
<b>ANIMAL HUSBANDRY AND DAIRY DEVELOPMENT</b>				
<b>I. Cattle Development.</b>				
1. Expansion of Frozen Semen Technique ..	6.00	0.48	0.80	0.80
2. Holding of cattle show/calf rally milk yield competition ..	1.50	0.31	0.30	0.30
<b>II. Dairy Development</b>				
1. Assistance to Small and Marginal Farmers and Agricultural Labourer and Harijans for the purchase of good breed milch, cows and balanced cattle feed ..	5.75	1.07	1.10	1.10
2. Establishment of Mini Dairy Unit ..	34.00	4.94	5.00	5.00
3. Subsidy for Fodder Development ..	1.25	0.25	0.25	0.25
<b>III. Veterinary Services and Animal Health</b>				
1. Strengthening of Vety. Hospital and 3 Sub-Centres ..	10.00	—	1.00	2.00
2. Scheme for construction of independent building to the existing Sub-centres ..	5.00	—	1.60	1.60
3. Construction of Residential Quarters ..	12.00	—	3.74	3.00
4. Assistance to SPCA, Chandigarh ..	4.00	—	1.00	1.00
5. Strengthening of Staff for X-Ray Plant ..	5.00	—	0.30	0.40
6. Strengthening of Lab. Facilities ..	2.50	—	0.25	0.50
<b>Direction and Administration</b>				
Strengthening of Directorate of Animal Husbandry Administration	6.00	—	0.70	0.75
<b>Poultry Development</b>				
Self Employment of Rural Educated and SMFAL through Poultry Farming ..	2.10	0.21	0.35	0.35
<b>Total</b> ..	<b>95.10</b>	<b>7.26</b>	<b>16.39</b>	<b>17.05</b>
<b>Forestry and Wildlife</b>				
..	90.00	24.35	22.00	23.00
<b>Irrigation and Flood Control</b>				
<b>Minor Irrigation</b>				
..	60.00	22.09	22.00	26.00
<b>Power</b>				
..	171.81	40.74	45.30	46.35
<b>TRANSPORT</b>				
<b>Roads and Bridges</b>				
<b>Road Transport</b>				
..	548.00	104.49	211.00	202.00
<b>Rural Roads</b>				
..	125.00	32.98	25.00	25.00
<b>Health</b>				
<b>Strengthening of 30 Basic Hospitals P.H.C., Manimajra</b>				
..	20.00	1.61	5.00	4.00
<b>Strengthening of subsidiary Health Centres</b>				
..	5.00	0.52	1.00	—
<b>Estt. of New Dispensaries</b>				
..	70.00	15.76	13.00	7.00
<b>Health Directorate</b>				
..	12.00	0.72	—	—

Name of the Sector	Outlay and Expenditure			
	7th Plan 1985-90 Agreed Outlay	1985-86 Actual Expendi- ture	1986-87 anticipated expendi- ture	1987-88 Outlay
1	2	3	4	5
5. Central Sterilisation ..	6.25	0.09	1.25	1.30
6. New Nurses Hostel ..	5.00	—	—	—
7. Maintenance of staff quarter for emergency staff, workshop and Sarai ..	3.00	—	—	—
8. Additional staff for central oxygen and Vacuum Supply ..	2.00	0.04	0.40	0.50
9. Employees State Insurance Scheme ..	100.00	3.08	3.50	3.00
10. Strengthening of General Hospital ..	200.00	11.80	80.00	60.20
11. Strengthening of existing Dispensaries ..	48.00	34.81	15.00	20.00
12. Strengthening of Drugs Control Orgn. ..	35.00	—	1.00	—
13. Sanitation ..	200.00	44.89	50.00	65.00
14. Food Inspectorate ..	3.00	0.85	1.11	0.50
15. Meat Hygiene ..	15.00	2.12	1.00	3.00
16. Registration of Birth and deaths ..	2.00	—	0.50	0.50
<b>Total</b> ..	<b>696.25</b>	<b>86.29</b>	<b>169.76</b>	<b>165.00</b>
<b>Water Supply</b>				
1. Augmentation of Water Supply Scheme Phase-II and III ..	1376.00	648.26	337.00	122.00
2. Augmentation of Water Supply recycling Sullage Water (Sewerage) ..	437.00	—	184.41	216.00
<b>Total</b> ..	<b>1813.00</b>	<b>648.26</b>	<b>521.41</b>	<b>338.00</b>
<b>Housing</b>				
1. Accommodation for Government Employees excluding Police Housing ..	600.00	122.69	146.61	114.00
2. Housing (Other than Accommodation for Government Employees) ..	1500.00	320.00	300.00	320.00
<b>Social Services</b>				
<b>State Capital Project</b>				
1. Roads and Bridges ..	650.00	131.62	128.21	135.00
2. Domestic Irrigation and Water Supply ..	1075.00	176.70	215	235.00
3. Sewerage ..	540.00	36.26	100.00	135.00
4. Storm Water Drainage ..	305.00	52.60	60.00	80.00
5. Land Scaping ..	210.00	43.40	41.80	45.00
6. Electrification ..	655.00	161.14	141.50	152.00
7. Civic Works ..	400.00	52.00	47.43	50.00
8. Non-Residential Buildings ..	225.00	31.36	30.74	35.00
9. Dam Across Sukhna Choe ..	140.00	19.90	15.30	20.00
10. Revolving Fund ..	30.00	6.55	4.15	8.00
11. Reclamation of Patala-Ki-Rao and Kansal Choe ..	10.00	0.19	2.00	2.00
<b>Others</b>				
1. Additional Accommodation for Judicial record additional court room alongwith Chambers for Judges and Library in Punjab and Haryana High Court and accommodation for Dispensary in the High Court ..	160.00	10.55	24.64	15.00
2. Lawyers Chambers Second Phase Punjab and Haryana High Court ..	30.00	0.39	7.12	10.00
<b>Total</b> ..	<b>4430.00</b>	<b>722.86</b>	<b>817.89</b>	<b>922.00</b>

## ANNUAL PLAN 1987-88

Employment content of Sectoral programme  
Targets and AchievementsE.M.P.-2  
Employment Statement  
State/U.T. Chandigarh

Name of the Sector	7th Plan(1985-90) Targets		Additional direct Employment generated (Nos.)						
	Construc- tion (Person days)	Continu- ing (Person years)	1985-86		1986-87 (Anticipated)		1987-88 Targets		
			Construc- tion (Person days)	Conti- nuing Person yrs)	Construc- tion (Person days)	Continu- ing (Person years)	Construc- tion (Person days)	Continu- ing (Persons years.)	
1	2	3	4	5	6	7	8	9	
<b>I. Dairy Development</b>									
1.	Assistance to SMFAL labourers and Harijans for the purchase of goods breed cross breed milch cows and balanced cattle feed	—	5550	—	19393	—	19110	—	19110
2.	Estt. of Mini Dairy Units	—	218400	—	49140	—	43680	—	43680
3.	Subsidy for Fodder Development	—	341250	—	68250	—	68250	—	68250
<b>II. Veterinary Services and Animal Health</b>									
1.	Strengthening of Vety. Hospital and 3 Sub-Centres	—	19110	—	—	—	1900	—	3822
2.	Strengthening of Staff for X-Ray Plant	—	5460	—	—	—	500	—	1092
3.	Strengthening of Lab. facilities	—	4095	—	—	—	400	—	819
<b>1. Direction and Administration</b>									
1.	Strengthening of Directorate of A.H. Administration	—	9555	—	30	—	950	—	1092
<b>7. Poultry Development</b>									
1.	Self/employment of rural educated/SMFAL through poultry Farming	—	8190	—	819	—	1385	—	1385
	Animal Husbandry	—	701610	—	137622	—	136175	—	139250
	Forestry and Wild Life	—	500	—	640	—	560	—	460
<b>Irrigation and Flood Control</b>									
	Minor Irrigation	62500	97	28205	18	23810	23	23810	23
	Power	1010647	3702	239647	878	251616	921	231750	848
<b>Transport</b>									
	Road Transport	—	606	—	113	—	118	—	122
<b>Roads and Bridges</b>									
	Rural Roads	178571	30	58200	12	37416	8	38730	8
<b>Health</b>									
1.	Strengthening of PHC Mani-Majra to 30 bedded hospital	—	25	—	25	—	25	—	25
2.	Strengthening of Subsidiary Health Centres	—	14	—	14	—	14	—	—
3.	Estt. of New Dispensaries	—	51	—	6	—	6	—	6
4.	Health Directorate	—	27	—	—	—	—	—	—
5.	New Nurses Hostel	—	18	—	—	—	—	—	—
6.	Central Sterilization	—	13	—	—	—	13	—	13



Name of the Scheme	7th Plan (1985-90) Targets		Additional direct employment generated Nos.					
	Construc- tion (Person Days)	Continuing (Person Years)	1985-86 Actual		1986-87 Anticipated		1987-88 Targets	
			Construc- tion (Person days)	Conti- nuing (Person years)	Construc- tion (Person days)	Conti- nuing (Person years)	Construc- tion (Person days)	Conti- nuing (Person Years)
1	2	3	4	5	6	7	8	9
7. Maintenance Staff quarters for emergency staff workshop and sarai	—	10	—	—	—	—	—	—
8. Addl. staff for Central Oxygen & Vacuum Supply	—	4	—	4	—	—	—	4
9. Employee's State Insurance Scheme	—	71	—	—	—	—	—	71
10. Strengthening of General Hospital	—	88	—	—	—	—	—	88
11. Strengthening of existing Dispensaries	—	91	—	—	—	—	—	—
12. Strengthening of Drug Organisation	—	10	—	—	—	—	—	—
13. Sanitation	—	955	—	—	—	—	—	955
14. Food Inspectorate	—	8	—	—	—	—	—	8
15. Meat Hygiene	—	8	—	—	—	—	—	8
16. Registration of Births and Deaths	—	4	—	—	—	—	—	4
<b>Social Services</b>								
<b>Water Supply</b>								
1. Augmentation of Water Supply Scheme Phase-II and III	1196520	32	720289	—	317000	—	76190	—
2. Augmentation of Water Supply by recycling sullage water (sewerage)	455210	45	—	—	25641	—	219535	—
<b>Housing</b>								
Accommodation for Govt. Employees (excluding Police Housing)	782610	54	204483	14	219915	15	162857	11
Housing (Other than Accommodation for Govt. Employees)	2400 (A.V. Daily)	1200	2200 (AV. Daily)	1100	2300 (A.V. Daily)	1150	2350 (AV Daily)	1150
<b>State Capital Project</b>								
1. Roads and Bridges	928570	198	228705	49	212917	45	186362	40
2. Domestic Irrigation and Water Supply	1168480	198	228705	25	323847	11	307422	32
3. Sewerage	704350	86	38700	6	150783	12	135050	6
4. Storm Water Drainage	397830	18	67004	4	86635	5	89245	5
5. Land Scaping	300000	256	66952	57	64500	55	77844	66
6. Electrification	311900	50	94705	16	86667	13	7500	12
7. Civic Works	521740	36	87000	6	71145	5	71400	4
8. Non- Residential Buildings	293480	20	52267	4	46110	3	50000	3
9. Dam Across Sukhna Choe	533330	98	54776	10	26905	6	44571	8
10. Revolving Fund	39130	3	10917	1	6225	—	11430	1
11. Reclamation of Patiali Ki Rao	16670	3	391	—	3690	1	3333	1

Name of the scheme	7th Plan (1985-90) Targets		Additional direct employment generated (Nos)					
	Constru- tion (Person days)	Con tinuing (Person years)	1985-86 Actual		1986-87 Anticipated		1987-88 Target	
			Constru- tion (Person days)	Conti- nuing (Person year)	Constru- tion (Person days)	Continu- ing (Person years)	Constru- tion (Person days)	Conti- nuing (Person year)
1	2	3	4	5	6	7	8	9
<b>Others (Punjab and Haryana High Court)</b>								
(i) Additional accommodation for Judicial Record Addl Court Room alongwith Chamber s for Judges and Library in Punjab & Haryana High Court and Accommodation for Dispensaries in the High Court ..	208700	14	17583	1	36960	2	21400	1
(ii) Lawyers Chambers IInd Phase Punjab & Haryana High Court ..	39130	3	650	—	10680	1	14300	1

## Statement showing plan and non-plan Expenditure

(Figures in lakhs)

Serial No.	Year	Expenditure		Total	Percentage increase	
		Plan	Non-Plan			
1	2	3	4	5	6	
1	1977-78	..	981.87	1902.97	2884.84	..
2	1978-79	..	1018.25	2073.57	3091.82	7.2
3	1979-80	..	1229.55	2492.66	3722.21	20.4
4	1980-81	..	1688.91	3069.20	4758.11	27.8
5	1981-82	..	1821.13	3686.90	5508.03	15.8
6	1982-83	..	2287.33	4355.65	6642.98	20.6
7	1983-84	..	2646.37	4674.54	7320.91	10.2
8	1984-85	..	2735.58	6132.34	8867.92	21.1
9	1985-86	..	3736.67	8565.00	12301.7	38.7
10	1986-87	..	4248.00 (Estimated)	8822.00 (Estimated)	13070.00 (Estimated)	6.2

## The Twenty Point Programme—1986

The war on poverty is our first priority. In the past five years, more than ten crore of our poor have been raised above the poverty line. Our goal is to remove poverty and create fuller employment.

The Twenty Point Programme is the cutting edge of the plan for the poor. The programme has been restructured in the light of our achievements and experience and the objectives of the Seventh Plan. The restructured programme renews our commitment to:

- eradicating poverty
- raising productivity
- reducing income inequalities
- removing social and economic disparities, and improving the quality of life.

### I. Attack on Rural Poverty:

We shall:

1. Ensure that poverty alleviation programmes reach all the poor in every village;
2. Dovetail wage employment programmes with programmes for area development and human resource development and create national and community assets like school buildings, roads, tanks and fuel and fodder reserves;
3. Correlate the various rural development programmes to:
  - Improve productivity and production
  - expand rural employment
4. Promote handlooms, handicrafts, village and small industries and improve skills for self-employment.
5. Revitalise Panchayats, cooperatives and local bodies.

### II. Strategy for Rain-fed Agriculture:

We shall:

1. Improve the technology for conserving moisture and ensure better management of land and water resources.
2. Develop and distribute appropriate and improved seeds.
3. Reduce vulnerability to drought through suitable changes in drought-prone area and drought-relief programmes.

### III. Better use of Irrigation Water:

We shall:

1. Develop the catchment areas and improve drainage in basins and deltas.
2. Improve irrigation management in command areas.
3. Prevent water logging, salinity and wasteful use.
4. Coordinate the use of surface and ground water.

### IV. Bigger Harvests:

We shall:

1. Revolutionise rice production in the Eastern Region and other areas of low productivity.
2. Achieve self-reliance in edible oils.
3. Secure greater production of pulses.
4. Intensify the cultivation of fruit and vegetables.
5. Augment facilities for modern storage, processing and marketing of agricultural produce.
6. Help livestock and dairy farmers to increase productivity.
7. Develop fish farming and sea fishing.

## V. ENFORCEMENT OF LAND REFORMS

We shall:

- (1) Complete compilation of land records.
- (2) Implement agricultural land ceilings.
- (3) Distribute surplus land to the landless.

## VI. SPECIAL PROGRAMMES FOR RURAL LABOUR

We shall:

1. Enforce minimum wages for un-organised labour in agriculture and industry.
2. Fully implement laws abolishing bonded labour.
3. Involve voluntary agencies in programmes for the rehabilitation of bonded labour.

## VII. CLEAN DRINKING WATER

We shall:

- (1) Provide safe water for all villages.
- (2) Assist local communities to maintain the sources of such water supply in good condition.
- (3) Pay special attention to water supply for Scheduled Castes and Scheduled Tribes.

## VIII. HEALTH FOR ALL

We shall :

- (1) Improve the quality of primary health care;
- (2) Fight leprosy, T.B. Malaria, Goitre, Blindness and other major diseases. ;
- (3) Provide immunisation for all infants and children ;
- (4) Improve sanitation facilities in rural areas, particularly for women ;
- (5) Pay special attention to programmes for the rehabilitation of the handicapped.

## IX. TWO-CHILD NORM

We shall :

- (1) Bring about voluntary acceptance of the two-child norm ;
- (2) Promote responsible parenthood ;
- (3) Reduce infant mortality ;
- (4) Expand maternity and child care facilities .

## X. EXPANSION OF EDUCATION

We shall :

- (1) Universalise elementary education with special emphasis on girls' education ;
- (2) Improve the content of education at all levels ;
- (3) Promote non-formal education and functional literacy programmes, including promotion of skills ;
- (4) Stimulate adult literacy programmes, with the participation of students and voluntary agencies ;
- (5) Emphasise national integration and social and moral values and instil pride in our heritage

## XI. JUSTICE TO SCHEDULED CASTES AND SCHEDULED TRIBES

We shall :

- (1) Ensure compliance with the constitutional provisions and laws for the Scheduled Castes and Scheduled Tribes ;
- (2) Ensure possession of land allotted to Scheduled Castes and Scheduled Tribes ;
- (3) Revitalise the land allotment programme ;
- (4) Organise and assist special coaching programmes to improve educational standards ;
- (5) Eradicate scavenging and undertake special programmes for the rehabilitation of Safai Karamcharis ;
- (6) Provide better direction and adequate funds for the special component programmes ;
- (7) Pursue programmes for the fuller integration of Scheduled Castes and Tribes with the rest of society ;
- (8) Ensure the rehabilitation of tribals displaced from their habitat.

## XII. EQUALITY FOR WOMEN

We shall :

- (1) Raise the status of women ;
- (2) Enhance awareness of the problems of women ;
- (3) Create mass consciousness about women's rights ;
- (4) Implement a national programme of training and employment for women ;
- (5) Enable women to participate with equality in socio-economic development and nation-building ;
- (6) Rouse public opinion against dowry and ensure effective implementation of anti-dowry legislation.

## XIII. NEW OPPORTUNITIES FOR YOUTH

We shall :

- (1) Enlarge opportunities for youth in sports, adventure and cultural activities. ;
- (2) Promote physical fitness ;
- (3) Involve youth on a massive scale in projects of national development such as—  
the clearing of Ganga ;  
the conservation and enrichment of the environment ;  
mass education.
- (4) Identify outstanding young persons in all fields to encourage and develop their talents ;
- (5) Involve youth in promoting national integration, cultural values, secularism and the scientific temper ;
- (6) Expand the network of Nehru Yuvak Kendras ;
- (7) Strengthen the National Service Scheme and the National Cadet Corps ;
- (8) Encourage voluntary agencies working for the welfare of rural youth.

## XIV. HOUSING FOR THE PEOPLE

We shall :

- (1) Make available house sites to the rural poor ;
- (2) Expand programmes of house construction ;
- (3) Lay special emphasis on construction of houses for Scheduled Castes and Scheduled Tribes ;
- (4) Develop low cost building materials.

#### XV. IMPROVEMENT OF SLUMS

We shall :

- (1) Restrict the growth of slums ;
- (2) Provide basic facilities in existing slum areas ;
- (3) Encourage planned house building in urban areas.

#### XVI. NEW STRATEGY FOR FORESTRY

We shall :

- (1) Grow more trees and raise more forests, with the full involvement of the people ;
- (2) Protect the traditional rights of tribal population and local communities of access to Lime-wood and forest produce ;
- (3) We claim wastelands for productive use ;
- (4) Plant appropriate vegetation in hill, desert and coastal areas.

#### XVII. PROTECTION OF THE ENVIRONMENT

We shall :

- (1) Enhance public awareness of the dangers of environmental degradation ;
- (2) Mobilise popular support for environmental protection ;
- (3) Promote recognition that enduring development demands preservation of the ecology ;
- (4) Ensure judicious site selection for projects and proper choice of technology.

#### XVIII. CONCERN FOR THE CONSUMER

We shall :

- (1) Bring essential consumption goods within easy reach of the poor ;
- (2) Build a consumer protection movement ;
- (3) Restructure the distribution system so that subsidies reach the most needy ;
- (4) Strengthen the Public Distribution System.

#### XIX. ENERGY FOR THE VILLAGES

We shall :

- (1) Expand the supply of electricity for productive use in the villages ;
- (2) Develop alternative sources of energy, particularly bio-gas ;
- (3) Promote integrated area specific programmes for rural energy.

#### XX. A—RESPONSIVE ADMINISTRATION

We shall :

- (1) Simplify procedures ;
- (2) Delegate authority ;
- (3) Enforce accountability ;
- (4) Evolve monitoring systems for block to national level ;
- (5) Attend promptly and sympathetically to public grievances.

## TWENTY-POINT PROGRAMME—1986—ITEM FOR TARGET SETTING

- | <i>Slnt<br/>No.</i> | <i>Item</i>   |
|---------------------|---|
| 1.                  | (a) I.R.D.P. (old and new).<br>(b) N.R.E.P.<br>(c) R.L.E. G.P.<br>(d) Special Employment Programme—<br>(i) Handloom.<br>(ii) Handicrafts—Value of production.<br>(iii) Khadi—<br>(iv) Village Industries (value of production).<br>(v) Coir Industry.<br>(vi) Power Looms.<br>(vii) Sericulture (Production of raw silk). |
| 2.                  | Strategy of Rain-fed Agriculture—<br>(a) Watershed Developed.<br>(b) Draught-Prone Area Programme.  |
| 3.                  | Better Use of Irrigation Water—<br>(a) Catchment Areas.<br>(b) Irrigation—(i) Potential created.  |
| 4.                  | Bigger Harvests.  |
| 5.                  | Enforcement of Land Reforms.  |
| 6.                  | Special Programme for Rural Labour.<br>Bonded Labour.   |
| 7.                  | Clean Drinking Water.   |
| 8.                  | Health for all—<br>(i) Community Health Centres.<br>(ii) Primary Health Centres.<br>(iii) Sub-Centres.<br>(iv) Immunisation of Children.<br>(v) Rural Sanitation—Latrines.<br>Two-child Norm—<br>i) Sterilisation.<br>(ii) Equivalence of IUD, CC User O.P. Users.<br>(iii) I.C.D.S. Blocks.                              |
| 9.                  | (iv) Anganwadis.  |
| 10.                 | Expansion of Education—<br>A. Elementary Enrolment—<br>(i) Total.<br>(ii) Girls.<br>(iii) SC/ST.<br>(iv) Drop-outs.   |



**Point  
No.**

**Item**

- B. Adult Literacy—**
- (i) Total.
  - (ii) Women.
  - (iii) SC/ST.
- 11. Justice to Scheduled Castes/Tribes—**
- (i) Scheduled Castes families assisted.
  - (ii) Scheduled Tribes families assisted.
  - (iii) Distribution of surplus land.
- 12. Equality for Women—**
- (i) Enrolment of Girls in Schools.
  - (ii) Women in Adult Literacy Classes.
  - (iii) Women in Technical Institutions.
  - (iv) Female Mortality.
- 13. New Opportunity for Youth—**
- (i) National Service scheme.
  - (ii) N.S.V.S.
  - (iii) N.C.C.
  - (iv) N.Y.K.
- 14. Housing for the People—**
- A. Rural—**
- (i) Provision of house sites.
  - (ii) Construction assistance.
  - (iii) Indira Awas Yojna for SC/ST.
- B. Urban—**
- (i) E.W.S. Housing.
  - (ii) Houses constructed under L.I.G.
  - (iii) Houses constructed for SC/ST
- 15. Improvement of Slums—**
- Slum population covered with Seven Basis Amenities.
- 16. New Strategy for Forestry—**
- (i) Tree Plantation.
  - (ii) Survival Rate.
  - (iii) Waste land reclaimed.
  - (iv) Hills/Desert/Coastal Vegetation.
- 17. Protection of the Environment.**
- 18. Concern for the Consumer—**
- (i) Fair Price Shops to be opened.
  - (ii) Ration Cards to be issued.
  - (iii) Standards developed.

## ANNUAL PLAN 1987-88

Name of the Scheme	Line/Col.	For	Read.
A.ECONOMIC SERVICES	Headings	Rs.1217.10	Rs.1217.10 lac.
SC.1-Scheme for subsidy on (a)Land Levelling.	-do-	Rs. 40 lac.	Rs. 0.40 lac.
AH.10.Strengthening of existing X-Ray Plant.	Last Line	Rs. 0.50 lac.	Rs. 0.40 lac.
V.CAPITAL (Rs.722.00 lac.)	Heading	CAPITAL	ENERGY
Power			
P.5:L.T.Works.	Col.7	Rs.71.40	Rs. 71.48
Sale & Promotion of Solar Cookers in U.T. Chandigarh.	Col.5	Rs. 0.20	Rs. 0.30
Total-Energy	-do-	Rs. 627.20	Rs. 627.30
Pb.Engineering College: PEC.12:Learning Resources & Media Cell.	Col.7	Rs. 1.40	Rs. 1.50
College of Architecture.	Heading	Architectural	Architecture
CCI.2:Introduction of three new trades.	Col.2	Rs. 7.0	Rs. 7.30
(v)Ma ize unirrigated	Col.6	456	455
(vii)Pulses irrigated.	Col.4	3	35
(a)Major Oilseeds-Seasum	Col.4	2.1	2
15-Animal Husbandry Programme	Col.4	-	1
(x)Veterinary Hospital.			
B.Govt.Central Crafts Institute for Women:	Col.6	72	94
(ii)CTI Courses			
11.Strengthening of existing Dispensaries.	Col.3	Rs. 4.81	Rs. 4.81
12.Strengthening of Drugs Control Organisation.	Col.2	Rs. 35.00	Rs. 5.00
1985-86	Col.5	Rs.12301.67	Rs.12301.67
C.A.1.B-Arch.Degree (Under Graduate) Course.	2nd last line.	Rs.13.17 lacs.	Rs.10.17 lac.



**Point  
No.**

**Item**

19. Energy for the Villages—
- (i) Villages Electrified.
  - (ii) Pump-sets to be energised.
  - (iii) Improved Chullahs.
  - (iv) Bio-gas Plants.
  - (v) I.R.E.P.
20. A Responsive Administration.

Sub. National Systems Unit,  
National Institute of Educational  
Planning and Administration  
17-B, Connaught Place, New Delhi-110014  
DOC. No. 39/16  
Date 17/8/87

24575 Fin.—Govt. Press, U.T., Chd.

