



UNION TERRITORY OF CHANDIGARH

**SEVENTH FIVE-YEAR PLAN
1985—90
&
ANNUAL PLAN
1985-86**

PLANNING AND EVALUATION ORGANISATION
FINANCE DEPARTMENT
CHANDIGARH ADMINISTRATION, CHANDIGARH

E R R A T A

7th Five Year Plan 1985-90 and Annual Plan 1985-86.

<u>Page.</u>	<u>Name of the scheme.</u>	<u>Line/Col.</u>	<u>For.</u>	<u>Read.</u>
21	AG.5: Crop Competition/ Vegetable show.	Heading.	Rs.0.20lac	Rs.0.50 lac
24	AH.1: Expansion of Frozen Semen Technique.	2	Rs.100 lac	Rs.1.00 lac
33	FT.2: Plantation Scheme.	Last but one	Rs.3.90 lac	Rs.4.00 lac
36.	(iv) Creation of Wild- life Wing.	2	Rs.2.05 lac	Rs.2.00 lac
40	III. CO-OPERATION.	Heading	Rs.3100 lac	Rs.31.00 lac
41	CN.7: The Chandigarh Coop. Kitchen Gardening Society Ltd.	Heading	Rs.2.00 lac	Rs.1.00 lac
43	P.5: L.T. Works.	2	Rs.11.500	Rs.115.00 lac
43	P.6: Street Lighting	1	Rs.6000	6000
43.	-do-	3	Rs.500 lac	Rs.5.00 lac
44	VI. INDUSTRY & MINERALS	Heading	Rs.64.00 lac	Rs.64.40 lac
95	H.4: Strengthening of existing subsidiary Health Centres.	Heading	Rs.5.03 lac	Rs.5.00 lac
121	INFORMATION & PUBLICITY	1	Rs.30.00 lac	Rs.40.00 lac
125	CCI.2: Introduction of three new trades, viz.	Heading	Rs.0.88 lac	Rs.0.80 lac
133	NT.1: Special Nutrition Programme.	Heading	Rs.117.00 lac	Rs.110.00 lac
143	Total Medium and Large Industries (II).	9	3.20	3.00

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सत्यमेव जयते

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SEVENTH FIVE-YEAR PLAN
1985—90

&

ANNUAL PLAN 1985-86

NIEPA DC



D03105

PLANNING & EVALUATION ORGANISATION
FINANCE DEPARTMENT,
CHANDIGARH ADMINISTRATION.

Sub. National Systems Unit,
National Institute of Educational
Planning and Administration
17-B, Shaheed Smriti Marg, New Delhi-110016
DOC. No. 3108
Date 27-8-78

(a)

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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 7.50 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 annual live birth rate has been contained and it has now come down to 26 per mille as compared to 33.6 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 Seventh Plan must emphasise policies and programmes which will accelerate the growth in foodgrains production, increase employment opportunities and rise productivity.

The objectives for the development of Union Territory of Chandigarh *inter alia* are as under :—

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

(ii) To continue the process of development made in the previous plans keeping in view the principal objectives of the Seventh 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.

5. The resources of the Union Territory Chandigarh have been assessed by the Financial Resources Division, Planning Commission at Rs. 12728.69 lacs excluding Central Assistance but including a carry-over of unspent balance of Rs. 1315.10 lacs for the Seventh Plan, 1985—90. The approved outlay of the Seventh Plan is Rs. 20309.40 lakhs. Out of this, an outlay of Rs. 3876.00 lakhs has been approved for the first year of the Seventh Plan i.e. 1985-86. The sector-wise distribution is as under :—

(Figures in lacs)

Major Head of Development	6th Plan 1985—90 Approved Outlay	1985—90		1985-86	
		Approved Outlay	Percentage of increase	Approved Outlay	Of which Capital Content
1	2	3	4	5	6
Agriculture and Allied Services	.. 158.00	298.70	89.0	65.49	17.10
Rural Development	.. 110.00	126.75	15.2	35.31	..
Co-operation	.. 45.00	200.00	344.5	1531.00	29.20
Irrigation and Flood Control	.. 64.00	60.00	(—)6.25	20.00	20.00
Power	.. 1150.00	2858.14	148.5	579.84	560.84
Industry and Minerals	.. 109.00	222.50	104.1	64.40	61.35
Transport and Communication	.. 525.00	1055.31	101.0	312.00	307.50
Science and Technology	.. ..	20.00	..	4.00	..
Social and Community Services	.. 7909.00	15462.00	95.5	2762.86	1969.61
Economic Services	.. 5.00	6.00	20.0	1.10	..
Total	.. 10075.00	20309.40	101.6	3876.00	2965.60

(ii)

6. The major portion of the Plan Outlay goes towards providing basic amenities to the citizens of Chandigarh. Out of total plan outlay of Rs. 20309.40 lakhs, an outlay of Rs. 15462.00 lakhs is approved under the major head "Social & Community Services". In terms of percentage, health gets 6.19 per cent, General Education 7.76 per cent, Sewerage and Water Supply 12.9 per cent, Housing including Police Housing 15.3 per cent, Co-operation 0.79 per cent, Power 14.90 per cent, Industry and Minerals 1.7 per cent, Tourism 3.3 per cent, Sports and Youth Services 1.8 per cent, Capital Project 19.3 per cent, Technical Education 2.7 per cent, Information and Publicity 0.23 per cent, Labour and Labour Welfare 0.48 per cent, Welfare of S.C/S.T/B.C. 0.45 per cent, Social Welfare 0.91 per cent, Welfare of Ex-servicemen 0.13 per cent, Nutrition 1.26 per cent, Economic Services 0.02 per cent of the approved outlay for the Annual Plan 1985-86.

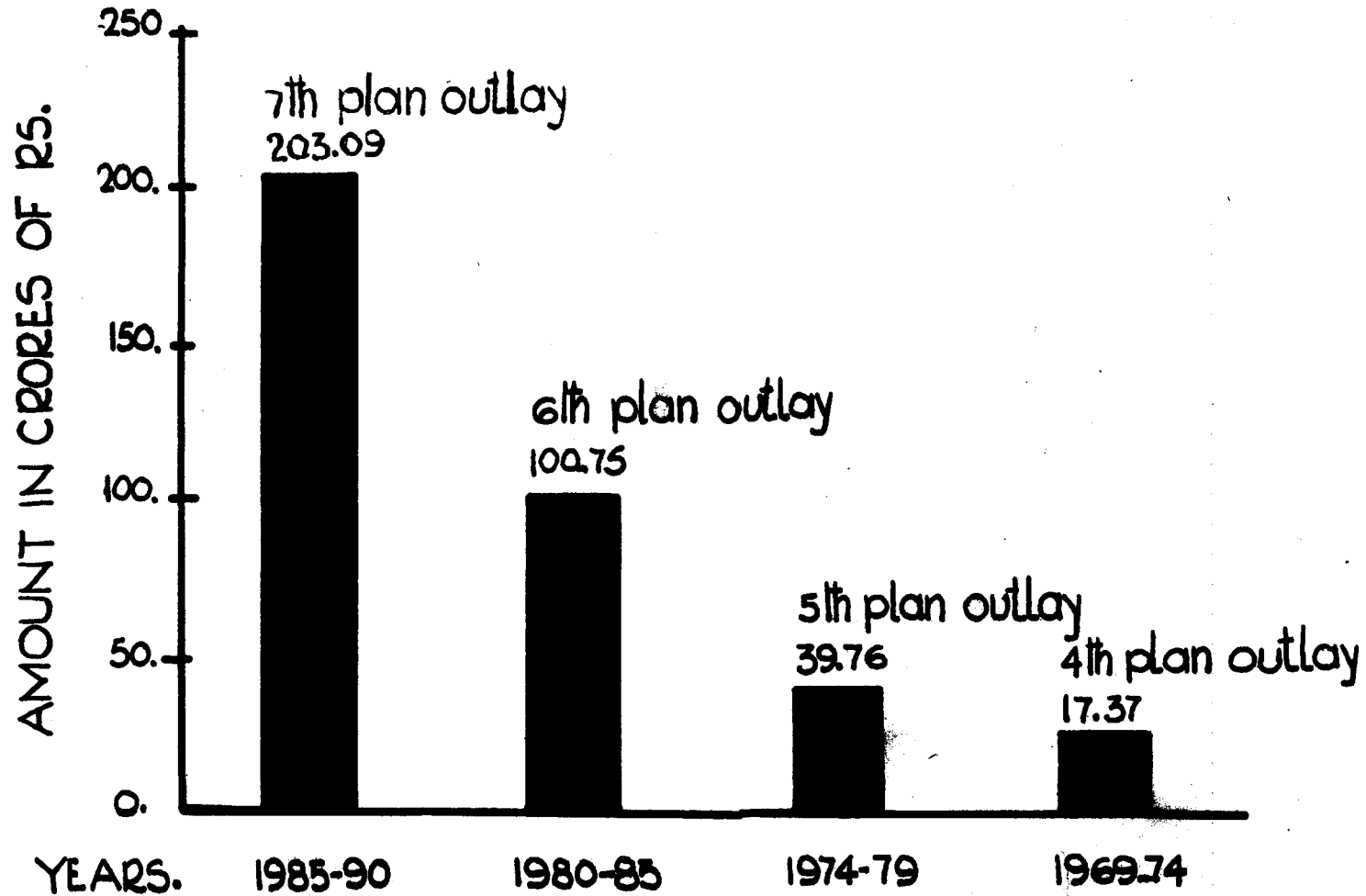
7. In order to consolidate the gains of past investments care has been taken to ensure that schemes are so designed that infrastructure already created is put to maximum use. Since this Union Territory is spread over a small area, it will be possible to feel the impact of the proposed investment which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

Dated the 18th April, 1985.

B. R. BAJAJ,

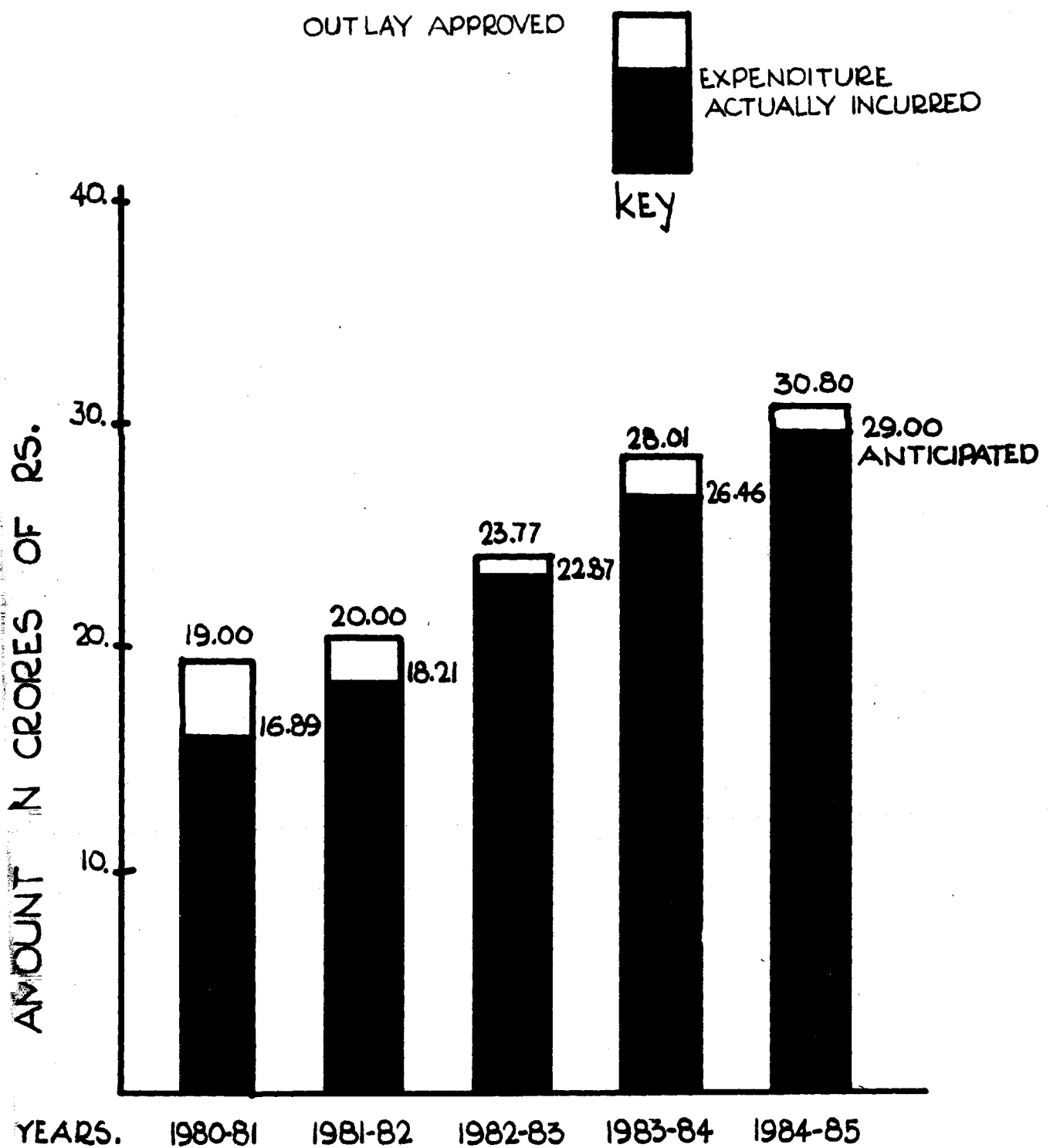
Secretary, Finance and Planning,
Chandigarh Administration.

U.T CHANDIGARH FIVE YEAR APPROVED PLAN OUTLAY

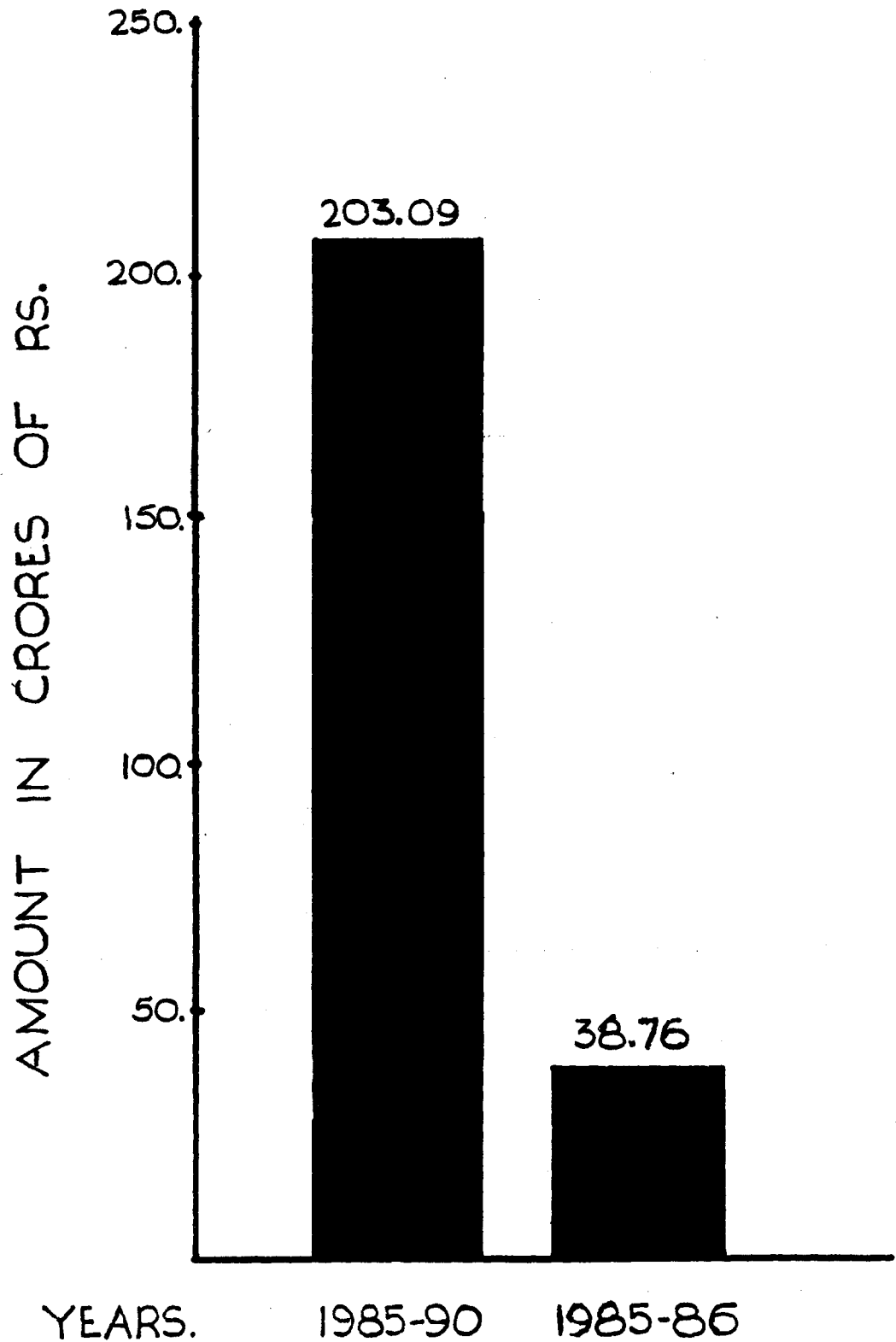


U.T CHANDIGARH

APPROVED OUTLAY AND EXPENDITURE DURING 6th PLAN 1980-85

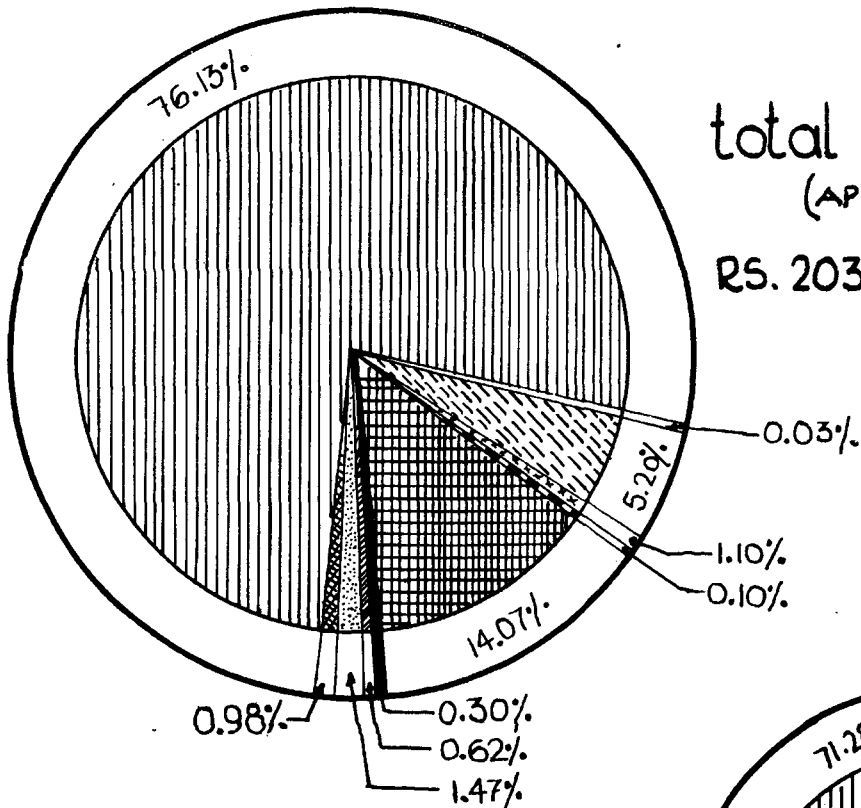


U.T CHANDIGARH APPROVED OUTLAY FOR 7th FIVE YEAR PLAN 1985-90 AND ANNUAL PLAN 1985-86

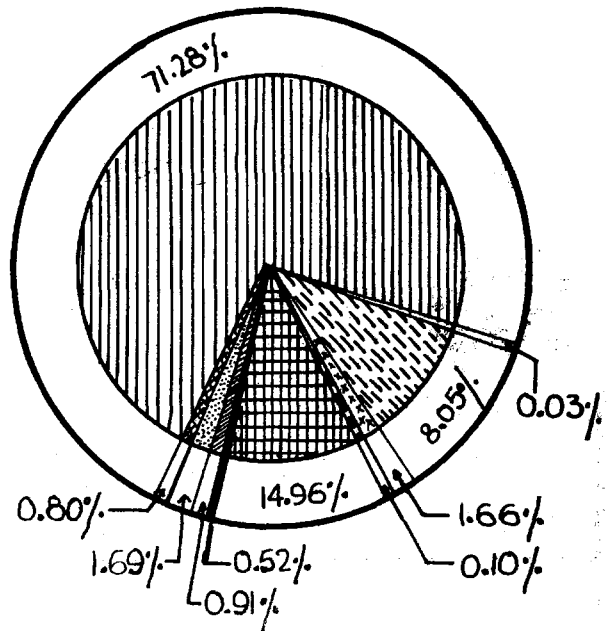







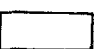




U.T CHANDIGARH PLAN EXPENDITURE

{ DURING ANNUAL PLAN 1985-86 AND
7th PLAN 1985-90 }



total 7th plan 1985-90
(APPROVED OUTLAY)
RS. 20309.40 lacs.



- irrigation and flood control. 
- rural development. 
- agriculture and allied services. 
- co-operation. 
- social and community services. 
- economic services. 
- transport. 
- industry and minerals. 
- science and technology. 
- power. 

CHAPTER—I

Summary record of discussions held with the officials of the Chandigarh Administration of 7th December, 1984 and 2nd January—1985 in Yojana Bhavan, New Delhi regarding assessment of Financial Resources for the Annual Plan 1985-86 and Seventh Plan 1985—90.

1. List of participants is given in the annexure.

2. Adviser (FR) welcomed the officials of Chandigarh Administration and stated that the Planning Commission had set up a Working Group of Financial Resources which was examining question of how best to mobilise the resources of the order of Rs. 1,80,000 crores for financing the public sector Plan outlay in the Seventh Plan. The Working Group was expected to submit its report shortly. In the absence of the total picture it has not been possible for the Planning Commission to take any view on the exact size of the States/UTs. Plan. Also the amount of resources to be transferred from the Centre to the States/ U.Ts in the form of Central assistance could not be anticipated at this stage. Pending the decisions, the present discussion would mainly relate to assess the Administration's additional resource mobilisation efforts and its share of small savings. He then requested the Finance Secretary to give his observations.

3. The Finance Secretary stated that the Administration had furnished the estimates of resources for the Seventh Plan assuming that the credit for the yield from the existing measures during the Sixth Plan, which would continue to yield resources during the Seventh Plan, should be given to the Administration. It was, however, clarified that as matter of general policy in estimating the U. T's resources for the Seventh Plan, the yield from the ARM measures taken during the previous Plan period was not to be taken and the total resources generated through such measures would form part of the Administration's normal receipts.

4. The forecast of resources submitted by the Chandigarh Administration was then taken up for discussion. The results of the discussion are indicated in the attached Statement. Brief position is indicated below:—

Review of the Annual Plan 1984-85 :

5. The Annual Plan 1984-85 was approved at Rs. 31.41 crores to be financed as under :—

	(Rs. crores)
1. U.T.'s own Resources	.. 23.67
2. Central Assistance	.. 7.74
Total	.. <u>31.41</u>

Against this, the Chandigarh Administration proposed a Plan Outlay of Rs. 30.81 crores for the current year in the forecast. In the discussion the U.T's resources including Central assistance were placed at Rs. 31.02 crores. Taking into account the carryover surplus at Rs. 12.94 crores from 1983-84 the aggregate resources for the current year was estimated at Rs. 43.96 crores. After meeting the proposed Plan outlay of Rs. 30.81 crores the current year was expected to end with surplus resources of Rs. 13.15 crores.

Estimates for the Annual Plan 1985-86 and the Seventh Plan 1985—90 :

1984-85 Measures :

6. The representatives of the U.T. stated that the Administration had decided to implement certain fresh measures in 1984-85 within a month or so and necessary formalities in this regard has been completed. Though credit due to these measures was not taken in estimating the U.Ts resources during the Seventh Plan, as a matter of general policy. However, it was agreed to treat these measures as the advanced action taken by the Administration for the proposed ARM measures during the Seventh Plan period.

1985-86 Measures :

7. The administration's proposals for erection of sales tax barriers proposed to be implemented in 1985-86 was not adopted. With regard to electricity tariffs proposed to be revised with effect from 1st April, 1985 and 1st April, 1987 the estimate furnished by the Sub-Group on power at the time of discussions on 2nd January 1985 was adopted. The estimates of resources on account of levy of sales tax on Work Contract was agreed to at Rs. 25.00 lakhs per annum during the Seventh Plan period.

1988-89 Measures :

8. The estimate of additional resources mobilisation on account of revision of Water rates furnished by the U.T. Administration was retained.

Share of Small Saving :

9. It was clarified that the formula for the share of small savings for the U.T.'s during the Seventh Plan, would be 2/3rd of the difference between the net collections of small savings and the average of the collection in the proceeding five years. On the basis of the information of net collections furnished by the Ministry of Finance, the estimate of share of small savings was worked out.

Sale of Plots :

10. It was decided that the total proceeds resulting from the actual instalments due to the Administration in a particular year out of the auctions of Plots made by the Administration would be taken as receipts on accounts of Sale of Plots. The estimates furnished by the Chandigarh Administration was accepted.

11. A statement showing the details of the assessment of resources for the Annual Plan 1984-85 1985-86 and the Seventh Plan 1985—90 is attached.

	Rf. in lakhs										
	1983-84 Actuals	1984-85 Annual Plan Estimates	1984-85 As furnished by the U.T.	1984-85 As worked out in the discussion	1985-86 Estimates	1986-87 Estimates	1987-88 Estimates	1988-89 Estimates	1989-90 Estimates	1985-90 Estimates	
1	2	3	4	5	6	7	8	9	10	11	
(d) 1983-84 Mesures :—											
(i) Révision of élèctricity tariff w.è.f. 1st Octobèr, 1982 ..	250.00	280.00	272.00	272.00	..	..	..	..	..	..
(ii) Incréasè in thè ratè of èxcièè licèncè fèè w.è.f. 1st April, 1982 ..	8.00	3.70	8.00	8.00	..	..	..	..	..	..
(iii) Incréasè in Bus farè (H.P. & Haryana Arèa) ..	12.25	11.80	11.80	11.80	..	..	..	..	..	..
(iv) Enhancèmènt in thè ratè of salès tax from 0.1 % to 0.5 % on intèr Statè salè of goods manufacturèd in Chandigarh ..	10.00	27.00	30.00	30.00	..	..	..	..	..	..
Total (d) ..	315.25	354.50	356.80	356.80	..	..	..	..	..	..
(è) 1983-84 Mesures :											
(i) Withdrawal of concèssion of èxèmption against from (E) ..	6.00	13.50	15.00	15.00	..	..	..	..	..	..
(ii) Incréasè in thè ratè of salès tax from 6 % to 7 % ..	20.00	33.00	40.00	40.00	..	..	..	..	..	..
(iii) Rationalisation of Règistration fèè ..	10.50	10.50	9.20	9.20	..	..	..	..	..	..
Total (è) ..	36.50	57.00	64.20	64.20	..	..	..	..	..	..
(f) 1984-85 Mesures :											
(i) Lèvy of tax on turnovèr excèèding Rs 6 lakhs of Gram Udyog Mandals ..	..	5.00	0.50	..	..	..	..	..	..	..
(ii) Révision of watèr ratès ..	..	143.00	24.00	24.00	246.00	246.00	246.00	355.00	355.00	1,448.00
(iii) Enhancèmènt of Entèrtainèmènt duty from 50 % to 75 % ..	..	30.00	12.00	12.00	30.00	30.05	30.10	30.15	30.20	150.50
(iv) Révision of ratè of Stamp duty from 8 % to 12½ % ..	..	25.00	16.00	16.00	32.00	32.75	33.00	34.25	35.00	107.00
Total (f) ..	..	203.00	52.50	62.50	308.00	308.80	309.10	419.40	420.20	1,765.50
(g) 1985-86 Mesures :											
(i) Lèvy of Salès tax on work contract to hirè-purchasè transactions ..	..	..	..	..	25.00	25.00	25.00	25.00	25.00	125.00
(ii) Enhancèmènt of règistration fèè undèr Punjab Gènèral S.T. Act/Cèntral S.T. ..	..	..	..	..	0.25	0.26	0.28	0.30	0.32	1.41
(iii) Révision of Elèctricity Tariff with èffèct from 1st April, 1984 ..	..	..	..	..	413.00	369.00	320.00	415.00	376.00	1893.00
(iv) Incréasè in bus farè in local routès ..	..	..	..	..	92.64	95.93	101.05	107.63	114.21	511.46

v) Enhancement in the rate of bus fares on monthly passes of students	..	..	..	..	..	3.00	3.30	3.60	3.90	4.20	18.00
(vi) Enhancement in the rate of parking fee	..	..	..	..	..	3.96	4.35	4.75	5.14	5.54	23.74
Total (g)	..	..	..	..	..	37.85	497.84	454.68	556.97	52.27	2,572.61
(h) 1987-88 Mesures:—											
(i) Revision of Electricity Tariff w.e.f. 1st April, 1987	..	..	..	..	..	..	..	135.00	1	1	135.00
Total (h)	..	..	..	..	..	..	..	135.00	1	1	135.00
(i) 1988-89 Mesures:—											
(i) Revision of Water Rates	..	..	..	..	..	..	..	..	126.00	126.00	252.00
Total (i)	..	..	..	..	..	..	..	..	126.00	126.00	252.00
Total (a+b+c+d+e+f+g+h+i)	..	810.39	1,099.37	942.45	942.45	845.85	806.64	898.78	1,102.37	1,071.47	4,725.11
2. Share of Small Savings	..	543.68	250.35	1,118.81	495.66	463.26	398.44	363.76	334.77	368.25	1,928.48
3. Sale of Plots	..	861.00	884.91	890.00	890.00	930.00	870.00	950.00	990.00	1,020.00	4,760.00
4. Repayment of L.I.C. Loans	..	(—)307.00	..	..	..	..	..	..	..	..	..
5. Central Assistance	..	774.00	774.00	774.00	774.00	..	..	..	..	..	..
6. Total Resources	..	2,682.07	3,008.63	3,725.26	3,102.11	2,239.11	2,075.08	2,212.54	2,427.14	2,459.72	11,413.59
7. Carryover of unspent balance	..	1,257.88	..	1,127.16	1,293.58	1,315.10	..	..	..	..	1,315.10
8. Aggregated Resources	..	3,939.95	3,008.63	4,852.42	4,395.69	3,554.21	2,075.08	2,212.54	2,427.14	2,459.72	12,728.69
9. Surplus/Gap	..	+1,293.58	..	+1,771.43	1,315.10	..	..	..	..	..	..
1. Total of both the Mesures.											

The Actual Additional Resources Mobilisation for the Ist four years of the Sixth plan 1980—85 and Estimated Resources for the Annual Plan 1984-85 and Seventh Five Year Plan 1985—90 are as under :—

(Rs. in lakhs)

Name of Measure	Sixth Plan				1984-85			1980—85	Seventh Plan				1985—90 Total	
	1980-81	1981-82	1982-83	1983-84	A.P. Estimates	As fur- nished	As work- ed out in discussion	Total (2+3+4 5+8)	1986-87	1987-88	1988-89	1989-90		
	Actuals				6	7	8	9	10	11	12	13		14
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
Plan Outlay	1688.91	1821.13	2287.33	2646.37	3080.59	3080.59	3080.59	..	..	..	..	..	..	..
1 TERRITORY'S OWN RESOURCES														
Additional Resources Mobilisation :														
(a) 1978-79 Measures :														
(i) Electricity tariff revision upward w.e.f. 4-10-1978	150.89	165.90	164.40	180.00	227.00	200.00	200.00	861.19	..	..	..	..	..	..
(ii) Levy of surcharge on sale tax @ 2% on the amount of sale tax payable by a dealer except in the case of declared goods w.e.f. 26-12-78	6.00	6.00	6.75	10.12	7.25	10.15	10.15	39.02	..	..	..	..	..	..
Total (a)	156.89	171.90	171.15	190.12	234.25	210.15	210.15	900.21	..	..	..	..	..	..
(b) 1980-81 Measures—														
(i) Revision of Water rate in respect of all categories w.e.f. 9-4-80	26.00	28.00	30.00	32.00	32.00	39.00	39.00	155.00	..	..	..	..	..	..
(ii) Enhancement in the rate of sale tax on the consignment goods from 2 paise in a rupee to 3 paise in rupee w.e.f. 29-5-80	0.20	0.22	0.25	0.50	0.32	0.50	0.50	1.67	..	..	..	..	..	..
(iii) Increase in bus fares from 17-8-80 (Haryana Area) and from 6-11-80 (Punjab Area)	19.87	38.50	45.73	52.34	52.00	52.00	52.00	208.44	..	..	..	..	..	..
Total (b)	46.07	66.72	75.98	84.84	84.32	91.50	91.50	365.11	..	..	..	..	..	..
(c) 1981-82 Measures—														
(i) Goods Tax ; The rate of goods tax of Rs. 75 per quarter was enhanced to Rs. 100 per quarter on carrier plying in Chandigarh w. e. f. 5-6-81	..	1.47	1.50	2.50	1.80	2.80	2.80	8.27	..	..	..	..	..	..
(ii) Opening of excise vends additional revenues for opening of 4 new L-2 vends and 3 new beer bars vends	..	114.92	112.38	132.00	115.00	115.00	115.00	474.30	..	..	..	..	..	..
(iii) increase in local bus fares from 17-12-81	..	13.94	47.79	49.18	49.50	49.50	49.50	160.41	..	..	..	..	..	..
Total (c)	..	130.33	161.67	183.68	166.30	167.30	167.30	642.98	..	..	..	..	..	..

(d) 1982-83 Measures—

(i) Revision of electricity tariff w.e.f.1-10-1982	..	..	..	62.29	250.00	280.00	272.00	272.00	584.29	..	..	..	..	..	..
(ii) Increase in the rate of excise licence fee w.e.f. 1-4-82	..	..	..	3.60	8.00	3.70	8.00	8.00	19.60	..	..	..	..	..	..
(iii) Increase in Bus fare (HP and Haryana Area)	..	..	..	4.85	12.25	11.80	11.80	11.80	28.90	..	..	..	..	..	..
(iv) Enhancement in the rate of sale tax from 0.1 % to 0.5 % on inter state sale of goods manufactured in Chandigarh	..	..	..	..	10.00	27.00	30.00	30.00	40.00	..	..	..	..	..	..
(v) Enhancement in the rate of entertainment tax consequent upon the increase in admission rates of cinema tickets	..	..	..	..	35.00	32.00	35.00	35.00	70.00	..	..	..	..	..	..
Total (d)	..	..	..	70.74	315.25	354.50	356.80	356.80	742.79	..	..	..	..	..	..

(e) 1983-84 Measures—

(i) Withdrawal of concession of exemption against form 'E'	..	..	..	..	6.00	13.50	15.00	15.00	21.00	..	..	..	..	..	..
(ii) Increase in the rate of sale tax from 6% to 7%	..	..	..	..	20.00	33.00	40.00	40.00	60.00	..	..	..	..	..	..
(iii) Rationalisation of Registration Fee	..	..	..	..	10.50	10.50	9.20	9.20	19.70	..	..	..	..	..	..
Total (e)	..	..	..	..	36.50	57.00	64.20	64.20	100.70	..	..	..	..	..	..

(f) 1984-85 Measures—

(i) Levy of tax on turnover exceeding Rs. 6.00 lakhs of Gram Udyog Mandals from 1-6-1984	..	..	..	..	..	5.00	0.50	0.50	0.50	..	..	..	..	..	..
(ii) Revision of Water Rates	..	..	..	..	..	143.00	24.00	24.00	24.00	246.00	246.00	246.00	355.00	355.00	1448.00
(iii) Enhancement in the rate of entertainment duty from 50% to 75%	..	..	..	..	..	30.00	12.00	12.00	12.00	30.00	30.05	30.10	30.15	30.20	150.50
(iv) Revision of rate of stamp duty from 8 % to 12-1/2% on sale deed etc.	..	..	..	..	..	25.00	16.00	16.00	16.00	32.00	32.75	33.00	34.2	35.00	167.00
Total (f)	..	..	..	..	..	203.00	52.50	52.50	52.50	308.00	308.80	309.10	419.40	420.20	1765.50

7th Plan 1985-90 Measures —**(g) 1985-86 Measures—**

(i) Levy of S.T. on work contract to a hire purchase transaction	..	..	..	..	..	..	..	..	..	25.00	25.00	25.00	25.00	25.00	125.00
(ii) Enhancement of registration fee under Punjab general S.T. Act Central S. T.	..	..	..	..	..	..	..	..	..	0.25	0.26	0.28	0.30	0.32	1.41
(iii) Erection of S.T. check barriers	..	..	..	..	..	..	..	..	..	40.00	42.00	43.00	45.50	48.00	218.50
(iv) Revision of electricity tariff w.e.f. 1-4-85	..	..	..	..	..	..	..	..	..	413.00	369.00	320.00	415.00	376.00	1893.00
(v) Increase in bus fares on Local routes	..	..	..	..	..	..	..	..	..	92.64	95.93	101.05	107.63	114.21	511.46

(Rs. in lakhs)

Name of Measure	Sixth Plan				1984-85		1980-85		Seventh Plan					1985-90	
	1980-81	1981-82	1982-83	1983-84	AP Estimates,	As Fur- nished	As worked out in discussion	Tot l (2+3+4 5+8)	1985-86	1986-87	1987-88	1988-89	1989-90	Total	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	
(vi) Enhancement in the rates of bus fares on monthly passes of students	3.00	3.30	3.60	3.90	4.20	18.00	
(vii) Enhancement in the rate of parking Fee	3.96	4.35	4.75	5.14	5.54	23.74	
Total (g)	537.85	493.84	454.68	556.97	525.27	2572.61	
(h) 1987-88 Measures—															
Revision of electricity tariff w.e.f. 1-4-87	135.00	*	*	135.00	
Total (h)	135.00	*	*	135.00	
(i) 1988-89 Measures—															
Revision of water rate	126.00	126.00	252.00	
Total (i)	126.00	126.00	252.00	
Total —(a + b + c + d + e + f + g + h + i)	..	202.96	368.9	479.54	810.39	1099.37	942.45	942.45	2804.29	845.85	806.64	898.78	1102.37	1071.47	4725.11
2. Share of Small Savings	..	99.70	177.46	250.35	543.68	250.35	1118.81	495.66	..	463.26	398.44	363.76	334.77	368.25	1928.48
3. Sales of Plots	..	545.35	776.36	924.91	861.00	884.91	890.00	890.00	..	930.00	870.00	950.00	990.00	1020.00	4760.00
4. L. I. C. Loans for water supply	..	200.00	107.00
5. Debenture for Housings	..	110.00
6. Deduct—Repayment of L.I.C. Loan	(—)307.00
7. Central Assistance	..	649.00	820.00	774.00	774.00	774.00	774.00	774.00	..	**	**	**
8. Total Resources	..	1807.01	2249.77	2428.80	2682.07	3008.63	3725.26	3102.11	..	2239.11	2075.08	2212.54	2427.14	2459.72	1,1413.59
9. Carry over of unspent balance	..	569.67	687.77	1116.41	1257.88	..	1127.16	1293.58	..	1315.60	1315.10
10. Aggregate Resources (9 + 10)	..	2376.68	2937.54	3545.21	3939.95	3008.63	4852.42	4,395.69	..	3554.21	2075.00	2212.54	2427.14	2459.72	1,2728.69
11. Surplus (+) Gap(—)	..	(+)687.77	(+)1116.41	(+)1257.88	1293.58	..	(+)1771.43	(+)1315.10

*Total of both the measures.

Central assistance for the 7th plan 1985—90 and Annual Plan 1985-86 yet to be decided.

CHAPTER—II

SUMMARY RECORD ON DISCUSSION HELD UNDER THE CHAIRMANSHIP OF SHRI S. SUNDARARAJAN, J.S. (S.P.) WITH THE CHIEF COMMISSIONER, CHANDIGARH ADMINISTRATION AND HIS COLLEAGUES ON 4TH JANUARY, 1985 TO FINALISE THE SEVENTH PLAN AND ANNUAL PLAN 1985-86 CHANDIGARH

List of participants is at Annexure

Chandigarh is a small Union Territory without legislature and is spread over an area of 114 Sq. Kms. comprising the city of Chandigarh, Manimajra Notified Area Committee and 22 villages. Its present population is about 5 lakhs and is likely to go up to about 7.50 lakhs by the end of this decade.

Resources for Seventh Plan and Annual Plan 1985-86 :

In the table below the resources as now worked out by the Working Group on Resources and as estimated earlier for the Sixth Plan and for 1984-85, are indicated :—

	(Rs. in crores)			
	<i>Sixth Plan</i>	1984-85	<i>Seventh Plan</i>	1985-86
U.T.'s own resources	62.84	21.33	127.29*	35.54*
Central assistance	37.91	10.08	..	..
Total	100.75	31.41	127.29*	35.54*

*Includes carry over of unspent balance of Rs. 13.15 crores.

It may be seen from the above that in arriving at the resources for Seventh Plan and Annual Plan 1985-86, the Central assistance has not been taken into account.

For 1984-85, as against the originally approved resources of Rs. 31.41 crores, the resources now worked out were placed at a slightly lower level of Rs. 31.02 crores. However, taking credit for the carry over unspent balance from 1983-84 of Rs. 12.94 crores, the aggregate resources for 1984-85 would be sizeably higher at Rs. 43.96 crores. If the reported anticipated expenditure of Rs. 30.81 crores for 1984-85 is discounted from Rs. 43.96 crores, the year 1984-85 is expected to end with surplus resources of Rs. 13.15 crores, credit for which has been taken in the Seventh Plan and Annual Plan 1985-86.

Sectoral details are as under :—

Agriculture and Allied Services :

Under Agriculture and Allied Services, the U.T. has proposed an outlay of Rs. 291.30 lakhs for the Seventh Plan and Rs. 65.53 lakhs for the Annual Plan 1985-86. The anticipated expenditure during the Sixth Plan would be of the order of Rs. 133.10 lakhs. The working group noted that although the progress under foodgrains production is quite satisfactory, acquisition of culturable land is posing problem for the development of agricultural production in the Territory. The anticipated production of foodgrains for 1984-85 has been reported at 5757 tonnes against the target of 3550 tonnes for the current year 1984-85. Wheat and rice are the important crops, which are mostly under assured irrigation. However, maize and pulses are both in irrigated and unirrigated areas. Under wheat the anticipated production for 1984-85 is about twice the Sixth Plan target. Similarly under maize and rice the production is about 1½ times more than the Sixth Plan target. The average yield of paddy, wheat and maize have been reported as 59 quintals, 24.4 quintals and 20.7 quintals per hectare respectively. Under pulses arhar is doing very well. As regards sugarcane and cotton, they are on a limited area and it seems there is no further scope to extend it in the Seventh Plan. The main oilseeds crop is rape-seed and mustard which is giving an average yield of 4.2 quintals per hectares.

The U.T. representative explained that although the acquisition of culturable land for the growing urban settlements was inevitable, the major strategy during the seventh plan would be to increase the production by increasing the productivity, supply of inputs and strengthening of Agriculture Department.

The total cultivable area in the U.T. is reported at 3047 hectares of which 2542 hectares is irrigated. It was mentioned that due to heavy tapping of underground water, the discharge in the shallow tubewells of individual farmers has been considerably reduced. It was indicated that about 40 hectares of additional area will be brought under irrigation during the current year 1984-85. Thus the irrigated area would be 2582 hectares by the end of Sixth Plan. As regards the area under HYV, the U.T. is doing well. The proposed targets under HYB for the Seventh Plan and Annual Plan 1985-86 are acceptable. The proposed outlays for Crop Husbandry for the Seventh Plan as well as Annual Plan 1985-86 at Rs. 8.35 lakhs, and Rs. 1.63 lakhs respectively were agreed to. Under Soil and Water Conservation, it was felt that the proposed outlay would be inadequate to cover soil conservation programme proposed by the U.T. Hence, an outlay of Rs. 16.00 lakhs for the Seventh Plan and Rs. 3.20 lakhs for the Annual Plan 1985-86 was recommended.

Rural Development :**I.R.D.P.:**

There is only one block in the U.T. of Chandigarh with 22 villages falling within a radius of 8 Km. from City. All the villages have been provided with modern amenities like pucca roads, electricity, piped water supply schools and are connected by public transport.

1613 households living below the poverty line were identified and assisted during Sixth Plan. However, the Working Group has agreed to an outlay of Rs 1 lakh for the Seventh Plan to be spent during 1985-86 to provide assistance to 100 households, at the rate of Rs. 1000 per household, which was considered necessary as the second dose.

NREP :

Because of the urbanised character of this U.T., there is limited scope for the programme. There is hardly any unemployment in villages and the available labour force is of migratory nature. Likewise RLEGP has no scope.

C.D. :

While discussing the various schemes under C.D. it was suggested by the Working Group that the U.T. should explore the possibilities of introducing the DWRA which is a centrally sponsored scheme.

Minor Irrigation :

The U.T. Administration proposed Rs. 600 lakhs for the seventh plan for minor irrigation programme as against the agreed outlay of Rs. 64 lakhs for Sixth Plan. The big step up was due to the proposed inclusion of scheme of utilisation of sewage water for irrigation estimated to cost Rs. 530 lakhs. It was mentioned that availability of sewage water for irrigation was about 15 MGD and a scheme has been prepared to treat the sewage water at tertiary stage by recycling so that water can be used for irrigation in the rural areas. The scheme is yet to be examined by the Ministry of Works and Housing and by Pollution Board and afterwards by the Ministry of Irrigation for lifting works for irrigation. It is envisaged that 660 hectares of agricultural land and 460 hectares of horticulture and garden would be irrigated when the scheme is completed. It was desired that Ministry of Irrigation may examine the scope for lifting sewage water for irrigation. The U.T. officials mentioned that the scheme was quite viable and that the water rates would suffice to meet the operation and maintenance charges of the project. Since the project is in its final stage, it was desired that necessary clearance may be obtained before a commitment can be made for the same.

Construction of deep-bore Tubewells :

At present there are 25 deep tubewells in the U.T. The U.T. Administration has proposed Rs 60 lakhs for the seventh plan and Rs. 20 lakhs for the annual plan 1985-86. During the seventh plan, the U.T. proposed to instal 15 more deep tubewells. On an enquiry about the central ground water board's suggestion to the Administration to refrain from sinking more tubewells to avoid over exploitation and lack of adequate recharge of the replenishable water resources, the U.T. representative mentioned that on account of lack of other irrigation facilities and increasing demand for water from cultivators, the Administration was constrained to sink these tubewells even though they are not economical. The representative of the Central Ground Water Board mentioned that the activities of the Board in the exploration and water study would be taken up. It was desired that a master plan for irrigation development may be prepared and the scope to get Bhakra water as per the agreement to Chandigarh may be explored. It was also desired that the expertise of Central Ground Water Board may be fully utilised by the administration in the construction of deep-bore wells. At present, the average cost per tubewell is 3 to 4 lakhs irrigating only 9 hectares. The per hectare cost comes to about Rs. 35,000.

A provision of Rs. 60 lakhs was recommended for irrigation for the seventh plan, and Rs. 20 lakhs for annual plan 1985-86.

Power :

The power requirement of the U.T. Administration are met from Bhakra Complex supplemented by special assistance of 1 lakh units per day by B3.B.M.B. and the residual requirement from the grid of the adjoining States/Central projects.

The present demand in U.T. Administration is 58 MVA which is likely to go up to 127 MVA by end of the seventh plan. The proposal of the Administration for drawing requisite power and its utilisation in the U.T. Administration were considered in the above context.

On-going spillover works of the Sixth Plan :

The administration had proposed a provision of Rs. 258.19 lakhs for the spill-over works for the seventh plan. The working group considered individual scheme, their progress and completion targets. On this basis, a provision of Rs. 358.14 lakhs is recommended. The additional recommended outlay of Rs. 100 lakhs for the on-going schemes referred to above is made in the light of the latest status of implementation of the scheme on 66 KV S/C line from 220 KV sub-station S.A.S. Nagar to Sector 52. It was pointed out that under this scheme the anticipated expenditure in the year 1984-85 was now visualised around Rs. 10 lakhs only as against Rs. 110 lakhs furnished in the U.T. proposals. This shortfall largely arose on account of delay in the procurement of underground cables.

220 KV Sub-Station, S.A.S. Nagar (Mohali) :

This station at an estimated cost of Rs. 518.78 lakhs is being set up for meeting the power requirements of the U.T. Administration. The sub-station is being constructed by P.S.E.B. on behalf of Chandigarh. The expenditure on the scheme by end of March, 1985 would be Rs. 424 lakhs leaving a spillover of Rs. 94.78 lakhs. This was recommended. A provision of Rs. 15 lakhs as proposed was also recommended for 1985-86. The sub-station is now expected to be energised by May, 1985. The discussions revealed that some issues regarding control of the sub-stations have still to be sorted out for which Member (Power System) in the CEA is shortly convening a meeting.

66 KV Sub-Station at Sector 52 :

The scheme is being implemented by B.B.M.B. on behalf of the U.T. Administration. This sub-station was expected to be commissioned by December, 1984. But it is now programmed for commissioning by May, 1985. Land acquisition has primarily delayed this project. There is a spillover of Rs. 45.65 lakhs on this scheme in the Seventh Plan which is recommended in the Annual Plan 1985-86.

New Schemes :

The U.T. Administration proposals included 133 new schemes for 220 KV/66 works. Of these the scheme entitled 220 KV S/C line from Ganguwal to S.A.S. Nagar has a very high priority. It was mentioned that the present demand of the Administration of 58 MVA was likely to go up to 127 MVA by end of the current plan. This line was primarily meant for drawing adequate power from Ganguwal to S.A.S. Nagar. On a query, whether there has been a firm commitment from the B.B.M.B./constituted units of the region to provide additional power in the Seventh Plan, the U.T. representative mentioned that consistent with the annual growth rate of 12.5 per cent visualised in the energy requirement in the Seventh Plan, Chandigarh will have to be provided with this extra power. A meeting on this issue has already been held in the Department of Power. The representative of the Department of Power observed that in this meeting while specific source from which this additional quantum of power could be made available was not identified, it was accepted that the U.T. Administration would have to be supplied the required power from Central Projects. This was also based on the recommendation of the Task Force which had considered Chandigarh power requirement upto the end of the Eighth Plan. A provision of Rs. 300 lakhs for the transmission line is recommended subject to the various loose ends of the scheme being tied up early and a consensus on this reached. In view of the present status of this line only a token provision of Rs. 1 lakh for 1985-86 is recommended subject to the stipulation made above.

Large and Medium Industries :

The Administration representatives mentioned that in the past Chandigarh Administration have been contributing Rs. 5 lakhs per annum as their share to Delhi State Financial Corporation. Recently, in view of the off-take of loan by the industrial units in Chandigarh, this share of loan has been reduced to Rs. 3 lakhs per annum, at the rate of 15 per cent off-take of loans as compared to Delhi Administration. They have, therefore, proposed an outlay of Rs. 15 lakhs for the Seventh Plan and Rs. 3.00 lakhs for the year 1985-86 for this scheme. The representatives of the Administration mentioned that in the past loans were sanctioned to units engaged in the manufacture of leather goods, textiles, wood products, paper and paper products, rubber products, manufacture of transport equipments, hotel industries etc. It was also clarified that environmental aspect was being taken care of while according permission for setting up of new industries. They also pointed out that there was no power cut. Besides, labour is available and entrepreneurs are ready to come forward for investment. There was, however, constraint of land in the territory for industrial purposes. During the course of discussions, they also indicated that no application for loan was pending with them. Considering the fact that the amount proposed by the administration is of committed nature, the proposed outlay of Rs. 15 lakhs for the Seventh Plan and Rs. 3 lakhs for the annual plan 1985-86, towards investment in Delhi Financial Corporation is acceptable.

The representatives also indicated that although a provision of Rs. 5 lakhs was made for this scheme during the year 1984-85, it has not yet been released so far because of the condition imposed by the Planning Commission that this amount should be linked up with the off-take of loans by industrial units in Chandigarh. It was further indicated that as per the revised off-take formula, their share of contribution during 1984-85 will be about Rs. 3.75 lakhs against Rs. 5 lakhs provided in the Plan. It was accordingly recommended that the Chandigarh Administration may contribute Rs. 3.75 lakhs during 1984-85 as their share in Delhi Financial Corporation.

Transport :

Roads/Bridges :

The proposed outlay of Rs. 125 lakhs for the Seventh Plan and Rs. 33 lakhs for annual plan 1985-86 was agreed. This is for completion of the various on-going schemes, removal of missing links and improvement of the existing road-net work. The Chairman observed that the construction of a high level bridge over Nallah on Mouli Jagran-Raipur Kulan road required to be expedited.

Road Transport

A provision of Rs. 575 lakhs for the Seventh Plan and Rs. 150 lakhs for Annual Plan 1985-86 is recommended. The provision is for augmentation to the fleet to cater to the expanding traffic and to discourage private vehicles as well as for introduction of road safety measures. It was suggested that the Administration should also consider setting up of Motor Driving Training School to train the drivers. The proposal of the Administration regarding introduction of Delux Video Coaches is not agreed to and instead, they are advised to go in for ordinary buses to cater to the increasing traffic.

Tourism :

The major scheme related to construction of Janta Tourist Hotel at an estimated cost of Rs. 191.76 lakhs. This is an on-going scheme from the Sixth Plan and has been cleared by the Department of Tourism only last year. On completion, this would provide 588 beds for the domestic tourists. Another major scheme relates to illumination of Rock Garden. An allocation of Rs. 50 lakhs was agreed to for capital contribution to the Tourism Corporation which is developing tourist infrastructure in the Territory. The Corporation is earning profits through its operation.

A new scheme proposed by the Administration relates to setting up of a Foodcraft Institute. This scheme has recently been transferred from Department of Agriculture to the Department of Tourism. The proposed outlay of Rs. 50 lakhs for Seventh Plan was agreed to including Rs. 35 lakhs for building for the Institute and 15 lakhs for equipment required for the Institute.

Education :

The literacy rate in Chandigarh is 64.79%. The targets for additional enrolment at 20,600 children in classes I to V and 12,300 children in classes VI to VIII as proposed by the Chandigarh Administration for Seventh Plan were agreed to. Similarly, the additional targets proposed for 1985-86 at 3,600 in classes I to V and 3,000 children in classes VI to VIII were also endorsed.

Of the estimated 24,000 Adults, 6,000 would be made literate in 1985-86 involving an expenditure of Rs. 30 lakhs in the Seventh Plan.

Health :

The U.T. Administration have proposed Rs. 14.77 crores for the Seventh Plan and Rs. 3.28 crores for the Annual Plan 1985-86. Working Group recommended Rs. 9 crores and Rs. 2.40 crores respectively and the same has been agreed to.

Due to the growing population coupled with the emergence of satellite towns of Mohali and Panchkula, the pressure on social services has increased manifold and will continue in future. The small towns of Kharar, Dera Bassi, Pinjore and Kalka also depend largely on the specialised Health Services in General Hospital, Chandigarh for out-door and indoor treatment. The extension of the cantonment area of Chandigarh is further contributing to the influx of population in this territory.

Of the total population of about 5 lakhs, rural population accounts for nearly 30,000 comprising one block. No village is situated at a distance of more than 5-6 kms. from one another. Efforts have been made to ensure that the rural population also gets due share in the medical care.

High priority has been accorded to the promotion of family planning, augmentation and provision of Primary Health Care facilities, Control of Leprosy, T.B., Blindness, acceleration of welfare programme for women and children, nutrition programmes for pregnant women, nursing mothers and children, especially in the backward areas.

Sub-Centres :

Of the 12 sub-centres, 4 have been aided in the Sixth Plan period. No additional sub-centres have been targetted for Seventh Plan. However, U.T. Officers are advised to ensure manning of all the 12 sub-centres by providing one male and one female ANM before beginning of Seventh Plan.

Village Health Guide Schemes :

Of the 23 guide trained so far, 20 are in position. The remaining guides should be positioned by the end of 1984-85.

PHCs and Upgraded PHCs, Manmajra :

It was observed that enough funds have been spent on this programme hitherto and that the Administration should consolidate the functioning of the PHCs.

500 Bedded General Hospital :

Adequate number of beds are available in the U.T. at the rate of 2 beds per thousand population which is far above the national norm of about 0.5 to 0.6 bed per thousand population. The scheme for strengthening general hospital with an outlay of Rs.150 lakhs is supported. But the provision of Rs. 400 lakhs for the second phase of the 500-bedded hospital was decided to be deferred.

Water Supply :

The U.T. Administration had proposed an outlay of Rs. 1376.00 lakhs for augmentation of water supply to Chandigarh for the Seventh Plan 1985-90 out of which Rs. 876.00 lakhs will be on Phase-II for its completion and Rs. 500.00 lakhs on Phase-III scheme to be taken up during the year 1988-89. For the Annual Plan 1985-86 the outlay proposed was 482 lakhs to be spent on Phase-II Schemes only.

The representative of the U.T. Administration explained that the present population of Chandigarh township is about 5.25 lakhs and it is expected that by the year 1991 it would be about 7.50 lakhs. The total requirement of water had been assessed at 80 mgd. in 1984. At present, 30 mgd. of water is drawn through deep tube-wells (fitted with power pumps) and 14.5 mgd. from Bhakra Canal through Phase-I of the Chandigarh Water Supply Augmentation Scheme. It was mentioned that Phase-II Water Supply Scheme costing Rs. 1036.00 lakhs had already been submitted to the Government of India for

administrative approval and to meet the further growing demand of water the U.T. Administration had proposed to undertake the Phase-III Scheme during 1988-89 which would be completed during the Eighth Five Year Plan. As regards the Augmentation Water Supply Scheme Phase-III, it was explained by the U.T. representative that the scheme is under preparation and would be submitted to Government of India, in due course of time.

Besides, the Chairman desired that the Scheme for recycling of sullage water after proper treatment may be taken up as a water supply scheme to start with. It was observed that the additional availability of water for irrigation on account of implementation of the scheme would decrease the present pressure on potable water being diverted for irrigation. Accordingly, an outlay of Rs. 1813 lakhs for Seventh Plan and Rs. 501.06 lakhs for Annual Plan 1985-86 was recommended for sewerage and water supply sector.

Housing and Police Housing :

The U.T. proposals for Housing and Police Housing have been set out below along with the recommendations :—

(Rs. in crores)

	Sixth Plan			Seventh Plan Outlay	
	Outlay	Likely Expdr.	Proposed by the U. T.	Recommended by Working Group.	JS (SP)
Housing ..	13.67	14.91	40.52	26.60	28.60
Police Housing .	2.83	3.64	6.92	..	..

The approved outlay for 1984-85 is Rs. 4.73 crores, Rs. 3.83 crores for Housing and Rs. 90 lakhs for Police Housing. The anticipated expenditure now reported amounts to Rs. 5.25 crores and Rs. 90 lakhs respectively. Thus, the expenditure for Housing alone would be more than the approved outlay by Rs. 1.42 crores.

Coming to the schemewise allocations of the proposed outlay for 1985-86 it is evident that a major chunk of this outlay goes to the two schemes viz. Accommodation for Government Employees and "Assistance to Chandigarh Housing Board". For Govt. staff housing scheme, the provisions sought were Rs. 14.50 crores for the Seventh Plan and Rs. 2.25 crores for the Annual Plan 1985-86. It was mentioned that the total staff of the administration numbered 17,000. Even though the Administration has total housing stock of 13,000 only, 5,000 quarters available for U.T. Administration staff and the rest were allotted to Haryana and Punjab Government's staff. Though, the demand was found justified but due to resources constraint, the Working Group could recommend only Rs. 6.00 crores for Seventh Plan and Rs. 1.25 crores for Annual Plan 1985-86.

Regarding the scheme pertaining to the assistance to Chandigarh Housing Board, it was mentioned that out of the total programme of the Housing Board (Rs. 58 crores), substantial loan was expected from HUDCO. Unless the Housing Board was able to match HUDCO's contribution, they might not be able to raise funds from HUDCO. It was however pointed out to U.T. officials that HUDCO provided as much as 70% of the cost of construction if the schemes were viable. Keeping in view the internal resources of the Housing Board, an outlay of Rs. 13 crores for Seventh Plan and Rs. 3 crores for 1985-86 was found adequate to raise substantial loans from HUDCO.

Under LIGH and MIGH, the provisions sought were Rs. 1.85 crores for the Seventh Plan and Rs. 0.37 crores for the Annual Plan 1985-86. These are loan schemes and the disbursements made during the Sixth Plan reveal that many applicants came forward to avail of the loan assistance keeping this fact in view, the Working Group recommended Rs. 90 lakhs and Rs. 19 lakhs for Seventh Plan and Annual Plan 1985-86 respectively. Discussing Police Housing, it was revealed that the level of satisfaction was far below the national average of 60% as visualised by the Eighth Finance Commission. For Upper subordinates, the level of satisfaction was reported at 25%. In view of this, the Working Group recommended an outlay of Rs 5.70 crores for the Seventh Plan and Rs. 1.30 crores for the Annual Plan, 1985-86 which was agreed to.

Urban Development

As against the Sixth Plan Outlay and likely expenditure of Rs 18 lakhs and Rs 16 lakhs respectively, the outlay proposed at Rs. 253 lakhs for Seventh Plan and Rs. 81 lakhs for Annual Plan 1985-86 was considered to be on the higher side. Largest proposal was in respect of the scheme of assistance to Notified Area Committee of Manimajra Rs. 202 lakhs for Seventh Plan and Rs. 69 lakhs for Annual Plan 1985-86. This assistance was for remunerative and non-remunerative activities of the Area Committee. Keeping in view the programme content the Working Group recommended Rs. 120 lakhs for Seventh Plan and Rs. 30 lakhs for Annual Plan 1985-86.

For slum clearance and rehabilitation of slum dwellers, the outlays as proposed at Rs. 38 lakhs and Rs 6 lakhs for Seventh Plan and Annual Plan respectively are recommended keeping in view the on-going commitment.

In all, for Urban Development Sector, an outlay of Rs. 163 lakhs and Rs. 37 lakhs is recommended for Seventh Plan and Annual Plan 1985-86 respectively.

State Capital Project :

As against Rs. 27.25 crores in the Sixth Plan and Rs. 7.4 crores in the current year's plan (1984-85) the administration had proposed Rs. 80.00 crores for the Seventh Plan and Rs. 14.85 crores for the Annual Plan. Out of the nearly Rs. 80 crores, outlay on the State Capital Project as much as Rs. 25 crores was sought for land acquisition for further development of the city. It was noticed that substantial area of land already acquired was still lying undeveloped. It was felt that prudent planning would involve development of land already acquired than to go in for fresh acquisition and thereby locking the scarce resources. The officers incharge of the development of the land were of the view that larger allocation for land acquisition would mean smaller provision for the development of land already acquired not to speak of the development of land yet to be acquired. In view of this, the working group recommended a global provision of Rs. 50 crores for the Seventh Plan and Rs. 8.5 crores for the Annual Plan 1985-86 for State Capital Project.

However, ultimately a provision of Rs. 59.50 crores for the Seventh Plan and Rs. 7.50 crores for the Annual Plan 1985-86 was agreed to, the schemewise brakeup has to be worked by the Administration.

Minimum Needs Programme :

All the 22 villages in the U.T. have already been electrified and provided with piped water supply.

For the Sixth Five-Year Plan, as against an agreed outlay of Rs. 638 lakhs, the actual/anticipated expenditure during the plan period has been indicated at Rs. 562.11 lakhs. For the annual plan, 1984-85, however, the anticipated expenditure at Rs. 183.67 lakhs is more than the approved outlay of Rs. 160.62 lakhs if Rs. 22 lakhs is excluded which is shown by U.T. for roads but not approved.

For the Seventh Five-Year Plan the proposed outlay has been indicated at Rs. 1,112.96 lakhs and for annual plan 1985-86 at Rs. 261.41 lakhs. Against this, the recommended outlay for Seventh Plan and Annual Plan 1985-86 is itemised below :—

Name of the Programme	Sixth Plan (1980—85)	1980-83 Actual expenditure	1983-84 Actual expenditure	(Rs. in lakhs)					
				1984-85		Seventh Plan 1985—90		1985-86	
				Approved outlay	Anticipated expenditure	Proposed outlay	Recommended outlay	Proposed outlay	Recommended outlay
1	2	3	4	6	7	8	9	10	
Rural Roads ..	10	37.64	9.71	@	21.37	125.00	125.00	33.00	33.00
Elementary Education	400	156.25	65.05	120.00	120.18	802.51	600.00	186.91	120.00
Adult Education ..	18	7.36	2.70	4.00	3.50	30.25	30.00	6.05	6.00
Rural Health ..	85	29.11	7.76	14.62	16.62	45.20	115.00	14.65	28.00
Nutrition ..	125	40.20	22.66	22.00	22.00	110.00	242.00	20.80	48.50
Total ..	638	276.56	107.88	160.52	183.67	1,112.96	1,112.00	261.41	235.50

@ Rs. 22.18 lakhs has been indicated by the Administration in their Draft proposal.

20-Point Programme :

The U.T. has done well in the implementation of the various programmes.

A statement indicating the details of the Sixth Plan outlays/expenditure, proposed and recommended outlays for the Seventh Plan and annual Plan 1985-86 is enclosed.

ANNEXURE

List of officers who attended the meeting held under the Chairmanship of Shri S. Sundararajan, Joint Secretary (State Plans), of Planning Commission with the Chief Commissioner and other officers of Chandigarh Administration on 4th January, 1985 to finalise the 7th Plan and Annual Plan for 1985-86 of Chandigarh.

*Planning Commission**Chandigarh Administration*

Shri S. Sundararajan (State Plan) Joint Secretary
(State Plan) Chairman

Shri K. Banarji, Chief Commissioner.

Shri H.R. Verma, Jt. Adviser (V & SI)

.. Shri B.R. Bajaj Finance (Secy.)
Shri S.C. Mittal, Home (Secy.)

Shri N.K. Dikshit, Jt. Adviser (I & CAD)

Shri M.L. Aggarwal, Dy. Adviser (S.P.)

Shri S.R. Chopra, Dy. Adviser (Education)

Shri P.S. Sangwan, Dy. Adviser (Agriculture)

Shri P.K. Srinivasan, Consultant (Housing)

Shri S. Chakraborty, S.R.O. (S & T)

Dr. Chitrangan, SRD (SP)

Shri K. C. Bhatnagar, SRO (RE)

Shri V.K. Bhatia, SRO (P & E)

Shri P. N. Nigam, R.O. (Agri.)

Shri J. S. Chauhan, R.O. (S.P.)

.. Shri Aashok Nath, OSD
Shri N.K. Shinghal, I.G.P.

.. Shri D.C. Sankhla, M.D. (CI & GDC)

.. Shri Surjit Singh, Chairman (Housing Board)

.. Shri J.S. Kohli, C.E. & Secy. Engineering Department

.. Shri R.K. Aggarwal, S.E.P.

.. Shri Wazir Chand Malhotra, Chief Architect.

.. Shri A.B. Marathe, Senior Town Planner

.. Mrs. N. Milkha Singh, Joint Director (Sports)

.. Shri D.S. Kalha, D.S. Finance

.. Shri Jagmohan Chopra, Principal Govt. College of Architecture

.. Shri Sat Parkash Registrar, Education

Shri O. S. Sahgal, Principal, Punjab Engineering College

Ministry of Home Affairs

Shri H.V. Goswami, Joint Secretary.

STATEMENT

Seventh Five-Year Plan (1985—90) and Annual Plan (1985-86)—Head of Development—Outlay and Expenditure—Chandigarh

(Rs.in lakhs)

Head/Sub-Head of Development	1984-85		1980—85		7th Plan (1985—90)			1985-86					
	Sixth Five-Year Plan 1980—85 agreed outlay	1983—83 Actual expenditure	1983-84 Actual expenditure	Approved outlay	Anticipated expenditure	1980—85 likely expenditure (Col. 3+4+5)	Proposed outlay	Recommended by					
								Working Groups	JS (SP)	Working Groups	JS (SP)		
1	2	3	4	5	6	7	8	9	10	11	12	13	
Crop Husbandry	..	13.00	8.70	2.76	1.65	1.65	13.11	8.35	8.35	8.3	1.63	1.63	1.63
Soil and Water Conservation	..	10.00	5.08	1.89	2.77	2.77	9.74	12.00	16.00	16.00	2.40	3.20	3.20
Animal Husbandry	..	65.00	13.20	7.55	16.11	15.23	36.86	95.10	95.10	95.10	20.30	20.30	20.30
Fisheries	..	10.00	4.64	1.00	3.61	3.61	9.25	14.00	17.40	17.40	5.38	4.54	4.54
Forests	..	60.00	33.04	15.10	16.00	16.00	64.14	161.85	161.85	161.85	35.82	35.82	35.82
I. Agriculture & Allied Services	..	158.00	64.66	23.30	40.14	39.26	133.10	291.30	298.70	298.70	65.53	65.49	65.49
Community Development	..	110.00	69.66	83.07	72.54	72.54	225.27	126.75	126.75	126.75	35.31	35.31	35.31
II. Rural Development	..	110.00	69.66	83.07	72.54	72.54	225.27	126.75	126.75	126.75	35.31	35.31	35.31
III. Cooperation	..	45.00	24.22	8.09	9.63	9.07	41.94	757.50	200.00	200.00	211.80	31.00	31.00
Irrigation													
Minor Irrigation	..	64.00	27.05	16.38	18.75	26.25	62.98	600.00	160.00	60.00	121.00	40.00	20.00
IV. Irrigation & Flood Control	..	64.00	27.85	16.38	18.75	26.25	62.98	600.00	160.00	60.00	121.00	40.00	20.00
I R E P										20.00			
V. Power	..	1,150.00	763.56	493.05	530.00	530.00	1,786.61	4,330.00	2,838.14	2,858.14	600.00	575.84	575.84
Village & Small Industries	..	60.00	70.84	19.43	21.06	21.06	119.53	228.95	207.50	207.50	67.45	61.40	61.40
Medium & Large Industries	..	49.00	30.00	5.00	5.00	5.00	40.00	15.00	15.00	15.00	3.00	3.00	3.00

I. Industry and Minerals	..	109.00	100.04	24.43	26.06	26.06	150.53	243.95	222.50	222.50	70.45	64.40	64.40
Roads & Bridges	..	75.00	37.64	8.74	22.18	21.37	68.56	125.00	125.00	125.00	33.00	33.00	33.00
Road Transport	..	300.00	173.78	73.46	75.80	75.80	323.04	559.00	575.00	575.00	150.50	150.00	150.00
Tourism	..	150.00	21.89	20.24	36.00	33.45	78.13	330.96	355.31	355.31	164.23	154.00	129.00
Wireless Sets & equipments	..	..	..	..	..	..	..	27.00	*	*	10.00	*	*
VII. Transport	..	525.00	233.31	102.44	133.98	130.62	469.73	1,041.96	1,055.31	1,055.31	347.73	337.00	312.00
VIII. Science & Technology	..	..	..	..	..	..	..	..	20.00	20.00	..	4.00	4.00
General Education	..	1,088.01	551.56	218.32	277.75	277.75	1,047.63	2,123.40	1,575.00	1,625.00	564.50 (65)	301.00	301.00
Art & Culture	..	60.00	17.37	7.53	27.84	27.84	52.74	166.75	100.00	100.00	33.35	31.00	31.00
Technical Education	..	270.00	125.91	54.78	70.47	59.05	251.16	921.70	700.00	700.00	157.90	105.00	105.00
Sports & Youth Services	..	181.99	34.19	25.04	41.65	67.65	100.88	1,072.15	700.00	700.00	102.20	60.00	70.00
Sub-Total Education	..	1,600.00	729.03	305.67	417.71	431.99	1,452.41	4,284.00	3,075.00	3,125.00	858.11	497.00	507.00
Health	..	610.00	154.34	54.73	216.04	216.63	425.11	1,477.18	900.00	900.00	327.86	240.00	240.00
Sewerage & Water Supply	..	821.00	866.39	359.96	350.00	160.00	1,576.35	1,376.00	(100.00) 1,376.00	1813.00	481.68	(20.00) 481.68	501.06
Housing (excluding Police Housing)	..	1,367.00	770.10	337.93	382.70	525.22	1,490.73	4,052.00	2,090.00	2,860.00	744.00	464.00	464.00
Police Housing	..	283.00	206.42	68.03	90.00	90.00	364.45	692.38	570.00	..	162.08	130.00	130.00
Urban Development	..	18.00	16.39	..	..	..	16.39	253.00	163.00	163.00	80.99	37.00	37.00
Capital Project	..	2,725.00	1,591.39	678.68	740.00	723.79	3,010.07	7,999.35	5,000.00	5,950.00	1,485.00	850.00	750.00
Information & Publicity	..	25.00	6.46	5.64	7.50	7.50	19.60	45.44	40.00	40.00	9.82	9.00	9.00
Labour and Labour Welfare	..	75.00	18.81	8.79	31.99	18.11	59.59	104.05	75.00	75.00	28.83	18.50	18.50
Welfare of Scheduled Castes, ST, O.B.C.S.	..	110.00	46.84	22.20	11.15	11.15	80.19	92.00	69.00	69.00	18.40	17.80	17.80
Social Welfare	..	150.00	66.15	24.99	37.25	37.25	128.43	232.30	200.00	200.00	47.06	35.00	35.00
Welfare of Ex-servicemen	..	..	..	..	..	..	..	24.95	..	25.00	4.99	..	5.00
Nutrition	..	125.00	40.20	22.66	22.00	22.00	84.86	110.00	242.00	242.00	20.80	40.50	48.50
IX. Social & Community Services	..	7,909.00	4,512.56	1,889.28	2,306.34	2,243.64	8,708.18	20,742.73	13,800.00 (100.00)	15,462.00	4,269.62	2,828.48 (110.00)	2,762.86

(Rs in lakhs)

Head/Sub-Head of Development	1980-83		1983-84	1984-85		1980-85 likely expendi- ture (Col.3+ 4+5)	7th Plan 1985-90			1985-86		
	Sixth Five- Year Plan 1980-85 agreed outlay	1980-83 Actual expenditure	1983-84 Actual expenditure	Approved outlay	Antici- pated expendi- ture		Proposed outlay	Recommended by		Proposed outlay	Recommended by	
							Working Groups	JS(SP)		Working Groups	JS(SP)	
I	2	3	4	5	6	7	8	9	10	11	12	13
Secretariat	3.00	0.05	0.95	1.95	1.95	2.95	..	..	..	..	..	..
Economic Advice Statistics	2.00	0.37	0.38	1.20	1.20	1.95	3.00	2.00	2.00	0.60	0.40	0.40
Weights and Measures	..	..	..	..	..	..	4.00	4.00	4.00	0.70	0.70	0.70
Economic Services	5.00	0.42	1.33	3.15	3.15	4.90	7.00	6.00	6.00	1.30	1.10	1.10
General Services	..	..	..	..	..	..	41.25@	..	..	8.85@	..	..
Grand Total	10,075.00	5,796.28	2,646.37	3,140.59	3,080.59	11,583.24	28,182.44	18,727.40 (100.00)	20,309.40	5,731.59	3,982.62 (110.00)	3,876.00

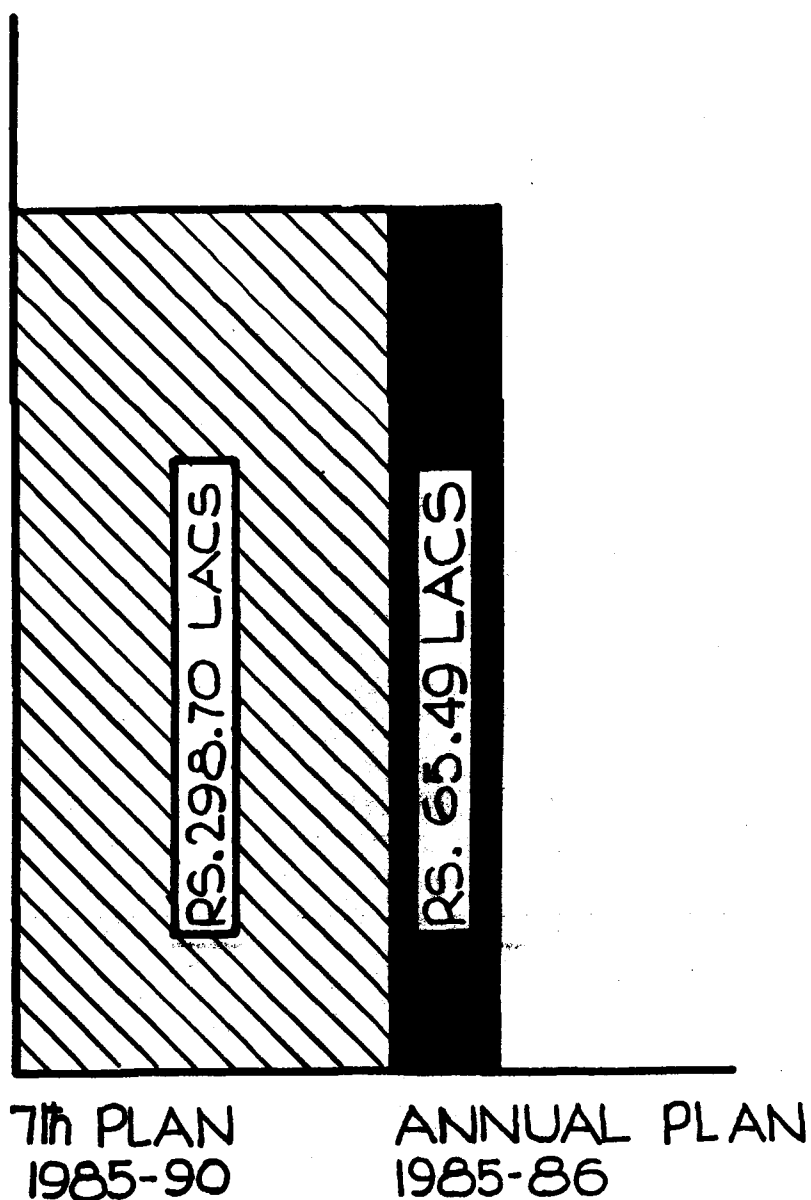
*Included in Road Transport.

@The provision is for strengthening the Excise and Taxation Department.

N.B.—In brackets are the Cat. B recommendations of WGS/Subject to availability of additional resources.

U.T CHANDIGARH OUTLAY UNDER AGRICULTURE AND ALLIED SERVICES

[DURING ANNUAL PLAN 1985-86 AND
7th PLAN 1985-90]



CHAPTER—III

AGRICULTURE AND ALLIED SERVICES

{ Rs. 298.70 lacs

{ Rs. 65.49 lacs

AGRICULTURE

{ Rs. 8.35 lacs

{ Rs. 1.63 Lacs

Keeping in view the guidelines of the Planning Commission and to achieve the best desired results the following schemes are approved with an outlay of Rs. 8.35 lacs for Seventh Five-Year Plan.

With the implementation of the schemes the consumption of fertilizers and pesticides will increase as under :—

Particular	Base year : 1984-85 consumption	(In Tonnes)	
		Likely consumption at the end of 1989-90 (In Tonnes)	
Fertilizers			
Nitrogenous	760	765	
Phosphatic	295	301	
Potassic	45	51	
Total	1,100	1,117	
Pesticides (In tech. gr. material)	36	39	

Production level of different crops per unit, keeping the production of 1984-85 as base year level, will also increase as under :—

Name of crop	Base year 1984-85 average yield per hectare	(In quintals)	
		Likely production per hectare at the end of 1989-90	
1. Rice	60	62.5	
2. Wheat	25	31.5	
3. Maize	20.7	22.5	
4. Pulses	5.9	7.2	
5. Oilseeds	4.7	6.00	

AG. 1. Supply of Improved Agricultural Implements

{ Rs. 2.00 lacs

{ Rs. 0.40 lacs

During the 7th Plan, the provision of 33½ per cent subsidy has been made in respect of agricultural implements. An outlay of Rs. 2.00 lacs is approved under this scheme for the 7th Plan 1985-90 and an outlay of Rs. 0.40 lac is approved for Annual Plan 1985-86.

With the utilisation of these funds, the following targets, would be achieved :—

Name implement	Unit	Target	
		7th Plan 1985-90	1985-86
1. Soil Stirring Plough	Nos.	500	100
2. Disc Harrow	—do—	200	40
3. Seed-cum-Fertilizer Drill	—do—	250	50

The above targets have been worked out at following cost per implement :—

1. S. S. Plough	..	Rs. 125
2. Disc Harrow	..	Rs. 800
3. Seed-cum-Fertilizer Drill	..	Rs. 1,500

With the distribution of these implements, the following number of farmers would be benefited :—

	No. of beneficiaries	
	1985—90	1985-86
S.S. Plough	500	100
Disc Harrow	200	40
Seed-cum-Fertilizer Drill	250	50

AG. 2. Popularisation of Use of Fertilizers/Pesticides	..	{ Rs. 0.25 lacs
		{ Rs. 0.05 lacs

Keeping in view the usefulness of the scheme, it is decided to continue this scheme during the 7th Plan period with an outlay of Rs. 0.25 lac and Rs. 0.05 lac are approved for Annual Plan 1985-86. The demonstration plots of 1/2 acre size will be raised on the lands of individual farmers and 50 per cent cost of fertilizers/pesticides on these plots will be met with by the farmers, on whose land the demonstration plots will be laid.

With the utilisation of this outlay, the following physical targets will be achieved :—

Name of crop	Unit	Targets	
		7th Plan 1985—90	1985-86
1. Potato	.. No. of demonstration plots	100	20
2. Other Vegetables	.. do	25	5
3. Fodder	.. do	75	15
Total	..	200	40

AG. 3. Extension and Farmers' Training Study Tour of Farmers	..	{ Rs. 0.75 lacs
		{ Rs. 0.15 lacs

Under this scheme, farmers' training camps are held at block and village level to educate and train the farmers. The experts of Punjab Agricultural University impart training to village functionaries and progressive farmers, which in turn, pass on the latest techniques to farmers. In addition to normal activities of framers' training, Rabi and Kharif Seminars are held under this scheme and progressive farmers are trained by conducting study tours in neighbouring States so that they may grasp the knowledge of practical work from the farmers in other parts of the country.

Under this scheme, funds to the tune of Rs. 0.75 lac are approved for the 7th Plan 1985—90 and Rs. 0.15 lac for the Annual Plan 1985--86 with the following physical targets :—

Item	Unit	Targets	
		7th Plan 1985—90	1985-86
1. Holding of one-day farmers' training camp one each in Kharif and Rabi	(i) No. of camps	10	2
	(ii) No. of beneficiaries	2,500	500
2. Study Tour	(i) No. of tours	10	2
	(ii) No. of beneficiaries	500	100

AG. 4. Development of Pulses and Oilseeds

{ (Rs. 0.75 lac)
.. { (Rs. 0.15 lac)

The object of the scheme is to raise production of pulses and oilseeds by adopting intensive cultivation practices. To achieve this end, the programme envisaged includes laying of demonstration plots. For laying demonstration plots, inputs like seeds, fertilizers and pesticides are to be made available free of cost to the farmers at the rate of Rs. 150 per farmer, per acre.

Funds to the tune of Rs. 0.75 lacs are approved for the 7th Plan 1985-90 and Rs. 0.15 lac for the Annual Plan 1985-86.

With the utilisation of these funds, following targets would be achieved :—

Name of crop	Unit	Target	
		7th Plan 1985-90	1985-86
Arhar	.. No. of demonstration plots	125	25
Urd	.. Ditto	75	15
Gram	.. Ditto	125	25
Lentil	.. Ditto	75	15
Raya	.. Ditto	100	20
Total	..	500	100

AG. 5. Crop Competition/Vegetable Show

{ (Rs. 0.20 lac)
.. { (Rs. 0.10 lac)

The object of the scheme is to bring out varietal health of different fruits, vegetables and crops grown in U.T. area for the benefit of plant breeders, horticulturists and the public in general. The scheme is also intended to provide incentive to farmers, extension of development works and to encourage them to put in more efforts and inputs for producing quality fruit, vegetables and other foodgrain crops. Incentives to the winners would be given in the shape of prizes.

This scheme is decided for continuance in the 7th 5-year Plan 1985-90 with an outlay of Rs. 0.50 lac and for the annual Plan 1985-86, Rs. 0.10 lac is approved.

The following targets would be achieved with the utilisation of these funds :—

Item	Unit	Targets	
		7th Plan 1985-90	1985-86
Crop/Vegetable	.. Nos.	5	1

AG. 6. Plant Protection**(I) Control of weeds of Wheat crops**

{ Rs. 1.00 Lac
.. { Rs. 0.20 Lac

Weed like Avana, Patua, phaleris minor have become a serious problem in wheat crop and have made the cultivation of wheat quite difficult. It is not possible to distinguish between wheat and wheat and weed plants in early stages and therefore, it is difficult to remove these weeds through manual operations. Hence the only course left is the use of larbicides. No doubt, the cultivators have become well aware about the usefulness of weedicides in wheat crop, but the high cost of weedicides is still beyond the reach of farmers'. Therefore, it is decided to give subsidy to farmers at the rate of 33-1/3% on the cost of weedicides. Under this scheme, during the 7th Plan, an outlay of Rs. 1.00 lac is approved and an outlay of Rs. 0.20 lac is approved for Annual Plan 1985-86.

With the utilisation of these funds, following targets would be achieved :—

Item	Unit	Target	
		7th Plan 1985-90	1985-86
1. Farmers to be benefited	.. Nos.	1750	350
2. Area to be covered	.. Acres	2000	400

(ii) Supply of plant Protection equipments

{ Rs. 0.75 lac
{ 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.

Under this scheme, it is decided to supply plant protection equipments on 50% subsidy to overcome this difficulty and to increase the yield of crops.

An outlay of Rs. 0.75 lac is approved for the 7th Plan 1985-90 and Rs. 0.15 lac are approved for annual plan 1985-86.

The targets under this scheme would be as under :—

Item	Unit	Targets	
		7th plan 1985-90	1985-86
Supply of spray pumps (hand-operated)	.. Nos.	250	50

G. 7. Strengthening of Agricultural Wing

{ (Rs. 2.35 lacs)
{ (Rs. 0.43 lacs)

In order to streamline and smoothen the running of office work and also to ensure efficiency in the discharge of duties, the following staff is required.

Name of post	No. of post
1. Statistical Assistant	.. 1
2. Assistant	.. 1
3. Steno-Typist	.. 1
4. Peon	.. 1

To meet the pay and allowance of the proposed staff, an outlay of Rs. 2.35 lacs is approved for the 7th plan 1985-90 and an outlay of Rs. 0.43 lac is approved for annual plan 1985-86.

SOIL AND WATER CONSERVATION

{ (Rs. 16.00 lacs)
{ (Rs. 3.20 lacs)

960 hectares of land of villages Khuuda Alisher, Kaimbwala, Khuda Lahora, Sarangpur, Dhanas Dadumajra, Manimajra, Kishangarh and Maloya is undulating and rainfed. The Administration has installed deep bore tubewells in these villages for providing irrigation facilities to the farmers, but due to slopy lands, the farmers cannot make good use of irrigation water. It is, therefore necessary to remove and reshape the eroding fields so that they are levelled and reshaped and watered properly.

This scheme is proposed for continuation during the 7th plan 1985-90 with outlay of Rs. 16.00 lacs and an outlay of Rs. 3.20 lacs is approved for the Annual Plan 1985-86.

Keeping in view the above objective, the following schemes would be implemented during the 7th Plan 1985-90 :—

SC. 1. Scheme for subsidy on :

(a) Land Levelling

{ Rs. 2.00 lacs
{ Rs. 0.40 lac

The land with slope ranging for 3% and above shall be levelled into terraced fields so that the available water through irrigation/rains is stored in fields. The average cost of levelling comes to Rs. 10,000 per hectare. Subsidy component is proposed to the extent of 50% and 33 1/3% for marginal and small farmers, respectively, with maximum of Rs. 2,500 per hectare. Under this scheme an outlay of Rs. 2.00 lacs is approved for the 7th Plan 1985-90 and Rs. 0.40 lac is approved for Annual Plan 1985-86, with the following targets :—

Item	Unit	Targets	
		7th Plan 1985-90	1985-86
Land Levelling	Hectares	100	20

(b) Construction of Spill-weirs

{ Rs. 5.00 lacs
{ Rs. 1.00 lac

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

For the 7th Plan 1985-90, an outlay of Rs. 5.00 lacs is approved out of which Rs. 1.00 lac is approved for Annual Plan 1985-86 with the utilisation of this allocation, the following targets would be achieved :—

Item	Unit	Targets	
		7th Plan 1985-90	1985-86
Construction of Spill-weirs	Nos	700	140

SC. 2. Construction of masonry check dams/spurs and Plantation of Nara etc.

{ (Rs. 5.00 lacs)
{ (Rs. 1.00 lac)

It is proposed to cover the whole affected area during the 7th Plan 1985-90. Accordingly, 30 small and 6 big check dams will be constructed in this tract. 5 spurs along the big check dams will also be constructed.

For this purpose, an outlay of Rs. 5.00 lacs is approved for the 7th Plan period 1985-90 and outlay of Rs. 1.00 lac is approved for Annual Plan 1985-86.

With the utilisation of these funds, the following targets would be achieved :—

Item	Unit	Targets	
		7th Plan 1985-90	1985-86
1. Big Check Dam	Nos.	5	1
2. Small Check Dam	„	30	6
3. Spurs	„	5	1

SC. 3. Establishment { Rs. 4.00 lacs
Rs. 0.80 lac:

To implement the schemes under "Soil Conservation", the following staff is in existence :—

1. Assistant Soil Conservation Officer	..	1
2. Agriculture Inspector		1
3. Sub-Inspector-cum-Surveyor	..	2

This staff will also continue for operation of the scheme during the 7th Plan.

Accordingly, an outlay of Rs. 4.00 lacs is approved for 7th Plan 1985-90 and Rs. 0.80 lac is approved annual plan 1985-86 to meet the pay and allowances of this staff.

ANIMAL HUSBANDRY

In order to keep the tempo of development in the field of Animal Husbandry, the following schemes are approved during the Seventh Five-Year Plan 1985-90 and Annual Plan 1985-86 :—

I. Cattle Development:

AH.1. Expansion of Frozen Semen Technique

A sum of Rs. 6.00 lacs is 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. 1.00 lac is approved in the Annual Plan 1985-86 for the purchase of Cryocans Guns Stainless Steel & Frozen Semen and Liquid Nitrogen Gas etc.

AH.2. Holding of Cattle Show/Calf Rallies//Milk Yield Competition

To arouse competitive spirit and to motivate the animal owners to greater patronage to their top animals, it is proposed to hold Cattle Show/Calf Rallies/Milk Yield Competition in U.T., Chandigarh. As the Chandigarh City is dependent upon Punjab and Haryana for the supply of milk and milk products, it is paramount necessity to give some incentive to the local farmers by holding Cattle Show/Calf Rallies/Milk Yield Competitions. It would encourage the farmers to bring better quality cattle to produce the higher rate of milk, which would help in achieving self-sufficiency in Milk & Milk products for the Chandigarh city.

Year break-up during the Seventh Plan is as under: —

	(Rs. in lac)
1985-86	.. 0.30
1986-87	.. 0.30
1987-88	.. 0.30
1988-89	.. 0.30
1989-90	.. 0.30
Total	.. 1.50

Cattle Shows/Calf Rallies will be arranged every year during the Seventh Five-Year Plan 1985-90 to give incentive awards to the farmers having good quality of cattle with the better progeny. The scheme would involve a sum of Rs. 1.50 lacs during the entire Seventh Five-Year Plan 1985-90. A sum of Rs. 0.30 lac is approved for the year 1985-86.

II. Dairy Development:

AH.1. Assistance to Small and Marginal Farmers and Agricultural Labourers and Harijans for purchase of cross-bred cows and balanced cattle feed

During the Sixth Five-Year Plan two schemes, namely, subsidy for cattle feed assistance for and purchase of cross-bred cows plan were implemented as per discussion with the Planning Commission during Seventh Five-Year Plan 1985-90. These two schemes have been merged into one scheme.

Under procurement of cross-bred milch cows, it is proposed to give subsidy for purchase of 200 cross-bred milch cows to 100 beneficiaries during the 7th Five-Year Plan 1985-90. Each beneficiary will be given financial assistance in the shape of subsidy of Rs. 2,500 and Rs. 200 as insurance premium and loan of Rs. 4,000 by the bank. The insurance premium of Rs. 200 per year will be given for three years. The annual income of the beneficiary selected should not exceed Rs. 5,000 from all sources. The amount of loan taken from banks will be repaid in three annual instalments. 20% beneficiaries will be selected from Scheduled Castes beneficiaries. Under this programme Rs. 3.25 lacs for 100 beneficiaries is required for the entire 7th Plan and Rs. 0.60 lac for 200 beneficiaries for the Annual Plan 1985-86.

Subsidy amounting to Rs. 1,000 per cross-bred milch cow in the form of cattle feed will be afforded to small and marginal farmers under subsidy for balanced cattle feed programme. During the entire Seventh Five-Year Plan assistance will be given to 2250 beneficiaries who have cross-bred milch cows. 20% beneficiary will be selected from Scheduled Castes families. A sum of Rs. Rs. 0.50 lac have been earmarked

for Scheduled Castes beneficiaries. A sum of Rs. 0.50 lac is proposed for the year 1985-86 for grant of subsidy assistance to 50 beneficiaries.

Seventh Five-Year Plan	Procurement (cross-bred cows)		Balanced cattle feed	
	No. of beneficiaries	Fund (Rs in lakhs)	No. of beneficiaries	Fund (Rs. in lakhs)
1985-86	20	0.60	50	0.50
1986-87	20	0.65	50	0.50
1987-88	20	0.65	50	0.50
1988-89	20	0.65	50	0.50
1989-90	20	0.70	50	0.50
Total	1.00	3.25	2.50	2.50

AH.2. Establishment of Mini Dairy Units

{ Rs. 34.00 lacs)

{ Rs. 6.50 lacs)

In order to meet the increasing demand of milk of citizens of Chandigarh Union Territory, it is decided to set up Mini Dairy Units scheme during the 7th Five-Year Plan 1985—90. The main aim of this scheme is to develop dairy farming and grant of loans through bank for setting of specialised dairy units.

For the development of dairy farming Mini Dairy Units will be established in the villages of Union Territory and grant of loans will be arranged through banks and financial institution to the selected beneficiaries. The department will provide subsidy to selected beneficiaries to keep good breed of milch animals. This scheme will provide employment opportunities to small and marginal farmers/Educated unemployed/Scheduled Castes milk producers.

It is decided to set up 800 specified dairy units during the 7th Five-Year Plan. Each unit will be having two good quality milch animals. This programme will be helpful to increase milk production in Chandigarh and will also supplement employment opportunities to 800 beneficiaries of Union Territory, Chandigarh and on the other hand about 23 lac litres of milk will be available from these units by the end of 7th Five-Year Plan 1985—90. This programme will be taken up in the Annual Plan 1985-86.

The subsidy assistance will be afforded to small and marginal farmers, educated unemployed, Scheduled Castes. Every person below 40 years selected under this scheme will be given financial assistance in the shape of loan and subsidy of 2 milch animals will cost Rs. 8,000, i.e., Rs. 6,000 for the purchase of animals and Rs. 2,000 for the construction of sheds. This amount will be arranged as loan through various banks/financial institutions and subsidy through this department. The Chandigarh Administration will provide subsidy 33½%, i.e., Rs. 2,500 per beneficiary as per norms of Government of India specialised schemes operated through SFD/DDP/IDPAIP/IRD agencies and payment of insurance premium Rs. 200 per unit for three years will be given. Thus the total subsidy amount for the first year would be Rs. 2,700 and Rs. 200 each for second and third year.

Every selected person will be required to undergo 211 days training in dairying field, livestock, breeding, feeding, management of milch animals. These units will be set up in the villages of Union Territory Chandigarh. Procurement of milk shall be made by Punjab Dairy Development Corporation and the Corporation shall be responsible for making recovery of loans, so that milk marketing facilities would be assured and the beneficiaries may get proper return of their milk well in time to facilitate the recovery and upgradation of their economic status.

The total cost of the scheme will be Rs. 34.00 lacs for the entire 7th Five-Year Plan. A sum of Rs. 6.50 lacs is approved for the year 1985-86 to afford assistance to 160 beneficiaries, staff salary and other office expenditure, 25% beneficiaries will be selected from the Scheduled Castes families.

The following staff is required :—

(1) Veterinary Surgeon	..	1
(2) Stock Assistant	..	1
(3) Assistant	..	1
(4) Clerk	..	1
(5) Peon	..	1
Total	..	5

A.H.3. Subsidy for Fodder Developmentt

{ (Rs. 1.25 lacs)
(Rs. 0.25 lac)

Rs. 1.25 lacs is approved to give assistance to 1,250 farmers during the 7th Five-Year Plan and Rs. 0.25 lac is approved for the annual plan 1985-86 to give assistance to 250 farmers. 20% subsidy will be given to Scheduled Castes families during the 7th Five-Year Plan.

Year-wise break-up is as under :—

Serial No.	Year-wise break-up	Funds required	Share of S.C. families	No. of beneficiaries	No. of S.C. beneficiaries
1	2	3	4	5	6
1	1985-86 ..	0.25	0.05	250	50
2	1986-87 ..	0.25	0.05	250	50
3	1987-88 ..	0.25	0.05	250	50
4	1988-89 ..	0.25	0.05	250	50
5	1989-90 ..	0.25	0.05	250	50
Total 7th Plan ..		1.25	0.25	1,250	250

III. Veterinary Services and Animal Health :

A.H.1. Strengthening of Veterinary Hospital and three Sub-Centres

{ (Rs. 10.00 lacs)
(Rs. 2.00 lacs)

An outlay of Rs. 10 lacs is approved for setting up of one Veterinary Hospital at Hallomajra and three Veterinary Sub-Centres at Maloya, Dhanas Milk Colony and Khuda Lahora. The following staff is required to run these Hospitals and Veterinary Sub-Centres :—

Name of Post	No. of Posts
1. Veterinary Surgeon ..	1
2. Stock Assistants ..	3
3. Veterinary Compounder ..	1
4. Bull Attendants ..	4
5. Chowkidar ..	1
6. Water Carrier ..	1
7. Sweeper ..	1
8. Assistant ..	1
9. Clerk ..	1
Total ..	14

A sum of Rs. 10.00 lacs is approved for staff salary and medicines/equipments etc. during the 7th Five-Year Plan 1985—90. A sum of Rs. 2.00 lacs is approved during the year 1985-86.

A.H. 2. Scheme for Construction of Independent Building to the existing Veterinary Sub-Centres

{ (Rs. 5.00 lacs)
(Rs. 1.60 lacs)

A sum of Rs. 5.00 lacs for construction work during the 7th Five-Year Plan 1985—90 is approved. A sum of Rs. 1.60 lacs is approved for the construction of building of veterinary sub-centre at village Daria during the Annual Plan 1985-86. The rest of two buildings will be constructed during the years 1986-87 and 1987-88 respectively.

A.H. 3. Assistance to SPCA Chandigarh for transportation and treatment of injured or sick animals

{ (Rs. 4.00 lacs)
(Rs. 1.50 lacs)

To provide best possible treatment to the serious and portable animals lying at public places and to prevent spreading of infection, communicable diseases among the residents, cleanliness of the city

and to prevent cruelty to animals, SPCA in Chandigarh U.T. has been constituted. For transportation and treatment of injured or sick animals, the department will provide in the form of grant-in-aid to the society (SPCA) for smooth functioning. A sum of Rs. 41.00 lacs and Rs. 1.50 lacs has been approved for the Seventh Plan in the Annual plan 1985-86 to meet the expenditure of medicine equipment and for the purchase of Ambulance Van for SPCA at the pattern of Delhi Administration.

A.H. 4. Construction of Residential Quarters

{ (Rs. 12.00 lacs)
(Rs. 3.00 lacs)

In order to provide animal health facilities to the sick animals, eradication of contagious and non-contagious diseases, supervise and guide beneficiaries/farmers about various development schemes during off-time, it is decided to construct residential quarters in the following veterinary hospital/sub-centres in the public interest.

The break-up of residential quarters to be constructed during the 7th Five-Year Plan 1985-90 is given as under :-

Serial No.	No. of residential quarters to be constructed at Hallomajra and Manimajra	Type
1	Veterinary Surgeon	2 III
2	Veterinary Compounder	2 II
3	Sweeper	2 I
4	Attendant	2 I
5	Chowkidar	2 I
Total		10
Quarters for veterinary sub-centres :-		
1	Stock Assistants	6 II
2	Attendants	6 I
Total		12

An outlay of Rs. 12.00 lacs is approved during the 7th Five-Year Plan 1985-90. A sum of Rs. 3.00 lacs is approved during the Annual Plan 1985-86 for construction of 5 residential quarters at Veterinary hospital Hallomajra and 5 residential quarters one are to be constructed at Veterinary Hospital, Manimajra during the year 1986-87 and rest of residential of Veterinary Sub-Centres are to be constructed during the year, 1987-88.

A.H. 5. Strengthening of Existing X-Ray Plan

{ (Rs. 5.00 lacs)
(Rs. 1.00 lacs)

For the smooth functioning of the X-Ray unit the following essential supporting staff will be required :-

Serial No.	Name of Post	No. of posts
1	Radiographer	1
2	Technician	1
3	Attendant-cum-Sweeper	1
4	Dark Room Attendant	1

A sum of Rs. 5.00 lacs is approved for the 7th Five-Year Plan 1985-90 and Rs. 1.00 lac is approved for the Annual Plan 1985-86.

A.H. 6. Strengthening of Laboratory Facilities

(Rs. 2.50 lacs)

(Rs. 0.50 lac)

For the smooth functioning of the laboratory following supporting staff will be required in the 7th Five Year Plan 1985-90 :-

Serial No.	Name of Post	Number
1	Laboratory Technician	1
2	Laboratory Attendant	1
3	Sweeper	1

A sum of Rs. 2.50 lacs is approved in the 7th Five-Year Plan 1985—90 and Rs. 0.50 lac for the Annual Plan 1985-86 for the staff, salary and equipments of the laboratory.

IV. Strengthening of Directorate of Animal and Husbandry :**A.H. 1. Direction and Administration.**

(Rs. 6.00 lacs)

(Rs. 1.20 lacs)

With a view to check and control the outbreak of contagious diseases, the Animal Husbandry Department is running the following Veterinary Hospital and veterinary sub-centres in the area of Union Territory, Chandigarh :-

- (1) Two Veterinary Hospitals in Sector-38 and Mani Majra (for large animals)
- (2) One Veterinary Hospitals in Sector 22 (Pet Animals)
- (3) One Artificial Insemination Centre along with six Veterinary Sub-Centre at villages Burail Palsora, Darua, Bhlana Khuda Alisher and Manimajra
- (4) One Disease Diagnostic Laboratory at Sector 38, Chandigarh
- (5) One Mobile Veterinary Clinic at Sector 38-Chandigarh
- (6) One X-Ray Unit, Sector 22, Chandigarh (for Animals)
- (7) Three more Veterinary Sub-centres at village Maloya, Dhanas and Khuda Lohora will start functioning in the near future.

These services are being further strengthened by adding one more Veterinary Hospital at village Hallomajra. The hospital is likely to start functioning shortly. The Department is providing effective veterinary aid to the animals at easily approachable distance in the area of Union Territory Chandigarh. For the effective functioning of the Department the following staff will be required :-

Serial No.	Name of the Post	No. of Post
1	Superintendent Grade IV (Non-Gazetted)	1
2	Assistant	2
3	Steno-typist	1
4	Clerk	2
5	Store-keeper-cum-Caretaker	1
6	Chowkidar	1
7	Peon	1

A sum of Rs. 6.00 lacs is approved for staff salary and office expenses during the 7th Five-Year Plan 1985—90 and Rs. 1.20 lacs during the Annual Plan 1985-86.

V. Poultry Development :**AH. 1. Self Employment of Rural Educated Unemployed Small/Marginal Farmers through Poultry Farming**

(Rs. 2.10 lac)

(Rs. 0.35 lac)

Under this scheme 30 units of 300 poultry birds will be set up during the 7th Five Year Plan 1985—90. 5 units will be set up during the Annual Plan 1985-86. 20% of beneficiaries will be selected from the Scheduled Castes families. Each beneficiary selected under this scheme will be required to undergo 15 days training in the various aspects of poultry farming. A unit of 300 birds will cost Rs. 28,000 approx. This department will provide subsidy to the extent of 25% i.e. Rs. 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 sources. The loan will be repaid by the beneficiary in three equal instalments.

A sum of Rs. 2.10 lacs is approved to run this scheme during the 7th Five-Year Plan 1985—90, and a sum of Rs. 0.35 lac is approved for the Annual Plan 1985-86.

FISHERIES .. { (Rs. 17.40 lakhs)
(Rs. 4.54 lakhs)

The following schemes are approved for the Seventh Five Year Plan.

FH.1 : Incentive fishculture in village ponds and forest check dams, .. { (Rs. 3.40 lac)
(Rs. 0.68 lac).

This is a continuing scheme. Monoculture of fish farming in village ponds during the 6th Plan yielded production of fish by 600 kg. per acre. 25 acres of village ponds were brought under fishculture during 6th Five year plan. Now composite fishculture will be introduced in these ponds during the 7th Plan, which will increase the production to 1200 kg. per acre by the end of the 7th Five Year Plan.

(i) Fishculture in Old Ponds

Rohu, Mrigal, Catla, Common Carp and Grass Carp will be introduced in the composite fish culture to be attempted in the already adopted 20 acres village ponds. For better management these ponds will be leased out to local fish farming co-operative societies. The member group of these societies will be mostly the local IRD beneficiaries. Steps for the formation of these societies have already been taken. These societies which take the village ponds on lease for fishculture will be benefited as under :—

(a) Grant-in-aid @ Rs. 500 per acre for the repairs and other works needed for the basic development of pond.

(b) Subsidy to the extent of 50 % of the total input or Rs. 2000 per acre, whichever is less.

The benefits of the scheme will be accrued by the entire village community by virtue of lease money and the poor strata of village community in particular by way of incentives and ultimate sale profits.

(ii) Fishculture in New Ponds/Check Dams

Following are the new areas available in the form of the ponds or reserviors, where the fishculture can be attempted. With the availability of seed through production and procurement, composite fishculture is proposed to be taken up in these areas :—

(a) Village ponds	..	8 acres
(b) Water reserviors in Sukhna Lake Catchment	..	7 acres
Total	..	15 acres

Rohu, Mrigal, Catla, Common Carp and Grass Carp will be introduced. In village ponds, the agency which takes up fishculture, will be benefitted with the following incentives :—

(a) Grant-in-aid of Rs. 6000 per acre to Panchayat for renovation of pond.

(b) Subsidy @ Rs. 2,000 per acre for inputs.

Fishculture in check dam in the catchment area of Sukhna Lake will be taken up also.

(iii) Establishment

The following posts will be required during the 7th Five Year Plan as per details.

1. Fishermen	3	..	Rs. 325—495
2. Data Collector	1	..	Rs. 400—600

With the utilisation of these funds, following targets would be achieved :—

Item	Approved outlay		Unit	Physical targets	
	7th Plan 1985—90	1985-86		7th Plan 1985—90	1985-86
1 Composite Fishculture in old ponds ..	0.50	0.10	Acre	25	5
2 Fishculture in new ponds and check dams ..	1.20	0.24	—do—	15	3
3 Establishment	1.70	0.34	—do—	..	..

F.H. 2: Strengthening of existing fishseed farm for intensive fishseed production .. { (Rs. 5.00 lacs)
 (Rs. 2.00 lacs)

A alignment fishseed Farm is established over an area of one hectare, near Sukhna Lake.

To raise the fish production to meet the requirement fishseed farm will be strengthened. The strengthening of the fishseed farm will be done as under :—

(i) Construction of Additional nursery tanks

Two water tanks of the size 25'×6' will be constructed over an area of about 1 hectare. The cost of these tanks is estimated to Rs. 1.50 lacs. Accordingly a provision of Rs. 1.50 lacs has been approved for the 7th Plan.

(ii) Installation of Hatchery.

At present mortality rate during hatching is quite high which is also a reason that the deptt. is getting less production from nursery tanks. To reduce mortality rate, it is proposed to install glass jar hatchery. Establishment of glass jar would not only reduce the mortality rate during hatching, but will also increase percentage of hatching by about 90%. The approximate cost of hatchery will be Rs. 1.50 lacs. For which one overhead tank having a capacity of 2000 liters would have to be constructed which is a part of this infrastructure. It is proposed to install this hatchery during the beginning of 7th Five Year Plan i.e. during 1985-86. The maintenance of the glass jar hatchery would involve an expenditure of Rs.0.20 lac during the plan period similarly the maintenance cost of tanks in the form of removal of moss, weeds, to the repair would also involve a cost of Rs. 20 lacs. Accordingly a provision of Rs. 2.20 lacs has been made for the 7th plan out of which Rs. 1.74 lacs is made for Annual plan 1985-86.

(iii) Establishment.

At present only 3 fishermen are working at the farm with the installation of glass jar hatchery and bringing more water area under nursery, the work load would rise. To overcome this work load and to supervise proper functioning of the nursery, following additional staff will be required :—

1. Farm Superintendent]	1	.. Rs. 700—1,200
2. Farm Assistant	1	.. Rs. 400—600

Accordingly, an outlay of Rs. 1.30 lacs is approved for the 7th Plan 1985—90 and Rs.0.26 lac^s are approved for annual Plan 1985-86.

With the utilisation would be increased from 2.50 lacs fry to 6.00 lacs fry per year from the year 1987-88 onwards.

FH. 3 : Extension, Training, Education and Research .. { (Rs. 4.00 lacs)
 (Rs 0.86 lacs)

During the 7th Five Year Plan, it has been decided to start two training centres; one is urban and the other in rural area. These training centres will provide training in fishculture, angling and aquarium making. The training course will be of 9 days duration, Each course would benefit 10 trainees. 150 trainees will receive training during the 7th Five Year Plan.

Each trainee will be given incentive during the training period as under :—

1. Stipend	.. Rs. 10 per day.
2. Diet money	.. Rs. 5 per day.

Display boards at conspicuous points showing benefits of fishculture, publishing of literature in fishculture, making of exhibition material like photographs and pannels, procurement of films on fishculture and showing these in the city and villages, other audio-visual aids and distribution of small size aquariums on subsidised rates will be the main work which will be implemented under this scheme to create awareness amongst the public that fish can go a long way in solving our food problems and provide a good nutritious food for under nourished.

Angling, considered to be a good hobby, will be further boosted by providing basic facilities for the anglers in shape of suitable platforms and over head umbrellas. Though the population of anglers is already increased but with the provisions of extra facilities, more anglers would be attracted by arranging angling competition.

During the 7th Plan 20 such structures will be provided. One fisherman will be sent for 9 month training to the General Fisheries Training Institute, Agra, each year.

During the 7th Plan 1985-90, an outlay of Rs 4.00 lacs is approved and Rs. 0.86 lac is approved for the Annual plan 1985-86.

With the utilisation of these funds, following targets would be achieved :—

Items	Approved Outlay		Unit	Targets	
	7th plan 1985—90	1985-86		7th Plan 1985—90	1985-86
1. Arranging of angling competitions ..	0.75	0.15	Nos.	5	1
2. Demonstrations of feeding programmes ..	0.50	0.10	"	100	20
3. Imparting training in fishculture to farmers (9 days training) ..	0.12	0.04	"	150	30
4. Training of 3 fishermen ..	0.38	0.12	"	..	..
5. Purchase of films and maintenance of projector	0.40	0.08	No. of film shows	150	30
6. Purchase of Chemicals for Research Laboratories ..	0.50	0.10	..	..	..
7. Construction of platforms and over head umbrellas ..	0.30	0.06	Nos.	20	4
8. Publicity material and Literature ..	0.25	0.05	..	..	..
	3.20	0.70			

ESTABLISHMENT

One post of Fisheries Extension Officer in the scale of Rs 700—1200 will be required to implement this Scheme and other extension works in village ponds and Sukhna Lake.

Accordingly, an outlay of Rs. 0.80 lac is approved for 7th Plan 1985—90 and Rs. 0.16 lac for 1985-86 to meet the pay and allowance of this post.

FH. 4. Intensive Fish culture in Sukhna Lake .. { (Rs. 5.00 lac)
(Rs. 1.00 lac).

This is a new scheme proposed for inclusion in the Seventh Plan 1985-90. The objective of the scheme is to increase fish production in Sukhna Lake. At present the perennial area of the Sukhna Lake is 250 hectares, with fish production rate of 100 kg. per hectare, which is too less. The potential of the Lake can be worked out to the extent of 400 kg per hectare depending upon all favourable conditions of production. The climatic factors and shortage of water in U.T. areas, of course, are not favourable for production of fish. However, intensive measures by way of various inputs can boost up production. It may not be possible to jump from production level, of 100 kg to 200 kg. per hectare within a span of 5 years, but by the end of the 7th Plan this production would definitely be doubled to 200 kg. per hectare.

This objective can only be achieved by introducing composite fishculture in the Sukhna Lake. New varieties of Indian Major Carp i.e. Rohu, Catla, Mrigal, and Grass Carp etc. will be introduced. These varieties of fish live in different layers of water and feed in their respective layers only.

At present, 2.00 lacs fry are stocked annually in the lake and this would be increased to 5.00 lacs fry annually as per details given below :—

1. Stocking of common carp and minor carp .. 2.00 lacs fry
2. Rohu, Mrigal, Catla and Grass Carp .. 3.00 lacs fry

In the first two years of the 7th Plan, we will have to procure seed of Rohu, Mrigal, Catla, and Grass carp from outside agencies to meet our requirements. It will cost about Rs. 0.40 lacs annually, including transport charges etc. After two years the production at our seed farm would be increased after the installation of hatchery and increased nursery areas. Therefore, after two years our demand of seed would be met with indigenously.

In addition to above, to meet the expenses of purchase of nets, repair of boats, petrol charges of motor boats engine, replacements of old boats, amount of Rs. 0.60 lacs would be required annually.

Accordingly, an outlay of Rs. 5.00 lacs is approved for the 7th Plan period 1985—90 and Rs. 1.00 lac are approved to be spent during 1985-86.

FORESTS

(Rs. 161.85 lacs)

(Rs. 35.82 lacs)

Chandigarh has 2,910 hectares of land under forests. Out of this 2,542 hectares falls in the catchment of Sukhna lake. Besides this railway strips of 8 Km. length (20 ha.) and a small length of Chandigarh Mohali road (6 ha.) is also under the control of Forest Department.

During 7th Five-Year Plan such schemes have been formulated which will help development and conservation of forests and wildlife in the forest areas and extend forestry over private lands. The following schemes have therefore been included in the 7th Five-Year Plan and Annual Plan 1985-86.

FT. 1: Forest Conservation and Development

(Rs. 29.50 lacs)

(Rs. 5.45 lacs)

This scheme is in operation since 1974-75 and provides for the execution of various soil and water conservation works. It is proposed to continue scheme during 7th Five-Year Plan because some packets exist which are still vulnerable to soil erosion. The category of soil erosion in these packets is in the shape of land slips, bank erosion and deepening of choe beds due to high velocity of water. These source points of soil erosion when treated fully will reduce the soil erosion to harvest minimum. In addition, steps will be taken to enrich the existing flora by creating multi-storied forest. The following categories of works will be undertaken during the 7th Five-Year Plan and Annual Plan.

(i) Torrent Control :

High Velocity of run off in the choe is the cause for bank erosion and subsequently land slips. It is, therefore, very necessary that the velocity of run off is reduced and the banks subjected to erosion are saved from the direct current of water. During 6th Five-Year Plan, 20 km. length of torrent was treated out of total length of 36 km. The remaining 16 km. torrent will be treated during the 7th Five-Year Plan by way of following measures :—

Sr. No.	Measures	(Rs. in lacs)			
		Physical Targets		Financial Targets	
		1985—90	1985-86	1985—90	1985-86
1	Spurs (Masonry)	40 Nos.	6 Nos.	2.50	0.36
2	Spurs (Brushwood) and clearance of choe beds	500 Nos.	80 Nos.	0.25	0.04
3	Grade Stabilizer (Masonry)	40 Nos.	5 Nos.	12.00	1.50
4	Strengthening of engineering structures by Vegetation	..	..	0.25	0.05
	Total	..	..	15.00	1.95

(ii) Survey and Demarcation :

To have a proper control over the forest area, it is necessary that the entire forest boundary may be got demarcated and boundary pillars at close distance erected. Keeping this problem in view that this scheme has been formulated with an approved outlay of Rs. 4.50 lacs (1985—90). An outlay of Rs. 1.50 lacs has been approved to achieve the following targets during 1985-86: —

Sr. No.	Item	(Rs. in lacs)			
		Physical Targets		Financial Targets	
		1985—90	1985-86	1985—90	1985-86
1	Survey & Demarcation	70 K.M.	30 K.M.	0.70	0.30
2	Erection/repair of boundary pillars	1,400 Nos.	600 Nos.	2.80	1.20
3	Preparation of forest map by survey of India	1	..	1.00	..
	Total	..	..	4.50	1.50

(iii) Enrichment Forestry :

The existing forest flora will be further enriched by carrying out cultural and tending operations in the shape of grafting, budding and other necessary operation for the improvement of existing quality of fruit crops of bar and karonda on a larger scale. Other fruit and fodder trees suitable to the area like amla, terminalia species, bamboo, bauhinia, semul, sohanjma, seedling mangoes, jamun mulberry and fig etc. will be planted wherever necessary. The following targets will be achieved :—

(Rs. in lakhs)

Sr. No.	Item	Physical Targets		Financial Targets	
		1985—90	1985-86	1985—90	1985-86
1	Sowing and Planting	250 Ha.	50 Ha.	10.00	2.00

An amount of Rs. 10.00 lacs would be spent out of which Rs. 2.00 lacs will be spent during 1985-86

FT. 2: Plantation Scheme

{ (Rs. 15.00 lacs)
(Rs. 4.00 lacs)

This scheme provides for the execution of afforestation works. Upto the end of 6th Five-Year Plan 2,760 hectares of land will be covered under trees. During 7th Five-Year Plan, the scheme will be implemented for raising energy plantation, other areas available in failed patches. For energy plantation, eucalyptus, leucines, siris, kika and propis etc. will be planted.

The failed gaps are heavily infested with kana, kahi and bushes. Before carrying out plantation operations in these areas it is necessary that these sites are free from such growths. For good earth work and to remove weeds, ploughing will be done in the patches along Sukhna outfall and Patiala-ki-Rao where possible. The failed areas are also prone to grazing because these are mostly situated near village habitations having large number of cattle population. Barbed wire fencing over the entire area would involve heavy amount as such deep trench with a breadth of 1.5 meters and depth of 1.25 meters will be dug all around so that calves do not enter into the forest area. At sensitive points where there is a tendency of villagers to cross such trench, the area will be strengthened with barbed wire fence. The dug up earth will be piled in the shape of bund outside trench area. As such steps will be taken to raise vegetative hedge as a barrier to prevent entry of cattle into the forest area. Efforts will also be made to find out suitable beneficiaries to adopt individual forestry wherein certain stretches will be handed over to these beneficiaries to raise tree belt ranging from 3 to 5 rows along the boundary of the forest. The benefits over this stretches of forest allotted to the individual beneficiary will be reaped by him, provided he takes care of the entire forest falling in the area adjacent to the belt allotted to him. The following targets will be achieved :—

(Rs. in lacs)

Sr. No.	Item	Physical Targets		Financial Targets	
		1985—90	1985-86	1985—90	1985-86
1	Digging of trench, raising of vegetative hedges and adoption of individual forestry	25 K.M.	15 K.M.	2.25	1.45
2	Plantation	300 Ha.	80 Ha.	12.75	2.55
	Total			15.00	4.00

A sum of Rs. 15.00 lacs will be spent during 7th Five-Year Plan and an outlay of Rs. 3.90 lacs would be utilized during 1985—86.

FT. 3: Farm Forestry

{ (Rs. 5.00 lacs)
(Rs. 1.00 lacs)

Farm Forestry Scheme was introduced during the Middle of 6th Five Year Plan. The scheme is intended to extend forestry to individual farm land. The plants duly raised in Government nurseries are sold to the public on subsidised rate.

To make this scheme more popular with the farmers and to supplement their income, it is proposed that the plantation along the field boundary of small and marginal farmers will be done free of cost. Social Forestry scheme was also introduced during 1984-85 but due to the limited area available with the department it was difficult to carry out this Scheme independently. Keeping in view the little demands of community in future, the scheme is proposed to be clubbed with the Farm forestry. Preference will be given to fruit and fodder plants over conventional trees like amla, kika, etc.

A sum of Rs. 5.00 lacs would be spent during 7th plan period and an amount of Rs. 1.00 lac will be spent during 1985-86.

FT. 4. Communication & Building .. { (Rs. 5.50 lacs)
(Rs. 2.85 lacs)

For easy access and well communication to the remote areas of the forest jeepable road is necessary. 25 Km. has already been constructed. The area being loose and friable sand at places the existing roads has been badly damaged which will also be repaired.

The residential accommodation has mostly been met within the Wildlife Scheme. Furnishing of recently constructed double storey rest house is however, necessary for which funds will be met within the 7th Five Year Plan. Details of works to be carried out are given below :—

Sr. No.	Name of work	Physical Targets		Financial Targets	
		1985—90	1985-86	1985—90	1985-86
1	Construction of new road	5 K.M.	2 K.M.	1.00	0.40
2	Construction of new cause ways on existing roads	10 K.M.	5 Nos.	2.00	1.00
3	Repair of existing roads	20 K.M.	5 K.M.	1.00	0.25
4	Improvement of existing paths	50 K.M.	20 K.M.	0.50	0.20
5	Furnishing of log hut	1 No.	1 No.	1.00	1.00
Total				5.50	2.85

A sum of Rs. 5.50 would be spent during 7th Five-Year Plan and Rs. 2.85 will be spent during 1985-86.

FT. 5. Preservation of Wildlife : .. { (Rs. 100.00 lakhs)
(Rs. 22.25 lakhs)

Wildlife is a great natural heritage, whose preservation in perpetuity has been aptly emphasised in the directive principles of State Policy, and also as the duty of every citizen, under the Constitution of India adopted in 1950.

During 7th Five-Year Plan, the state sector outlay for wildlife conservation programme has been earmarked to the tune of Rs. 100.00 lakhs. Keeping in view the guidelines of approach paper the following schemes are formulated for carrying out various development works for the conservation and development of wildlife in the Sukhna Wildlife Sanctuary which has been created during the year 1977. The following 4 schemes have been approved and the details of each schemes are given below :—

(i) Development of Sukhna Wildlife Sanctuary.

Shivalik area was once considered the best habitat for large animals like elephants and tigers. With time this habitat degraded and the wild animals almost vanished from this area.

With the gradual improvement of habitat wild animals like Sambher, wild boar started concentrating in this pocket. To give due protection to these animals and to conserve other wild life this area was declared as wildlife sanctuary in the year 1977.

The existing habitat will be further improved by way of creation of tree groves by planting fruit and fodder trees like neem, jamun, mango, mulberry, schanjana, amla, harar, behara, fig and karonda etc. Each such groves will consist of nearly 100 trees.

The area being prone to fire during summer season vegetative measures by way of sowing/planting over grain cover will be adopted to control/arrest fires near to the source points. 50 M.K. of such vegetative strips will be raised to control/arrest fire at a cost of Rs. 5.00 lacs.

The sanctuary area is mostly dry in the summer season and to provide drinking water during this season is therefore, very necessary. Perennial water reservoir will therefore be constructed to provide water to animals at suitably selected places. 5 such water holes will be constructed at a cost of Rs. 10.00 lacs during 7th Five-Year Plan period.

To have proper eye over fires, poachers and to observe wildlife watch towers in the sanctuary area are very necessary. 10 such watch towers will therefore be constructed at a cost of Rs. 1.00 lacs. The front boundary of the sanctuary lies with the open fields of village Khuda-Ali-cher, Kaimb-wala, Mahadev and Suketri which runs to a length of 10 K.M. The back boundary falls with the hilly tracts controlled by

the Haryana Forest Department. The front area is prone to many types of forest offences as such strict control over this boundary is very necessary. Seven Strand barbed wire has already been erected over a stretch of 8 K.M. of this boundary. In addition to this fence, repair of old fence will be done and 3 Nos. of check posts will be installed to keep a control over forest and wildlife offenders. These works will be carried out at the cost of Rs. 1.50 lacs.

For visitors facilities two Rest Houses and one Inspection Hut already exist in the sanctuary area. In order to provide better facilities at these places and to provide other amenities in the shape of sitting benches and shelters from sun and rain suitable structures will be raised at suitably selected places. Keeping scarcity of water in view, a sprinkling system for irrigation purposes will also be installed at a cost of Rs. 2.00 lacs.

Residential accommodation for various categories of staff and officers and the office accommodation for offices will be provided in the sanctuary area. About 37 structures in the shape of offices, residences and garrages will be raised at a cost of Rs. 14.50 lacs. To cater the demand of fuel for the Staff, to save wood from pilferage and to keep the area free from smoke 6 biogas plants will also be installed at a cost of Rs. 1.00 lacs.

Machinery and equipment in the shape of Tractor, Tractor Trolley, water tankers, diesel engine for pumping water and jeep is required for upkeep of animals and surveillance. Provision of arms to the staff is also necessary to have effective guard of the sanctuary area and control over poachers. The detail of target is given below :-

Sr. No.	Item	(Rs. in lacs)			
		Physical Target		Financial Target	
		1985-90	1985-86	1985-90	1985-86
a					
(i)	Creation of groves	500 Nos.	50 Nos.	15.00	1.50
(ii)	Sowing of seeds for raising green trees	50 K.M.	20 K.M.	4.95	1.99
(iii)	Control burning on boundary	100 Km.	20 Km.	0.05	0.01
(iv)	New Water holes	5 Nos.	1 Nos.	10.00	3.00
(v)	Improvement of water-holes	5 Nos.	2 Nos.	2.00	1.00
(vi)	Watch towers	10 Nos.	2 Nos.	1.00	0.20
(vii)	Fencing	2 Km.	2 Km.	0.50	0.50
(viii)	Check posts	3 Nos.	3 Nos.	0.40	0.40
(ix)	Strengthening of barbed wire	8 Km.	1 Km.	0.60	0.10
(x)	Land-scaping	3 Nos.	..	2.00	0.20
(xi)	Offices/Residential accommodation :				
(a)	Wildlife Officer Office-cum-residence	1 No.	}	14.50	1.60
(b)	Range Officer office	2 Nos.			
(c)	Forester/Wildlife Inspector residence	4 Nos.			
(d)	Guard Huts	16 Nos.			
(e)	Chowkidar/Animal Keeper Malies	11 Nos.			
(f)	Garrages	3 Nos.			
(xii)	Biogas Plants	6 Nos.	2 Nos.	1.00	0.30
(xiii)	Machinery & equipment :				
(a)	Diesel Jeep	1 No.			
(b)	Diesel Engine	2 Nos.			
(c)	Arms of Staff	9 Nos.			
(d)	Tractor with trolley	1 No.	a+h+c+d+e	4.00	2.80
(e)	Water Tanker	2 Nos.			
Total				56.00	13.60

Sub. National Systems Unit,
National Institute of Educational
Planning and Administration
17-B, Sri Aurobindo Marg, New Delhi-110016
DCC. No. 319
Date: 27-6-85

A sum of Rs. 56.00 lacs would be spent during 7th Five-Year Plan and Rs. 13.60 lacs will be utilised during 1985-86 to achieve the above mentioned targets.

(ii) Wildlife Education and Interpretation Programme :

The main objective of this programme will be to promote and support wildlife education in U.T. Chandigarh for wider appreciation and importance of wildlife to human beings.

The objective of conservation cannot be achieved without the close and active interest and sustained support of the peoples. Peoples cooperation can be achieved only when this point is brought home that man and varied forms of life in nature are dependent on each other and the two must find ways and means to live together. Hence to involve people and to build up opinion in this regard. Infrastructure like wildlife hall, wildlife film library, mobile van, film projector, slide projector charts, pamphlets exhibits, books, binoculars and camera etc. will be provided by incurring an expenditure of Rs. 15.00 lacs during the 7th Five Year Plan out of which Rs. 3.65 lacs would be spent during the year 1985-86.

(iii) Captive breeding and rehabilitation of endangered species :

The Government of India have emphasised that the endangered and threatened species should be rehabilitated in their original homes. In captive breeding programme at present spotted deer is being breed in the Deer Park. Black buch and chinkara will also be introduced in the 7th Five Year Plan. These animals will be taken from the adjoining states and breed in captivity. These species which were once found in this tract will therefore be rehabilitated by gradually releasing them in the open forest after creating congenial atmosphere for them. Captivity will be in large enclosures in the shape of safaris covering an area of 20 to 40 acres. In addition captive breeding of phesants and partridges will also be carried out by procuring eggs and birds, from the other states. Jungle fowl already exists in the sanctuary area which will further be enriched by providing suitable breeding aids.

An amount of Rs. 15.00 lacs will be spent for raising enclosures, purchase of animals and birds, their food and maintenance operations and other machinery and equipments. Out of which Rs. 3.00 lacs will be spent during the year 1985-86.

(iv) Creation of Wildlife Wing :

A cadre of following posts to take up this heavy and responsible lead will be created at a cost of Rs. 14.00 lacs out of which Rs. 2.05 will be spent during 1985-86.

S. No.	Name of Post	No. of Post
1	Wildlife Officer	1
2	Divisional Wildlife Insp.	1
3	Wildlife Inspector	3
4	Wildlife Guards	6
5	Draftsman	1
6	Assistaat	1
7	Clerks	2
8	Drivers	3
9	Peons	2
10	Watchman/Chowkidar	6
11	Animal Keeper	4
12	Honoraria for Vetn. Dr. and Vety. Asstt. per month	Rs. 200+Rs. 50.00 Fixed

FT.7 Exploitation of Timber and Fuelwood { Rs. 6.85 lacs
Rs. 0.27 lacs

So far the timber and fuelwood in the Union Territory forests have been sold to the contractors in the open auctions. In the 7th Five Year Plan, it is proposed to eliminate this contractor system completely.

It was felt that large scale felling should not be carried out in the Chandigarh area because the plantations in this area are raised mostly for the following two purposes :

(i) Soil Conservation purposes.

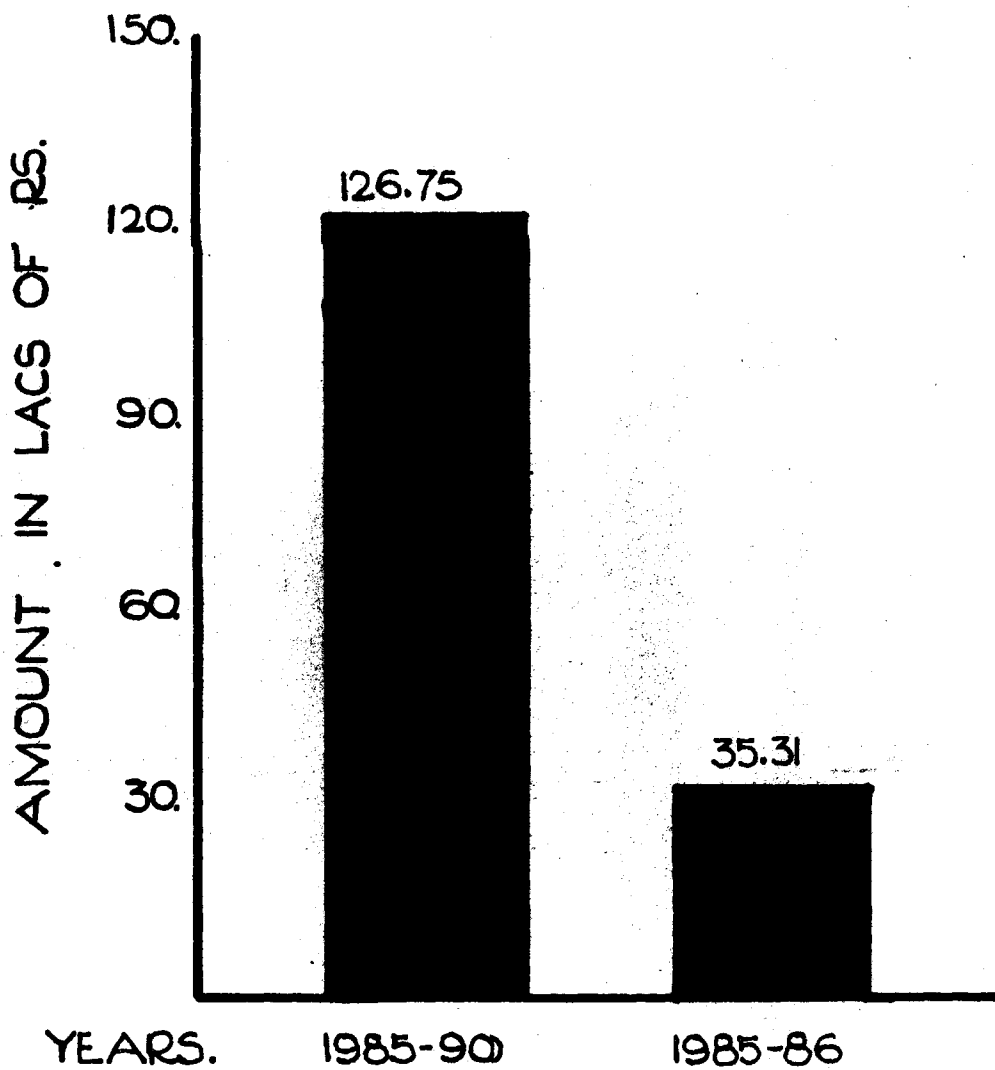
(ii) Landscaping.

Since large scale felling is not advisable as such exploitation will be restricted only to the removal of dead, dying and other trees which are necessary for removal keeping in view the silvicultural requirements. About 4000 cum. wood will be exploited during 7th Five Year Plan. Tools and equipments to be used for felling will also be purchased under this Scheme.

An amount of Rs. 6.85 lacs would be utilized to carry out such operations and out of which Rs. 0.27 lacs will be spent during 1985-86.

U.T CHANDIGARH OUTLAY UNDER RURAL DEVELOPMENT

[DURING ANNUAL PLAN 1985-86
AND 7TH PLAN 1985-90]



II. RURAL DEVELOPMENT

{ Rs. 126.75 lacs
 { Rs. 35.31 lacs

Community Development

{ Rs. 126.75 lacs
 { Rs. 35.31 lacs

Keeping in view the guidelines of the Planning Commission for preparation of 7th plan, the following schemes with an outlay of Rs. 126.75 lacs are approved in the 7th Plan 1985-90. Out of these funds, Rs. 35.31 lacs are approved for the annual plan 1985-86 :-

CD.1 Environmental Planning and Improvement of U.T. Villages

{ Rs. 102.00 lacs
 { Rs. 30.40 lacs

This is a continuing scheme. Under this scheme development works such as providing sewerage system, disposal of storm water, construction of multi-purpose buildings of activity centres, provision of drinking water supply, pavement of streets and construction of surface drains, provision of children parks, metalling of circular roads, provision of community latrines, beautification of village ponds etc. are carried out in villages at total Government cost in order to improve the sanitary conditions of the villages and their conversion into model ones.

An outlay of Rs. 102.00 lacs has been approved for the 7th Five Year Plan 1985-90 and Rs. 30.40 lacs are approved for the annual plan 1985-86.

The approved outlay would be utilised on the following works :-

(1) Pavement of streets in four villages i.e. Burail, Attawa, Buterela and Badheri	..	40.00 lacs.
(2) Providing of PVC pipelines in streets of U.T. villages (3/4 work already completed)	..	18.00 ,,
(3) Pavement of streets in villages	..	20.00 ,,
(4) Providing of additional lavatory blocks (10 Nos.)	..	15.00 ,,
(5) Providing of activity centres in Kishangarh and Attawa (including acquisition of land) and acquisition of land for Shamshan Ghat for Kishangarh.	..	6.00 ,,
(6) Other works like creating children parks and landscaping etc.	..	1.00 ,,
(7) Establishment (The posts of Sectional Officer and Social Education and Panchayat Officer stand created under this head)	..	2.00 ,,

Total .. 102.00 lacs

CD.2. Social Education

{ Rs. 5.00 lacs
 { Rs. 1.00 lac

Under this scheme, art and craft centres are opened in villages for 6 months duration to impart training to village girls and ladies in tailoring, knitting, sewing, and embroidery. Grants to the village panchayats to meet the 50% charges of pay of craft teachers appointed by them are given. The material i.e. sewing machines, knitting machines and other accessories is proposed to be purchased for these centres. In addition, the posts of cooperative Inspector and Naib Tehsildar have also been created under this scheme.

The scheme is very useful and is approved for continuance in the 7th plan 1985-90 with an outlay of Rs. 5.00 lacs. Rs. 1.00 lac is approved for annual plan 1985-86 which would be utilised as under :-

(1) Providing of grant-in-aid to Panchayats to meet the 50% cost of pay of craft teachers	..	0.33 lac
(2) Purchase sewing and knitting machines for art and craft centres	..	0.22 ,,
(3) Pay and allowances of posts of (Coop. Inspector and Naib-Tehsildar	..	0.45 ,,

Total .. 1.00 ,,

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

Item	Unit	Target	
		7th plan 1985-90	1985-86
Opening of Art and Craft Centres	.. Nos.	110	22

CD.3. Strengthening of Panchayati Raj Institutions .. { Rs. 6.25 lacs
Rs. 1.25 lacs

In Union Territory of Chandigarh, there is three-tier Panchayati Raj system :—

- (i) Zila Parishad at District level ;
- (ii) Panchayat Samiti at Tehsil level ; and
- (iii) Panchayats at village level.

The Financial resources of these institutions are very meagre and without financial assistance of the Government they cannot carry out their duties/functions effectively. It is, therefore, proposed to give *ad hoc* grants to Panchayat Samiti and Zila Parishad in order to strengthening them financially, as under :—

- | | |
|-----------------------|-------------------------|
| (i) Zila Parishad | Rs. 0.25 lac per annum. |
| (ii) Panchayat Samiti | Rs. 1.00 lac per annum. |

In spite of the fact that street paving and surface drains have been provided in all the villages, but due to lack of regular cleanliness arrangements, the sanitary condition of villages has not changed to desired extent. The Panchayat Samiti will also make arrangements for proper cleanliness of village streets for ensuring clean environment.

Under this scheme, an outlay of Rs. 6.25 lacs is approved for the 7th plan 1985—90 and Rs. 1.25 lacs is approved for annual plan 1985-86.

CD.4. Applied Nutrition Programme .. { Rs. 7.00 lacs
Rs. 1.40 lacs

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

In view of the usefulness of the scheme, it is proposed for continuance in 7th plan and an outlay of Rs. 7.00 lacs is approved for the 7th plan period 1985—90. Rs. 1.40 lacs is approved for annual plan 1985-86 which would be utilised as under :—

(1) Development of nursery for supply of fruit plants to rural people free of cost	0.50 lacs
(2) Supply of kitchen garden packets free of cost for setting up small kitchen gardens	0.06 ,,
(3) Arranging of demonstration on feeding programme	0.05 ,,
(4) Supply of 12 poultry birds free of cost with Rs. 100 as subsidy for feed/medicines	0.14 ,,
(5) Diesel/Repair charges of ANP jeep	0.15 ,,
(6) Establishment (pay of 3 gram Savikas and One Gram Sewak)	0.50 ,,
Total	1.40 ,,

With the utilisation of these funds, following targets would be achieved :—

Item	Unit	Targets	
		7th Plan 1985—90	1985-86
1. Supply of fruit plants free of cost	(i) No. of plants	90,000	18,000
	(ii) No. of beneficiaries	5,000	1,000
2. Supply of Kitchen Garden packets free of cost	(i) No. of pkts.	6,000	1,200
	(ii) No. of beneficiaries	3,000	600
3. Arranging of demonstrations of feeding programmes	(i) No. of demonstrations	125	25
4. Supply of poultry birds and Rs. 100 as subsidy for purchase of food/medicines	No. of beneficiaries	500	100

C.D.5. Promotion and Strengthening of Mahila Mandals .. { **Rs. 2.20 lacs**
Rs. 0.40 lac

At present, there are 22 Mahila Mandals in U.T. which are duly 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 and kanats, chairs etc.), it is proposed to give them financial assistance to these Mahila Mandals in the shape of grant-in-aid at Rs. 0.10 lac per Mahila Mandals. 4 Mahila Mandals would be assisted every year.

Accordingly, an outlay of Rs. 2.20 lacs is approved for the 7th plan 1985-90 and Rs. 0.40 lac for the annual plan 1985-86.

C.D.6. Training of Associate Women Workers .. { **Rs. 0.70 lac**
Rs. 0.14 lac

This is a new scheme, under this scheme, it is decided to impart training to 100 associate women workers per year in Home Science College as 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 for Malaria and fly control.
- (iii) Need for avoiding wasteful expenditure on ritual, ceremonies and evils of dowry.
- (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 savings.

One week training would be arranged and Rs. 20 per trainee per day would be given as stipend and food charges as under :—

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

Accordingly, an outlay of Rs. 0.70 lac is approved for the 7th plan 1985-90 and Rs. 0.14 lac is approved for annual plan 1985-86.

With the utilisation of these funds the following targets would be achieved :—

Item	Unit	Targets	
		7th Plan 1985-90	1985-86
Imparting training to Associate Women Workers	Nos.	500	100

C.D.7. Strengthening of Block office staff .. { **Rs. 3.60 lacs**
Rs. 0.72 lac

Since the inception of the block, only the following two posts were sanctioned for the office, which are quite inadequate to cope with the increased load of work with the introduction of various centrally sponsored scheme i.e. I.R.E.P. and Rural Landless Employment Guarantee Programme :—

(1) Accountant	..	1
(2) Steno-typist	..	1

All work regarding correspondence, formulation of projects and their implementation, maintenance of record, receipt and despatch is done by the Samiti Staff.

Therefore, it is decided to create the following posts as per detail :

Name of post	No. of post	Pay Scale
Superintendent	.. 1	Rs. 620-1,200
Assistant	.. 1	Rs. 570-1,080
Clerk	.. 2	Rs. 400-600

Accordingly, an outlay of Rs. 3.60 lacs is approved for 7th plan 1985-90 and Rs. 0.72 lac for annual plan 1985-86 to meet the pay and allowances of the above staff.

III. CO-OPERATION

Rs. 200.00 lacs
.. }
Rs. 31.00 lacs

There are 590 Co-operative Societies of different types registered in the U.T., Chandigarh. The Central Co-operative Consumer's Stores Ltd. (Super Bazar) and the Marketing-cum-Processing Society Ltd., Chandigarh are the leading ones. There is also a Co-operative Bank called as the Chandigarh State Co-operative Bank Ltd., Chandigarh. The approved outlay for the 7th Plan year 1985-90 and Annual Plan 1985-86 amounting to Rs. 200.00 lacs and Rs. 31.00 lacs is assigned as below :-

C.N.1. The Chandigarh State Co-operative Bank Ltd.

Rs. 5.00 lacs
.. }
Rs. 1.00 lacs

The Reserve Bank of India, now the National Bank for Agricultural and Rural Development as declared this bank as weak bank and it has been included in the list of banks to be rehabilitated. According to the criteria stipulated by the NABARD that the contribution to share capital should not exceed 50 per cent of the total share capital of the bank and overdues should also not exceed 24 per cent of the demand. However, the State Government are permitted to make token contribution upto Rs. 1.00 lac to the share capital of the bank even if they do not fulfil the conditions as referred to above. Therefore, in order to strengthen the funds of the bank a sum of Rs. 5.00 lac and Rs. 1.00 lac has been approved as share capital to this bank for the 7th Plan 1985-90 and Annual Plan 1985-86.

CN. 2. Industrial Co-operative Societies

There is no industrial Co-operative Society is in working condition, which may be considered for the grant of share capital.

CN. 3. Central Co-operative Consumer's Store Ltd. (Super Bazar), Chandigarh

Rs. 25.00 lacs
.. }
Rs. 5.00 lacs

The Super Bazar, Chandigarh, is the only largest consumer store in the co-operative sector and is doing public distribution of essential commodities and other consumer's goods through its retail outlets. The store has a lot potential for opening of more branches in the areas when fair price shops are not operating. An outlay of Rs. 25.00 lacs and 5.00 lacs has been approved in the shape of share capital for the year 1985-90 in the 7th Plan 1985-90 and Annual Plan 1985-86.

CN. 4. The Manimajra Co-operative Marketing-cum-Processing Society Ltd., Chandigarh

Rs. 15.00 lacs
.. }
Rs. 3.00 lacs

The Society is discharging the duties of marketing of agricultural produce of the farmers, procuring chemical fertilizer and insecticides for distribution to the farm peasantry in the rural areas. The Society is also supplying controlled cloth, levy sugar, pulses, vegetable oils, rice, atta, etc., in the rural area through 28 villages retail outlets being run by the Agricultural Societies. It has also been allocated cement distribution. In order to strengthen the financial base of the society, an outlay of Rs. 15.00 lacs and Rs. 3.00 lacs in the form of capital has been approved in the 7th Plan 1985-90 and Annual plan 1985-86.

CN. 5. Primary Co-operative Agricultural Service Societies

Rs. 1.50 lacs
.. }
Rs. 0.30 lacs

The Societies are distributing essential commodities in the rural area. There is also a proposal to reorganise the societies into bigger units by way of amalgamation so as to enable them to provide fertilizers and insecticides etc. In order to strengthen their financial base a provision of Rs. 1.50 lac and Rs. 0.30 lacs in the shape of share capital has been approved in the 7th Plan 1985-90 and Annual Plan 1985-86.

CN. 6. Direction and Administration

Rs. 4.00 lacs
.. }
Rs. 1.60 lacs

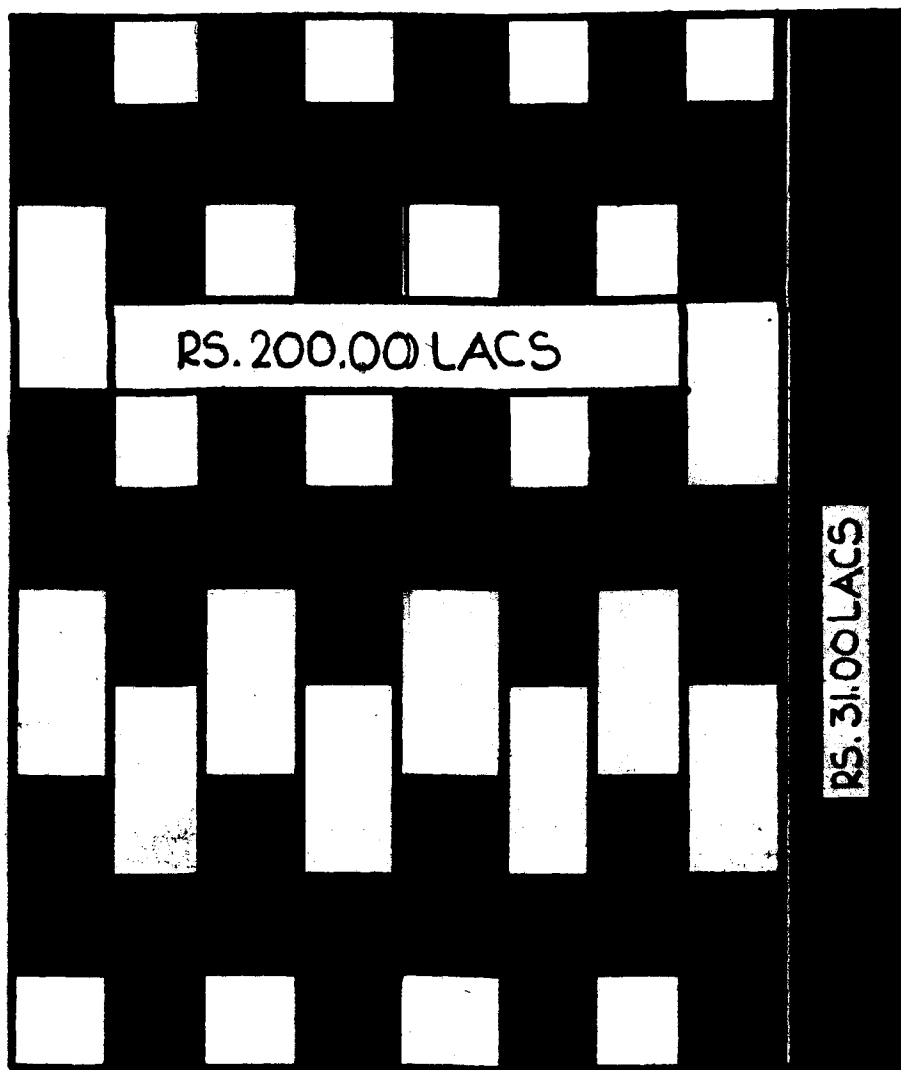
An outlay of Rs. 4.00 lacs and Rs. 1.60 lacs has been approved in the 7th Five Year Plan/Annual Plan 1985-86 under the Head strengthening of Co-operative Administration. The expenditure would be on the filling up of additional staff listed below :

1. Assistant	..	1
2. Clerk	..	1
3. Steno-typist	..	1
4. Driver	..	1
5. Peon	..	1

A jeep will also be purchased for the effective mobility..

U.T CHANDIGARH OUTLAY UNDER CO-OPERATION

[DURING ANNUAL PLAN 1985-86
AND 7th PLAN 1985-90]

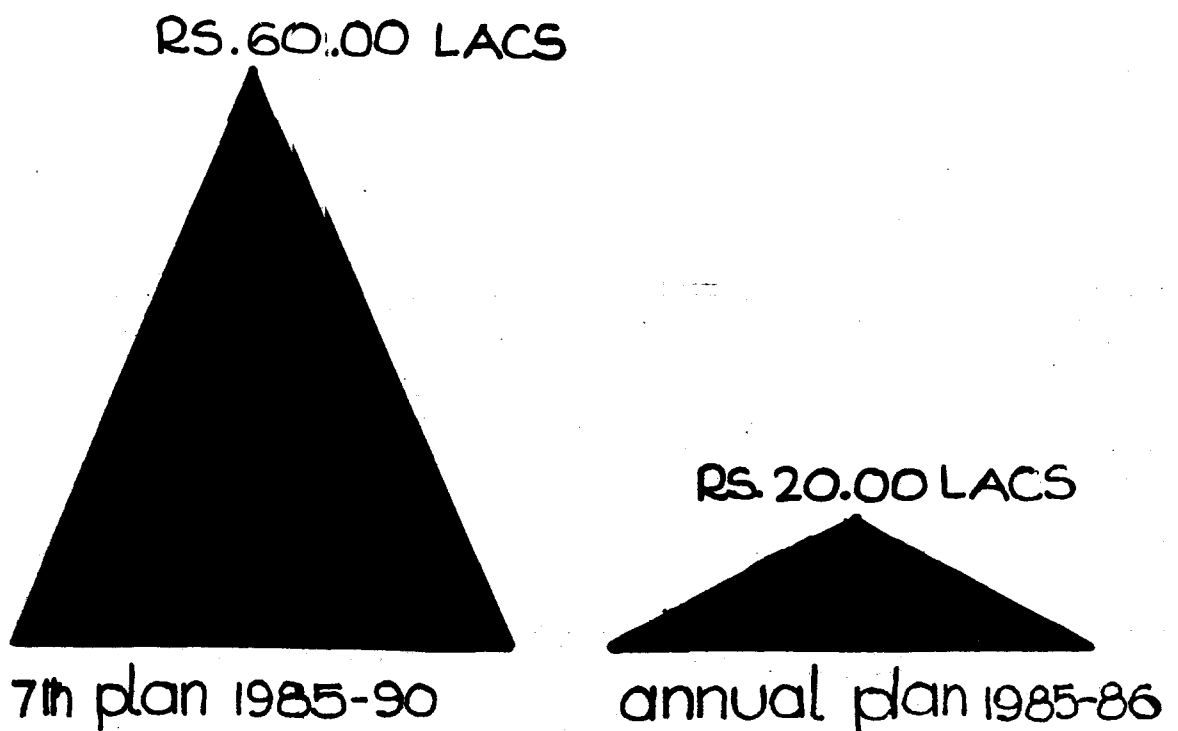


7th plan
1985-90

annual plan
1985-86

U.T CHANDIGARH OUTLAY UNDER IRRIGATION

[DURING ANNUAL PLAN 1985-86
AND 7th PLAN 1985-90]



CN. 7. The Chandigarh Co-operative Kitchen Gardening Society Ltd., Chandigarh	{	Rs. 2.00 lacs	(Subsidy)
	}	Rs. 0.20 lacs	

In order to strengthen its financial base, it is decided to provide it with Rs. 1.00 lac and Rs. 0.20 lac in the shape of outright grant during the Seventh Plan and Annual Plan 1985-86 period to enable it to further expand its activities.

CN. 8. Co-operative House Building Societies	{	Rs. 147.50 lacs
	}	Rs. 19.70 lacs

In order to meet the increasing demand of houses, it has been decided to encourage the Co-operative House Building Societies to undertake construction of houses on large scale. For this purpose and in order to strengthen financial base of these societies an outlay of Rs. 147.50 lacs has been approved during the Seventh Five Year Plan 1985-90 in the shape of Government Loan and Rs. 19.70 lacs during 1985-86.

CN. 10. Co-operative Dairy Societies	{	Rs. 1.00 lac
	}	Rs. 0.20 lac

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 is necessary to organise Co-operative Dairy Farming on extensive scale. However, considering the possibility that the farmers may be initially reluctant to knit themselves into Co-operative Societies, a modest provision of Rs. 1.00 lac and Rs. 0.20 lac for the 7th Plan period and Annual Plan is approved.

IV—IRRIGATION AND FLOOD CONTROL	{	Rs. 60.00 lacs
	}	Rs. 20.00 lacs

Minor Irrigation	{	Rs. 60.00 lacs
	}	Rs. 20.00 lacs

During 7th Five Year Plan 1985—90, an outlay of Rs. 60.00 lacs will be spent as per details :—

1. Construction of Deep Bore Tubewell	{	Rs. 60.00 lacs
	}	Rs. 20.00 lacs

There are 18 villages having 3210 hectares (7929 acres) of agricultural land in Union Territory of Chandigarh. There is no canal from which agricultural land in Union Territory can be irrigated. The farmers of these villages possess small holdings and are unable to afford the installation of the tubewells individually, at their own cost.

During Seventh Five Year Plan, it is decided to bring 260 Hectares of agricultural land under irrigation by installing 15 Nos. tubewells in the villages (i) Khuda Lahora-3 Nos., (ii) Sarangpur-2 Nos., (iii) Kajheri-2 Nos. (iv) Khuda Alisher-1 No., (vi) Manimajra/Kishangarh/Bhagwanpura 3 Nos. (vi) Kimwala-4 Nos. The total cost of these tubewells along with underground channels is expected to be Rs. 60.00 lacs, to be spend during Seventh Five Year Plan. Out of this, a sum of Rs. 20.00 lacs will be spent during the year 1985-86.

The following continuing/new schemes shall be completed/partly completed during the year 1985-86 :—

- (1) Providing Irrigation facilities in village Kaimwalla (Part-I), Khuda Lahora (Part-II), Dadu Majra, Manimajra (Part I, II and III), Sarangpur and village Khuda Jassu.
- (2) Providing Irrigation facilities for various villages of U.T. Chandigarh (B/I 4 Nos. deep bore tubewells alongwith underground channel)).

V—POWER INCLUDING I.R.E.P.	{	Rs. 2858.14 lacs
	}	Rs. 579.84 lacs

Transmission, Distribution and Permanent Electricity	{	Rs. 2838.14 lacs
	}	Rs. 575.84 lacs

Two separate schemes for the works to be undertaken for the Seventh Five Year Plan period have been prepared. The first scheme covers 66 KV and above works and is for Rs. 1158.14 lacs. The 2nd scheme covers 33 KV and below works and is for Rs. 1680.00 lacs.

Out of Rs. 2838.14 lacs approved for 1985—90 for the permanent electrification of Chandigarh an outlay of Rs. 575.84 lacs has been approved during 1985-86 (1st year of 7th Plan period). The salient works to be undertaken during 1985—90 and 1985-86 are as under :

P.1.1 Share Cost Towards Ropar-Pinjore-Chandigarh Subsidiary Project	{	Rs. 22.52 lacs
	}	Rs Nil

This work has already been completed. A sum of Rs., 22.52 lacs is due to be paid to the BBMB, as the accounts are yet to be rendered by them. This amount is intended to be paid during the Seventh Plan period and hence the provision for the same has been made during 1985-90. No outlay has been approved for 1985—86.

P.1.2 : 220 KV Works**220 KV Sub-Station S.A.S Nagar (Mohali)**

Rs. 94.78 lacs

Rs. 15.00 lacs

220 KV Sub-Station S.A.S. Nagar (Mohali) is being set up by the U.T. Chandigarh for meeting its future power requirements. The sub-station is being constructed by the P.S.E.B. on our behalf at our cost. The estimated cost of this work as approved by the Central Electricity Authority in the 6th Plan Scheme is Rs. 518.78 lacs. Against this provision, a sum of Rs. 403.00 lacs has been spent upto March, 1984. The balance amount of Rs. 94.78 lacs has been approved to be spent during 1985-90 and Rs. 15.00 lacs has been approved for 1985-86.

P.1.3 : 220 KV Works**220 KV Single Circuit Transmission Line from Ganguwal to S.A.S. Nagar (Mohali)**

Rs. 300.00 lacs

Rs. 1.00 lac

100 MVA 220/66 KV Transformer at 220 KV sub-station to S.A.S. Nagar (under construction) shall be fed by tapping the existing 220 KV Ganguwal Abdullapur transmission line. According to the report of Task Force, Power supply to the limited extent 15 MW can be supplied to U.T. Chandigarh from this existing circle without adversely affecting the supply condition in the area being already fed from this line. Thus for the purpose of drawing for power from this Sub-Station, the erection on new 220 KV transmission line from Ganguwal to S.A.S. Nagar is essential. The provision of the same has been made in the 7th Plan scheme at an estimated amount for Rs. 300.00 lacs and an outlay of Rs. 1.00 lac has been approved during 1985-86 for carrying out survey and other preliminary works.

P. 2: 66 KV Works

Rs. 740.84 lacs

Rs. 240.84 lacs

Rs. 45.65 lacs

(i) 65 KV Sub-Station Sector 52, Chandigarh

Rs. 45.65 lacs

This Sub-Station is being created as per the approved provision of the Sixth Plan Scheme, the cost approved for this sub-station is Rs. 164.25 lacs. The work is being executed by the B.B.M.B. on our behalf at our cost. Till March, 1985, a sum of Rs. 118.60 lacs shall be spent. The remaining amount of Rs. 45.65 lacs have been approved for 1985-90 and the same amount have been approved for 1985-86.

(ii) 66 KV D/H & U/G Line from 220 KV Sub-Station S.A.S. Nagar to 66 KV Sub-Station Sector 52

Rs. 179.47 lacs

Rs. 179.47 lacs

66 KV Sub-Station Sector 52 is to get supply through a 66 KV line which is being laid from 220 KV Sub-Station S.A.S. Nagar (Mohali) to 66 KV Sub-Station Sector 52. Part of this line shall be laid underground as per the Architectural requirement of the city. The estimated cost of the line approved by the Central Electricity Authority in 6th Plan Scheme is Rs. 234.87 lacs. The work of O/H portion of the line is being executed by the B.B.M.B. The work of U/G portion of the line shall be carried out by the U.T. Administration through contractual agency. The amount of Rs. 179.47 lacs has been approved for 1985-90 and the same amount have been approved during 1985-86.

(iii) 66 KV Line from 220 KV Sub-Station S.A.S. Nagar to Sector 12

Rs. 10.72 lacs

Rs. 10.72 lacs

A sum of Rs. 10.72 lacs has been approved for 1985-90 and Annual Plan 1985-86 for the above said work.

(iv) Providing 1 × 12.5 MVA 66/11 KV Sub-Station at Sector 12

Rs. 5.00 lacs

Rs. 5.00 lacs

An outlay of Rs. 5.00 lacs has been approved for 1985-90 and Annual Plan 1985-86 for the above said work.

(v) 66 KV Sub-Station and Lines

Rs. 500.00 lacs

Rs. Nil.

Presently there is one 66 K.V. Sub Station Sector 28 with an installed capacity of 61.5 MVA. Another 66 KV Sub-Station with an installed capacity of 25 MVA is under construction in Sector 52. With the coming up of this sub-station, the installed capacity shall remain short of the demand as the load is developing rapidly. The load assessed by the Task Force is likely to reach 91 MVA by 1986-87, 127 MVA by 1989-90 and 205 MVA by 1994-95. In order to meet the load demands, the installed capacity has to be augmented.

It has been proposed to add 112 MVA capacity during 7th Plan period as per details given below:—

(i) Providing 2 × 16 MVA 66/11 KV Sub-Station at Industrial Area Phase I, Chandigarh.

(ii) Providing 1 × 16 MVA 66/11 KV Sub-station at Industrial Area Phase II, Chandigarh.

(iii) Providing 2 × 16 MVA 66/33 KV transformer at 66 KV Sub-station Sector 52.

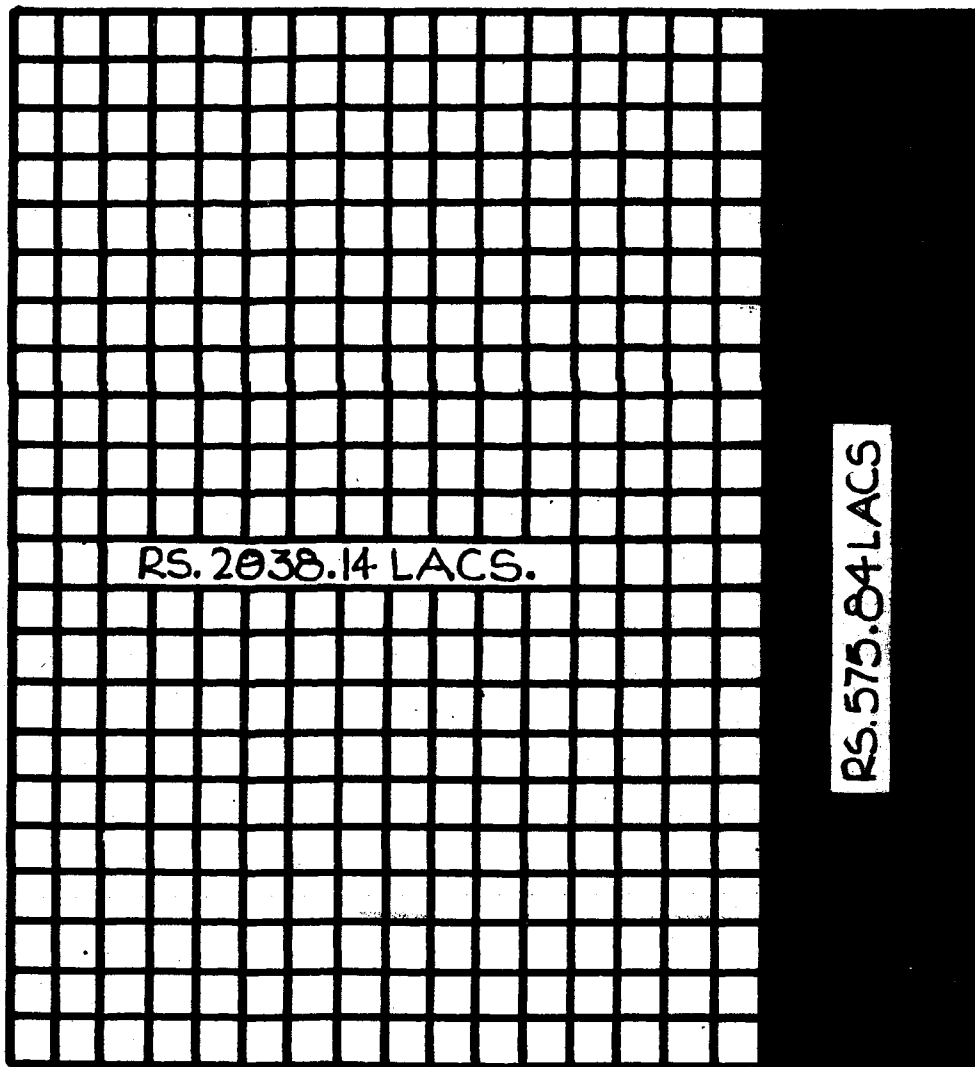
(iv) Providing additional 16 KVA 66/11 KV transformer at 66 KV sub-station Sector 12.

(v) Providing 1 × 16 MVA 66/11 transformer at 66 KV sub-station Sector 39.

The provision of sub-stations mentioned above has been made in the 7th Plan scheme (1985-90).

U.T CHANDIGARH OUTLAY UNDER POWER

[DURING ANNUAL PLAN 1985-86
AND 7th PLAN 1985-90]



7th PLAN
1985-90

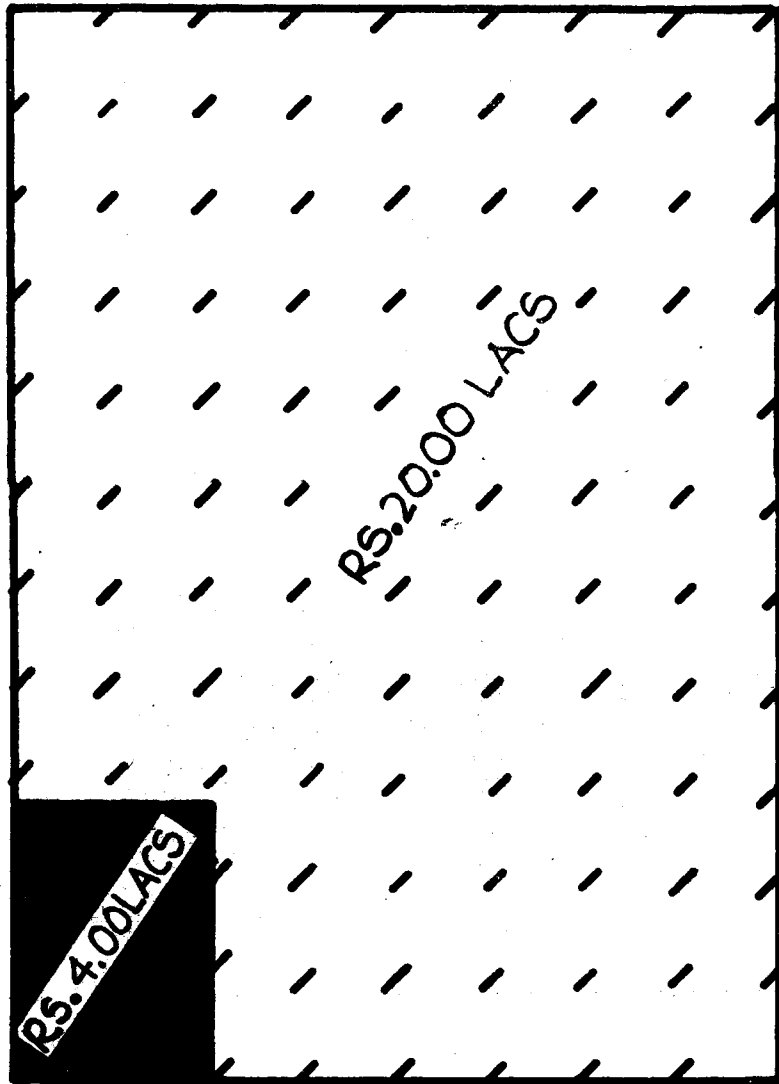
ANNUAL PLAN
1985-86

U.T CHANDIGARH OUTLAY UNDER I.R.E.P

[DURING ANNUAL PLAN 1985-86
AND 7th PLAN 1985-90]

1985-90

1985-86



66 KV Lines

It has been planned to create a 66 KV Double Circuitring around Chandigarh to ensure system reliability. The following lines have been proposed to be laid during the 7th Plan period:—

- (i) 66 KV underground single Circuit line from 66 KV Sub-Station Sector 52 to Industrial Area Phase-II, Chandigarh (Circuit length 7 Kms.).
- (ii) 66 KV overhead Double Circuit line from 66 KV Sub-Station Industrial Area Phase II to Industrial Area Phase I.
- (iii) 66 KV overhead Double Circuit line from 66 KV Sub-Station Industrial Area Phase I to 66 KV Sub-Station Sector 28, Chandigarh.
- (iv) 66 KV Double Circuit line from 66 KV Sub-Station Sector 12 to 66 KV Sub-Station, Sector 28.

Rs. 500.00 lacs being the estimated cost of above stated Sub-Stations and Lines have been approved during 1985-90. No funds have been demanded for 1985-86.

P. 3: 33 KV Works

Rs. 422.24 lacs

Rs. 53.45 lacs

It has been planned to provide three sub-station in Sector 23, 35 and Manimajra and propose to feed 33 KV Sub-stations Sector 23 & 35 from 66 KV Sub-Station Sector 52 & 33 KV Sub-Station, Mani Majra from 66 KV Sub-station Sector 28, Chandigarh. It has been proposed to provide 33 KV level at (6 KV sub-station Sector 52 during the 7th Plan period where the provision of 2 × 16 MVA 66/33 KV transformers has been made in the scheme. For the purpose of feeding these sub-stations a 33 KV underground line from the 66 KV sub-station Sector 52 to 33 KV sub-station at Sectors 35 and 23 has been proposed to be laid. This line shall be extended to 33 KV Sub-station Sector 18 and then the Sector 52 to complete the 33 KV ring. 33 KV level already exists at 66 KV sub-station Sector 28 from where overhead line has been planned to be laid to the proposed 33 KV sub-station Manimajra during the 7th Plan period.

The provision has also been made in the scheme to provide 5 Km. of 33 KV underground feeder from 66 KV sub-station Sector 52 to the existing 33 KV sub-station Sector 39.

A provision of Rs. 395.00 lacs for the above works has been made in 1985-90 and Rs. 50.00 lacs in 1985-86. The provision of Rs. 50.00 lacs covers the following works:—

- (i) 33 KV Sub-Station Manimajra.
- (ii) 33 KV Overhead line from 66 KV sub-station Sector 28 to 33 KV sub-station Manimajra.

Besides this a sum of Rs 27.24 lacs and Rs. 3.45 lakhs has been provided for meeting establishment charges during 7th Five Year Plan and Annual Plan 1985-86.

P. 4: 11 KV Works

Rs. 620.00 lacs

Rs. 128.29 lacs

The provision has been made to create 60 Numbers new Indoor Sub-Stations, 150 Numbers Pole Mounting Sub-Stations, and 180 Km. of 11KV lines during 1985-90 at an estimated cost of Rs. 570.00 lacs. Provision for another Rs. 10.00 lacs has been made for providing boosters on 11KV feeders controlling supply to Government Tubewells, while an outlay of Rs. 40.00 lacs has been provided for Estt. charges. The outlay proposed for 1985-86 is Rs 128.29 lacs including establishment charges, out of which Rs 115.00 lacs has been demanded for constructing 13 Nos. Indoor sub-stations with capacity ranging from 500 KVA to 2 × 750 KVA in various sectors 30 Nos. P/M Sub-stations and 35 Kms of 11 KV lines and Rs 5.00 lacs for providing boosters on various 11 KV feeders for improving the voltage. Rs 8.29 lacs has been provided for meeting establishment charges, during Annual Plan 1985-86.

P. 5: L.T. Works

Rs. 320.69 lacs

Rs. 74.84 lacs

(i) *L.T. Lines.*—It has been proposed to provide 200 kms of L.T. lines at an estimated cost of Rs. 11.500 lacs. 40 Kms. has been proposed to be erected during 1985-86 at an estimated cost of Rs. 27.00 lacs.

(ii) *Service Lines and Meters.*—It has been proposed to release 30,000 services connections during 1985-90 at an estimated cost of Rs. 185.00 lacs. 6,000 connections shall be provided during the year 1985-86 for which provision of Rs. 43.00 lacs has been made.

Besides this a sum of Rs. 20.69 lacs and Rs. 4.84 lacs has been provided during Seventh Five Year Plan and Annual Plan 1985-86 respectively for meeting the establishment charges for item No. (i) & (ii) above.

P.6: Street Lighting

Rs. 26.72 lacs

Rs. 5.35 lacs

There is a provision of Rs 6,000 street light points in the 7th Five-Year Plan at estimated cost of Rs. 25.00 lacs. Out of this 1200 street light points are proposed to be provided in the year 1985-86 at an estimated cost of Rs. 500 lacs. Another Rs. 1.72 lacs and Rs. 0.35 lacs has been provided for meeting establishment charges during Seventh Five-Year Plan and Annual Plan 1985-86 respectively.

P. 7: General T & P including Vehicles

Rs. 40.00 lacs

Rs 10.00 lacs

P. 8: Civil Works .. { Rs. 90.00 lacs
Rs. 15.00 lacs

A sum of Rs 90.00 lacs have been provided in the 7th Five-Year Plan scheme for the various types of non-residential and residential buildings. Out of which, a sum of Rs. 15.00 lacs is proposed to be spent during the year 1985-86 covering the following important works:—

- (i) Indoor Sub-Station Building 'D' Type 15 numbbbers.
- (ii) Extension of the Control Room Building.
- (iii) Providing bays for structures at the proposed 66 KV Sub-station Sector 12.
- (iv) Residential buildings 32 Numbers.

P. 9: System Improvement Augmentation of L.T. Lines/Service Mains/
Provision of MCB's

{ Rs. 160.35 lacs
Rs. 32.07 lacs

A sum of Rs. 150.00 lacs has been made in 7th Plan for augmentation of L.T. Lines, replacement of service mains and providing MCB's at consumer premisses. A sum of Rs. 30.00 lacs has been approved in the year 1985-86 for these works. An outlay of Rs. 100.335 lacs and Rs. 2.07 lacs has been provided during Seventh Five-Year Plan and Annual Plan 1985-86, for meeting the establishment charges.

P. 10: I.R.E.P

{ Rs. 20.00 lacs
Rs. 4.00 lacs

A sum of Rs. 20.00 lacs and Rs. 4.00 lacs has been approved by the Planning Commission during 7th Five-Year Plan and Annual Plan 1985-86 respectively for the Integrated Rural Energy programme.

VI. INDUSTRY AND MINERALS

{ Rs. 222.50 lakhs

VILLAGE AND SMALL INDUSTRIES

{ Rs. 64.00 lakhs

I. Village and Small Industries

{ Rs. 207.50 lacs

{ Rs. 61.40 lacs
Rs. 50.00 lacs

IN.1.1. Investment in Chandigarh Industrial and (General Development
Corporation Ltd

{ Rs. 10.00 lacs

Since this Corporation have to invest heavy capital towards construction of industrial shed, buffer stocking of scarce 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 but the Corporation shall also have to contribute about 25% of capital cost involved in the various development schemes. Accordingly a provision of Rs.50.00 lacs has been approved for investment towards the share capital of the Chandigarh Industrial and General Development Corporation Ltd. (A Chandigarh Administration Undertaking) in the 7th Five-Year Plan (1985-90). The outlay approved for the Annual Plan 1985-86 is Rs. 10.00 lacs.

IN. 1.2. Industrial Development-cum-Service Centre

{ Rs. 40.00 lacs

{ Rs. 8.00 lacs

The Corporation has decided to instal additional Plant and machinery worth Rs. 40.00 lacs in the said Centres for providing additional facilities to the S.S.I. Units. Accordingly, a provision of Rs. 40.00 lacs has been approved in the 7th Five-Year Plan 1985-90. The outlay approved for the next year Annual Plan 1985-86 is Rs. 8.00 lacs for the above purpose.

IN. 1.3 Fairs and Exhibitions

{ Rs. 5.00 lacs

{ Rs. 1.00 lacs

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 Fair every year. Besides, 4-5 National Fairs are also held in a year. Almost all the State Governments/Union Territories participate in these fairs where the products of industrial units of these States/UTs' are displayed. This helps the industrial units to expose their products to the outer world also, thus identifying prospective buyers and open new marketing avenue. The participation in International Trade Fair is of great advantage because of presence of different foreign countries/companies.

The Small Scale Industrial units generally do not take initiative of their own to participating such fairs and other local exhibitions. However, in case, these units are provided facilities of free transport and rent free space in these exhibitions for display of their products, then their participation is certain. The Chandigarh Industrial and General Development Corporation Ltd. encouraged the Small Scale Units of Chandigarh for participation in the Trade Fairs held by the Trade Fair Authority of India at Paragti Maidan, New Delhi by providing the above facilities to them.

Accordingly a provision of Rs. 5.00 lacs has been approved for this purpose in the 7th Five-year Plan 1985-90. The outlay approved for the Annual Plan 1985-86 is Rs. 1.00 lac.

IN. 1.4. Financial Assistance to Small Scale Industrial Units under the State
aid to Industries Act

{ Rs. 41.55 lacs

{ Rs. 6.45 lacs).

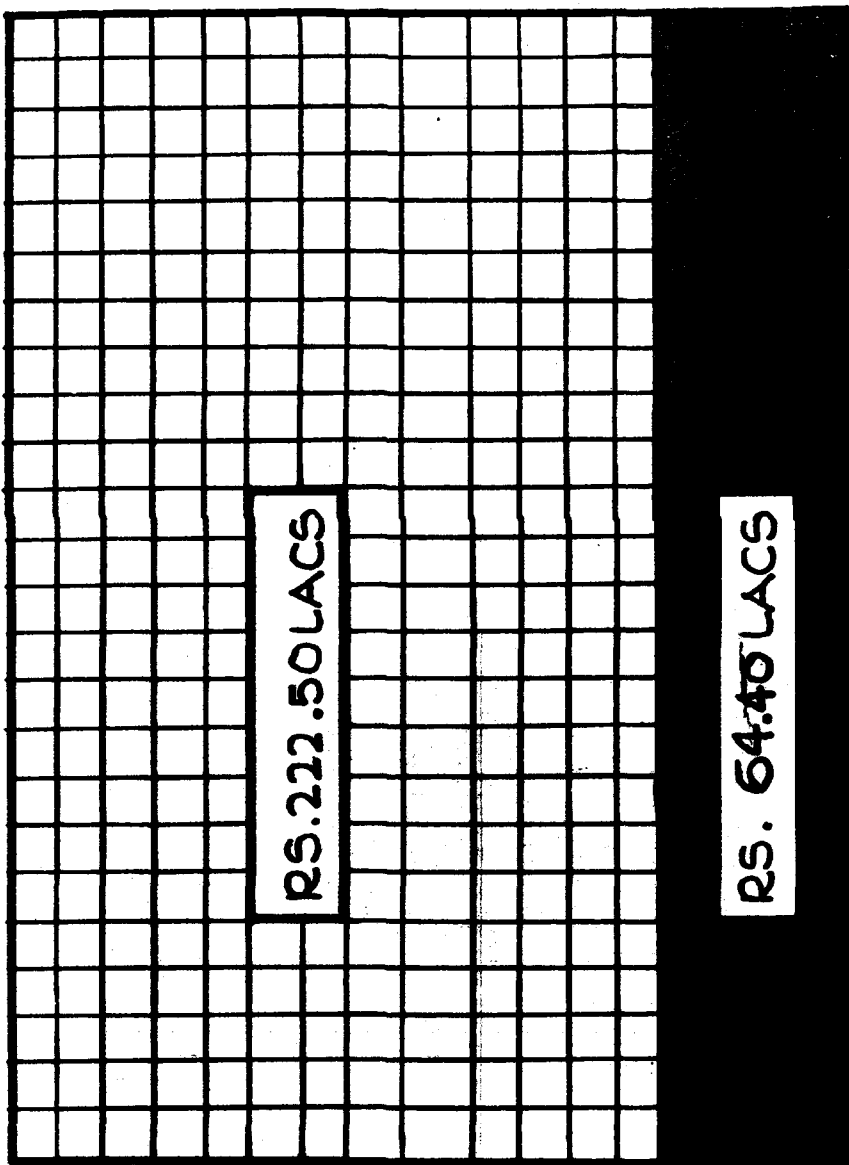
In order to implement this scheme the following staffs shall be necessary to process the loan cases and recovery of loan from the loanes:—

- (i) Accountant in the scale of Rs. 570—1,080 .. 2 Nos.
- (ii) Clerk in the scale of Rs. 400—600 .. 1 No.

The financial implication involved for the employment of above staff works out to Rs. 3.00 lacs

U.T CHANDIGARH OUTLAY UNDER INDUSTRY AND MINERALS

[DURING ANNUAL PLAN 1985-86
AND 7th PLAN 1985-90]



7th plan
1985-90

annual plan
1985-86

Accordingly, a provision of Rs. 41.55 lakhs (Rs. 38.55 lakhs as loan component under Capital Head and Rupees 3.00 lacs as Staff Component under Revenue Head) has been made in the 7th Five-Year Plan 1985-90. The outlay provided in the Annual Plan 1985-86 is Rs. 6.45 lakhs (Rupees 6.00 lakhs as loan Component under Capital Head and Rupees 0.45 lakhs as Staff Component under Revenue Head for meeting expenditure in their salary).

IN. 1.5. Setting up of Quality Marking Centre for Unis manufacturing Electric Appliances { Rs. 2.00 lacs

{ Rs. 0.70 lacs

As per the instructions of the Government of India for the Compulsory Quality Control Act for electrical domestic households items, the Director of Industries of the concerned States have been vested with the powers to operate the Act. For the purpose of implementing the Act, the samples are to be drawn from the manufacturers and dealers and are to be tested in standard laboratories for its quality as per ISI specifications. Therefore, Quality Marking Centre for electrical goods is to be set up on the pattern of other State Govts./U.T.s.

Accordingly, a sum of Rs. 2.00 lakhs has been approved for this scheme in the 7th Five-Year Plan 1985-90. This includes Rs. 0.50 lac for the purchase of testing equipment at the initial stage and remaining amount of Rs. 1.50 lakhs is meant for recurring expenditure like salary of staff, contingencies etc. The outlay approved for Annual Plan 1985-86 is Rs. 0.70 lakh.

IN. 1.6. Setting up of Flaying Centre for disposal of Dead animals { Rs. 36.45 lacs

{ Rs. 23.85 lacs

It has been decided to set up one Flaying Centre in U.T. Chandigarh. This Centre would be run by the Chandigarh Industrial and General Development Corporation Ltd., Chandigarh (A Chandigarh Administration undertaking) who would be provided funds for the above purpose by the Chandigarh Administration through the Industries Department.

Accordingly, a sum of Rs. 23.85 lac has been approved in the Annual Plan 1985-86 for the above Centre for the purchase of land. Construction of building, purchase of plant and machinery etc. Since it is proposed to create infrastructure during the first year of plan no outlay has been proposed for staff component during the year 1985-86. The outlay approved for 7th Five-Year Plan 1985-90 is Rs. 36.45 lacs.

IN. 1.7. Construction of Multipurpose Industrial Community Centre { Rs. 25.00 lakhs

{ Rs. 10.00 lakhs

It has been decided to construct a multi-purpose Industrial Community Centre in order to provide following multipurpose facilities to the S.S.I. units:—

- (i) Library where the technical books shall be made available for the industries.
- (ii) A small dispensary to provide first aid to the industrial workers including Family Planning measures.
- (iii) A Conference Hall for holding meetings by the Industries Associations and for holding short-term training courses for the entrepreneurs.
- (iv) An Information Centre to display the products of industries for marketing purposes.
- (v) Recreational and sports activities for the industrial workers.

The above building fully completed shall be handed over to Chandigarh Industrial and General Development Corporation Ltd., so far as actual functioning of the said Centre is concerned.

The cost for construction of the said Centre on 2 Acre plot is estimated to Rs. 25.00 lacs for all the services i.e. Civil Works, Electrification and Public Health. Provision of Rs. 25.00 lac has accordingly been approved in the Seventh Five-Year Plan 1985-90 and the outlay approved for 1985-86 is Rs. 10.00 lacs.

IN. 2. Industrial Estate

No outlay has been approved.

IN. 3. Khadi & Village Industries :

IN. 3.1. Grant-in-aid to U.T. Khadi and Village Industries Board for its strengthening { Rs. 5.00 lacs

{ Rs. 0.90 lacs

As per guide lines of the Govt. of India, Ministry of Rural Reconstruction, New Delhi, a scheme for the strengthening of Union Territory Khadi & Village Industries Board, Chandigarh whose main functions are to develop Village Industries falling under the purview of Khadi & Village Industries Commission, was included in the Annual Plan 1982-83 and onwards

The Khadi and Village Industries Commission, Bombay has fixed the following targets for the year 1985-86 for the U.T. Khadi & Village Industries Board, Chandigarh :—

Year	No. of units to be assisted	Production (in Rs.)	Employment (in Nos.)
1985-86	128	257.88 lacs	1,226

Accordingly a provision of Rs. 5.00 lacs has been approved in the Seventh Five Year Plan 1985—90 for meeting expenditure on the salary of the said staff by the Board. The outlay approved for the Annual Plan 1985-86 is Rs. 0.90 lacs.

IN.4. Handloom Industries

IN.4.1 : Handloom Estate—

No outlay has been approved.

IN.4.2 : Rebate on Sale of Handloom Products

{ Rs. 2.50 lacs
Rs. 0.50 lac

With a view to popularise the handloom products amongst common consumers, a sum of Rs. 2.50 lacs has been approved in the 7th Five-Year Plan 1985—90 for giving rebate on the sale of Handloom goods so that the stocks of small weavers do not accumulate and embarrass the financially weaker section. The outlay approved for the annual plan 1985-86 is Rs. 0.550 lac.

IN.4.3 : Incentive to weavers in the form of loan :

No outlay approved.

IN 4.4. Estt. of Production Centre for Handloom Cloth, etc.

No outlay approved.

IN.5. Handicrafts Industries

No outlay approved.

II. Medium and Large Industries

{ Rs. 15.00 lacs
Rs. 3.00 lacs

IN.8. Setting up of E.T. & D. Centre

No outlay approved.

IN.9. Investment in Delhi Financial Corporation

{ Rs. 15.00 lacs
Rs. 3.00 lacs

The functions of providing loans to small scale industrial units in U.T, Chandigarh are being performed by the Delhi Financial Corporation. In terms of letter exchanged between Delhi Administration and Chandigarh Administration, the U.T. of Chandigarh has to contribute towards share capital of Delhi Financial Corporation in the ratio of 1 : 4 along with Delhi Admin.

Delhi Financial Corporation shall continue to provide loan to SSI units of Chandigarh during the next Five-Year Plan. Accordingly a provision of Rs. 15.00 lakhs has been approved in the 7th Five-Year Plan 1985—90 for giving Share Capital to the said Corpn. The outlay approved for Annual Plan 1985-86 is Rs 3.00 lacs.

VII. TRANSPORT & COMMUNICATION

{ Rs. 1055.31 lacs
Rs. 312.00 lacs
Rs. 125.00 lacs
Rs. 33.00 lacs

Rura Roads

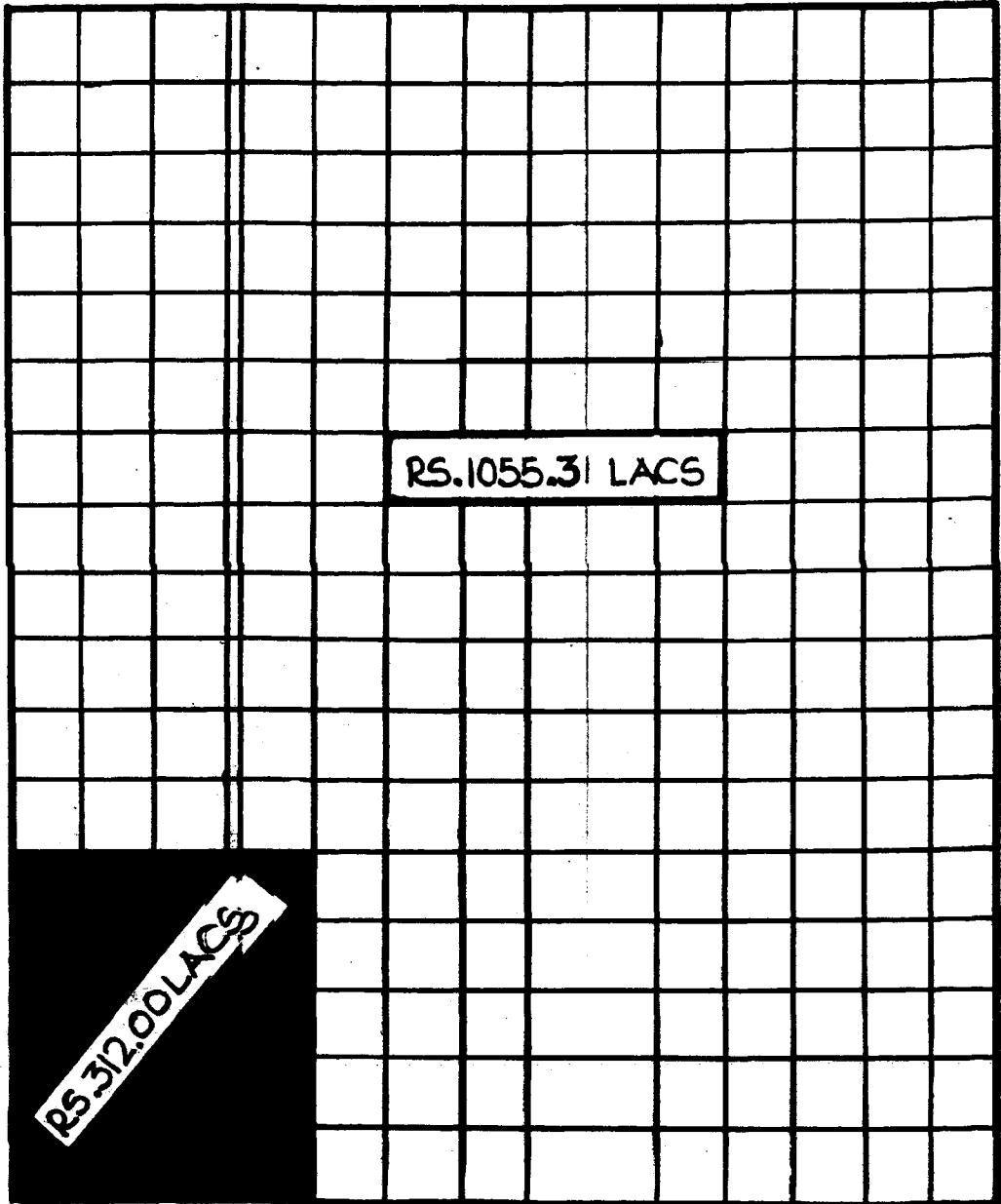
For the 7th Five Year Plan 1985-90 an outlay of Rs. 125.00 lacs is approved for the completion of the continuing works of the previous plan and to execute the following new works:—

- (i) Constg. High level Bridge over Nallah crossing Mullapour road near village Sarangpur.
- (ii) Constg. approach road from Kishan Singh Wala to Kaimbawala (3.7 Kms) including cause-way.
- (iii) Strengthening and widening of various approach roads to villages Khuda Alisher, Kaimnwala, Behlana Sarangpur, Dhnas, Halomajra, Raipur Khurd, Dadu Majra etc.
- (iv) Widening Rail over-bridge of Chandigarh-Kalka Road falling between off-take of approach road to village Kishan Singh Wala/Bhagwanpura, Mauli Jagran/Raipur Kalan.
- (v) Approach road to widening of rail over-bridge on Chandigarh-Kalka road falling between off-take of approach road to village Kishan Singh Wala/Bhagwanpura and Mauli Jagran/Raipur Kalan.
- (vi) Improvement of T-junctions of approach roads to various villages at their off-takes from the main roads.
- (vii) Providing automatic electric blinkers at the T-junctions of various approach roads taking off from the main roads.
- (viii) Improvement of geometrics of various link roads including the land acquisition wherever require.

U.T. CHANDIGARH OUTLAY UNDER TRANSPORT AND COMMUNICATION

DURING ANNUAL PLAN 1985-86
AND 7th PLAN 1985-90

1985-90



1985-86

- (ix) Providing street lighting along the link roads.
- (x) Arboriculture works on various link roads.
- (xi) Constg. High Level Bridge over Choe crossing approach road to village Raipur Kalan.
- (xii) Constg. Bus queue shelters at various places along approach roads.
- (xiii) Constg. roads to inter-link villages.

The following works are proposed to be taken up in and during 1985-86, the first year of the 7th Plan, for which an outlay of Rs. 33.00 lacs has been approved:—

- (i) Constg. High Level Bridge over Nallah crossing Mulanpur road near village Sarangpur.
- (ii) Strengthening & widening of various approach roads to villages Dadu Majra, Khuda Alisher and Kaimbwala.
- (iii) Widening rail over bridge on Chandigarh-Kalka road falling between off-take of approach road to village Kishhaan Singh Wala/Bhagwanpua, Mauli Jagran/Raipur Kalan.
- (iv) Improvement of T-junctions of approach roads to various villages at their off-takes from the main roads.
- (v) Providing automatic electric blinkers at the T-junctions of various approach roads taking off from the main roads.
- (vi) Improvement of geometrics of various link roads including the land acquisition wherever required.
- (vii) Providing street lighting along the link roads.
- (viii) Arboriculture works on various link roads.
- (ix) Constg. Bus Queue Shelters along approach roads.

During the Seventh Five Year Plan, 14 Kms. of road are proposed to be strengthened/widened and 6 Kms. of new roads are proposed to be constructed.

Road Transport .. (Rs. 575.00 lakhs)
 .. (Rs. 150.00 lakhs)

Chandigarh Transport Undertaking is running public transport at local routes in the Union Territory of Chandigarh as well as on some mofussil routes.

The following scheme involving an outlay of Rs. 548.00 lakhs are included in the 7th Five-Year Plan.

RT. 1.. Purchase of Buses .. } (Rs. 300.00 lakhs)
 .. } (Rs. 60.00 lakhs)

(a) *Addition to the fleet.*—Fleet strength of the Undertaking as on 31st March, 1984 was 247 buses. During the year 1984-85 twenty buses are being added and thereby the fleet strength will go upto 267 by 31st March, 1985. With the actual fleet of 243 buses on the road, the Undertaking was operating 52,021 Kms. and carrying 1,51,538 passengers daily.

The requirements for the 7th Five Year Plan period is estimated at 100 vehicles.

It has been decided to add 20 buses during the year 1985-6.

(b) *Providing of barest minimum enforcement facilities* :—A provision of one functional light vehicle has been made for effective control over such range fleet at a cost of Rs. one lakh. This vehicle is proposed to be purchased during the year 1986-87.

(c) *Purchase of one crane.*—A provision for the purchase of one crane during 1985-86 is made at the cost of Rs. 3.50 lakhs.

Accordingly an outlay of Rs. 300.00 lakhs and Rs. 60.00 lakhs for foregoing purposes under this scheme has been approved for the 7th Plan and Annual Plan 1985-86 respectively.

RT. 2. Extension and improvement of general bus stand .. } (Rs. 90.00 lacs)
 .. } (Rs. 25.00 lacs)

To cope with increased rush off vehicles and passenger landing vacant towards south side of existing Bus Stand (Sector 18 side) is to be allotted to use it for further development of Bus Stand.

To meet the dire need of further extension of building of Bus Stand on the newly constructed underground scooter/cycle stand at the Bus stand and separate platform for the operation of local buses would be provided at the newly acquired land at the Bus Stand. A provision of Rs. 90 lakhs for the execution of above said works at the Bus stand is approved during the 7th Five Year Plan 1985-90 out of which a sum of Rs. 25 lakhs is approved to be utilized during 1985-8.

RT.3. Extension and Development of Workshop .. { (Rs. 48.00 lakhs)
(Rs. 15.00 lakhs)

Fleet strength of the C.T.U. will go up to 267 buses by 31st March, 1985. During the Seventh Five Year Plan, it is decided to add another 100 buses raising its fleet strength to 367 buses by the end of Plan, in order to meet with further construction and improvement and to provide new machinery and plant a provision of Rs. 48.00 lakhs is approved for the 7th Plan, out of which Rs. 15 lakhs is approved for Annual Plan 1985-86.

RT.4. Setting up of 2nd sub-depot .. { (Rs. 60.00 lakhs)
(Rs. 20.00 lakhs)

In order to undertake the development work of 2nd Sub-Depot an outlay of Rs. 60.00 lakhs is approved which will be utilized for construction work and equipping the depot with tools, plants, machinery, furniture and fittings. A provision of Rs. 20.00 lakhs is approved during the Annual Plan 1985-86.

RT.5. Administrative Block .. { (Rs. 50.00 lakhs)
(Rs. 20.00 lakhs)

To construct an independent Administrative Block nearer to both the workshops and lying vacant between the new Workshop and opposite to Modern Bakery is allotted. Sufficient funds are required to undertake the construction of Administrative Block, during the 7th Five Year Plan 1985-90 and a provision of Rs. 50.00 lakhs is approved for 7th Plan and out of which a sum of Rs. 20.00 lakhs is approved to be utilised during Annual Plan 1985-86.

RT.6. Road safety .. { (Rs. 27.00 lakhs)
(Rs. 10.00 lakhs)

A sum of Rs. 27.00 lacs and Rs. 10.00 lacs is approved for the Seventh Five Year Plan and Annual Plan 1985-86, as per detail :—

	1985-90	1985-86
1. Provision for the purchase of 30 Wireless Sets etc. ..	3,00,000	3,00,000
2. Equipment for speed checking, detection of drunken driving, break-down vans for keeping the road clear and equipment for driving test ability etc. ..	6,00,000	6,00,000
3. Procurement and preparation of training & publicity material equipment i.e. films, magazines, literatures etc. ..	5,00,000	1,00,000
4. Purchase of additional mobile patrols, both jeeps and motor-cycles. ..	3,00,000	..
5. Purchase of Mini-buses/Bicycles, Joy Ride Train for Children Traffic Park. ..	10,00,000	..
Total ..	27,00,000	10,00,000

The expenditure would mainly be required to meet the Traffic Police requirement with regard to:—

- (i) Provision of additional mobile : patrols, both jeeps and motor-cycles.
- (ii) Provision of Wireless Sets etc.
- (iii) Provision of equipment for speed checking, detection of drunken driving, break-down vans for keeping the road clear and equipment for testing of driving ability etc.
- (iv) Training and education of public, particularly children and students, and procurement of training films and projectors, printing and distribution of literature, preparation of our own films and provision of additional equipment/facilities in Traffic Park etc.
- (v) Purchase of Mini Buses/Bi-Cycles. Joy Ride Train for Children Traffic Park.

TOURISM .. { (Rs. 355.31 lakhs)
(Rs. 129.00 lakhs)

T.M. 1 : Construction of Tourist Hotels .. { Rs. 177.31 lacs)
(Rs. 65.00 lacs)

The scheme for the construction of 5588 bed Janta Tourist Hotel at a cost of Rs. 191.76 lacs is being carried forward during the 7th Five Year Plan. The department of Tourism, Government of India has already accorded approval for the implementation of this scheme. A sum of Rs. 177.31 lacs has been approved for the 7th Five Year Plan. A sum of Rs. 65.00 lacs has been approved for the construction of this Hotel during the year 1985-86 and the balance amount will be utilised in the successive years,

TM. 2 : Illumination of Rock Garden

{ (Rs. 50.00 lacs)
{ (Rs. 15.50 lacs)

It has been decided to combine static and dynamic lighting and sound programming in the Rock Garden which would not only highlight the artistic beauty of the various objects of the Rock Garden, but shall also make it abundantly attractive for the tourists. The cost of providing static and dynamic lighting backed by sound programming including cost of cabling, mounting arrangements, power etc. is estimated to be Rs. 50.00 lacs and accordingly Rs. 50.00 lakhs is approved during the 7th plan period. An amount of Rs. 15.50 lacs is approved to be spent during the 1st year i. e. 1985-86. The remaining amount shall be spent in the successive year of the 7th plan. However, the work will be taken up in phases. During the first phase, the work for static lighting will be taken up at a cost of Rs. 13.47 lacs. During the other phases, dynamic lighting would be provided.

TM. 3 : Expansion, additions, alterations, improvements, modernisation and furnishing of State Guest House-cum-Tourist Hotel

{ (Rs. 25.00 lacs)
{ (Rs. 5.00 lacs)

In view of the shortage of accommodation for the tourists visiting Chandigarh, State Guest House-cum-Tourist Hotel was constructed and commissioned in the year 1972. At that time, the accommodation available in the Tourist Hotel was two suites and 7 rooms besides the facilities of Dining Hall, VIP room and the Reception Counter, etc. As this accommodation fall short of the requirements of the tourists traffic, it was decided to add two floors comprising 4 suites and 14 rooms and the construction of these two floors was completed in the year 1981. The building was got centrally air-conditioned. A few requirements realised afterwards could not be met at the time of constructing additional 18 rooms. The Institution is facing great difficulty in the absence of these requirements. There is an urgent need of expansions, additions, alterations, improvements, modernisation and furnishing of this State Guest House-cum-Tourist Hotel. A provision of Rs. 25.00 lakhs has been approved for the plan period, out of this, a sum of Rs. 5.00 lakhs has been approved for the year 1985-86. The following few works are required to be taken into hands forthwith :-

- (i) Land scaping of lawns and Terraces.
- (ii) Furnishing of banquet hall and conference room.
- (iii) Modernisation of kitchen.
- (iv) Refurnishing of all the rooms at floor-I
- (v) Expansion of VIP dining hall.
- (vi) Partitions to be provided to separate lounge from the Main Hall on the lounge ground floor.
- (vii) Partition to be provided to separate the lounge from the Reception Counter.
- (viii) T. V. to be provided.

TM. 4 : Strengthening of Tourist Organisation

{ (Rs. 3.00 lakhs)
{ (Rs. 0.50 lakh)

For the strengthening of the administrative unit of this Organisation, the following posts have been proposed to be created in the 7th Five Year Plan :-

- (i) Monitoring Asstt. (1 No.) in the scale of Rs. 800—1,400.
- (ii) Tourist Officer (1 No.) in the scale of Rs. 600—1,120.
- (iii) Steno-typist (1 No.) in the scale of Rs. 400—600 + Rs. 25 as Special Pay.
- (iv) Peon (1 No.) in the scale of Rs. 300—430.

A sum of Rs. 3.00 lacs has been provided for strengthening of Tourism Department which included a salary of the staff, to the tune of Rs. 2.00 lacs and other contingent expenditure of Rs. 1.00 lac for the office expansion including the maintenance of the Tourist Information Office etc. A sum of Rs. 0.50 lac is required during the year 1985-86. The remaining amount would be spent in the successive years of the 7th Plan.

TM. 5 : Share Capital Contribution to the Corporation

{ (Rs. 50.00 lacs)
{ (Rs. 38.00 lacs)

A part of the Tourism promotion work had been entrusted to the Chandigarh Industrial and General Development Corporation Ltd., Chandigarh from the year 1981. The Department of Tourism was running Cafeterias, Snack Bars at Rock Garden before entrusting the work to the Corporation. The functioning of the Hotel Chandigarh Mountview has also been entrusted to Corporation. Besides, the Corporation is expected to create suitable infrastructure for the promotion of Tourism and also to carry out the publicity of the tourist facilities available in the city. An outlay of Rs. 50.00 lacs as share capital contribution to the Corporation has, therefore, been approved during the 7th Five Year Plan period which is meant for further accelerating the process of creating the tourism infrastructure and facilities in the City Beautiful. Out of the total share capital outlay of Rs. 50 lacs, Rs. 38.00 lakhs is approved during 1985-86 while remaining 12.00 lakhs would be provided during 1986-87, 1987-88, 1988-89 and 1989-90 at the rate of Rs. 3.00 lakhs every year.

T.M.6 Development of Foodcraft Institute .. { (Rs. 50.00 lakhs)
(Rs. 5.00 lakhs)

The following schemes are approved during seventh Five-Year Plan and Annual Plan 1985-86:—

(i) **Construction of Institute Building** .. { (Rs. 35.00 lakhs)
(Rs. 1.00 lakh)

It is decided that the Institute is provided with its own building as per its present requirement.

The details of the space requirement and accommodation for the Institute is as below :—

(a) Space for establishment of the Institute including Administrative Block : 20000 square feet.

The area proposed is as per the norms fixed by the Ministry of Tourism under which the Institute has been brought and has been agreed to by the Planning Commission.

For the construction of the building a sum of Rs. 35.00 lakhs is approved for the 7th Five-Year Plan 1985—90 and for the Annual Plan 1985-86, a sum of Rs. 1.00 lakhs is approved.

(ii) **Purchase of heavy duty equipments, furniture and Library Books, etc.** .. { (Rs. 15.00 lakhs)
(Rs. 4.00 lakhs)

In addition to above, there is further requirement of Rs. 15.00 lakhs during the 7th Five Year Plan for Equipments, Furniture and Library Books under the development programme of Foodcraft Institute. The requirement is on the basis of the norms fixed by the Government of India for the Foodcraft Institute.

A sum of Rs. 15.00 lakhs is approved for the 7th Five-Year Plan 1985—90 and a sum of Rs. 4.00 lakhs is approved for the Annual Plan 1985-86 for the purchase of additional equipments, furniture and Books, etc.

VIII. SCIENCE AND TECHNOLOGY .. { Rs. 20.00 lacs)
(Rs. 4.00 lacs)

During the discussion with the working Group on Scientific Services and Research, the following proposals were agreed to under Science and Technology :—

- (i) Setting up of a Council on Science and Technology and Environment and Science and Technology Environment Cell, in the Planning Department.
- (ii) Research Development and Demonstrations Schemes
- (iii) Some special schemes in Engineering Sciences and setting up of remote sensing Cell.

A lump sum provision of Rs. 20.00 lacs for the Seventh Five-Year Plan 1985—90 and Rs. 4.00 lacs for the Annual Plan 1985-86 has been made.

IX. SOCIAL AND COMMUNITY SERVICES .. { (Rs. 15462.00 lacs)
(Rs. 2762.86 lacs)

Education .. { (Rs. 3125.00 lacs)
(Rs. 507.00 lacs)

General Education .. { (Rs. 1625.00 lacs)
(Rs. 301.00 lacs)

ED. 1 : Elementary Education .. { (Rs. 685.00 lacs)
(Rs. 120.00 lacs)

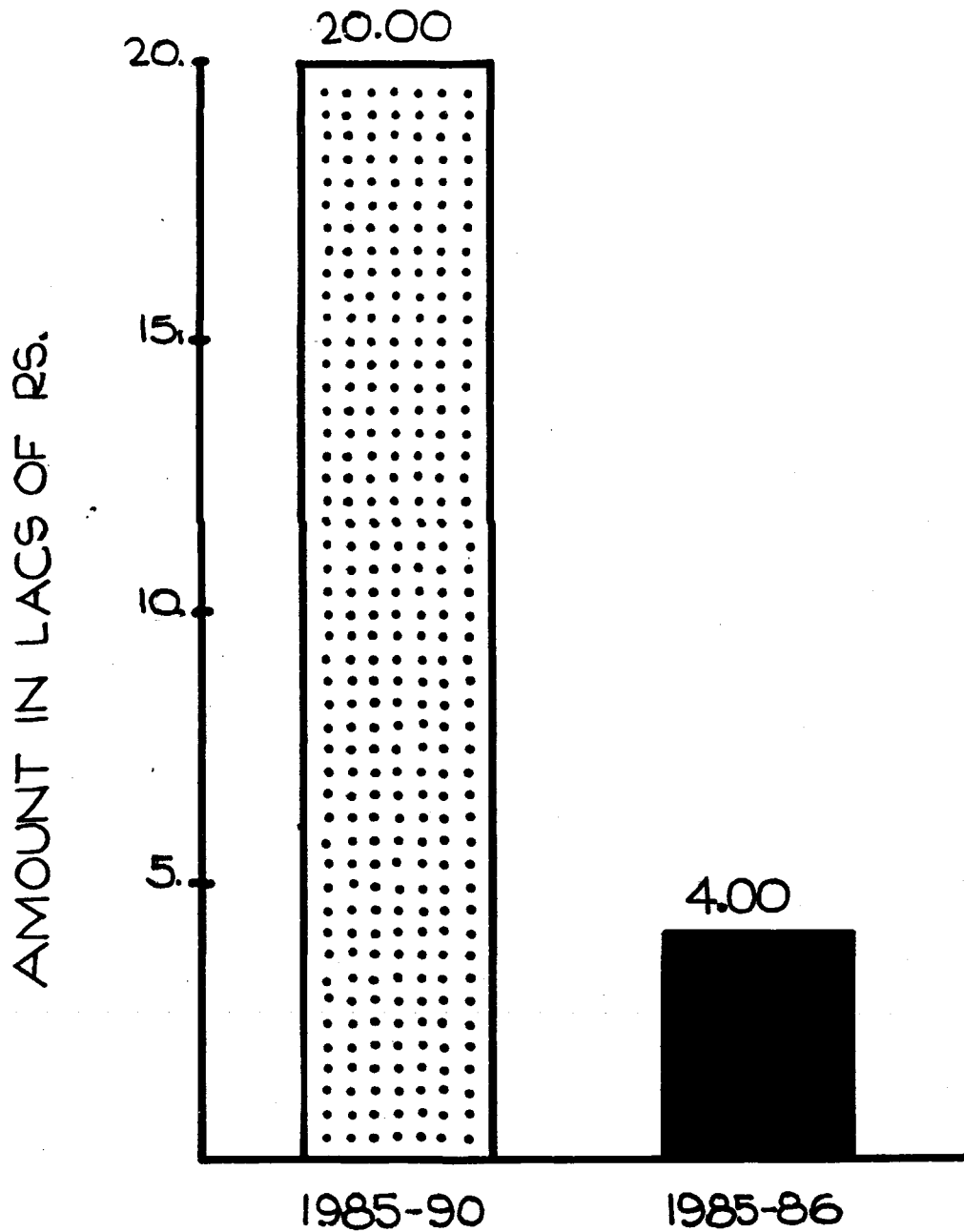
In the 7th Five-Year Plan efforts will be made to bring new entrants in this age group 6—14 in the schools and also retain those who are enrolled in the 7th Five-Year Plan. Since the target of 100% enrolment in the age group 6—14 has already been achieved attention will largely be concentrated on qualitative improvement in the education at the elementary as well as Secondary stage during the 7th Plan period.

(a) **Opening /Upgrading of Schools.—**

Keeping in view the popular demand of the public the main thrust will be on opening Model Schools besides provision of usual educational facilities in the shape of upgrading of existing primary and

U.T CHANDIGARH OUTLAY UNDER SCIENCE AND TECHNOLOGY

DURING ANNUAL PLAN 1985-86
AND 7th PLAN 1985-90

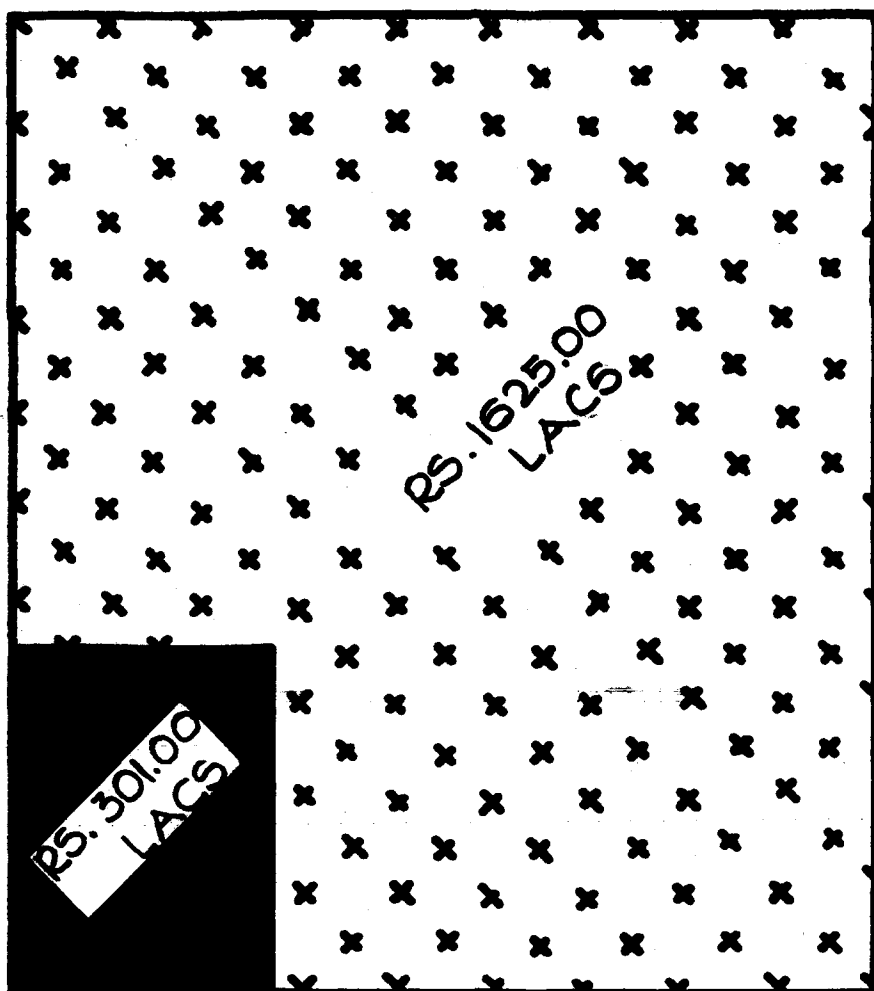


U.T CHANDIGARH OUTLAY UNDER GENERAL EDUCATION

[DURING ANNUAL PLAN 1985-86
AND 7th PLAN 1985-90]

1985-90

1985-86



Middle Schools. Accordingly year-wise break-up for opening and upgrading of schools at the elementary as well as Secondary stage is given as under :—

Elementary :

	1985-86	1986-87	1987-88	1988-89	1989-90	Total
New Primary Schools	1	3	1	..	..	5
Primary to Middle (Upgrading)	2	1	1	2	3	9
New Middle Schools	..	1	2	..	..	3
New Model Pry. Schools	..	1	..	..	..	1
Model Pry. to Model Middle up- grading)	1	2	..	..	1	4
New Model Middle School	..	2	1	2	2	7

(i) Staff—

For the above proposed expansion of education the following additional personnel shall be required.

Year	Headmasters (700—1600)	Masters (660—1200)	Teachers (480—880)	Clerks (400—600)	Class-IV (300—430)
1985-86	.. 1	9	14	1	3
1986-87	.. 4	48	29	4	17
1987-88	.. 1	19	27	1	13
1988-89	.. 2	30	8	2	10
1989-90	.. 5	37	12	5	13
Total	.. 13	143	90	13	56

Expenditure on the above-mentioned staff will be as under :—

(Rs. in lakhs)

<u>1985-86</u>	<u>1985-90</u>
3.80	122.80

In addition to the opening of new schools, there will be increased in the number of children in the existing schools. To cope with the demand of increased number of students, it is proposed to have J.B.T. Teachers during the 7th Five-Year Plan. Year-wise break-up is as follows :—

<u>1985-86</u>	<u>1986-87</u>	<u>1987-88</u>	<u>1988-89</u>	<u>1989-90</u>	<u>Total</u>
25	25	25	25	25	125

Expenditure during the plan will be Rs. 21.50 lacs during 7th Five-Year Plan 1985—90 and Rs. 4.30 lacs for the Annual Plan 1985-86.

(ii) Furniture and Equipments

In order to equip schools with suitable furniture and other equipment for the newly upgraded schools and fresh enrolment for the existing schools a sum of Rs. 45.60 lacs shall be required approximately as detailed below :—

	<i>(Rs. in lakhs)</i>	
	<u>1985-86</u>	<u>1985-90</u>
(1) Furniture for students and staff	8.00	41.00
(2) Laboratory equipments	0.40	2.70
(3) Library Books	0.20	1.90
Total	8.60	45.60

(iii) *Building*

A total provision of Rs. 356.00 lacs has been made for buildings at Elementary stage as under :—

	1985-86	(Rs. in lacs) 1985—90
	80.00	356.00

(b) *Opening of Nursery Schools*

To meet the persistent demand of public for opening of such schools during 7th Plan period, it has been decided to open nursery schools. The expenditure will be as under :—

	(Rs. in lakhs)	
Staff	1985-86	1985—90
Staff (54 Nursery Teachers and 54 Ayas)	10.90	57.90
Furniture and Equipment	1.40	1.40
	12.30	59.30

(iv) *Incentives :*

1. **Attendance Scholarships to girl.**—Under this scheme each girl student belonging to S.C. and weaker sections is given Rs. 10 per month as attendance scholarship. Upto the end of 6th Five-Year Plan 3200 girls were covered. During 7th Plan period, 2,450 more girls belonging to this section of society will be covered under this scheme thus making the total number 5,650 at the end of the plan. The financial implications would be Rs. 9,00,000 during the plan period.

2. **Scholarship to children belonging to Scheduled Castes.**—All students belonging to S.C./S.T. get scholarship at the rate of Rs. 10 per month. The Scheduled Caste girls getting attendance scholarship are not included. At the end of 6th Five-Year Plan 7750 such students were covered. 360 students more are likely to be covered every year under this scheme. The total financial implication will be to the tune of Rs. 6.60 lakhs.

3. **Talent scholarship to S.C. Students.**—Under this scheme, 75 S.C. students are being covered. Each student is granted a scholarship of Rs. 60 per month and stationery amounting to Rs. 80 per annum. It is proposed to increase the rate of scholarship to Rs. 75 per month and the stationery to Rs. 100 per annum. Each year 25 more students are proposed to be given this scholarship thus making the total No. 100 students per year. The total financial implications will be Rs. 3.75 lacs during the plan period.

4. **Free Stationery and Uniform.**—Under this scheme, each S.C. student belonging to weaker section gets Rs. 70 per annum for uniform and Rs. 10 for Exercise Books. 9,400 students were covered at the end of 6th Five-Year Plan. It is proposed to cover 700 additional students each year thus at the end of 7th Five-Year Plan there will be 12,900 beneficiaries. It is proposed to enhance the rate of uniform to Rs. 100 per student and stationery to Rs. 15 per student. The total financial implication during the plan period will be Rs. 12.15 lacs.

5. **Free Text Books.**—All the students upto elementary level in Government ordinary schools are being covered for supply of Free Text Books. 25,000 students were covered at the end of 6 Five-Year Plan. 3,000 additional students will be covered during 7th Plan period. The total numbers of beneficiaries at the end of 7th plan will be 28,000. The financial implication will be Rs. 5.40 lakhs.

6. **Extra Coaching to S.C. Students.**—It is proposed to continue the scheme of special coaching to S.C. students in the rural area and colonies of Chandigarh. The scheme will be confined to the students studying V, VIII and X grade so that there is a minimum of wastage at these levels and through special coaching the students may enter the new phase of admission. Extra coaching will be given for 6 months i.e. from August to January every year. For the V grade, it is proposed to pay Rs. 50 to a Teacher for coaching the students for two hours daily. At the Middle and High level, special coaching will be given in three subjects—English, Science and Math. A teacher will be paid Rs. 200 per month for teaching the subject for one hour to a group of students. Head of the Institution will be paid a remuneration of Rs. 100 per month. A class IV will be paid @ Rs. 50 per month. A provision of Rs 3.10 lacs has been made in the plan, Total expenditure on incentives will be as under :—

<i>Incentives</i>	(Rs. in lacs)	
	1985-86	1985—90
1. Attendance Scholarships	0.60	9.00
2. Scholarship to S.C.	0.45	6.60
3. Talent Scholarship to S.C.	0.25	3.75
4. Free Stationery and Uniform	0.81	12.15
5. Extra Coaching to S.C. Students	0.23	3.10
6. Free Text Books	0.36	5.40
	2.70	40.00

(v) Non-Formal Education

At present 12 centres of Non-Formal Education are being run in U.T., Chandigarh. These centres are attached with the Government Schools. 360 students have been admitted to these centres. It is proposed to open 2 centres every year during Seventh Plan period. One teacher and one class IV will be required for each centre. Teacher will be paid @ Rs. 200 per mensem and class IV @ Rs. 50 per mensem. A provision of Rs. 2.00 lacs has been made for staff and material in the plan for five years.

V. State Institute of Education, Chandigarh**(a) Science Resource Centre**

A Science Resource Centre has already been established in the S.I.E., Chandigarh during the 6th Five-Year Plan. However, development in Science and Technology make it imperative that the Resource Centres should be equipped with the latest equipment so that schools may use it for the benefit of the children. It is, accordingly, a provision for Rs. 20,000 annually for purchasing new equipment and material for the Science resource centre located in the S.I.E., Chandigarh has been made.

Total expenditure will be Rs. 1.00 lac.

(b) Resource Centre for Social Students

It has been decided to establish a Resource Centre for Social Studies in the S.I.E. preparing costly and otherwise rare equipment for use in the teaching of Social Studies in the schools. Accordingly, it has been decided to maintain latest improvement in the teaching aids for Social Studies in the Resources Centre for the benefit of the teachers as well as students.

A provision of Rs. 2.80 lacs has been made as under :—

	(Rs. in lakhs)	
	1985-86	1985—90
(i) Purchase of equipments including maps, globes ..	2.00	2.00
(ii) Further strengthening of the centre ..	..	0.80
	2.00	2.80

(c) Establishment of Audio-visual Aids Library as Resource Centre for Audio-Visual Aids

This unit will be for working as a Resource Centre for helping schools in borrowing Teaching Aids from S.I.E. and also provide continuous orientation to teachers in developing new teaching aids at the schools level. It has been decided to acquire education films in different subjects/for class-room teaching in this unit.

Staff and Equipment will be required as under :—

Staff :	No.	Scale
1. Educational Technologist ..	1	825—1,580
2. Assistant Educational Technologist ..	1	660—1,200
3. Film Operator ..	1	400—600
4. Clerk ..	1	400—600
5. Peon ..	2	300—430
Equipments :		
Purchase of Education Films and other teaching aids during 1985-86 ..		Rs. 1,00,000
For subsequent years ..	20,000 × 4 =	Rs. 80,000
Total ..		Rs. 1,80,000

(d) Strengthening of Library

(i) A sum of Rs. 20,000 per annum would be spent on the purchase of new books thus a total of Rs. 1,00,000 would be spent during the plan period.

(ii) Steel Book Racks to store books will be purchased for the new additions in the Library Rs. 1,500 × 5 = 7,500 × 5 = 37,500.

(iii) *Additional Staff for the Library.*—To augment the staff keeping in view the demand of the Library it has been decided the following additional workers :—

1. Assistant Librarian	..	1	Grade 480—880
2. Restorer	..	1	Grade 400—600
3. Peon	..	1	Grade 300—430

(e) **Additional Teaching Staff for S.I.E.**

It has been decided to create the 3 posts of Lecturers, one post of Translator and one post of peon in the S.I.E. for providing the required guidance and assistance to the class-room teachers, as per details :—

Geography	..	1	Grade 700—1,300
Chemistry	..	1	Grade 700—1,300
Hindi/Sanskrit	..	1	Grade 700—1,300
Translator (Punjabi)	..	1	Grade 825—1,580
Peon	..	1	Grade 300—430

(f) **Orientation of Teachers**

Orientation of Teachers is taken up by the State Institute of Education under various Projects including those of UNICEF. It has been decided to cover the following number of Teachers during the 7th Five-Year Plan in a phased programme. Each Teacher will be required to attend at least 2 orientation courses during the next 5 years and the expenditure will be as under :—

J.B.T. Teachers	..	750 × 2 = 1,500 @ Rs. 50 per teacher	..	Rs. 75,000
Mathematics Master	..	200 × 2 = 400 @ Rs. 50 per teacher	..	20,000
Social Studies	..	400 × 2 = 800 @ Rs. 50 per teacher	..	40,000
C & V Teachers (Hindi, Punjabi, Drawing etc.)	..	400 × 2 = 800 @ Rs. 50 per teacher	..	40,000
Physical Education Teachers	..	50 × 2 = 100 @ Rs. 50 each teacher	..	5,000
S.U.P.W.	10 × 2 =	200 × 250 each	..	10,000
Lecturers/PGT in different subjects at the +2 level	..	100 × 2 = 200 @ Rs. 200 each	..	40,000
Total Expenditure			..	<u>2,50,000</u>

Training programme of P.G.Ts will require guest speakers to work as trainers from Universities and Colleges. So honorarium shall be paid to the Trainers/Speakers at Rs. 50 per lecture in addition to normal contingent expenses.

2. **National Integration Project (Know Thy Country).**—It has been decided to add two more buses for the benefit of the students—one bus will be added in 1985-86 and another in the year 1987-88. Another Bus will be added in the year 1989-90. Accordingly, in 1985-86 the following expenditure will be incurred :—

One Bus	}	.. Rs. 4.00 lacs
One Driver (400—600)		
One Conductor (400—600)		

1987-88 :

One Bus	}	.. Rs. 4.00 lacs
One Driver (400—600)		
One Conductor (400—600)		

1989-90 :

One Bus	..	Rs. 4.00 lacs
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For the efficient co-ordination of the working of the bus, it has been decided to keep a Supervisor who would maintain liaison with the Schools on the one hand and guide them in organising proper educational tours for the benefit of children.

1987-88 :

Supervisor	1	(660—1,200)
------------	---	-------------

(g) **Replacement of Matador of S.I.E. :**

Approximate expenditure will be Rs. 1.25 lacs (1988-89) .

Staff—Driver.

(h) Furniture in the S.I.E. for additional Staff and Library :

A provision of Rs. 50,000 has been made for the purchase of furniture during 1985-86.

Provision of Rs. 37.00 lacs has been made in the plan for State Institute of Education as detailed below :—

	(Rs. in lacs)	
	1985-86	1985-90
1. Staff ..	2.00	12.00
2. Furniture, Equipment and Library Books ..	2.50	12.00
3. Bus/Matador ..	3.50	13.00
	8.00	37.00

The total provision of Elementary Education will be Rs. 685.00 lacs during 7th Five-Year Plan as per detail given below :—

Name of Scheme	(Rs. in lacs)	
	1985-86	1985-90
I. Elementary Education :		
(a) Opening/Upgradation of schools :—		
(i) Staff ..	19.00	203.00
(ii) Furniture/Equipment and Library Books ..	10.00	47.00
(iii) Buildings ..	80.00	356.00
(iv) Incentives ..	2.70	40.00
(v) Non-Formal Education ..	0.30	2.00
	112.00	648.00
(b) S.I.E. :		
(i) Staff ..	2.00	12.00
(ii) Furniture/equipment and Library Books ..	2.50	12.00
(iii) Buses/Matador ..	3.50	13.00
	8.00	37.00
Total ..	120.00	685.00
E.D. 2. Secondary Education		
	(Rs. 400.00 lacs)	
	(Rs. 85.00 lacs)	

(A) Opening/Upgrading of Government Schools

The following Government schools are decided to be opened/upgraded at Secondary Stage, during seventh plan period :

Name of scheme	1985-86	1986-87	1987-88	1988-89	1989-90	Total
New Model High School ..	1	..	..	1	1	4
Upgrade Model Middle ..	..	..	..	2	2	4
Upgrade to High School ..	2	2	..	1	1	7

(1) *Staff :*

For the above expansion of education, the following additional personnel shall be required :—

Year	Headmaster/ Principal	Masters	Clerks	Class IV
1985-86	2	24	3	9
1986-87	2	8	2	2
1987-88	2	22	2	12
1988-89	2	30	2	6
1989-90	2	30	2	6
Total	10	114	11	35

Expenditure on the above mentioned staff will be Rs. 72.00 lacs and Rs. 4.00 lacs during the seventh Five-Year Plan and Annual Plan 1985-86, respectively.

Besides requirement of staff for the newly opened and upgraded schools, teachers and supporting staff will be required for additional enrolment in the existing schools. A tentative year-wise break-up of staff requirement for additional sections/enrolments is as under :—

Category	1985-86	1986-87	1987-88	1988-89	1989-90	Total
Masters/TGTS	20	15	15	15	15	80
Class IV	5	4	4	4	4	21

Expenditure on this staff will be as under :—

(Rs. in lacs)

1985-86	1985-90
3.00	38.00

(ii) *Furniture, Equipment and Library Books.—*

In order to equip schools with suitable furniture and other equipment for the newly upgraded schools and fresh enrolment for the existing schools a sum of Rs. 24.05 lacs shall be required approximately as under :—

(Rs. in lacs)

	1985-86	1985-90
1. Furniture	2.00	11.50
2. Books	1.50	9.00
3. Equipment	0.50	3.50
	4.00	24.00

(iii) *Buildings*

A provision of Rs. 120.00 lacs has been made for buildings at the Secondary Stage, the expenditure will be as under :—

(Rs. in lacs)

1985-86	1985-90
40.00	120.00

(B) Qualitative Improvement**(i) Guidance Unit**

Plus 2 system of Education was introduced in Schools in the year 1981-82 and it has been decided to introduce vocational trades from the year 1985-86. It is also decided to upgrade another 4 High Schools in the rural belt of Chandigarh to the plus 2 level and introduce vocational trades there in a phased manner. It is, therefore, decided to have full unit of guidance and counselling at the state level and also have a career master in each Senior Secondary Schools for proper guidance to the students.

(a) State Level

Accordingly it is decided to fill-up one post of Counselling Officer in the grade of Rs. 825—1,580 for five years.

- | | |
|------------------------------|----------------------------|
| 2. One Counselling Assistant | .. Rs. 700—1,300 (5 years) |
| 3. One Testing Assistant | .. Rs. 700—1,300 (5 years) |

The State Level unit will be attached to the S.I.E. for providing guidance counselling and testing service not only to Senior Secondary Schools but also to other Government High Schools in the Territory.

(b) School Level :

Counselling Masters. 9 in Senior Secondary Schools Grade Rs. 660—1,200 :

- (i) 2 in 1985-86
- (ii) 5 in 1986-87
- (iii) 2 in 1987-88.

(c) Equipment*State Level :*

- | | |
|--|------------------|
| (i) Establishment of Psychological testing laboratory in 1985-86 | .. Rs. 25,000.00 |
| Furniture 1985-86 | .. Rs. 30,000.00 |
| Other contingent provision Rs. 5,000 annually | .. Rs. 25,000.00 |

(d) Equipment at School level :

Rs. 2,000 per school initially in two schools, as per details :—

(i) 2 in 1985-86	2000×2	=4,000.00
(ii) 5 in 1986-87	2000×5	=10,000.00
(iii) 2 in 1987-88	2000×2	=4,000.00
		18,000.00

(ii) Physical Education**(a) State Level Unit for Physical Education**

It has been decided to establish a State Level Unit for Physical Education and allied activities in the Schools with the following staff :—

- | | |
|---|--------------|
| 1. Assistant Education Officer (Physical Education) (1) | .. 660—1,200 |
| 2. Clerk (1) | .. 400—600 |
| 3. Peons (2) | .. 300—430 |

(b) Participation in National School Games

A sum of Rs. 1.00 lac annually would be spent for necessary coaching and to meet miscellaneous expenditure.

(c) Sports Equipment

It has been decided to provide Rs. 20,000 to each and every High School during the Seventh Five-Year Plan for equipment for Gymnastics and allied Sports and Games. The equipment will be supplied to 10 selected Schools every year so as to cover all the schools by the end of the plan.

Expenditure Annual Plan	.. Rs. 1,00,000
For 5 years	.. Rs. 5,00,000

(d) Senior Secondary Education

Under the direction of Ministry of Education, Government of India, Chandigarh Administration has introduced +2 system in the 5 Senior Secondary Schools in the City. It has been decided to introduce +2 stream of Education in rural areas where the children do not have sufficient avenues for higher education. Accordingly, it is decided that +2 stream would be introduced in the following 4 High Schools, in a phased manner during the 7th Five-Year Plan :—

1986-87	..	1. G.H.S., Dhanas
		2. G.H.S., Manimajra
1989-90	..	1. G.H.S., Hallomajra
		2. G.H.S., Badheri

Expenditure on the introduction of academic courses in the above 4 schools will be as under :—

Staff :

It has been decided to provide Science and Humanities Courses in all the above schools and hence the following subjects will be introduced :—

1. Physics.
2. Chemistry.
3. Biology.
4. Mathematics.
5. English.
6. Civics
7. History.
8. Economics/Geography.
9. Punjabi/Hindi.

In each of the above schools 9 Lecturers will be required. The break up on the expenditure of the staff would be as under :—

1985-86	..	Nil
1986-87	..	(9+9)=18 Lecturers for two schools in the scale of Rs. 700—1,300
1989-90	..	(9+9)=18 Lecturers for two schools, in the scale of Rs. 700—1,300

Supporting Staff—

1985-86	..	Nil
---------	----	-----

	L. As.	Sweepers	Peons
1986-87	.. 6	2	2
1989-90	.. 6	2	2

Equipment (Science) :—

Initial grant of Rs. 25,000 per school.

1986-87 for 2 schools	..	Rs. 50,000
1989-90 for 2 schools	..	Rs. 50,000

Additional science grant to the schools @ Rs. 10,000 per year per school.

Furniture :

Science Lab.	..	Rs. 10,000 per Science Lab. × 6
1986-87	..	Rs. 60,000
1989-90	..	Rs. 60,000

Class-room furniture @ Rs. 200 per student for 50 children in each school :—

1986-87 (2 schools)	..	Rs. 10,000
1989-90 (2 schools)		10,000
Total	..	<u>1,40,000</u>

(a) Contingent Allotment

Contingent allotment at the rate of Rs. 5,000 per school per year :—

1986-87 (2 schools) for 4 years	{	Rs.	
		..	Rs. 10,000 × 4 = 40,000
1989-90 (2 schools) for 1 year		..	Rs. 10,000 × 1 = 10,000

(b) Building for the new Classes

Since it is decided to introduce +2 in the schools from 1986-87 and 1989-90, it will be incumbent to provide provisions for building in the year 1985-86 and 1987-88. The estimated expenditure on 4 class rooms and 3 laboratories in each of the schools will be as under :—

1985-86	1989-90
11.00 lacs	14.00 lacs

(c) Statistical & Monitoring Wing

It has been decided to have a full fledged organisation in the District Education Office to maintain all the compulsory Education projects including that of Mid-day Meals as per details :—

Assistants (Master Cadre) (one for Mid-Day Meals Projects & one for Statistics) = 2 (Rs. 660—1,200).

(d) Supporting Staff

Clerks	.. 2	(Rs. 400—600)
Peons	.. 2	(300—430)

(e) Strengthening of school libraries and Laboratories :

There are at present 40 High Schools in the Union Territory of Chandigarh. It is decided that each of the High School should be given special grant for augmenting its Libraries and Science Laboratories to meet the requirement of teaching according to latest techniques and methodology. It has been decided that a sum of Rs. 5,000 as special science grant to each of the 40 existing schools be given during 7th Five-Year Plan as also a sum of Rs. 5,000 will be sanctioned to each of the existing school for purchase of 4 lakhs Library books.

Car :

To keep the D.E.O. Mobile, a jeep/ motor-vehicle would be provided to the D.E.O. and a jeep of the S.I.E. would be replaced by new one, the approximate expenditure would be Rs. 1.00 lac.

(h) Education Officer (Vocational and SUPW)

To co-ordinate the work of the teachers in all the schools and also supervise functioning of vocationalisation scheme it is decided to create one Unit for the District Education Officer, with the following staff:—

	Rs.	
1. Education Officer	.. 825—1,580	1
2. Asstt. (Master grade)	.. 660—1,200	1
3. Peon	.. 300—430	1

Equipment for SUPW :

SUPW is a compulsory subject for class I—X and in XI to XII class. At the primary level the teachers use indigenous material and involve students in this activity. But all the secondary level equipment is required for practical training of the students. For this compulsory subject equipment has been supplied to the schools during the last two years. Hence, it is decided that equipment @ Rs. 10,000 per school would be provided to each school per year, as per details :—

(Rs. in lacs)	
1985-86	1985—90
2.50	17.86

Furniture :

A sum of Rs. 86,000 will be required for furniture during 1985-86.

C. Vocationalisation of Secondary Education

It has been decided to vocationalise Senior Secondary Education in the schools of Chandigarh during the 7th Five-Year Plan. Since vocationalisation is an integral part of plus 2 system, it has been

decided that four schools as per details on the outer periphery of Chandigarh would be upgraded during the Plan so as to provide facilities not only for academic streams but also for the vocational stream :—

1. G.H.S., Dhanas.
2. G.H.S., Manimajra
3. G.H.S., Hallomajra.
4. G.H.S., Badheri/Sector 40.

Introduction of vocational trades in the schools of Chandigarh is proposed as under:—

1. 1985-86 .. Govt. Girls Sr. Secondary School, Sector 20.
Govt. Sr. Secondary School, Sector 23
2. 1986-87 .. Govt. Sr. Sec. School, Sector 19
Govt. Sr. Sec. School, Sector 18 (Girls)
Govt. Girls Sr. Sec. School, Sector 8
Govt. High School, Dhanas
Govt. High School, Manimajra
3. 1987-88 .. Govt. High School, Hallomajra
Govt. High School, Badheri/Sector 40

Efforts will be made to provide necessary infrastructure in the shape of Laboratories and Workshops in the Schools during the year 1985-86, 1986-87 so that the scheme is introduced successfully.

3 The following trades will be introduced in the schools :—

I. 1985-86 :

1. Govt. Sr. Sec. School, Sector 23, Chandigarh (i) Stenography & Secretarial Practice
(ii) Repair and Maintenance of Mobiles, i.e. Mopeds, Motorcycles, Scooters, etc.
2. Govt. Girls Sr. Sec. School, Sector-20 (i) Stenography & Secretarial Practice
(ii) Dress Designing (Garmentology)

II. 1986-87 :

1. Govt. Sr. Sec. School, Sector 19, Chandigarh (i) Electric Wiring, Household Electric gadgets, their maintenance & repair
(ii) Radio & Television repair & Maintenance (Electronic Technology)
2. Govt. Girls Sr. Sec. School, Sector-18, Chandigarh (i) Computer Programming
(ii) Food processing & preservation
3. Govt. Girls Sr. Sec. School, Sector-8, Chandigarh (i) Dress Designing & Making (Garmentology)
(ii) Radio, Television Repairs & maintenance
4. Govt. High School, Dhanas .. (i) Agriculture including Animal Husbandry, Dairying, Poultry, Bee Keeping, etc.
(ii) Repairs and maintenance of Mobiles, i.e. Moped, Scooters, Motorcycles, etc.
5. Govt. High School, Manimajra .. (i) Agriculture (Animal Husbandry, Dairying & Poultry, Bee Keeping, etc.)
(ii) Repairs of Mobiles, i.e. Moped, Scooter and motorcycle etc.

III. 1987-88 :

1. Govt. High School, Hallomajra .. (i) Electronic Technology
(ii) Repair of Mobiles i.e. Scooters, Mopeds and Motorcycles, etc.
2. Govt. High School, Badheri .. (i) Food processing and preservation
(ii) Dress designing & making

It has been decided to admit 24 students to each Trade every year i.e. in the first year there will be 50 students in the two trades in one school and over all there will be 100 students. In the second year there will be 200 students in the first two centres and additional 50 x 5 = 250 students in the 5 new schools. In the 3rd year, there will be 200 students in the first two schools, 500 in the schools of second year and

another 100 students in the 3rd year school. So, the total at the end of the 3rd year will be 800 students and at the end of 4th year, there will be 900 students undergoing training in the schools of Chandigarh.

Courses of Reading :

These will be the same as recommended by the Central Board of Secondary Education, New Delhi.

Staffing Pattern :

The curriculum for the vocational stream embodies 70% time on the vocational trades and 30% time on the academic subjects relevant to the vocational trades. Accordingly, two teachers (for vocational subjects only) in the pay scale of Lecturer Rs: 700—1,300 (one for each trade) to work as Incharge on the scheme and two Instructors in the pay scale of Master i.e. 660—1,200 (one for each trade) would be provided. The workshop Attendant would look after the equipment workshops in two workshops for each school.

Infrastructure facilities :

It has been decided to provide 2 workshops in each school to suit the requirements of the Vocational Trades.

Equipment :

Equipment as required for each trade will be provided. Norms for this equipment will be obtained from Central Board of Secondary Education/Punjab School Education Board, and the concerned Departments.

Financial Implications for the introduction of vocational trades in the schools during the 7th Five-Year Plan :

A. Salary of the staff :

	Rs.
1. 2 schools 1985-86 to 1989-90 ..	7,60,000.00
2. 5 schools 1986-87 to 1989-90 ..	16,10,000.00
3. 2 schools 1987-88 to 1989-90 ..	5,70,000.00
Total ..	29,40,000.00
+ 10% towards Medical re-imburement, D.A. etc. ..	3,60,000.00
Grand Total ..	33,00,000.00

B. Expenditure on Equipment :

	Rs.
1985-86 2 schools (4 trades) ..	1,00,000.00
1986-87 5 schools (10 trades) ..	2,50,000.00
1987-88 2 schools (4 trades) ..	1,00,000.00
Total ..	4,50,000.00

C. Furniture :

Contingent Expenditure (@ Rs. 5,000 per trade, per school annually) :—

	Rs.
1985-86 2 schools from 1985-86 to 1989-90 ..	1,00,000.00
1986-87 5 schools from 1986-87 to 1989-90 ..	3,60,000.00
1987-88 2 schools from 1987-88 to 1989-90 ..	40,000.00
Total ..	5,00,000.00

Capital Component :

Building containing two workshops with ante rooms for storing equipment :

	Rs.
1985-86 : 14 workshops ..	9,00,000.00
1986-87 : 4 workshops ..	1,00,000.00
Total ..	10,00,000.00

Provision of class rooms and Science Laboratories for the academic stream of plus 2 has been covered separately as part of upgrading of schools during the 7th Five-Year Plan.

Total cost of vocationalisation of secondary Education in 9 selected schools in the city in the 7th Five-Year Plan will be :—

		(Rs. in lakhs)	
		1985-86	1985-90
1. Salary of Staff	..	2.00	33.00
2. Equipment & furniture & contingency	..	2.00	10.00
3. Buildings	..	9.00	10.00
Total		13.00	53.00

Total expenditure on Secondary Education will be Rs. 400.00 lacs as detailed below:—

		(Rs. in lakhs)	
Scheme		1985-86	1985-90
A. Opening/Upgradation of schools :			
1. Staff	..	7	110
2. Furniture	..	4	24
3. Buildings	..	40	120
Total		51	264
B. Qualitative Improvement :			
1. Staff	..	2	21
2. Furniture/Equipment and Books	..	8	48
3. Buildings	..	11	83
Total		21	83
C. Vocationalisation of Secondary Education :			
1. Staff	..	2	33
2. Furniture/Equipment	..	2	10
3. Building/Workshops	..	9	10
		13	53
Grand Total		85	400

ED. 3 : Special Education

(Rs. 30.00 lakhs
Rs. 9.00 lakhs)

1. *Regional Institute of English :*

(a) **Correspondence Cell :**

It is proposed to create a new cell at the Institute with the following personnel to orientate the teachers who are teaching English in schools in the Region comprising Punjab, Haryana, Himachal Pradesh & U. T., Chandigarh to improve the speaking as well as written language of teachers and also to equip them with latest methods of teaching the English language.

	Scale Rs.	No.
1. Regional Co-ordinator Officer	.. 1,200—1,900	1
2. Lecturers	.. 700—1,200	6
3. Audio Visual Supervisor	.. 700—1,200	1
4. Clerk	.. 400—600	1
5. Peon	.. 300—430	1
6. Library Restorer	.. 400—600	1
7. Mess Cook/Tanduria	.. 400—600	1
8. Asstt. Mess Servant	.. 300—430	1

Expenditure on staff and furniture & Equipment will be as under :—

	(Rs. in lacs)	
	1985-86	1985-90
(i) Staff ..	2.35	6.00
(ii) Furniture/Equipment ..	1.00	3.00
(iii) T.A./D.A. for 50 trainees for one month (Contact Programme) ..	0.35	1.50
Total ..	3.70	10.50

(b) Enhancement of Stipend

Stipend would be changed from Rs. 70 per month to 300 per month and the expenditure during the plan period will be as under :—

	(Rs. in lacs)	
	1985-86	1985-90
..	1.30	5.00
Grand Total ..	5.00	15.50

(ii) Govt. Institute for Mentally Retarded Children :

It has been decided to admit 90 more students during 1985-86 to utilise its full capacity. The following staff will be required :—

	Scale Rs.	No.
1. Masters ..	620—1,200	6
2. Craft Instructor ..	570—1,080	3
3. Yoga Therapist ..	620—1,200	1
4. Driver ..	400—600	1
5. Conductor ..	400—600	1
6. Nurse for Hostel ..	510—800	1
7. Attendant ..	570—1,080	2
8. Librarian ..	480—880	1
9. Class IV ..	300—430	15
Total ..		31

Expenditure on staff will be as under :—

1985-86	1985-90
3.00 lacs	13.00 lacs

Furniture & Equipment :

An amount of Rs. 50,000 for furniture and Rs. 50,000 for books, has been included in the Plan during 1985-86. Total provision for 7th Plan is Rs. 1.50 lakhs.

Spinning & Weaving Projects :

The Institute proposes to start Spinning & Weaving Project during the year 1985-90. The students will be given pre-vocational training. One craft Instructor will be required for this project.

A provision of Rs. 14.90 lacs has been made for this Institute as under :—

	(Rs. in lakhs)	
	1985-86	1985-90
1. Staff ..	3.00	13.00
2. Furniture, equipment & Library Books ..	1.00	1.50
	4.00	14.50

(Rs. in lakhs)

Total Special Education :

	1985-86	1985-90
1. Staff ..	5.35	13.00
2. Furniture, Equipment & Library books ..	2.00	4.50
3. T.A. & D.A. (RIE) ..	0.35	1.50
4. Stipend (RIE) ..	1.30	5.00
Total ..	9.00	30.00
E.D. 4. Adult Education {	Rs. 30.00 lacs	
	Rs. 6.00 lacs	

Adult Education Programme was launched in the Union Territory of Chandigarh during the year 1979. During Sixth Plan period, approximate 20,000 adults have been made literate under this programme. During Seventh Plan period, it has been decided to open more centres and to cover entire illiterate population.

Task and Target

The number of illiterate population is estimated to 28,000 by the end of 1989-90 which is to be covered in 7th Five Year Plan as per details given below :—

Year	Target
1985-86 ..	6,000
1986-87 ..	6,000
1987-88 ..	6,000
1988-89 ..	6,000
1989-90 ..	4,000

During the year 1985-86 one hundred and sixty centres will be opened by the Adult Education Unit under the National Adult Education Programme as per details given below :—

	Male	Female	Total
Rural ..	35	36	71
Urban ..	45	44	89
Total ..	80	80	160

Apart from these 160 centres under State Adult Education project, 140 adult education centres will be opened by the other agencies/organisation such as ICDS/RIK and Universities, colleges etc. Thus 6,000 illiterate persons will be enrolled in the Adult Education Centres every year. Out of which 4,000 persons would be covered under State Adult Education Project. This process of covering 6,000 and making them literate would continue till the entire illiterate population in the age-group of 15-35 is covered by the end of year 1989-90.

Follow-up Programme :

A sum of Rs. 0.80 lacs per year would be spent in the Plan period for the follow-up programme as per detail :—

- (i) Co-ordination between various departments.
- (ii) Programme for Women and Persons belonging to weaker section of society.

(iii) Motivational Programme :—

To motivate this programme and to give wide publicity the following line of action will be adopted :—

- (i) Organising of Cultural Programme with the help of field publicity officer, Health and family Welfare Department etc.

(ii) Screening of films about awareness, disease malnutrition, superstition etc.

(iii) Exhibition of posters to capture attention of the people.

(iv) Celebrations of important days like International Literacy Day and birth anniversary of N.A.E.P. involving the Government and Non-Government agencies.

(iv) Field Cast.

(v) Training and Functionaries.

(vi) Monitoring and Evaluation.

(vii) Supervision:—2 Supervisors would be required for proper monitoring and guidance of follow-up programme.

An amount of Rs. 3.70 has been included in the Plan for staff which includes Supervisor-2, Driver-1, Class IV-4.

Strengthening of Administration

The following additional staff would be required during the year 1985-86 for strengthening of Administration :—

	No.
1 Superintendent—Rs 800—1400 ..	1
2 Clerks—Rs. 400—600 ..	3

Expenditure of the Staff will be Rs. 60,000 P.A.

Total outlay on Adult Education Programme in the Chandigarh Union Territory for the Seventh Five-Year Plan period shall be as under :—

	(Rs. in lacs)	
	1985-86	1985—90
Staff ..	1.20	6.00
Project Admn. field cost etc. ..	4.80	24.00
Total ..	6.00	30.00

ED. 5: University and Higher Education { Rs. 450.00 lacs
Rs. 75.00 lacs

Though Chandigarh is a small territory, educationally it is one of the most advanced and progressive pocket. Its vast network of educational facilities bears testimony to the fact that it is second to none in the field of education.

In order to provide necessary facilities for additional enrolment and to cope with the work of introduction of new subjects and to make up deficiencies in furniture, equipment and accommodation, the following provision as per details given below, has been made in each of the college :

1. Government College for Girls, Sector 11, Chandigarh.

E. Staff:

It is decided to introduce the following courses/subjects to add to the college curriculum for the benefit of girls students keeping in view the changing values of academic courses and subjects for girls:—

(i) 1985-86.—Public Administration as one of the subjects.

(ii) 1986-87.—Commerce group for pre-university & B. Com. I classes.

(iii) 1987-88:—Post-graduate classes in Fine Arts.

(iv) 1988-89.—M. Phil and Ph.D. courses in Music.

The details of staff required are given below:—

Year	Staff required
1985-86 ..	1
1986-87 ..	4
1987-88 ..	2
1988-89 ..	2
1989-90 ..	4

(b) Staff required for increase in enrolment ::

(a) Teaching.—Due to increase/expected increase of enrolment the following posts of lecturers are required :—

1985-86:

1. Geography	..	1
2. Economics	..	2
3. Dance	..	1
4. Psychology	..	1

1986-87 :

1. English	..	1
2. Mathematics	..	1
3. Sociology	..	1
4. Music	..	2

1987-88 :

1. Home Science	..	1
2. Physics	..	1
3. Chemistry	..	1
4. Music	..	1

1988-89:

1. Botany	..	1
2. Zoology	..	1
3. Psychology	..	1
4. Music	..	1

1989-90:

1. English	..	1
2. Music	..	1

Serial No.	Name of the post	No. of posts
1985-86 :		
1	S.L.A.	3
2	J.L.A.S.	4
3	L.A.S.	6
4	Animal Collector	1
5	Games Boys	2
6	Ground Maker	2
7	Tabla Player	2
1986-87 :		
1	S.L.A.	3
2	J.L.A.	10
3	L.A.	10
4	Tabla Player	2
5	Nagma Vadak	1
1987-88 :		
1	L.A	8
2	Tabla Player	1
3	Nagma Vadak	1
C . Library Staff :		
1985-86 :		
1	Library Restorer	2
2	Book Binder	1
3	Library Attendant	3
1986-87:		
1	Library Restorer	2
2	Library Attendant	2
1987-88 :		
1	Library Attendant.	2

Serial No.	Name of the posts	No. of posts
------------	-------------------	--------------

(D) Non-Teaching Staff :

Following Non-teaching staff will be required :-—
1985-86

1 Clerks	..	2
2 Peons/Class IV	..	2
3 Sweepers	..	2
4 Mali	..	4
5 Head Mali	..	1

1986-87:

1. Chowkidars	..	1
2. Sweepers	..	6
3. Mali	..	2

2. Furniture, Equipment and Books:

A provision of Rs. 12.50 lacs has been made for furniture equipment and library books for the 7th Plan 1985—90, out of which Rs. 2.50 lac for 1985-8-86.

Purchase of Matador:

It has been decided to purchase one Matador for the College to take students to various educational trips, tournaments and other occasions. Provisions for one Matador has been made as under:

1985-86 :

1. Matador	..	Rs. 1.50 lacs
2. Driver	..	One

2. Government College for Boys Sector-11.

In order to provide facilities for the entire population of students and also to introduce new subjects/courses the following are the requirements for staff furniture, equipment and building :-—

1985-86 :

Lecturers	..	9
-----------	----	---

1986-87 :

Chemistry	..	2
Physical Education	..	2
English	..	4

1987-88

..	..	3
----	----	---

1988-89

..	..	2
----	----	---

1989-90

..	..	1
----	----	---

2. Miscellaneous Staff :

As per norms laid down by the Punjab University the following posts shall be filled up during 7th Plan period for this college :

	Lib.	SLA	JLA	LA	Hostel Supdt.	Clerk	Pharmacist	Class IV	Machine operator	
1985-86	..	2	2	4	4	3	2	1	10	1
1986-87	6	..	2	..	10	..
1987-88	3	..	..	..	9	..
1988-89	..	1	..	..	..	..	..	..	5	..
1989-90	3	..

A provision of Rs. 14.50 lacs has been made for furniture equipment and library books for this college for 7th Five-Year Plan (1985—90).

Provision for 1985-86 is as under :-—

<i>Furniture</i>	<i>Equipment</i>	<i>Library books/furniture</i>
Rs 3.00 lacs	Rs. 3.00 lacs	Rs. 1.50 lacs

Purchase of Matador

1987-88

- (i) Matador Rs 1.50 lacs (ii) Driver—One

3. Government College for Girls, Sector 19

Teaching staff as well as non-teaching will also be required with the introduction of Home Science, Fine Arts and Dance subjects, as per details :—

I. Introduction of Arts subjects (Lecturers)

The following subjects will be introduced from the year 1986-87 and as such following posts of Lecturers will be filled up during the next 4 years :—

Serial No.	Name of the Department	1986-87	1987-88	1988-89	1989-90
1	Home Science	2	2	..	..
2	Fine Arts	1	..	..	..
3	Dance	1	..	..	..
Total		4	2	..	..

II. Staff for increased enrolment (Lecturers)

With the increase of intake capacity of the students in the coming years, the following posts of Lecturers will be required in the following departments :—

Serial No.	Name of the department	No. of posts required during 1985-86
1	English	2
2	Economics	2
3	Hindi	2
4	Commerce	2
5	Physical Education	1
6	Pol. Science	1
7	History	1
Total		11

III. Non-Teaching Staff (1985-86)

Class IV		..	6
Hostel Staff		1986-87	
1	Hostel Supdt.	..	1
2	Nurse	..	1
3	Hostel Clerk	..	1
4	Chowkidar	..	3
5	Mali	..	1
6	Aya	..	1
7	Sweeper	..	2
Total		..	10
Library Staff		1985-86	1986-87
1	Librarian	1	6
2	Library Restorer	..	6

Laboratory Staff

With the introduction of the Home Science, Fine Arts and Dance, the following staff will be filled up during the 7th Five-Year Plan :—

Serial No.	Name of the post	1985-86
1	Tabla Player	1
2	Sarangi Vadak	1
3	Mali for Botanical Garden	1

Class IV for development (1986-87)

1	Head Mali	1
2	Malies	4
3	Beldar	10
4	Game Boys	2
5	Sweepers	4

II. Furniture Equipment and Library Books

A provision of Rs. 14.00 lacs has been made for furniture, library books and equipment for this college for the years 1985—90. Provision for 1985-886 is as under :—

	Furniture Rs 1.00 lacs	Equipment Rs 0.50 lac
1986-87		
1. Matador		Rs 1.50 lac
2. Driver		One

4. Government College for Boys, Sector 40:

Staff for increased enrolment (Lecturers) :

Serial No.	Name of Department	No. of posts required	
		1985-86	1986-87
1	English	4	..
2	Hindi	1	..
3	Commerce	2	1
4	Fine Arts	1	..
5	Maths.	1	..
6	Music	1	..
7	Psychology	1	..
8	Public Admn.	1	..
		12	1

II. Library Staff

	1985-86	1986-887	1987-88	1988-89	1989-90	Total
Librarians	1	..	2	..	..	3
Restorers	1	11	2	4
Attendants	1	22	1	4
Peon	1	1

III. Commerce Deptt.

Typewriter Instructor	1	1
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	1985-86	1986-87	1987-88	1988-89	1989-90	Total
IV. Office Staff						
Supdt. Acctts.	1	1
Typists	1	1	..	..	..	2
Hostel Clerk	1	..	..	..	..	1
V. Class IV						
Pecn	22	2	..	..	..	4
Sweeper	22	..	2	..	..	4
Chowkidar	22	..	2	..	..	4
Mali	11	..	1	..	..	2
Beldar	22	..	2	..	..	4
Game Boys	1	..	4	..	..	5
VI. Hostel Staff						
Hostel Supdt.	1	..	..	1	..	2
Dispenser	..	..	1	..	..	1
Chowkidars	2	..	2	2	..	6
Sweepers	1	..	2	1	..	4
Mali	1	..	1	..	..	2
Beldar	1	..	2	1	..	4

2. Furniture, Equipment and Library Books

A provision of Rs. 16.50 lakhs has been made for furniture, equipment and library books for this college for 7th Five-Year Plan 1985—90.

Provision for 1985-86 is as under :—

Furniture
Rs 2.50 lacs

Equipment
Rs 1.50 lacs

4. College Matador

A provision of Rs. 1.50 lacs has been made for purchase of one college matador for this college. Provision for one post of Driver has been made in the plan during 1987-88.

5. Government Home Science College

The following courses are decided to be introduced during the plan :—

1985-86

1. Post-Graduate Diploma in Dietetics and Nutrition.
2. One-year Post-Graduate Diploma in Nursery School Education.

1986-87

3. One-year post-Graduate Diploma in House-keeping and Reception.
4. B.Sc. Honours (Degree).
5. One-year Diploma in Textile Designing.

1988-89

1. M. Sc. in Institutional Management (Semester system).

For the abovementioned courses the following staff will be required :—

1. Staff

1985-86

Lecturers	..	2
S.L.A.	..	1

J.L.A.	..	1
Lab. Attendant	..	1
Nursery School Teachers	..	2
Aya	..	1
Chowkidar	..	1

1986-87

Lecturers	..	6
Book-keeping and Reception	..	2
S.L.A.	..	2
J.L.A.	..	1
Lab. Attendants	..	4

1988-89

1. Lecturer in Book-keeping	..	1
2. Lecturers	..	3
3. Cafeteria Manager	..	1
4. S.L.A.	..	1
5. J.L.A.	..	1
6. Lab. Attendant	..	4

Miscellaneous Staff during 1985-86 :*(1) Hostel Staff*

The hostel of Art College for Boys has been transferred to this college by converting it into a girls hostel. The following staff is required to supervise, control and manage it :—

1. Hostel Supdt.	..	1
2. Hostel Clerk	..	1
3. Ayas	..	2
4. Chowkidars	..	2
5. Sweepers	..	3

(2) Library Staff

In order to cope with the increased workload due to starting of more courses/diploma, two Library Restorers and two Library Attendants will be required.

3. Strengthening the College Office

In order to cope with the increased workload the following posts will be required during 7th Plan 1985—90 and Annual Plan 1985-86 :—

		<i>No.</i>
1. Care Taker	..	1
2. Clerks	..	2
3. Ayas	..	2
4. Chowkidars	..	4
5. Sweepers	..	4
6. Animal Incharge	..	1

II. Furniture, Equipment and Library Books

A provision of Rs. 8.00 lakhs has been made for furniture, equipment and library books for this college for 7th Five-Year Plan 1985—90.

Provision for 1985-86 is as under :—

<i>Furniture</i>	<i>Equipment</i>
Rs. 2.00 lakhs	Rs. 1.00 lakh

College Matador (1987-88)

A provision of Rs. 1.50 lakh has been made for the purchase of college matador and filling up the post of Driver.

6. Govt College of Education*(1) Extension Service Department*

A sum of Rs. 1.50 lakh for one Matador has been provided in the plan 1985-86.

(2) Language Laboratory

The following staff will be required :—

Incharge Language Laboratory	..	One
Technician	..	One

B. Staff for Hostel (1985-86) :

One post of Hostel Superintendent and two posts of Chowkidars are also required for the hostel.

C. Staff for Library (1986-87) :

Librarian	..	One
Library Restorer	..	One
Library Attendant	..	One

D. Provision for furniture, books and equipment is as under during plan period :—

(Rs. in lakhs)

Item	1985-86	1985—90
Furniture Equipment and Library books ..	1.50	5.50
Matador ..	1.50	1.50
	3.00	7.00

7. Buildings :

Details of works to be taken up under 'University and Higher Education during 7th Plan period 1985—90 and Annual Plan 1985-86 are as under :—

(Rs. in lakhs)

Name of College	Scheme/Work	1985-86	1985—90
Govt. College for Girls—42	College building (Class rooms, hostel and Principal residence)	15.00	36.00
Govt. College for Men—46	College building (Class rooms, hostel and Principal residence)	7.00	36.00
Govt. College for Girls—11	(a) Fine Arts Block	1.00	20.00
	(b) Laboratories Block	1.00	30.00
	(c) Hostel	1.00	22.00
Govt. College for Men—11	(a) Extension in Library Block	1.00	6.00
	(b) N.C.C. and Sports Wing	..	3.00
	(c) Lab. Block	1.00	11.00
	(d) Badminton and Wrestling Hall	..	1.00
	(e) Zoology and Physics class rooms	..	2.00
Continuing works (of College)		3.00	3.00
Total		30.00	170.00

8. Development of Scheduled Caste Students:

During Sixth Plan period, a scheme for providing stationery and books to students belonging to Scheduled Castes and Scheduled Tribes at graduation level was introduced. A student studying science subjects is granted an amount of Rs. 350 per annum and arts students Rs. 250 per annum. A provision of Rs. 10.00 lakhs has been made in the plan as under :—

(Rs in lakhs)

1985-86	1986-87	1987-88	1988-89	1989-90	Total
2.00	2.00	2.00	2.00	2.00	10.00

A provision of Rs. 450.00 lakhs for University and Higher Education has been made for Seventh Plan 1985-90 and Annual Plan 1985-86 as under :—

Item	(Rs. in lakhs)	
	1985-86	1985-90
1. Staff	20.00	190.00
2. Furniture/Equipment and books	20.00	71.00
3. Buildings	30.00	170.00
4. Purchase of Matador	3.00	9.00
5. Development of Scheduled Castes	2.00	10.00
Total	75.00	450.00

E.D.7.—Art and Culture } Rs. 20.00 lacs
Rs. 4.00 lacs

(A) T.S. Central State Library :

According to the norms of different category of jobs of the Library as fixed by the Government of India, the following staff will be needed for this Library :—

1. Librarians	..	3	Rs. 700—1,600
2. Restorers	..	7	Rs. 400—600
3. Sweeper	..	1	Rs. 300—430

The total expenditure during the plan period would be as under :—

	(Rs. in lakhs)	
	1985-86	1985-90
(a) Staff	1.30	7.00
(b) Books and Magazines	0.50	2.50
(c) Furniture and Equipment	0.40	0.40
Total	2.20	9.90

(B) Branch Libraries :

In addition to the Central State Library, one branch Library in Manimajra and one Mobile Library was started to meet the demand of the rural areas people. During Seventh Plan period, it has been decided to open the following Branch/Public Libraries :—

1. 1985-86	Burail	Branch Library
2. 1986-87	Sector-34	Public Library
3. 1987-88	Labour Colony-cum-Industrial Area	Branch Library
4. 1988-89	Sector 47	Branch Library
5. 1989-90	Sector 22	Branch Library

Provision of staff for each Branch Library has been made as detailed below :—

(i) Librarian	..	700—1,200
(ii) Restorer	..	400—600
(iii) Clerk	..	400—600
(iv) Chowkidar	..	300—430
(v) Sweeper	..	300—430

Overall expenditure on each of these Libraries will be as under :—

	(Rs. in lakhs)	
	1985-86	1985-90
(i) Staff	0.80	5.50
(ii) Books and Magazines	0.50	3.60
(iii) Furniture	0.50	1.00
Total	1.80	10.10
Grand Total Art and Culture	1985-86	1985-90
(i) Staff	2.10	12.50
(ii) Books and Magazines	1.00	6.10
(iii) Furniture and Equipment	0.90	1.40
Total	4.00	20.00

ED. 8. : Direction and Administration .. $\left\{ \begin{array}{l} \text{Rs. 10.00 lacs} \\ \text{Rs. 2.00 lacs} \end{array} \right.$

With the opening of more Institutions and introduction of new schemes, the Administrative work has increased tremendously. It has become necessary to strengthen the Administration at all levels to cope with the increased work, both at Headquarter and field level.

The following staff is required at the Headquarters :—

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

The following will be financial implication on staff :—

	(Rs. in lakhs)	
	1985-86	1985—90
	<u>1.20</u>	<u>8.00</u>

Furniture :

The following amount will be required for furniture and equipment for the additional staff:—

(Rs. in lacs)

	1985-86	1985—90
	<u>0.80</u>	<u>2.00</u>

The expenditure on strengthening of Administration is Rs. 10.00 lacs during the Seventh Five-Year Plan and Rs. 2.00 lacs during Annual Plan 1985-86 :—

ART AND CULTURE

	$\left\{ \begin{array}{l} \text{Rs. 100.00 lacs} \\ \text{Rs. 31.00 lacs} \end{array} \right.$
AC. 1. Development of Government College of Arts :	$\left\{ \begin{array}{l} \text{Rs. 60.00 lacs} \\ \text{Rs. 18.00 lacs} \end{array} \right.$

This institution is imparting training in the four specialisation viz. Painting, Sculpture, Applied Art and Graphics (Print-making) of five year duration and awards degree after the completion of the course to the students who qualify their course of training successfully. The institution also intends to start an advance Degree Course of M.F.A. This is the only institution in this region of the country of its kind and catering the needs of all the neighbouring States viz. Punjab, Haryana, Himachal Pradesh, Union Territory of Chandigarh by providing qualified and trained artists and teachers.

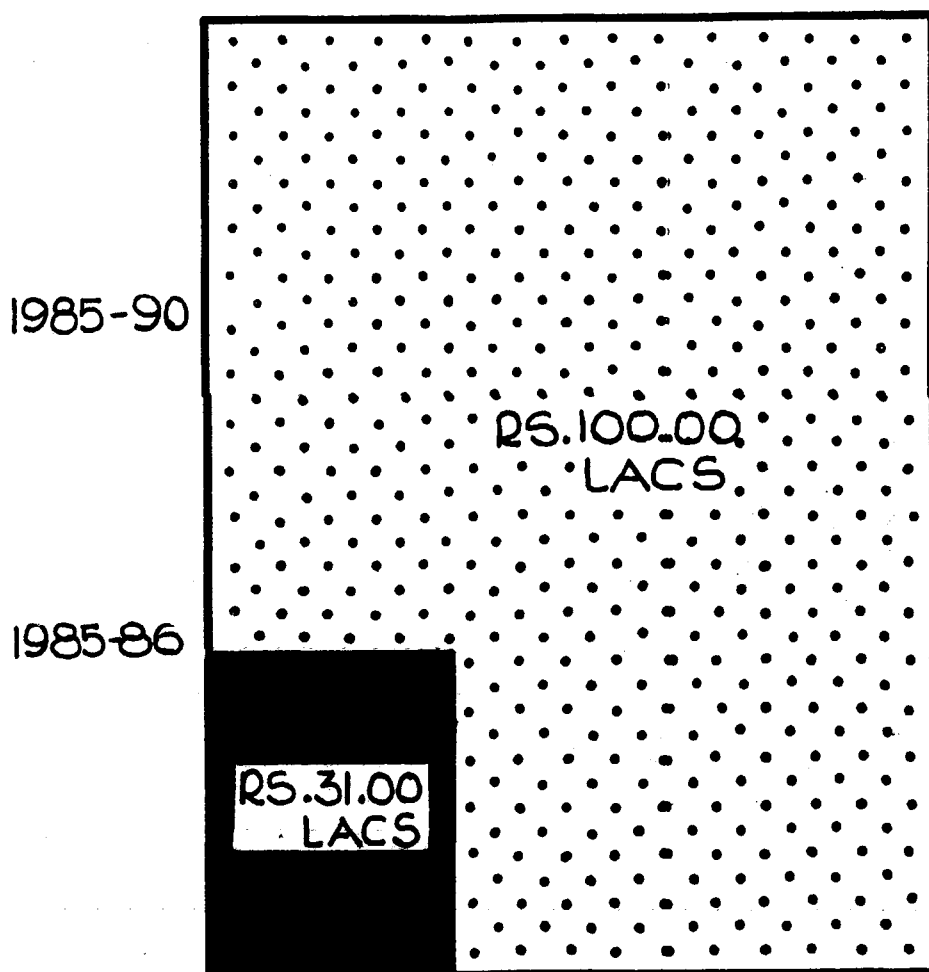
In order to fulfil the requirement of the Panjab University for restructuring the staff pattern and other developmental activities for the purpose of permanent affiliation as recommended by the Kaushal Committee constituted by the Chandigarh Administration and Northern Regional Expert Committee constituted by the Government of India and the institution is required to be developed adequately in providing proper staff, the machinery equipment and other training material. The Library and the Photography Dark Room are also required to be developed upto the standard/norms of the Panjab University by providing Art Books and equipment/material respectively. The institution had to be strengthened with the qualified and experienced staff on teaching as well as Administrative side according to the norms and standard required for the permanent affiliation with the Panjab University.

During the Seventh Five-Year Plan funds to the tune of Rs. 60.00 lacs has been approved for the following Units of Development of the Institution :—

Sr. No.	Description	Amount
1	Creation of new posts of 4 Professors, 8 Assistant Professors, 25 Lecturers and construction of College Building	Rs. 40.00 lacs
2	Purchase of Library Books & aided material/equipment for the proper maintenance of library books, opening of book bank under 20-Point Programme	Rs. 3.00 lacs
3	Material & Supply :	
	(i) Serigraphy Printing Unit—	
	Purchase of Machines & Material for the Unit	

U.T CHANDIGARH OUTLAY UNDER ART AND CULTURE

[DURING ANNUAL PLAN 1985-86
AND 7th PLAN 1985-90]



Sr. No.	Description	Amount
(ii)	Facilities to the students— Map Filing Cabinets, Display Penals, Re-useable Frames/Furniture of new staff	
(iii)	Sculpture Section— Material for Practical Demonstration	
(iv)	Photo Colour Laboratory— Aided material and equipment	
(v)	Graphic Section— Purchase of ancillary/apparatus, Material & Equipment	
(vi)	Applied Art Section— Purchase of Type faces of different styles and point size, other ancillary apparatus for Typography and lettering	
(vii)	General Material and Supply— Printing & Drawing Material Equipment, Handmade Paper-making machine, coloured, Etching Machine, Slide Storage System, Photo, litho-material, Photo-type Setting Machine, Photo Type Setter & Logeline Automatic Processor, Plain Paper Copier, Electric Type-writer, Enlarger complete with lense and accessories, Indoor antenna for colour T.V., Stabilizers, Additional Fans, Air-conditioners, with Voltage Stabilizers, Table Model VCR or equivalent make, Video Camera with portable VCR, 35 mm. S.L.R. Camera preferably with mechanical shetter and stand, Lecture Stand	Rs. 17.00 lacs
(viii)	Refresher Course for staff— Expenses for supply of material and other technical assistance to the staff participating in seminars and workshops to be held by other Art Institutions in the country	
(ix)	Job Oriented Course— Purchase of equipment and Material for demonstration of the students of this course under 20-Point Programme	
(x)	Public Address System— Purchase of 35 mm. Projector, storage equipment, Air Cooling, System, Spot Lights and Curtain etc.	
(xi)	Inter-com. Facilities— Purchase of Inter-com. facilities equipment	
	Total	Rs. 60.00 lacs

During Annual Plan 1985-86, funds to the tune of Rs. 18.00 lacs has been approved for the following Units of Development of the Institution :

Sr. No.	Description	Amount
1.	Creation of new posts of 4 Progressors, 8 Assistant Professors, 25 Lecturers and construction of College Building	Rs. 8.00 lacs
2.	Purchase of Library Books and aided material/equipment for the proper maintenance of Library Books. Opening of Book Bank under 20-Point Programme	Rs. 0.60 lacs

S. No.	Description	Amount
3	Material & Supply	
	Serigraphy Printing Unit	} Rs. 9.40 lacs
	Facilities to the Students	
	Sculpture Section	
	Photo Colour Labortaory	
	Graphic Section	
	Applied Art Section	
	General Material & Supply	
	Refresher Course for Staff	
	Job Oriented Course	
	Public Address System	
	Inter-com Facilities	
	Total	Rs. 18.00 lacs

AC. 2. Museum : .. { (Rs. 23.00 lacs)
(Rs. 8.00 lacs)

The following schemes have been approved for the 7th Five-Year Plan 1985-90 and Annual Plan 1985-86 :—

AC. 2.1. Numismatic Section : .. { (Rs. 0.50 lac)
(Rs. 0.10 lacs)

For the establishment of Numismatic wing which will be housed in the Government Museum & Art Gallery Building. Coins will be purchased from different sources. This scheme is already being implemented in Sixth Five-Year Plan 1980-85. A total outlay of Rs. 0.50 lac is approved for the Seventh Five-Year Plan, out of which Rs. 0.10 lac will be for Annual Plan 1985-86.

AC. 2.2. Publications : .. { (Rs. 1.50 lacs)
(Rs. 0.20 lac)

It has been decided to have :—

- (i) Annual Bulletin by the Museum containing research articles for sale.
- (ii) Picture Post-Cards of important Museum works from all the sections, in colour for sale to the public.
- (iii) Large size reproduction single and in sets of the famous collection in colour, on the pattern of the National Museum, New Delhi and the National Gallery of Modern Art, New Delhi and other Museums in India.
- (iv) A set of colour slides for sale consisting of miniatures, sculptures and modern work, also Museum building views which are greatly in demand.

A post of document writer (steno-typist) in the scale of Rs. 400-600 plus Rs 25 as Special Pay would be required for this project.

This scheme is already being implemented in the Sixth Five-Year Plan 1980-85. A total outlay of Rs. 1.50 lacs is approved for the implementation of this scheme in the 7th Five-Year Plan 1985-90 out of which Rs. 0.20 lac will be for the Annual Plan 1985-86.

AC. 2.3. Audio-Visual Equipment : .. { (Rs. 1.00 lac)
(Rs. 0.10 lacs)

This scheme is already being implemented in the Sixth Five-Year Plan. A total outlay of Rs. 1.00 lac is approved for the implementation of this scheme in the 7th Five-Year Plan 1985-90. Out of which Rs. 0.10 lac will be for the Annual Plan 1985-86.

AC. 2.4. Acquisition of Art Objects : .. { (Rs. 3.00 lacs)
(Rs. 0.80 lac)

The present collection of this Museum required to be enriched in the field of Ancient Sculptures, Medieval Sculptures, Modern Sculptures, Miniature paintings, Modern paintings and Textiles etc. Hence a provision of Rs. 3.00 lacs is approved for the 7th Five-Year Plan 1985—90 out of which Rs. 0.80 lacs will be for the annual plan 1985-86.

AC. 2.5. Films & Books Library : .. { (Rs. 1.00 lac)
(Rs. 0.20 lacs)

The present collection of books on art and culture of books library is to be enriched by purchasing books from different sources to help the research scholars visiting museum book library. This scheme is already being implemented in the Sixth Five Year Plan. An outlay of Rs. 1.00 lacs is approved for the implementation of this scheme in the 7th Five Year Plan 1985—90 out of which Rs. 0.20 lacs will be for the Annual Plan 1985-86.

AC. 2.6. Preparation of Show-Cases .. { (Rs. 1.00 lacs)
(Rs. Nil)

An outlay of Rs. 1.00 lacs is approved for the implementation of this scheme in the 7th Five Year Plan 1985—90.

AC. 2.7. Conservation Laboratory .. { (Rs. 4.00 lacs)
(Rs. 1.20 lacs)

The Laboratory would need equipment like Fumigation Chamber, Microscope, Hot Table, Vacuum Chamber, Napthelena, Fumigator, Electronic, Magnifier, Weighing Machines, Chemicals, Transformers and other apparatus. The requirement of staff for the Conservation Laboratory would be as under :—

	Rs
1. Chemist ..	700—1,200
2. Laboratory Assistant ..	400—600
3. Laboratory Attendant ..	325—495

The estimated expenditure on this scheme is Rs. 4.00 lacs for the 7th Five-Year Plan 1985—90 out of which Rs. 1.20 lacs will be for the Annual Plan 1985-86.

AC. 2.8. Setting up of Exhibition Cell : .. { (Rs. 1.00 lacs)
(Rs. 0.40 lac)

It is decided to hold All India Exhibition every year. The programme of holding exhibitions has, therefore, assumed larger proportions and requires independent exhibition cell to handle the same efficiency. For setting up this cell, the following staff would be required :—

	Rs
(i) Exhibition Officer .. One	700—1,200
(ii) Carpenter .. One	400—600
(iii) Electrician .. One	400—600
(iv) Museum Attendants .. Two	325—495

A total outlay of Rs. 1.00 lac is approved for the implementation of this scheme in the 7th Five-Year Plan 1985—90, out of which Rs. 0.40 lac for the Annual Plan 1985-86.

AC.2.9. Mobile Exhibition Van .. { (Rs. 5.00 lacs)
(Rs. Nil)

The van would contain temporary screen, projector, stereo, microphone, loud-speaker etc. It would cost about Rs. 5.00 lacs. For this scheme, the following staff will be required :—

1. Driver ..	One	Rs. 400—600
2. Museum Attendant ..	One	Rs. 325—495

AC.2. 10. Construction of Exhibition Hall-cum-Administrative Block .. { (Rs. 5.00 lacs)
(Rs. 5.00 lacs)

An outlay of Rs. 5.00 lacs is approved for the 7th Five Year Plan 1985—90 and Annual Plan 1985-86.

AC. 3.1. Promotion of Art & Culture .. { (Rs. 12.00 lakh)
(Rs. 4.00 lakh)

It has been decided to strengthen the Cultural Affairs Cell. As such the posts of one Cultural Officer, one Cultural Assistant, a Clerk-cum-Typist and Peon would be required in the 7th Plan 1985-90. For the salary of the staff and other expenses a sum of Rs. 12.00 lakhs has been approved in the 7th Plan and Rs. 4.00 lacs for Annual Plan 1985-86.

AC. 3.2. National Portrait Gallery .. { (Rs. 5.00 lacs)
(Rs. 1.00 lac)

A sum of Rs. 5.00 lakhs and Rs. 1.00 lac is approved by the Planning Commission for the Seventh Five-Year Plan and Annual Plan 1985-86 respectively.

TECHNICAL EDUCATION .. { (Rs. 700.00 LACS)
(Rs. 105.00 LACS)
POLYTECHNICS .. { (Rs. 90.00 LACS)
(Rs. 15.00 LACS)

A-Central Polytechnics Chandigarh

TE.1. Introduction of Three-years Diploma Courses .. { (Rs. 30.00 lacs)
(Rs. 6.10 lacs)

This course is now intended to be started from 1986-87 Session after completing preliminaries for the purpose. Total cost of the Scheme during Seventh Five-Year Plan 1985-90 including recurring and non-recurring expenditure works out to Rs. 32.00 lacs. A sum of Rs. 2.00 lacs is expected to be incurred during 1984-85 against the approved outlay of this scheme. Thus, this scheme will be a continued scheme for the Seventh Five-Year Plan with an approved outlay of Rs. 30.00 lacs.

For Annual Plan 1985-86, an outlay of Rs. 6.10 lacs is approved so as to make preliminaries for the introduction of this course from 1986-87 Session. The break up of Rs. 6.10 lakhs is as follows :—

	(Rs. in lacs)
1. Building ..	3.75
2. Recurring ..	2.35
Total ..	6.10

TE.2. Modernisation of Laboratories .. { (Rs. 2.00 lacs)
(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. An outlay of Rs. 2.00 lacs is approved for this purpose for the 7th Five-Year Plan 1985-90.

For the Annual Plan 1985-86, an outlay of Rs. 0.50 lac is approved for this purpose.

TE.3. New Residences for Staff .. { (Rs. 9.00 lacs)
(1.50 lacs)

For this purpose, a sum of Rs. 9.00 lacs is approved in the 7th Five-Year Plan out of which an outlay of Rs. 1.50 lacs is approved for the year 1985-86.

TE.4. Students Amenities .. { (Rs. 0.50 lac)
(Rs. Nil)

A sum of Rs. 0.50 lac is approved in the 7th Five-Year Plan 1985-90, which besides providing other amenities to the students will be utilised for providing additional amenities in the existing canteen. No outlay is approved in the Annual Plan 1985-86.

TE.5. Development of Existing Hall .. { (Rs. 7.50 lacs)
(Rs. 1.00 lac)

An outlay of Rs. 7.50 lacs is approved for the 7th Five-Year Plan 1985-90 for this purpose out of which an outlay of Rs. 1.00 lacs is for Annual Plan 1985-86.

B. Govt. Polytechnic for Women Chandigarh :

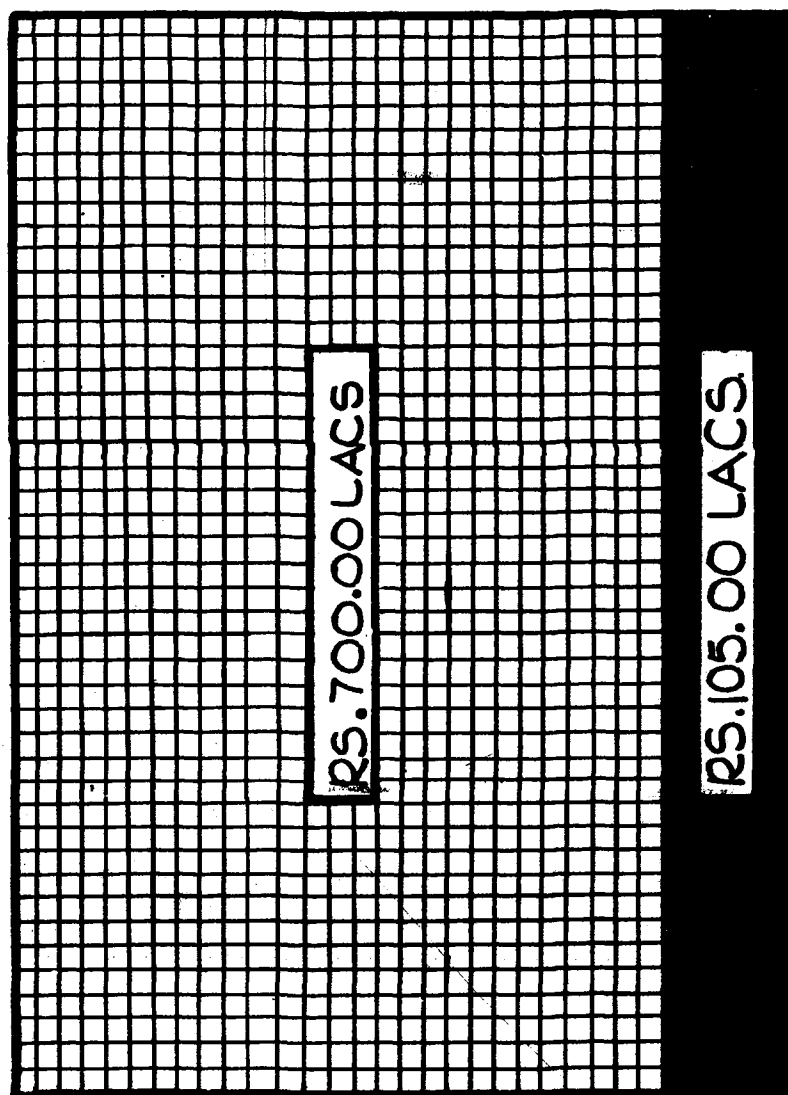
TE.1. Development of Polytechnic for Women .. { (Rs. 30.00 lacs)
(Rs. 4.20 lacs)

An outlay of Rs. 30.00 lacs is approved for 7th Five-Year Plan for the salary of staff and equipment as per detail :—

	No.
(i) Lecturers ..	4
(ii) Workshop Instructors ..	2
(iii) Nurse ..	1
(iv) Hostel Warden ..	1
(v) Assistants ..	2
(vi) Clerks ..	5
(vii) Care-Taker ..	1
(viii) Lab. Attendants ..	4
(ix) Class-IV ..	9

U.T CHANDIGARH OUTLAY UNDER TECHNICAL EDUCATION

[DURING ANNUAL PLAN 1985-86
AND 7th PLAN 1985-90]



7th plan
1985-90

annual plan
1985-86

In order to make up deficiency of equipment and to purchase books for Book Bank, a sum of Rs. 3.00 lacs is approved for the 7th Five-Year Plan.

(2) Building.

An outlay of Rs. 7.50 lacs is approved for following works to meet with the present requirements :—

	(Rs. in lacs)
(i) Extension of building/labbs. Demonstration room for existing courses ..	5.00
(ii) Conversion of Lecture rooms into Lecture Theatre ..	1.50
(iii) Fencing of boundary wall ..	0.50
(iv) Provision of grills in the Polytechnic ..	0.50

For Annual Plan 1985-86, an outlay of Rs. 4.20 lacs is approved which will be utilised on following items:—

I. Salary of staff and equipment :

(a) Salary of staff ..	Rs 3.10 lacs
(b) Equipment ..	Rs. 0.60 lac
(c) Building ..	Rs. 0.50 lac
Total ..	Rs. 4.20 lacs

TE.2. Modernisation of Laboratories

{ (Rs. 3.00 lacs)
(Rs. 1.00 lac)

The modernisation of laboratories is a continuous process. An outlay of Rs. 3.00 lacs is approved for this purpose in the 7th Five-Year Plan 1985—90. For the Annual Plan 1985-86, an outlay of Rs 1.00 lac is approved.

TE.3. Extension of Hostel/Const. of N.C.C. Block/Dispensary

{ (Rs. 0.25 lac)
(Rs. 0.25 lacs)

A sum of Rs. 0.25 lac is approved for the 7th Five-Year Plan 1985—90 and Annual Plan 1985-86 to meet the expenditure against any outstanding liability for the works already executed and for any unforeseen items required to be executed.

TE.4. Boundary Wall

{ (Rs. 0.25 lac)
(Rs. 0.25 lacs)

An outlay of Rs. 0.25 lac is approved for this purpose during the 7th Five-Year Plan 1985—90 and the Annual Plan 1985-86.

TE.5. Students Amenities

{ (Rs. 0.50 lac)
(Rs. 0.20 lac)

During the 7th Five-Year Plan, it has been decided to provide Water-cooler sets for the new Hostel completed in the 6th Five-Year Plan. For this purpose, an outlay of Rs. 0.50 lac is approved in the 7th Five-Year 1985—90 and 0.20 lacs is approved during the Annual Plan 1985-86.

TE.6. Additional Seats in Existing Courses

{ (Rs 7.00 lacs)
(Rs. Nil)

It is decided to enhance the present intake from 30 to 60 students in the pharmacy and 30 to 45 students in the Deptt. of Commercial & Secretariat Practice. For this purpose a sum of Rs. 4.30 lacs is approved for Pharmacy and a sum of Rs 2.70 lacs is approved for Commercial & Secretariat Practice courses for the 7th Five Year Plan 1985—90, with the following break-up :—

I. For Additional Seats in Pharmacy Course :

	(Rs. in lacs)
(i) Recurring (Salary of the Staff) ..	1.55
(ii) Purchase of Equipment ..	0.50
(iii) Building ..	2.25
Total ..	4.30

Three posts of Jr. Lecturer are required in the scale of Rs. 700—1,200.

II. Additional Seats in Commercial and Secretariat Practice :

(i) Recurring (Salary of Staff) ..	0.55
(ii) Equipment ..	1.40
(iii) Building ..	0.75
Total ..	2.70

One post of Jr. Lecturer is required in the scale of Rs. 700—1,200. Thus, an outlay of Rs. 7.00 lacs is approved for the 7th Five Year Plan 1985—90.

The additional seats in Pharmacy and Commercial Secretarial practice are proposed to be introduced w.e.f. 1987-88 session after completing the preliminaries and as such no outlay for the year 1985-86 is approved.

PUNJAB ENGINEERING COLLEGE, CHANDIGARH (RS. 490.00 LAKHS)
(RS. 65.00 LAKHS)
The approved schemes amounting of Rs. 490.00 lacs during Seventh Five Year Plan 1985—90 and Annual Plan 1985-86, is summarised below :—

Continuing schemes Name of the Scheme/project.	7th Plan 1985—90		Annual Plan 1985-86	
	Total provision	Building	Total provision	Building
1. Consolidation of existing Post Graduate Courses and starting of new Post Graduate Courses. ..	60.00	24.00	2.00	..
2. Revision of Staff Structures and Merit Promotion Scheme	10.00	..	2.00	..
3. Augmentation of obsolete equipment, setting-up of new laboratories, Workshops & removal of absolence in training and reserach ..	95.00	15.00	14.00	3.00
4. Computer training & teaching facilities ..	20.00	6.00	7.00	5.00
5. Better and more effective library services ..	42.00	20.0	6.30	4.00
6. Staff quarters and extension of existing Building ..	30.00	30.00	5.00	5.00
7. Campus Development & Students amenities ..	113.00	107.50	15.00	15.00
8. Centre for Extra coaching to Sch. Castes/Tribes ..	3.00	..	0.60	..
9. Strengthening of College Admn. and Watch and Ward Saff	10.50	..	2.50	..
New Schemes :				
10. Institutional Net Work ..	10.50	..	3.00	..
11. Continuing Education ..	8.00	..	0.50	..
12. Learning Resources Media Cell ..	8.00	..	1.50	1.00
13. Development of Reserach Cell & Multidisciplinary Areas ..	10.80	2.00	2.25	0.50
14. Development of Areas of Emerging Technologies ..	30.00	5.00	2.00	1.00
15. Establishment of Quality Improvement Centre at the Punjab Engg. College ..	4.00	..	0.20	..
16. Community Development and Industrial Consultancy Cell ..	5.00	..	0.50	..
17. High Technology Development and Testing Centre ..	31.00	5.00	0.65	0.50
Total	490.00	214.50	65.00	35.00

PEC.1. Consolidation of existing post Graduate courses and Starting of new post Graduate Coueses (Rs. 60.00 lacs)

A lumpsum provision of Rs. 60.00 lakhs and Rs. 2.00 lakhs has been made for this during 7th Five Year Plan and Annual Plan 1985-86 to start 3 to 4 New Post Graduate Courses. The exact details of the courses that should be started would be worked out in consultation with Post Graduate Research for Engg. & Technology, Ministry of Education and Culture, Government of India on the basis of proposals to be invited from the different deptts.

PEC.2. Revision of staff structure and merit promotion scheme (Rs. 10.00 lacs)
(Rs. 2.00 lacs)

A provision of Rs. 10.00 lacs and Rs. 2.00 lacs has been made for this purpose during Seventh Five Year Plan 1985—90 and Annual Plan 1985-86.

PEC.3. Augmentation of obsolete Equipment and setting up of new Laboratories, workshops and removal of absolence in the training and research tools (Rs. 95.00 lacs)
(Rs 14.00 lacs)

A provision of Rs. 95.00 lacs has been made for the 7th Five Year Plan. The details of provision made is as under :—

1. Equipment	..	Rs. 70.00 lacs
2. Buildings	..	Rs. 15.00 lacs
3. Supporting Staff etc		Rs. 10.00 lacs
Total	..	<u>Rs. 95.00 lacs</u>

PEC. 4 Computer teaching and training facilities .. { (Rs. 20.00 lacs)

A lump-sum provision of Rs. 20.00 lacs and Rs. 7.000 lacs has been made during 7th Five Year Plan 1985—90 and Annual Plan 1985-86 to have Computer & Training Facilities and also for the additional staff.

PEC.5. Better and more effective library services .. { (Rs. 42.00 lacs)

The present building of the library is inadequate & needs extension for which adequate space is available adjacent to the existing building. With the increasing number of journals and Vols. the contingent grant would also need to be increased for book binding and other needs. Rough break up of the provision of Rs. 42.00 lacs during 7th Five Year Plan 1985—90 is given below :—

	(Rs in lacs)
For purchase of books, periodicals and furniture	.. 18.00
For the construction Library Extension Block	.. 20.00
Contingent grant	.. 0.05
Provision of Additional Library Staff [i.e. Librarian (4 Nos.), Library Clerk (1 No.) and Library Restorer (2 Nos.) Lib. Attendant (1 No.) and /Book Binder Helper (1 No.)]	.. 3.05
Total	<u>.. 42.00</u>

Accordingly a provision of Rs. 6.30 lacs is made for the Annual Plan 1985-86.

PEC:6:—Staff Quarters and Extension of Existing Building .. { (Rs. 30.00 lacs)

It has been decided to build multistoreyed flat type of accommodation for teachers during the Seventh Plan period. 15 flats each costing about Rs. 2.00 lacs are proposed to be built. A provision of Rs. 30.00 lacs has been made for this purpose during 7th Five Year Plan 1985—90 and Rs. 5.00 lacs during Annual Plan 1985-86.

33 PEC.7 Campus Development and Students Amenities .. { (Rs. 113.00 lacs)

(a) *Faculty Guest House* :

This is a continuing scheme, in order to complete the building during the Seventh Plan period a provision of Rs. 5.00 lacs has been made.

(d) *Multipurpose Halls*:

A provision of Rs. 90.00 lacs has been made for the construction of Multi-purpose hall during 7th plan period.

(c) *Telephone and Internal Communication Systems*

Improvement of institutional functioning through the input of Science and Technology is the declared policy of the Planning Commission, Government of India, which includes improvement in internal and external communications to improve the existing telephones and intercom services, it is decided to introduce the following:

(i) *PBX Boards*:—A provision of Rs. 2.5 lacs is made for this purpose. This will include the cost of PBX Board (Rs. 50,000), Salaries of Operators (Rs. 1.8 lacs), wiring etc. (Rs. 20,000).

(ii) *Additional Internal Telephones*:—It is decided to install an exchange of 150 lines to be run in parallel with the existing exchange. This arrangement will also enable provision of connections to residences hostels as well as the Students centre. For this purpose, a provision of Rs. 2.50 lac has been made.

(d) *Land Scaping and Street Lighting of Campus*:

All the roads and the open spaces in and around the building need proper illumination. A provision of Rs. 3.00 lacs has been made for this purpose.

(e) *Staff Club and Community Hall*:

There is no common place where the staff of the college can meet and have Social get together and

perform religious ceremonies. For the Welfare of the college staff community, it is decided to build a staffclub and community hall. A provision of Rs. 10.00 lacs has been made for this purpose.

PEC 8:—Centre for extra coaching of Scheduled Castes Scheduled Tribes Candidates { Rs. 3.00 lakhs
Rs. 0.60 lakh

This is an on going scheme. A sum of Rs. 3.00 lacs and Rs. 0.60 lacs has been provided for the 7th Five Year Plan and Annual Plan 1985-86 for payment of honorarium to the teachers for the extra work.

PEC.9:—Strengthening of College Administration and Watch and Ward Staff .. { Rs. 10.50 lakhs
Rs. 2.50 lacs

For strengthening of college administration and watch and ward staff, a lumpsum provision of Rs. 10.50 lacs and Rs. 2.50 lacs is made during 7th Plan 1985—90 and Annual Plan 1985-86. It includes the provision of filling up one post of P.A. to Principal, P.E.C. One post of Assistant Registrar, Upgradation of the scale of A.O. to Rs. 1,000—1,700, one post of Administrative Officer in the Scale of Rs 825—1,580.

It is expected that with the above additional posts of Registrar and Assistant Registrar, Additional CLASS IV (Group-D) post shall also be created.

Further to keep records in a scientific way and to retrieve any desired information without any loss of time, it is decided to provide personal computers to the Principal and the heads of Departments. These computers will be completed with terminal and C.R.T.

For the above mentioned purpose a lump sum provision of Rs. 10.50 lacs has been made for the 7th Plan period (1985—90) and Rs. 2.50 for the Annual Plan 1985-86.

NEW SCHEMES

PEC.1:—Institutional network Scheme .. { Rs. 10.50 lacs
Rs. 3.00 lacs

More Schemes on laboratory development research participation, faculty exchange and development are decided to be taken up for the eight departments of the college during the Seventh Five Year Plan. Five Schemes are, therefore, proposed to be taken up during the Seventh Plan period. The total cost is estimated to be Rs. 25 lacs. Since the Institutional Network Scheme envisages matching financial participation by the Government of India, a provision of Rs. 10.50 lacs has been made under this scheme for the 7th Five Year Plan 1985—90, and Rs. 3.00 lacs during Annual Plan 1985-86.

PEC.2:—Continuing Education .. { Rs. 8.00 lacs
Rs. 0.50 lacs

Technological changes are taking place at a very fast and it is very essential for all Technical personnel to be provided with adequate facilities for continuing education and upto date 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 Conferences 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, to co-ordinate the activities in this area. He will have listen with Industry and assess the needs for conducting particular courses. For this purpose, it is proposed to appoint the following staff :—

1. Programme Co-ordinator and will be paid honorarium Rs @ 500 P.M.
2. Steno-typist in the Scale of Rs. 400—600 plus Rs. 25 S.P.

Additional furniture, typewriter, duplicating Machines and contingent grant would also be required. For this purpose, a provision of Rs. 8.00 lacs for the 7th Five Year Plan and a sum of Rs. 0.50 lacs has been made for the Annual Plan 1985-86.

PEC.3:—Learning Resources Media Cell: .. { Rs. 8.00 lacs
Rs. 1.50 lacs

In order to apply the benefits of advancement in Science and Technology and its impact on Teaching learning situation in an Engineering College must be felt. To make full use 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 and material available in the cell and also to prepare their own instructional material for more effective teaching. The Cell would have complete multifarious facilities in typing, reprographic and projection areas and would be equipped with Electric Typewriter Word Processor, Slide Projectors, Overhead Projectors, Movies Projectors, T.V. Cameras and VCRs duplicating machines etc. It will be developed as common User facility for use by all the Departments of the Punjab Engineering College.

PEC: 4--Development of Research Cells in Multidisciplinary Areas

Rs. 10.00 lacs
Rs. 2.25 lacs

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.

Agricultural revolution in this region has produced various kinds of bio mass. Recycling of biomass for new Sources of Energy is an important area to be investigated. There is a great need to develop economical and practical alternative sources of energy. Since all development of the country is dependent on availability of energy in the form in which it can be properly utilised. It is proposed to establish a research on biomass, microhydel, geothermal, solar, wind energy sources.

Bio Medical engineering is an other multidisciplinary area requiring extensive research. Electrical Engineering Department of this Institute is carrying out research for the development of bio-electric amputation and other electro Medical equipment for mass health care. The devices may in our laboratories have already been tested on several persons as model applications. There is need to intensify research in this area. Post Graduate Institute of Medical Education and Research and CSIO can provide excellent opportunity for interaction.

These research cells will provide excellent facility for the students and faculty to work on useful projects and bring out results that will be directly beneficial to the Society.

To establish the research cells and conduct the research work the following inputs will be needed:--

- | | |
|---|---------------|
| 1. Buildings (1500 sq. feet of laboratory Staff rooms) | .. 2.00 lacs. |
| 2. Staff-- | |
| Officer I/C (Part time) Technician—2 | } |
| Typist | |
| Laboratory Attendent 1 | |
| 3. Equipment | .. 5.00 lacs |
| 4. Contingent Expenses for experimental material, stationery etc. | .. 1.00 lacs |

Thus a provision of Rs. 10.00 lacs and Rs. 2.25 lacs. for the Seventh Plan and Annual Plan, 1985-86 respectively has been made for this purpose.

PEC.5:--Development of Areas of Emerging Technologies

Rs. 30.00 Lacs
Rs. 2.00 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 development of emerging Technologies. A number of new Technologies vital for the development of our country are emerging 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 processors.
2. Environmental Engineering.
3. Computer Aided Design.
4. Robotics.
5. Solar Photovoltaics and Fuel Cells.
6. Energy Science.
7. Remote Sensing and Data Processing.

New courses and laboratories in these areas are proposed to be created. To start with, these course will be taken up at the Undergraduate level. Basic infrastructure to take up these courses exist in the Department of Electrical Engineering, Civil Engineering, Electronics, Mechanical and Production Engineering.

The courses to be developed in particular departments will be available for the students of other departments of the college also. In order to provide the most Modern education to the students the introduction of these courses is necessary.

The following inputs will be needed for each course:—

Buildings—About 1220 sq ft. for Laboratory Staff Store, etc.	..	1.40 lacs
Staff—		
Professor 1	}	3.00 lacs
Technician 1		
Lab. Attndt. 1		
Equipment	..	9.00 lacs
Contingent expenses to meet experimental and stationery etc.	..	0.60 lacs.
Total	..	<u>14.00 lacs</u>

Thus a provision of Rs. 30.00 lakhs for Seventh Plan and Rs. 2.00 lacs for Annual Plan 1985-86 has been made.

PEC.6:—Establishment of quality Improvement Centre at Punjab Engineering College { (Rs. 4.00 lacs)
(Rs. 0.20 lacs)

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. A lump sum provision of Rs. 4.00 lacs and Rs. 0.20 lacs been made for this purpose for the 7th Five Year Plan period and Annual Plan 1985-86.

PFC. 7—Community Development and Industrial Consultancy Cell { (Rs. 5.00 lacs)
(Rs. 0.50 lacs)

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 would identify the problems of the Community, solve them scientifically with the help of concerned faculty members and offer solutions. This cell would also co-ordinate Industrial applied consultancy work on behalf of the entire college. While the service to the Community would be free of cost the Industrial Consultancy would be on payment basis. For this purpose following staff would be required.

1. Officer Incharge of the Cell (will be paid honorarium @ Rs. 500 p.m.).
2. Steno-typist in the Scale of Rs. 400—600 plus Rs. 25 p.m. S. P.
3. Helper on part time basis (will be paid honorarium @ Rs. 50 p.m.)

Besides this a jeep or a station wagon would be required for Community Development work. Additional furniture, typewriter and contingent grant will also be needed. The total requirement will be—

1. Staff	..	1.00 lacs
2. Jeep/Station Wagon	..	1.50 lacs.
3. Typewriter, Furniture	..	0.50 lacs.
4. Contingent grant	..	2.00 lacs.

PEC. 8—Establishment of High Technology Development and Testing Centres { (Rs.31.00 lacs)
(Rs. 0.65 lacs)

Establishment of High Technology Development and Testing Centre in the area 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 the 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 Motor, Transformers, Switch gears etc. The nearest place where high voltage and short circuits tests can be conducted is Bhopal. This college has already 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 testing upto the Voltage class of 66 KV. This facility will be used by the students at both Under-Graduate and Post-Graduate level to make them conversant with the problems of areal life tests and capability of the equipment. This facility will also provide the greatly needed testing and consultancy cell in this area. The Electric Industry and the State Electricity Boards will need the service for this centre for evaluation of the equipment and Development work.

Development and testing of Engineering Materials is an other area, in which facility is required to be developed. The Metallurgical, Production and Mechanical departments of this college can collaborate to provide the infrastructure to setting up of this centre. The centre will cater the needs of the industry for testing and development of New Material. It will also provide facility to the students to deal with the practical problems.

During the Seventh Plan to make a start in this direction, it is proposed to start one of the two-centres and develop it to the extent that it becomes fully operational during the plan period. The following inputs will be needed :—

		Rs. in lacs.
1. Buildings		.. 5.00
2. Staff :	(Professor Incharge)	1
	Assistant Professor	1
	Technician	1
	Mechanic Electrician	2
	Steno-typist.	1
	Laboratory Staff	2
	(Class IV Group D).	}
		.. 10.00
3. Equipment		.. 10.00
4. Contingent Expenses to meet with expenditure on experimental charges stationery etc.		.. 6.00
Total		.. 31.00

Thus a provision of Rs. 31.00 lacs has been made for the 7th Five-year Plan and a sum of Rs. 0.65 lac has been provided for the Annual Plan 1985-86.

COLLEGE OF ARCHITECTURE

{(Rs. 120.00 lacs)
{(Rs. 25.00 lacs)

CA. 1. B. Arch. Degree (Under-Graduate) Course

{(Rs. 49.24 lacs)
{(Rs. 9.84 lacs)

On the basis of the norms of staff i.e., staff students ratio of 1 : 8. Prescribed by the Council of Architecture, the staff required is as under :—

Sr. No.	Designation of Post	No.
1	Principal/Professor	.. 4
2	Assistant Professor	.. 8
3	Lecturer	.. 14
	Lecturer-in-Art.	.. 1
Total		.. 27

The college has its own Audio-Visual Unit with equipment such as camera, overhead projector, epidiascope, light projectors, movie projector, etc, etc. The Audio-Visual Unit is a very important component in the imparting of architectural education as it provides the all important facility of various teaching aids. It is proposed to update the teaching aids as well as to modernise intercom system within the college to optimise human resources in the pursuit of greater efficiency and effectiveness. New equipment such as a xerox machine, a mini-computer of the hybrid kind., micro-filming equipment, intercom-PBX system, exhaust fans, and air coolers are proposed to be purchased during the Seventh Five-Year Plan.

For modernisation of teaching-aids and intercom/PBX system, the following staff will be required :—

- (1) Senior Scale Photographer in the Scale of Rs. 750—1,300.
- (2) Darkroom Assistant in the Scale of Rs. 400—600.
- (3) Lab. Attendant in the Scale of Rs. 300—430.
- (4) PBX Operator in the Scale of Rs. 510—880.
- (5) Computer Operator in the Scale of Rs. 510—880.

Another post which is required to be created to make up the Shortfall/ to add to the efficiency of the college in various ways is given as under :—

- (1) Registrar in the pay scale of Rs. 825—1,580,

Certain other posts will be required in the ministerial section because of their supportive nature :—

- (1) Senior Auditor (one post) in the pay scale of Rs. 750—1,300.
- (2) Superintendent Grade-II (one post) in the pay scale of Rs. 800—1,400.
- (3) Senior Scale Stenographer (one post) in the pay scale of Rs. 570—1,080.
- (4) Assistant (two posts) in the payscale of Rs. 570—1,080.

In order to build up a good and useful museum of materials and equipment for students of architecture, someone with the knowledge and training of a technical nature is called for. The post of a **Museum Officer** is, therefore being provided for.

A few other posts are also required to be created to achieve higher efficiency in the upkeep, maintenance and the watch and ward arrangements of the college building/hostel/campus :—

- (1) One Security Officer in the pay scale of Rs. 800—1,400.
- (2) Three Mails in the pay scale of Rs. 300—430.
- (3) Two Sweepers in the pay scale of Rs. 300—430.
4. Five Chowkidars in the pay scale of Rs. 300—430.

CA. 2.—Girls Hostel, Additional Facilities and Staff Salaries .. { (Rs. 2.00 lacs)
(Rs. 1.00 lacs)

To meet the expenditure of the continuing scheme of the Girls Hostel, during the Seventh Five-Year Plan (1985—90), It has been provided a sum of Rs. 2.00 lacs and Rs 1.00 lacs during Annual Plan 1985-86. There is shortfall of cycle-stand, visitors,' room and Recreation Room. This will also to be made up.

CA. 3.—Construction of staff Quarters] .. { (Rs 15.00 lacs)
(Rs 5.00 lacs)

For the construction of staff quarters as per details, a lump sum provision of Rs. 15.00 lacs and Rs. 5.00 lacs has been made during 7th Plan 1985—90 and Annual Plan 1985-86—

		(Rs. in lacs)
1985-86	..	5.00
1986-87	..	5.00
1987-88	..	2.00
1988-89	..	2.00
1989-90	..	1.00
Total	..	15.00

CA. 4.—College library .. { (Rs. 8.34 lac)
(Rs. 3.24 lacs)

To provide full opportunity to the students for the utilisation of books, some more hands in library are required as under :—

1. Assistant Librarian.
2. Daftri.
3. Farash.

CA. 5.—Development of College Campus—(New Scheme) .. { (Rs. 18.50 lacs)
(Rs. 2.00 lacs)

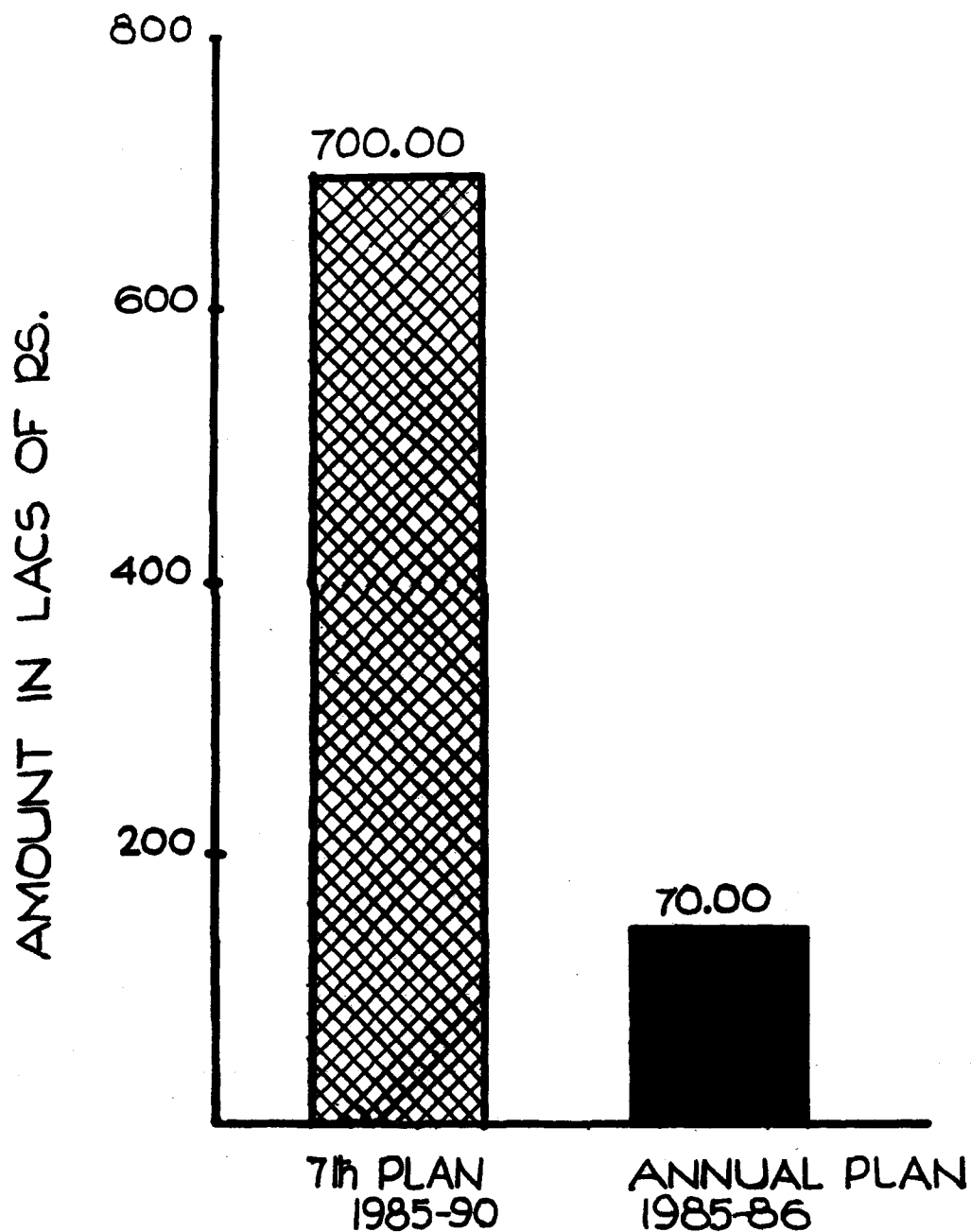
For the development of College Campus, which includes construction of a Canteen, construction of a boundary wall. Addition/altrations to the existing building, a lump sum provision of Rs. 18.50 lacs and Rs. 2.00 lacs has been made during 7th Plan 1985—90 and Annual Plan 1985-86.

CA. 6.—Construction of Auditorium .. { (Rs.10.00 lacs)
(Rs. 2.00 lacs)

It is proposed that an auditorium with a capacity of 600—650 seats is to be built during the Seventh Five-Year Plan. Approximate expenditure on this scheme including the building, furnishing, lighting, acoustics and air-cooling will be Rs. 10.00 lacs and similar provision of Rs. 2.00 lacs is made for the Annual Plan 1985-86.

U.T CHANDIGARH OUTLAY UNDER SPORTS AND YOUTH SERVICES

[DURING ANNUAL PLAN 1985-86
AND 7th PLAN 1985-90]



CA. 7 Improvement of Research and Development Cell and Starting of Post Graduate Programme { (Rs. 8.09 lacs)
(Rs. 0.72 lacs)

It has been decided to consolidate our existing Research and Development Cell by providing adequate research staff as also funds for materials and equipment to carry out small scale experiments in innovative building methods.

The requirement of staff is as under :—

1. Two post of Professor in the pay scale of Rs. 1,500—2,500 .
2. One post of Research and Development Co-ordinator in the pay scale of Rs. 1,400—2,100
3. One post of Research Officer in the pay scale of Rs. 940—1,850.
4. One post of Development Officer in the pay scale of Rs. 940—1,850
5. One post of Museum Officer in the pay scale of Rs. 750—1,300.
6. One post of Assistant Librarian in the pay scale of Rs. 450—800.
7. One post of Jamadar in the pay scale of Rs. 325—495+Rs. 20.
8. Four posts of Peons in the pay of scale of Rs. 300—430.
9. One post of Mess Manager in the pay scale of Rs. 400—600.

CA. 8. College Transport

{ (Rs. 8.83 lacs)
(Rs. 1.20 lacs)

It has been decided to acquire a bus and car for the College. The following staff will be required for the operation and maintenance of these two vehicles :—

S. No.	Name of Post	No.	Scale of Pay
1.	Driver.	2	.. Rs. 400—600+ Rs 60/- S.P.
2.	Cleaner.	1	.. Rs. 300—430.

SPORTS AND YOUTH SERVICES .. { (Rs. 700.00lacs)
(Rs. 70.00 lacs)

S.Y. S.1 Direction and Administration

{ (Rs. 12.15 lacs)
(Rs. 1.90 lacs)

The following staff would be needed to provide necessary teeth to administrative set up to meet with the challenges of future scheme of sports in U.T. Chandigarh during Seventh Five Year Plan and to achieve time bound results—

Deputy Director, Rs. 1,400—2,000	..	1
Administrative Officer, Rs. 825—1,580	..	1
Senior Auditor, Rs. 800—1,400	..	1
Assistants, Rs. 600—1,120	..	4
Steno-typists, Rs. 400—600 plus Rs. 25	..	2
Clerks, Rs. 400—600	..	2
Gastetner Operator, Rs. 400—600	..	1
Class IV, Rs. 300—430	..	2

Out of the four posts of Assistants, two posts will be utilised in the office to give fill up to new schemes and remaining two posts will be needed for accounts branch to assist the Senior Auditor to pay attention to the maintaining of budget, statistics and accounts of the entire Sports Department as there

is no specialised person for effective supervision of accounts at the directorate level as well as in the department. During the year 1985-86 an amount of Rs. 1.50 lacs would be needed for the following staff :—

- (i) Senior Auditor, (1) (ii) Assistants, (2) and (iii) Clerk (1) for the directorate.

District Sports Office :

The increasing activities at the field level have burdened the existing administrative set up at the D.S.O. level. In order to revamp it, the following staff would be required during the 7th Five Year Plan :—

Care Takers, Rs. 570—1,080	..	2
Assistants, Rs. 570—1,080	..	2
Clerks, Rs. 400—600	..	2

During the year 1985-86. The following posts will be required (i) Care Taker 1 and (ii) Clerk 1 and an amount of Rs. 0.40 lac is required for the purpose.

SYS.2. Lake Club Scheme : .. { (Rs. 26.00 lacs)
(Rs. 4.00 lacs)

The Lake Club has a fleet of around 100 boats. These boats need replacement in a phased manner. As such an amount of Rs. 5.00 lacs is required for the replacement of old boats and Rs. 2.00 lacs would be needed for new boats, which are required to meet popular public demand for Joy rides from tourist point of view. The membership at the Lake Club has considerably increased over the years and more boats would be needed to satisfy their needs.

(i) *Water Skiing :*

In order to start the sports of water skiing on a regular basis. An amount of Rs. 11.00 lacs will be required in the Seventh Plan :—

		(Rs. in lacs)
Import of 2 boats with Outboard Motor of 100—115 H.P. each and 2 spare outboard Motors	..	8.00
Import of equipment like water skies, surf boards etc.	..	0.50
<i>Establishment</i> —2 posts of Motor Boat Drivers in the scale of Rs. 400—600, one post of Accountant in the scale of Rs. 570—1,080, one post of Helper and two posts of Class IV in the scale of Rs. 300—430	..	2.50
Total	..	11.00

The Club has a membership of nearly seven hundred and with the creation of facilities like Table Tennis, Lawn Tennis, Multi-Gym, Swimming etc. the membership is fast increasing. As such in order to maintain the social activity of the Club, it is necessary that there should be a hall to accommodate 250—300 persons.

Construction of Tennis Courts, Training wall and Squash Court :

In order to cope with the present rush of member players there is a necessity to add more courts. A provision of Rs. 8.00 lacs in the 7th plan and Rs. 2.00 lacs is made for the purpose during the year 1985-86.

SYS.3. Sports Coaching Centres Scheme : .. { (Rs. 449.35 lacs)
(Rs. 58.60 lacs)

Coaching is the pivot of the entire development of sports. With a view to invigorate the entire coaching pattern, it has been decided to divide the entire U.T. Chandigarh in four zones. Each zone would cater the 21 disciplines. The details of minor schemes are given as under :—

(i) *Camps and Tournaments* .. { (Rs. 62.00 lacs)
(Rs. 7.50 lacs)

During the Seventh Five Year Plan following categories of coaching camps would be organised :—

Name of the Camps	Duration of Camp
(i) Annual summer coaching Camps for boys & Girls, men and women at one of the hill station of plains depending upon the availability of suitable accommodation/playing fields.	.. 21 days

Name of the Camps	Duration of Camp
(ii) Coaching camps of selected schools teams before their participation in the National Schools Games/Mini National School Games/All India C.K. Naidu Cricket Tournament under 19 years/Vinoo Mankand Tournament under 16 year/Sub-Junior Jawahar Lal Nehru Hockey Tournament under 17 years (selected school)/All India Subrato Cup Foot Ball under 17 years (selected school).	.. 15 days
(iii) Coaching Camps for U.T. (State) selected teams before their participation in the recognised National Championships/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 'Tessa Young and Board base' sports.	.. 15 days
(vi) Coaching camps for High/Higher Secondary students.	.. 15 days
(vii) Coaching camps for selected teams of civil servants, before their participation in All India Civil Service Tournaments.	.. 15 days

Under this scheme an amount of Rs. 62.00 lacs for the 7th Five Year Plan and Rs. 7.50 lacs would be needed during the plan year 1985-86.

In order to implement this scheme in right earnest following staff would be needed :—

Coaches, Rs. 800—1,400	..	21
Junior Coaches, Rs. 570—1,080	..	21

In addition to this, a Jeep with trailer, diesel operated would be required for the implementation of the above scheme. The approximate expenditure for the staff would be to the tune of Rs. 1.50 lacs during 1985-86.

(ii) Rural Sports Centres	..	{ (Rs. 10.50 lacs)
		{ (Rs. 0.50 lacs)

It is proposed to establish one sports centre in each village. Government would supply sports equipment to the tune of Rs. 2000 per centre in the first year and Rs. 1000 per centre in each subsequent year. These centres would be opened in schools or at any other place where grounds are available. These centres will be looked after by the teachers/persons having sports knowledge. For this work they will be paid Rs. 100 per month per game as honorarium. The post of Co-ordinator (Rural Sports) in the pay scale of Rs. 800—1,400 would be needed to carry out the games/programmes in villages. The total expenditure would be Rs. 0.50 lacs for the staff and other accessories whereas an amount of Rs. 5.00 lacs is required on capital side.

(iii) Sports Talent Scholarships	..	{ (Rs. 2.50 lacs)
		{ (Rs. 0.50 lacs)

This scheme envisages award of scholarships to outstanding sportsmen/women in lieu of their performance at various levels in the field of sports.

A provision of Rs. 2.50 lacs in the seventh Five Year Plan and Rs. 0.50 lac during the year 1985-86, is made.

(iv) Sports equipment	..	{ (Rs. 40.00 lacs)
		{ (Rs. 8.00 lacs)

Under this scheme latest modern equipment for every game is to be purchased whether available in India or to be imported for this purpose.

(v) Improvement of existing Sports Centres	..	{ (Rs. 17.00 lacs)
		{ (Rs. 2.20 lacs)

The Sports Department, Chandigarh Administration has established a number of sports centre/sports stadia for imparting training to the trainees. The main buildings are :—

1. Sports Complex, Sector 17 (including Gynasium Hall Squash Courts).
2. Tennis Stadium, Sector 10.
3. Skating Rink, Sector 10.
4. Hockey Stadium, Sector 18.
5. Football Stadium, Sector 17.
6. Cricket Stadium, Sector 16.
7. Sports Complex, Sector 16.
8. Community Centres.

Under this scheme day-to-day requirements would be of power lawn mower, grass cutting machine, gardening implements, manure/fertilizer, heavy rollefs, Gamlas, signboards, furniture, benches, curtains and other furnishing equipment. During the financial year the department has proposed to purchase a tractor also. As such for the operation of these machines, equipment or vehicles two (2), posts of Drivers in the scale of Rs. 400-600 (one for tractor and second for Heavy Rollers) will be required.

A provision of Rs. 17.00 lacs in the Seventh Five-Year Plan has been made and an amount of Rs. 2.20 lacs during 1985-86 has been made.

(vi) Grant-in-aid to Sports Council .. $\left\{ \begin{array}{l} \text{(Rs. 40.00 lacs)} \\ \text{(Rs. 5.00 lacs)} \end{array} \right.$

Chandigarh Sports Council has been established as an advisory body to advise the Chandigarh Administration on all matters relating to the promotion of sports and games. It is an autonomous organisation for scrutinising and giving grant-in-aids to the State Association of various games and other relevant organisations/clubs etc. The constitution of the Chandigarh Sports Council has been separately laid down. During the year 1985-86 a provision of Rs. 5.00 lacs has been made and a provision of Rs. 40.00 lacs during the Seventh Five-Year has been made to run the affairs of the Council.

(vii) Sports Library .. $\left\{ \begin{array}{l} \text{(Rs. 8.00 lac)} \\ \text{(Rs. 0.50 lac)} \end{array} \right.$

Sports library on the small scale has been established to keep the coaches/sportsmen and women informed about the latest techniques, changes in the method of training and rules of the games etc. Such libraries are proposed to be set up on all the sports centres/complexes, in addition to one main library at the Directorate level. Under this scheme valid charges would be on the purchase of books, racks, almirahs and furniture etc. For running the smooth functioning of the library following staff would be needed :-

		No.
Librarian	Rs 700-1,600 (U.G.C.) grade	1
Junior Librarian	Rs 510-800/450-800	1
Restorer	Rs 400-600	1
Class IV	Rs 300-430	1

During the year 1985-86 a post of Junior Librarian and a class IV employee would be required and a provision of Rs. 0.50 lac has been made.

(viii) Cash Awards to outstanding Sportsmen $\left\{ \begin{array}{l} \text{(Rs. 5.00 lacs)} \\ \text{(Rs. 0.80 lacs)} \end{array} \right.$

Cash awards are proposed to be conferred on outstanding sportsmen/women who bring laurels to the U. T. Chandigarh by achieving distinction in the field of sports at National/International level.

Under this scheme an amount of Rs. 5.00 lacs is approved during the Seventh Five-Year Plan and Rs. 0.80 lac during the year 1985-86.

(ix) Sports Wings .. $\left\{ \begin{array}{l} \text{(Rs. 88.00 lacs)} \\ \text{(Rs. 8.00 lacs)} \end{array} \right.$

According to this scheme talented sportsmen/women are selected for admission in the Sports Wings of Colleges and Schools for regular combined training on scientific lines. It is also proposed to have one Sports Hostel for girls and one for boys. There is a provision of Sports Hostels (boys) in the Sports Complex, Sector 42 and for girls no area has been earmarked. The best suitable place for the Sports Hostel for girls would be in Government Girls Higher Secondary School, Sector 8. Under this scheme the expenditure would be on boarding and lodging, sports kit of the players, equipment and other allied facilities required from time to time. For functioning of the wings effectively and smoothly following staff would be required :-

		No.
Co-ordinators	Rs 800-1,400	2 (one for college and second for schools)
Junior Coaches	Rs 570-1,080	21
Hostel Wardens	Rs 700-1,300	2
Cooks	Rs 325-495	4
Class IV (Sweepers, Chowkidrs, Peons, Malies etc.)	Rs 300-430	18

The post of Co-ordinator (1) and Coaches (21) during the year 1985-86 would be needed and an amount of Rs. 8.00 lacs has been earmarked.

(x) Chandigarh Civil Services Scheme .. $\left\{ \begin{array}{l} \text{(Rs. 4.00 lacs)} \\ \text{(Rs. 0.50 lacs)} \end{array} \right.$

Under this scheme Chandigarh Civil Services tournaments would be organised in all the disciplines. The selected teams would undergo coaching camps before their participation in the All India Civil Services Tournaments. Expenses on TA/DA, coaching camps and playing kit would be borne by the Sports

Department, U.T. Chandigarh. Necessary equipment would be supplied to the civil servants by opening coaching centres at suitable places. During the 7th Five Year Plan an amount of Rs. 4.00 lacs has been earmarked and Rs. 0.20 lac during 1985-86.

(xi) Mountaineering and Trekking { Rs. 1.00 lacs
(Rs. 0.20 lacs)

Mountaineering is another scheme which is aimed at physical conditioning plus happy-go-round of the trainees in hilly area. This is carried out by an arrangement with the Mountaineering Institute, Manali. The Institute organises courses in climbing mountains, clad with snow. Under this scheme Chandigarh students and non-students would be sponsored for undergoing trekking and mountaineering courses in the Mountaineering Institute, Manali. The expenses on board/lodging and to and fro journey would be borne by the Sports Department. These courses commence from the first week of May upto the last week of October every year. An amount of Rs. 0.20 lac during 1985-86 has been earmarked.

Audio-Visual Aids { Rs. 4.50 lacs
{ Rs. 1.50 lacs

Under this scheme the Sports department proposes to have projectors, cameras, films and other allied equipment etc. In addition to this under-mentioned staff would be needed:—

		No.
Cinema Operator	.. 510—800	1
Camermen and Photographer	.. 510—800	1
Peon	.. 300—430	1

An amount of Rs. 4.50 lacs for the 7th Five-Year Plan and Rs. 1.50 lacs during the year 1985-86 has been approved.

Sports Complex, Sector 42 { Rs. 79.85 lacs
{ Rs. 10.10 lacs

This project stands approved by the Chandigarh Administration. This complex would provide multipurpose Gymnasium Hall, Wrestling, weight-lifting, Basketabll, Volleyball, Boxing and other games. Athletic track of 8-lanes will also be provided. The work of boundary wall and Badminton Hall has been initiated by the Engg. Deptt. In order to run this huge complex, covered under the 101 acres of land, following staff would be needed:—

		No.
Supervisor	.. 800—1,400	1
Malies	.. 300—430	25
Sweepers, Chowkidars etc.	.. 300—430	3

As such a provision of Rs. 10.00 lacs for capital side and Rs. 0.10 lac for staff have been made during the year 1985-86.

Skating Rink, Sector 10 { Rs. 4.00 lacs
{ Rs. 0.70 lac

Speed Skating Track is an arising requirement of the skaters. As such construction of skating track is necessitated. Along with hockey ground for hockey on skates would also be required. For staff component side a post of one clerk and one Mechanic in the scale of Rs. 400—600 is required. A provision of Rs. 0.20 lacs for staff component and Rs. 0.50 lacs for capital side during the year 1985-86, is made.

Sports Complex, Sector 46 { Rs. 7.00 lacs
{ Rs. 0.60 lac

Provision of flood lights, construction of training wall for football and provision of seating arrangement in the complex are additional requirements. In addition to this, staff at the initial stage to run the complex activities is required:—

		No.
Supervisor	.. 800—1,400	1
Class IV (including Sweepers, Chowkidar and Malies)	.. 300—430	8

As such a provision of Rs. 0.10 lac for staff side and Rs. 0.50 lac towards capital side during the year 1985-86 would be needed.

Ice Skating Hall (Rs. 5.00 lacs)

A provision of Rs. 5.00 lacs for Ice Skating Hall during the 7th Five Year Plan is made.

International Youth Hostel { Rs. 30.00 lacs
{ NIL

The Administration has proposed a new scheme for construction of a new International Youth Hostel in Chandigarh of 100 beds. As such a provision of Rs. 30.00 lacs has been made during the 7th Five-Year Plan. However, no provision has been made during the year 1985-86.

Cricket Stadium .. { Rs. 5.00 lacs
Rs. 2.00 lacs

This stadium required the facilities of one conditioning hall, Squash Court and rooms for teams and staff under the newly constructed 16-steps. An amount of Rs. 5.00 lacs has been made during the 7th Five-Year Plan and Rs. 2.00 lacs during the year 1985-86.

Sports Complex, Sector 7 .. { (Rs. 20.00 lacs)
Rs. 1.50 lacs

Construction of Boxing Hall, renovation and additions and alterations in the complex building, provision of enclosures for Volleyball and Basketball grounds on the pattern of Tennis Stadium, change of wooden flooring of Gymnasium Hall, construction of dormitory etc. would be taken up. A provision of Rs. 1.50 lacs has been made during the year 1985-86 for this purpose.

Renovation/additions and alterations in Hockey Stadium .. { Rs. 5.00 lacs
Rs. 1.00 lacs

Additions of rooms, provision of flood lights and increasing of seating capacity in the stadium are required. A provision of Rs. 5.00 lacs during the 7th Five Year Plan and Rs. 1.00 lac during the year 1985-86 towards capital side would be required.

Football Stadium, Sector 17 .. { Rs. 1.00 lac
Rs. 0.50 lac

Provision of flood lights and increasing of seating capacity of the stadium and making of some additions and alterations, a provision of Rs. 0.50 lac during the year 1985-86 is made.

Squash Courts .. { Rs. 10.00 lacs
Rs. 2.00 lacs

Keeping in view this, there is a necessity of constructing squash courts at Lake Club, Cricket Stadium, Football Stadium, Sports Complex, Sector 42 and Sector 46 and Hockey Stadium and all Community centres. A provision of Rs. 10.00 lacs is in the 7th Five year Plan and Rs. 2.00 lacs during 1985-86.

SYS.5. Chandigarh Nehru Sports Complex, Sector 26 .. { Rs. 212.50 lacs
Rs. 5.50 lacs

With a view to meet this long standing requirement of citizens of Chandigarh, it is proposed to construct Chandigarh Nehru Sports Complex in Sector 26, Chandigarh for which about 70 acres of land has been earmarked by the Administration. This stadia will provide Athletic Complex with the seating capacity of 40,000 gentry, with a provision of tarton track, polygrass Football ground, Indoor Swimming Pool of 50 M, Centrally heated with a provision of seating capacity of 5000 spectators, one Hockey Stadium with super turf, having seating capacity, of 20000 gentry. Provision of multipurpose Gymnasium Hall, centrally air conditioned. This multipurpose Gymnasium would provide Basketball, Vollyball Gymnastics Table Tennis, Badminton, Wrestling, Boxing and Weight-lifting etc. Provision of administrative block, rooms as well as 500 bed hostel. Outdoor practice grounds for all games will also be provided. The entire complex would be provided with latest modern electrification.

For running the stadium smoothly and promptly following staff would be needed :—

		No.
Administrator	.. 825—1,580	1
Supervisor	.. 800—1,400	1
Store Keepers	.. 570—1,080	2
Clerks	.. 400—600	4
Class IV (Malies, Sweepers, Chowkidars)	.. 300—430	20

As such a provision of Rs. 12.50 lacs towards staff side and Rs. 200.00 lacs for capital side in the 7th Five-Year Plan is made. And an amount of Rs. 5.00 lacs for capial side and Rs. 0.50 lacs towards staff component during 1985-86 is made.

HEALTH .. { Rs. 900.00 Lacs
Rs. 240.00 Lacs

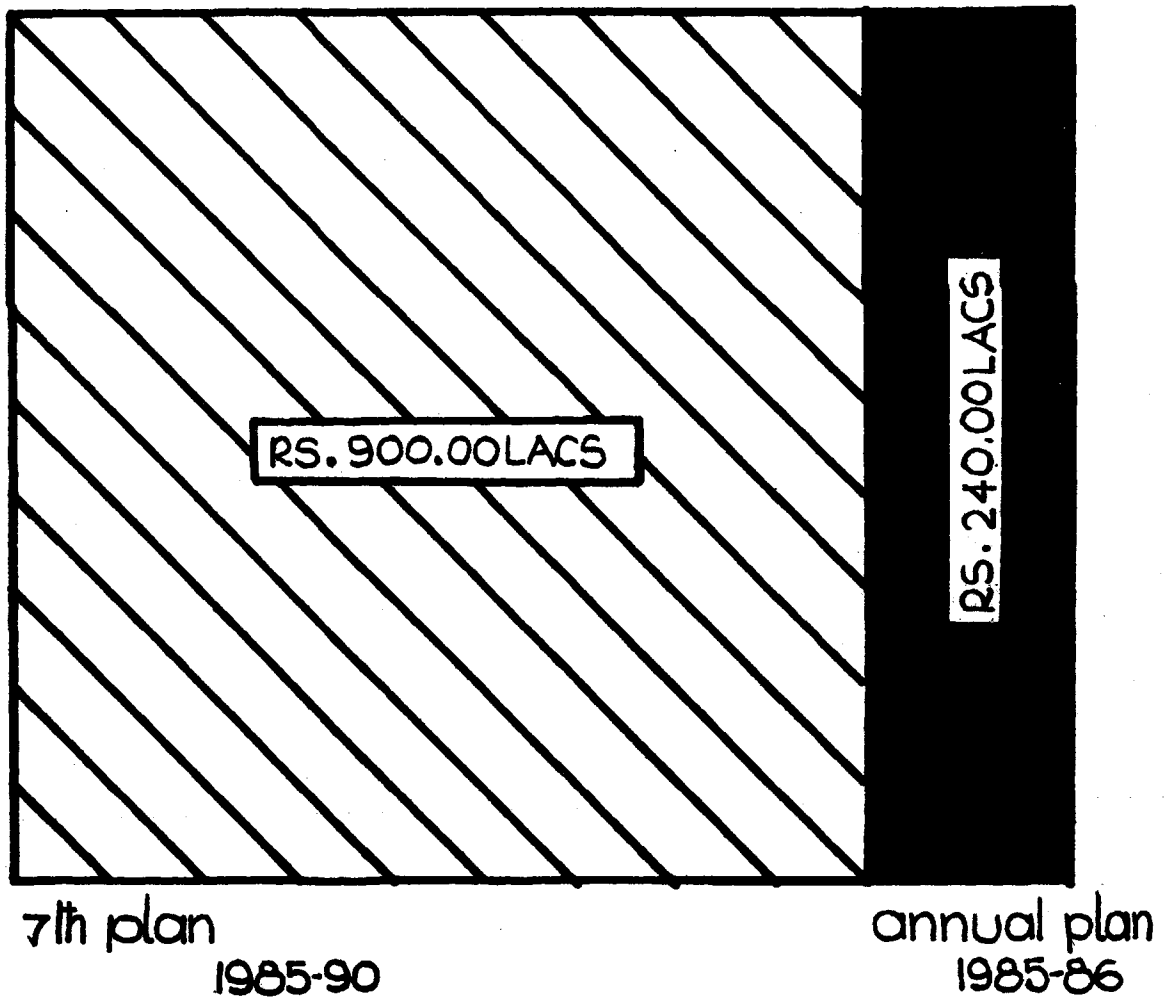
H.1. Minimum needs programme .. { Rs. 115.00 lacs
Rs. 24.00 lacs

H.1. Construction of staff quarters at P.H.C. Mani-majra .. { Rs. 15.00 lacs
Rs. 5.00 lacs

The Primary Health Centre, Mani Majra has been upgraded to 30 bedded hospital. About 50 members of medical, Para-medical and class IV employees has been employed in the Primary health Centres, Mani Majra.

U.T CHANDIGARH OUTLAY UNDER HEALTH

{ DURING ANNUAL PLAN 1985-86
AND 7th PLAN 1985-90 }



An outlay of Rs. 15.00 laacs is approved for this purpose in the 7th Five Year Plan :

	<i>Seventh Plan Outlay</i>	<i>Annual Plan</i>
	<i>1985-90</i>	<i>1985-86</i>
Capital	Rs 15 lakhs	Rs 5 lacs
Revenue	—	—
Total	15 lacs	5 lacs

Sixteen quarters will be constructed as per detail during 1985-86 & 1985-90 :—

(1) Senior Medical Officer	.. One
(2) Medical Officer	.. Two
(3) Para-medical	.. Three
(4) Class IV	.. Ten
Total	.. Sixteen

The break-up of the outlay approved for staff quarters is as under :—

	<i>No.</i>	
1. Senior Medical Officer	.. One	Rs. 2.00 lacs
2. Medical Officer	.. Two	Rs. 3.00 lacs
3. Para-medical	.. Three	Rs. 3.00 lacs
4. Class-IV	.. Ten	Rs. 7.00 lacs
Total		Rs. 15.00 lacs

H.2. Upgradation of P.H.C. Mami Majra to 30 bedded hospital ..

{ Rs. 20.00 lacs
Rs. 4.50 lakhs

One rural hospital is required to be provided for 2 lakh population and to give one bed for 3,000 population. It is essential that a rural hospital is provided in Mami Majra which has a population of 30,000 to day and is expected to increase to 60,000. Since it is close vicinity of a very fast building activities with 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 Mami Majra. In view of these facts, the primary health centre has been upgraded to 30 bedded hospital.

The staffing pattern of this hospital has been accepted as approved by Health Ministry & Planning Ministry which is as under :—

1. Medical Officer (Specially trained)	.. Four
2. Staff nurses	.. Seven
3. Dresser	.. One
4. Pharmacist	.. One
5. Laboratory Technician	.. One
6. Radiographer	.. One
7. Ward Servants	.. Three
8. Sweepers	.. Three
9. Dhobi	.. One
10. Mali	.. One
11. Chowkidar	.. One
12. Peon	.. One

Besides these, the following posts are more required in order to run the hospital smoothly.

1. Senior Medical Officer	.. One
2. Lab. Assistant	.. One
3. Cook	.. Two

4. Helper	.. Two
5. Chowkidar	.. One
6. Driver (for Ambulance)	.. One
7. Assistant	.. One
8. Clerk-cum-typist	.. One
9. Clerk-cum-Steno Typist	.. One
10. Cashier	.. One
11. Nursing Sister	.. One

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 :—

1. Dental Surgeon	.. One
2. Dental Technician	.. One
3. Ward Servant	.. One
4. Sweeper	.. One

The details of the expenditure during the Seventh Five-Year Plan 1985—90 and 1985-86 is as under :—

		1985—90	1985-86
Salaries	..	10.00	2.50
Machinery & equipments	..	5.00	1.00
Material & Supplies	..	5.00	1.00
Total	..	20.00	4.50

H.3 Construction of Sub-Centre Building .. { Rs. 5.00 lacs
Rs. 2.50 lakhs

At present twelve Sub-centres are functioning at the following villages of U.T. :—

S.No.	Name of Village	No. of Sub-Centres
1	Hallo Majra	.. 1
2	Khejeri	.. 1
3	Maloya	.. 1
4	Kaimbwala	.. 1
5	Palsora	.. 1
6	Dhanas	.. 1
7	Burail	.. 2
8	Khuda Jessu	.. 1
9	Kishan Garh	.. 1
10	Raipur Kalan	.. 1
11	Daria	.. 1
	Total	12

Government buildings were got constructed in the villages from S.No. 1 to 6, out of these four sub-centres from Sr.No. 1 to 4 have been converted into subsidiary Health Centre. Five new sub-centres buildings are required to be constructed during the Seventh Five Year Plan. These sub-centres cannot render effectively curative preventive and promotional Health Services. An outlay of Rs. 5.00

lakhs is approved as capital content for the construction of these two sub-centres at villages Burail and Daria. The buildings of four sub-centres at villages Burail, Khuda Jassu, Kishangar and Raipur Kalan will be constructed under family welfare programme.

(Rs. in lakhs)

	Seventh Five-Year Plan 1985-90	Annual Plan 1985-86
Capital	5.00	2.50
Revenue	—	—
Total	5.00	2.50

H.4. Strengthening of existing subsidiary Health Centres ... { 5.03 lakhs
2.00 lakhs

Four subsidiary Health Centres are functioning at the following villages :—

1. Hallo-Majra
2. Kajhere
3. Maloya
4. Kainbwala

Four posts of Laboratory Technicians, one for each Subsidiary Health Centre along with four posts of Class IV (who will work as Laboratory Attendant) will be required. A provision for the construction of staff quarters at subsidiary Health Centres Kajheri has been made, as staff quarters have already been constructed in other three subsidiary Health Centres.

The detail of expenditure during the Seventh Five-Year Plan and Annual Plan 1985-86 is as under :—

(Rs. in lakhs)

	Seventh Five-Year Plan 1985-90	Annual Plan 1985-86
Capital	2.00	1.00
Revenue	3.00	1.00
Total	5.00	2.00

H.5. (a) Establishment of New Dispensaries ... { Rs. 70.00 lacs
Rs. 10.00 lacs

At present there are 24 dispensaries attached to the General Hospital. During seventh Five-Year Plan 1985-90 it is proposed to open five new Dispensaries. Desired dispensary population ratio for urban area is taken 1:20,000, with this norm in view, one dispensary is required to be opened every year, as the population of Chandigarh is increasing by about 30,000 every year. It is proposed to set-up five new dispensaries at the following places during Seventh Five-Year Plan 1985-90 :—

1. Allopathic Dispensary at Village Karsan.
2. Allopathic Dispensary at Sector 23.
2. Allopathic Dispensary at High Court.
4. Allopathic Dispensary at Sector 45.
5. Homoeopathy Dispensary, Sector 47.

Dispensary buildings were constructed at village Karsan and Sector 23 during Sixth Five-Year Plan. An outlay of Rs. 20.00 lacs is required for the construction of 3 new dispensaries along with residential accommodation during the Seventh Five-Year Plan 1985-90. The following staff will be posted in each of the dispensaries :—

1. Medical Officers	..	2
2. Pharmacists	..	3
3. Auxilliary Nurse Mid-wife	..	1
4. Laboratory Technician	..	1
5. Trained Dai	..	1
6. Ward Servant	..	3
7. Sweeper	..	1
8. Mali	..	1
9. Chowkidar	..	1
Total		14

In toto an outlay of Rs. 70.00 lacs will be spent during the Seventh Five-Year Plan 1985—90 out of which an outlay of Rs. 20.00 lacs will be incurred on the construction of new dispensaries along with residential accommodation. The details of expenditure to be incurred is as under :—

	Seventh Plan Outlay 1985—90	Annual Plan 1985-86 (Rs. in lakhs)
Capital	20.00	5.00
Revenue	50.00	5.00
Total	70.00	10.00

II. Hospital and Dispensaries :

H. 5(b) Health Directorate

{ Rs. 12.00 lakhs
Rs. 5.00 lakhs

Due to increase in the Health programmes, it is felt that there should be an independent Directorate of Health and Family Welfare Services for Chandigarh Administration.

Two posts of Assistant Director Administration and Assistant Director of Planning in the scale of Rs. 1,400—2,000 which is equivalent to P.C.M.S Class I are required to be created in order to assist the Principal, Medical Officer-cum-Director, Health Services, Union Territory, Chandigarh for the successful implementation of National and State Health Programmes.

The following ministerial staff will also be required for the Health Directorate :—

S. No.	No. of posts
1 Superintendents (Rs. 750—1,300)	2
2 Assistant Accounts Officer	1
3 Assistants (570—1,080)	4
4 Clerks (400—600)	6
5 Peons (300—430)	8
6 Senior Scale Stenographer (570—1,080) for DHS	1
7 Drivers (400—600)	2

One staff car for use to perform inspections by the supervisory staff of 30 Civil Dispensaries and Primary Health Centre, Mani Majra is also required.

The expenditure incurred will be as follows :—

	Seventh Plan Outlay 1985—90	Annual Plan 1985-86
	(Rs. in lakhs)	
Capital	..	..
Revenue	12.00	5.00
Total	12.00	5.00

H. 6. Central Sterilisation Scheme

{ Rs. 6.25 lacs
Rs. 1.25 lacs

It is intended to start Central Sterilisation Scheme in the General Hospital which has 500 beds. In addition to the work load of this hospital this institution has to bear the load of 30 dispensaries which are attached with this hospital. There are no arrangements for Central Sterilisation of Surgical Instruments, Linen and other equipment of the hospital. It is, therefore, essential to install a Central Sterilisation unit in General Hospital where all the surgical instruments and clothings used during operations could

An outlay of Rs. 3.00 lakhs is approved under this scheme during the Seventh Five-Year Plan 1985-90. The details of expenditure is given as under:—

	<i>Seventh Five Year-Plan Outlay 1985-90</i>	<i>Annual Plan Outlay 1985-86</i>
Capital		
Revenue ..	3.00 lakhs	0.50 lakhs
Total ..	<u>3.00 lakhs</u>	<u>0.50 lakhs</u>

H.9—Central Oxygen and Vaccum Supply

} Rs. 2.00 lakhs
} Rs. 0.40 lakhs

The following posts will be created in order to handle the extension of the Plan during the Seventh Five-Year Plan :—

1. Technician ..	1
2. Gasmen ..	2
3. Sweeper ..	1
Total ..	<u>4</u>

The details of expenditure to be incurred is given as under:—

	<i>Seventh Five-Year Plan 1985-90</i>	<i>Annual Plan 1985-86</i>
Capital		
Revenue ..	2.00 lacs	0.40 lacs
Total ..	<u>2.00 lacs</u>	<u>0.40 lacs</u>

H.10—Employees State Insurance Scheme

} Rs. 100.00 lakhs
} Rs. 3.50 lakhs

At present two E.S.I. Dispensaries in Sector 22 and Sector 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 number 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:—

1. Medicines Department ..	25 beds
2. Surgery Department ..	15 beds
3. Obst and Gyne ..	10 beds
Total ..	<u>50 beds</u>

The following staff will be recruited in the New 50-bedded hospital as per norms:—

1. Medical Officer ..	9	9. Radiographer ..	1
2. Assistant ..	1	10. Pharmacist ..	2
3. Cashier ..	1	11. Steward ..	1
4. Clerk ..	2	12. Operation Theatre Asstt. ..	1
5. Asstt. Matron ..	1	13. Cooks ..	1
6. Nursing Sister ..	2	14. Class IV ..	34
7. Staff Nurses ..	13		
8. Lab. Technician ..	1	Total ..	<u>71</u>

1. S. M. (Surg)	..	1
2. M.O. (Medi)	..	1
3. M.O. (Orth)	..	1
4. M.O. (Gynae)	..	2
5. M.O. (Paed)	..	1
6. M.O. (Anaes)	..	1
7. M.O. (Eye & E.N.T.)	..	1
8. M.O. (Radiolo)	..	1
Total	..	<u>9</u>

The total cost for the construction of New 50-bedded Hospital will be borne by the Employee State Insurance Corporation, New Dehli. Besides this two more E.S.I. Dispensaries will be opened during the Seventh Five-Year Plan 1985—90.

The E.S.I. Corporation, New Dehli will bear 7/8th share of the total expenditure incurred under this scheme.

The details of the expenditure to be incurred is as under :—

	Seventh Five Year Plan 1985—90	Annual Plan Outlay 1985-86 (Rs. in lakhs)
Capital	..	..
Revenue	.. 100.00	3.50
Total	.. <u>100.00</u>	<u>3.50</u>

H. 11. 500-bedded General Hospital for the Second Phase of Chandigarh .. { Rs. 153.75 lakhs
Rs. 60.00 lakhs

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 also be planned. This hospital should, therefore, have very modern laboratories where all modern investigations in the field of Biochemistry, Haematology, Serology, Morbid anatomy, Microbiology as well as Immunology and virology can be undertaken. The radiology department should be so equipped that it is able to perform coronary Angiography, Cerebalangiography, Scanning—both of the head as well as body and ultrasonic diagnosis operation theatres should be designed to undertake all forms of surgery which is now possible anywhere in the world. An outlay of Rs. 1.00 crores in the initial stages of the construction of hospital building will be required. The detail is given as under :—

	Seventh Five-Year Plan 1985—90	Annual Plan 1985-86 (Figures in lakhs)
Capital	.. 100.00	50.00
Revenue	.. 53.75	10.00
Total	<u>153.75</u>	<u>60.00</u>

H. 12. Strengthening of General Hospital .. { Rs. 200.00 lacs
Rs. 52.00 lacs

It has been decided to have two tier system in the emergency which would consist : (1) Casualty O.P.D., (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 the 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, (ii) 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 :—

1. Senior Medical Officer (Medicine)	..	1
2. Senior Medical Officer (Surgery)	..	1
3. Medical Officers (Orthopaedic)	..	2
4. Medical Officers (Medicine) General	..	2
5. Medical Officers (Paediatric)	..	2
6. House Surgeons	..	6
7. Nursing Sister	..	1
8. Staff Nurses	..	9
9. Ward Servants	..	6
10. Sweepers	..	6
11. Laboratory Technicians	..	2
12. E.C.G. Technicians	..	2
13. Radiographers	..	2
Total	..	<u>42</u>

Emergency Operation Theatre to run round the clock :

1. Nursing Sister	..	1
2. Staff Nurses	..	6
3. Ward Servants	..	3
4. Sweepers	..	3
5. Operation Theatre Asstts.	..	3
6. Medical Officers (Anaesthesia)	..	2
Total	..	<u>18</u>

Special Arwa for Burn and Trauma Patients :

1. Medical Officer (Orthopaedic)	..	1
2. Medical Officer (Plastic Surgery)	..	1
3. Medical Officer (Neuro-surgery)	..	1
4. House Surgeons	..	2
Total	..	<u>5</u>

Coronary, Renal & I.C. Units:

1. Medical Officer (Nephology)	..	1
2. Medical Officers (Anaesthesia)	..	3
3. Staff Nurses	..	6
4. Lab. Technicians	..	3
5. Ward Servants	..	4
6. Sweeper	..	4
7. Nursing Sister	..	1
8. Operation Theatre Asstt.,	..	1
Total	..	<u>23</u>

The work load of General Hospital is increasing every year at the rate of 10%. In order to cope with the increased volume of work, 70 posts will be more required to be created during the Seventh Five-Year Plan 1985—90. The detail of posts is given as under :—

1. Senior Medical Officer (Pathology)	..	1
2. Office Superintendent	..	1
3. Clerks	..	10
4. Nursing Sisters	..	3
5. Occupation Morepist	..	1
6. Staff Nurses	..	16
7. Lab. Technicians	..	3
8. Painter	..	1
9. Carpenter	..	1
10. Tailor	..	1
11. Drivers	..	3
12. C.S.D. Technician	..	1
13. C.S.D. Asstts.	..	3
14. Head Jamardar	..	1
15. Chief Pharmacist	..	1
16. Class IV	..	23
Total	..	70

The following staff will be recruited for the establishment of Library in the General Hospital :—

1. Librarian	..	1
2. Asstt. Librarians	..	2
3. Peon	..	1
4. Chowkidar	..	1
5. Sweeper	..	1
Total :	..	6

ADDITIONS & ALTERNATIONS IN THE GENERAL HOSPITAL

General Hospital was constructed a decade ago and it requires various additions and alternations from time to time. This building belongs to the Health Deptt., and as such all expenditure in its maintenance is also to be borne by the Deptt., itself. In order to meet with the requirements during the Seventh Five Year Plan, a provision of Rs. 20.00 lakhs has been made as capital component.

2. RESIDENTIAL QUARTERS FOR MEDICAL AND PARA MEDICAL STAFF

It is proposed that a separate complex for the Medical and the Paramedical staff is constructed in the adjoining Sector 24. For this purpose, a provision of Rs. 40.00 lakhs is made as a capital component in Seventh Five-Year Plan.

The details of expenditure which will be incurred under the scheme during Seventh Five-Year Plan 1985—90 is given as under :—

	Figures in lacs)	
	Annual Plan 1985-86	Seventh Five-Year Plan 1985—90
Capital	60.00	20.00
Revenue	140.00	32.00
	200.00	52.00

H. 13. Opening of Maternity Home with MCH / MTP Centre

{ Rs. 30.00 lacs
 { Rs. 10.00 lacs

It is proposed to start 202 bedded Maternity Home-cum-M.C.H & M.T.P. Centre in the building of and phase hospital with staff quarters in the second phase/sectors of the city to take care of all births :—

The following staff would be required :—

1. Medical Officers	..	3
2. Nursing Sister	..	1
3. Staff Nurse	..	10
4. Pharmacists	..	2
5. Operation Theatre Asstts.,	..	2
6. Ward Servants	..	10
7. Clerks	..	2
8. Sweepers	..	10
9. Chowkidar	..	1
10. Lab. Technician	..	1
Total	..	<u>42</u>

An outlay of Rs. 10.00 lakhs will be spent on the construction of the building. The following expenditure will be incurred on the recruitment of the staff under this scheme during the Seventh Five Year Plan 1985—90:—

1. Salaries	Rs. 15.00 lakhs
2. Material & Supply	Rs. 2.00 lakhs
3. Material & Equipment	Rs. 3.00 lakhs
Total	<u>Rs. 20.00 lakhs</u>

In toto an outlay of Rs. 30.00 lakhs is approved under this scheme during the 7th Five-Year Plan out of which an outlay of Rs. 10.00 lakhs will be spent as under :—

	7th Five Year Plan	Annual Plan 1985-86
	1985—90	
	Rs in lakhs	Rs. in lakhs
Capital	10.00	5.00
Revenue	20.00	5.00
	<u>30.00</u>	<u>10.00</u>

H. 14. Strengthening of Existing Dispensaries :

{ (Rs. 48.00 lacs)
 { (Rs. 10.00 lacs)

To reduce the work load of the two Hospitals, it is proposed to provide following additional posts each in the dispensaries in Sectors 8, 11, 19, 20 and 35 with supporting staff :—

1. Medical Officer (Medicine)	..	1
2. Paediatrics	..	1
3. Eye-E.N.T.	..	1
4. Laboratory Assistant	..	1
5. Class IV	..	3
6. Sweepers	..	2
Total	..	<u>9</u>

The Dental Services are already available in Sector 20 and 22 Dispensaries. It is proposed to start Dental Services in Civil Dispensaries in Sectors 8, 11, 19 and 35 during the Seventh Five Year. The following staff will be required in each Dental Clinic :—

1. Dental Surgeon	..	1
2. Dental Technician	..	1
3. Ward Servant	..	1
4. Sweeper	..	1
Total	..	<u>4</u>

The following additional staff is also required in the Homoeopathy Dispensary, Sector 34, in order to cope with the increased work load : —

1. Senior Medical Officer	..	1
2. Pharmacist	..	1
3. Ward Servant	..	1
4. Sweeper	..	1
5. Chowkidar-cum-Gardner	..	1
Total	..	<u>5</u>

It has been decided that 8 Speciality Departments may be opened in the Health Centre, Sector 22, so that work load of two hospitals in Sector 16 and Sector 12 may be minimised and such services be provided in that area for better convenience of the people. Since this Centre cannot accommodate indoor patients and operation theatre as required by Surgical Departments such specialities have been proposed which can function on O.P.D. basis to the complete satisfaction of the public. In these six specialities which are being proposed majority of the work load can be undertaken by the out-patient department. A small proportion of patients will require hospitalisation who could be referred to the General Hospital/P.G.I. Two specialities (Dental Surgery and Chest Diseases) are already functioning in the Health Centre which is proposed to be connected in a broad based poly clinic.

The details of departments is given as under :—

I. Out-patient Department of Medicine :

1. Senior Medical Officer	..	1
2. Pharmacists	..	2
3. Class IV	..	1
4. E.C.C.	..	1
Total	..	<u>5</u>

II. Out-patient Department of Radiology :

1. Senior Medical Officer	..	1
2. Radiographers	..	2
3. Clerk	..	1
4. Dark Room Assistant	..	1
Total	..	<u>5</u>

III. Out-patient Department of Pathology :

1. Senior Medical Officer	..	1
2. Technicians	..	4
3. Clerk	..	1
Total	..	<u>6</u>

IV. Out-patient Department of Physiotherapy :

1. Physiotherapists	..	2
2. Physiotherapy Assistants	..	2
		<hr/>
Total	..	4

V. Out-patient Department of Paediatrics :

1. Senior Medical Officer	..	1
		<hr/>
Total	..	1

VI. Out-patient Department of Ophthalmology :

1. Senior Medical Officer	..	1
2. Optometorist	..	1
		<hr/>
Total	..	2

VII. Out-patient Department of Obsterics and Gynaecologis :

1. Senior Medical Officer	..	1
2. Pharmacist	..	1
3. Staff Nurses	..	2
4. Trained Dai	..	1
5. Sweepers	..	8
6. Ward Servants	..	10
7. Chowkidars	..	2
8. Peons	..	2
		<hr/>
Total	..	27

An outlay of Rs. 48.00 lakhs will be spent on the staff, medicines and equipment etc. during the Seventh Five-Year Plan as per details given below :—

Salaries	..	28.00 lakhs
Material & Supply	..	10.00 lakhs
Material & Equipment	..	10.00 lakhs
		<hr/>
Total	..	48.00 lakhs

The detail of expenditure to be incurred is given below:—

	Seventh Five Year Plan 1985—90	Annual Plan 1985-86
Capital
Revenue	..	48.00
		<hr/>
Total	..	48.00

(Figure in lakhs)

H.15. Strengthening of Drugs Control Organisation ;

{ Rs. 5.00 lacs
Rs. 1.00 lac

For proper functioning of the Drugs Control Organisation there should be independent Drugs Control Administration in the Union Territory of Chandigarh on Punjab pattern. For the Independent Drugs Control Administration following additional requirements are required :—

Vehicle :

A vehicle for the Drugs Control Administration is required.

Posts :

The following posts are required to run an independent Drugs Control Administration :—

1. Assistant	..	1
2. Clerk-cum-Typist	..	1
3. Peons	..	3
4. Driver	..	1
		<hr/>
Total	..	6

The detail of expenditure to be incurred is given as under :—

	Seventh Five Year Plan 1985—90 (Figures in lakhs)	Annual Plan 1985-86
Revenue	5.00	1.00
Capital	..	..
Total	5.00	1.00
H.16:—Food Inspectorate		{(Rs. 3.00 lacs) {(Rs. 0.50 lac)

Implementation of P.F.A. Act, 1954 :

For the smooth running of this cell following posts are required during the Seventh Five Year Plan:—

Serial No.	Name of Post	Scale of Pay	No. of posts
		Rs	
1	Prosecuting Inspectors	.. 750—1,300	3
2	Licensing Assistant	... 570--1,080	1
3	Driver	... 400—600	1
4	Peon	.. 300—400	3

Break up of Operational Cost:

		(Rs. in thousands)				
		1985-86	1986-87	1987-88	1988-89	1989-90
1.	Pay	52	54	56	58	60
2.	D.A.	31	31	32	32	34
3.	O.A.& H.	11	11	12	12	15
	Total Salary	94	96	100	102	109
	Cost of Jeep	85	..	..	..	..
	O.E.	31	34	40	58	71
	G. Total	210	130	140	160	180

A sum of Rs. 3.00 lacs has been approved during Seventh Five Year Plan and a sum of Rs. 0.50 lac for the Annual Plan 1985-86.

H.17—Meat Hygiene (Construction of Two Slaughter Houses, Piggeries and Hall) { (Rs. 15.00 lacs)
{ (Rs. 4.00 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:—

Serial No.	Designation	Scale of pay	No. of posts
1	Meat Supervisor	.. 510—940	2
2	Meat Moharar	.. 400—600	2

Serial No.	Designation	Scale of pay	No. of posts
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
Total			16

A sum of Rs. 15.00 lacs has been approved during Seventh Five Year Plan out of which Rs. 4.00 lacs is approved for Annual Plan 1985-86.

Year-Wise Break up of Operational Cost is as under:—

(Rs in '000)

	1985-86	1986-87	1987-88	1988-89	1989-90
Pay	74	76	78	80	82
D.A.	51	52	54	56	59
O.A.	16	17	18	19	20
Total Salary	141	145	150	155	161
Cost of Jeep	85	..	..	..	..
Cost of Van	285	..	..	..	..
O.E.	40	60	80	100	120
Capital	200	..	..	..	..
G. Total	751	205	230	255	281

H.18: Registration of Births and Deaths

{ (Rs. 2.00 lacs)
{ (Rs. 0.40 lac)

There is a profound necessity to creat the posts for making improvement in the work of Registration of Birth and Death events. At the same time it will enable the Government to remove the inconvenience of the public and to create confidence in the minds of the public and also to achieve 100% coverage. Accordingly the following additional post will be required to make desired improvements in the registration of births and deaths work during the Seventh Five Year Plan:—

1. Steno-typist 1
2. Computer (Rural and Mini Majra) 1
3. Peon .. 1

Year-wise Break up of Operational Cost is as under :—

(Rs. in '000)

	1985-86	1986-87	1987-88	1988-89	1989-90
Pay	18	18	19	19	20
D.A.	13	13	14	14	15
O.A.	4	4	4	4	5
Total Salary	35	35	37	37	40
O.E.	5	5	5	5	5
G. Total	40	40	42	42	45

A sum of Rs. 2.00 lacs is approved for the Seventh Five Plan 1985-90 out of which a sum of Rs. 0.40 lac is approved for Annual Plan 1985-86.

H. 19. Municipal Services Cell (Sanitation)

{(Rs. 200.00 lacs)
{(Rs. 66.45 lacs)

In order to maintain the required standard of sanitation and other needs of developing city. A sum of Rs. 200.00 lacs and Rs. 66.45 lacs approved during 7th Five Year Plan and Annual Plan 1985-86.

Staff required during the Seventh Five Year Plan is as under :—

Sr. No.	Designation	1985-86	1986-87	1987-88	1988-89	1989-90
1	Safaiwalas	600	650	700	750	800
2	Sanitary Jamadar	60	60	60	65	70
3	Head Jamadar	4	6	6	8	10
4	Sanitary Inspectors	6	6	8	8	8
5	Chief Sanitary Inspector	4	4	4	5	5
6	Health Supervisor	2	2	2	2	2
7	Drivers	6	6	8	8	8
8	Cleaner	2	2	2	2	2
9	Junior Auditor	6	6	6	6	6
10	Superintendent Grade—II	1	1	1	1	1
11	Assistants	5	5	6	6	6
12	Store-keeper	4	4	4	4	4
13	Purchase Assistant	2	2	2	2	2
14	Steno-typist	1	1	1	1	1
15	Typist	2	2	2	2	2
16	Clerks	10	10	12	12	14
17	Chowkidar	4	4	4	4	4
18	Peons	8	8	8	8	8
19	Superintendent Grade—III	1	1	1	1	1
20	Assistant Health Officer	1	1	1	1	1
Total :		729	781	838	896	955

OPERATIONAL COST IN LACS

Pay	28.39	31.15	33.10	33.35	40.20
D.A.	19.78	20.85	22.15	25.05	27.19
O.A.	6.67	7.00	7.85	8.15	10.12
Total Salary	55.34	59.00	63.10	68.55	77.51

Cost of the two Tractor, Trailors every year.	2.40	2.40	2.60	2.60	2.80
Cost of two heavy refuse vehicle alternative year.	5.70	..	5.70	..	5.70
Sanitation Equipment	1.95	3.80	4.55	4.70	4.75
Capital Outlay for the construction	13.00	13.00	3.00	1.00	..
Capital outlay for the construction of Motor Garrage	5.00	5.00	5.00	..	..
Total	28.05	24.30	20.85	8.30	13.25
Grand Total :	83.39	83.20	83.95	76.85	90.76

AUGMENTATION OF WATER SUPPLY {
 { Rs 1813.00 lacs)
 { Rs 501.06 lacs)
 WS. 1 & 2—Augmentation of water supply by bringing water from Bhakra { (Rs. 1376.00 lacs)
 Main Line (Phase II & III) { (Rs 481.06 lacs

To reduce the gap between availability of water and City's requirement, an estimate for Augmentation of Water Supply Scheme Phase-II for laying 2nd 46" o/d pipe line with 20 mgd. carrying capacity costing Rs. 10.36 crores has already been submitted to the Government of India for administrative approval. A sum of Rs. 160.00 lacs has been spent on this scheme during the 6th five year plan and the remaining amount will be spent in the 7th five year plan.

Major components of Augmentation of Water Supply scheme Phase-II are as under :—

1. Inlet conduit from in take works to Pumping Station Kajauli 381 Mtrs.
2. Provision of 3 Nos. electrically driven pumping sets of 7000 GPM and (2) 3500 GPM diesel engines of 328' of hed.
3. Provision for the purchase of one car, wireless equipment with 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 lines M.S. rising main with air valves, isolating valves, butter fly valves, surge equipment and cross drainage works 27400 mtrs.
5. 4 Nos. quarters for the maintenance staff.
6. (i) Pumping machinery for Pumping Water to Head Works, Sector 37 Filtration Plant.
(ii) Pumping machinery for pumping water to Head Works, Sector 12 from Filtration Plant.
7. Rapid sand filtration plant of 15 mgd. complete.
8. Residence/Offices at Filtration Plant (Water Works, Sec. 39).
9. Laying 40" o/d cement concrete line M.S. Pipe line including cost of valves, access manholes etc. from Head Works Sector 39 to Sector 12, Head Works, 5920 mtrs.
10. Laying 18" & 12" o/d raw water pipe line upto Golf Course with sluice valve etc. (1285+2710) : 3995 mtrs.

Phase-II of augmentation of water supply scheme is expected to be completed in 1987-88 and by that time the requirement of water would be 95 mgd. Even after the completion of Phase II of augmentation water supply scheme there will be 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 schemes for laying 3rd pipe line of 46"o/d with carrying capacity of 20 mgd.in hand during the year 1988-89. A provision of Rs. 500.00 lac has been made for Phase-III scheme, which will be completed during 8th five year plan.

For the 7th Five year plan 1985—90 an outlay of Rs. 1376.00 lac is approved out of which Rs. 876.00 lac will be on phase-II for its completion, and Rs. 500.00 lac on Phase-III scheme to be completed during the 8th five year Plan.

For Annual Plan 1985-86, the outlay approved is Rs. 481.06 lac which is to be spent on Phase-II scheme only.

U.T CHANDIGARH OUTLAY UNDER SEWERAGE AND WATER SUPPLY

[DURING ANNUAL PLAN 1985-86
AND 7th PLAN 1985-90]



7th plan
1985-90

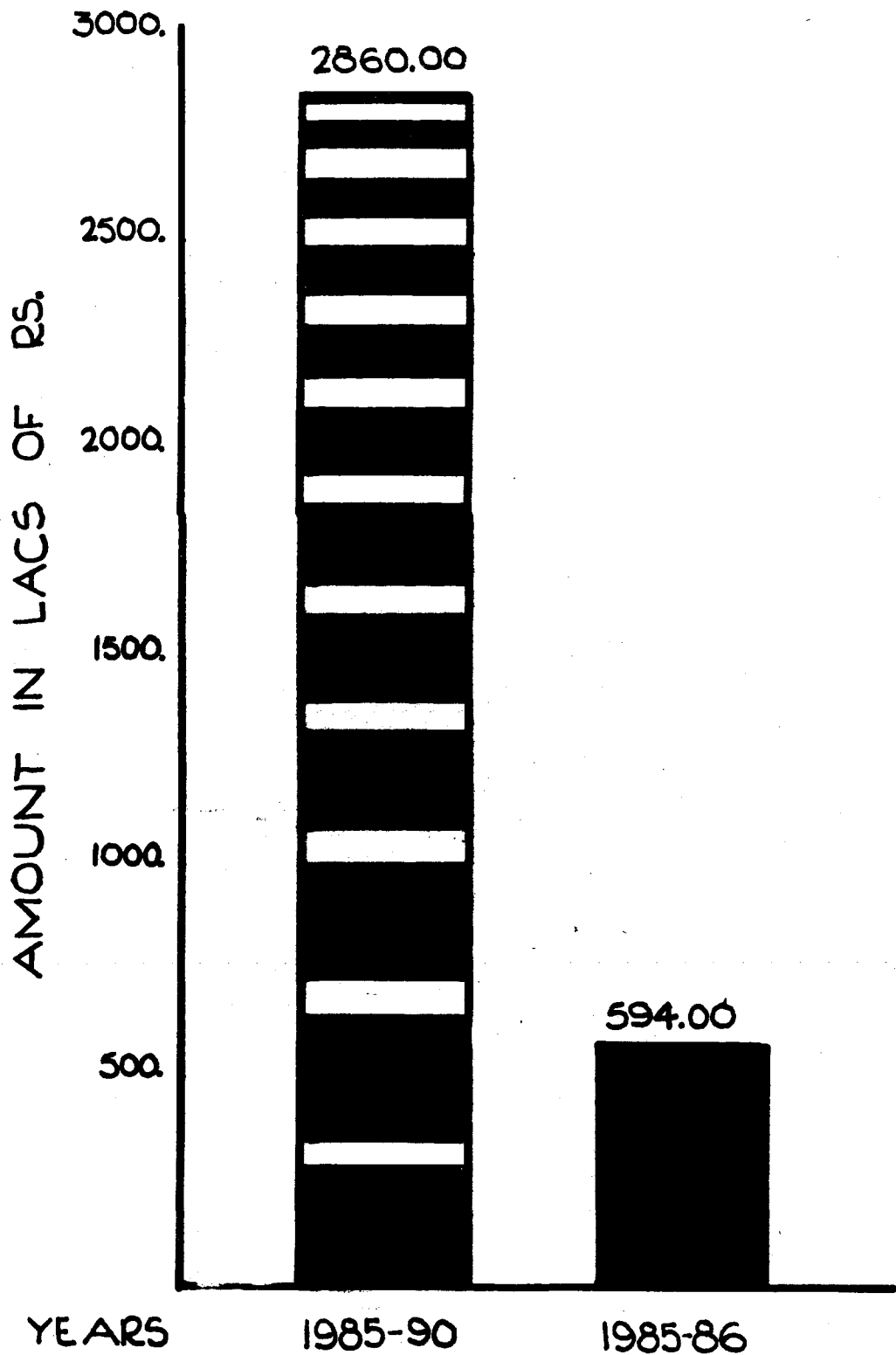
annual plan
1985-86

U.T CHANDIGARH

OUTLAY UNDER HOUSING

(INCLUDING POLICE HOUSING)

[DURING ANNUAL PLAN 1985-86
AND 7th PLAN 1985-90]



WS.3—Augmentation of Water Supply by recycling Sullage—Water (Sewage) after treatment .. { (Rs. 437.00 lacs)
(Rs. 20.00 lac)

To augment the water supply of Chandigarh it was decided to bring water from the Bhakra Main line by pumping to meet requirement of water for Chandigarh. This scheme is to be completed in six Phases. Phase-I of the scheme has already been completed and 15 mgd water is being made available through 46" o/d pipe line. Phase-II of the scheme has also been technically approved by the Ministry of Works and Housing, Govt. of India taking into consideration that the Sullage (Sewage) water after proper treatment be recycled and used to meet the irrigation/garden requirement of the city. This scheme for recycling waste water has already been submitted to Ministry of Works and Housing for technical clearance and will be completed in three years after its commencement. An outlay of Rs. 437.00 lakhs is approved for 7th five year plan and Annual Plan 1985-86 an outlay of Rs. 20.00 lac is approved.

HOUSING (EXCLUDING POLICE HOUSING) .. { (Rs. 2,290.00 lacs)
(Rs. 464.00 lacs)

H.G.-I. Accommodation for Govt. Employees .. { (Rs. 600.00 lac)
(Rs. 125.00 lac)

For the 7th five year plan 1985—90, an outlay of Rs. 600.00 lacs is approved which will be spent on completion of 840 houses including continuing works of 6th Plan as per details given below:—

House Type	Continuing from 6th Plans (Nos.)	To be started during 7th Plan (Nos.)	Total (Nos.)
I ..	36	160	196
II ..	30	254	284
III ..	38	150	188
IV ..	36	52	88
V ..	8	16	24
Houses for Fire Brigade Personnel ..	24	..	24
Houses for Engg. Deptt. Staff for mtc. of essential services ..	..	24	24
Houses for Malis ..	..	12	12
Total ..	172	668	840

For Annual Plan 1985-86 an outlay of Rs. 125.00 lacs is approved which will be spent on completion of 172 Nos. houses of different categories as continuing schemes, besides taking up construction of the following 180 Nos. houses to achieve physical and financial targets for the following year.

House Type	Proposed to be Started during 1985-86 to complete/ partly complete during 1986-87
I ..	40
II ..	84
III ..	40
IV ..	..
V ..	4
Houses for Engg. Deptt. Staff for maintenance of essential services ..	6
Houses for Malis ..	6
Total ..	180 Nos.

HG. 2. Loan to Plot Holders under LIGH and MIGH Scheme .. { Rs. 90.00 lacs
Rs. 19.00 lacs

An amount of Rs. 90.00 lacs has been approved under the LIGH scheme and MIGH Scheme for the disbursement of loans to the private parties for construction of houses at Chandigarh during the 7th Five Year Plan (1985—90) out of which Rs. 19.00 lacs is approved for Annual Plan 1985-86.

HG. 3. Assistance to the Chandigarh Housing Board .. { Rs. 1500.00 lacs
Rs. 300.00 lacs

The Board has formulated a number of housing schemes for the construction of various dwelling units under EWS, LIGH, MIGH categories. The Chandigarh Admn. has also assigned the Board some special Housing schemes such as site and service for slum dwellers, safai Karamcharis and U.T. employees Housing Scheme etc. These have also been cleared by HUDCO for loan assistance. Accordingly an outlay of Rs. 1500.00 lakhs and Rs. 300.00 lakhs has been approved for 7th Five-Year Plan and Annual Plan 1985-86 for providing financial assistance to the Chandigarh Housing Board. This outlay of 7th Plan consists of Rs. 1325.00 lakhs in the form of loan and Rs. 175.00 lakhs as share capital investment. Similarly during Annual Plan 1985-86 the outlay of Rs. 300.00 lakhs consists of Rs. 265.00 lakhs in the form of loan and Rs. 35.00 lakhs as share capital investment.

HG. 4. Houses for Scheduled Castes .. { Rs. 100.00 lacs
Rs. 20.00 lacs

Year 1987 has been declared, "International Year of the Shelter for the Homeless". Scheduled Castes constitute major portion of those belonging to category of homeless. During the Sixth Five-Year Plan, there is a provision of Rs 100.00 lakhs for the construction of houses for Scheduled Castes out of which Rs. 80.00 lakhs have been placed at the disposal of the Chandigarh Housing Board. 200 houses have already been allotted to the eligible persons. More houses are under construction and these will be allotted to the eligible persons from Scheduled castes in due course. It has been decided to continue this scheme during 7th Five Year-Plan 1985—90 and accordingly an amount of Rs. 100.00 and Rs. 20 lakhs has been approved for the 7th Plan and Annual Plan 1985-86 respectively.

POLICE HOUSING .. { Rs. 570.00 lakhs
Rs. 130.00 lakhs

PHG 1. Jail Building .. { Rs. 20.00 lakhs
Rs. 5.00 lakhs

A sum of Rs 20.00 lakhs has been approved during Seventh Plan out of which Rs 5.00 lakhs for Annual Plan will be utilised as under :—

(i) *Barrack for 20 Juveniles during the year 1985-86 (Rs. 1 lac)*

In order to segregate the juveniles, a separate barrack for accommodating at least 20 Juveniles will be constructed during the year 1985-86 at a cost of Rs. 1.00 lacs.

(ii) *Interview Room (Rs. 1.00 lac)*

An interview room where atleast 30—40 prisoners could be interviewed at a time will be constructed during the year 1985-86.

(iii) *Residential Houses for the Jail Medical Officer, Pharmacist, clerk and four sentries posts during the year 1985-86 (Rs. 2.00 lacs)*

It is decided that residential accommodation for the Medical Officer, Pharmacist, Clerk and four Sentries may be built in the jail premises at an approximate cost of Rs. 2 lakhs during the year 1985-86.

(iv) *Construction of Female Ward for accommodating 20 females in the District Jail, Chandigarh during the year 1985-86.—(Rs. 1.00 lac)*

Keeping in view the increase in women population in the jail, it is decided that a female ward with the capacity of accommodating 20 females will be constructed in the jail during the year 1985-86 at a cost of Rs. 1. lac. There is sufficient open space in the jail for the construction of the female ward.

PHG 2. Police Housing Scheme .. { Rs 550.00 lacs
Rs 125.00 lacs

For the completion of following schemes including 15 continuing and 15 new schemes a sum of Rs. 550.00 lakhs and Rs. 125.00 lakhs is approved during 7th Plan 1985--90 and Annual Plan 1985-86 :—

1. Construction of Garages/dinning barracks for 4-storeyed block with basement in traffic Police Lines (Phase-I).
2. Construction of Auditorium in Traffic Police Lines (Phase-II).
3. Construction of offices/barracks of 4-storeyed block for Traffic Police Lines (Ph-III).

4. Police Post Sector 31.
5. Police Station Mani Majjra and providing addl. E/I there.
6. Residences for 4 D.S.P.s (T-IV) in Police Lines.
7. Home Guards Building.
8. Construction of P.S. North.
9. Internal Road in Police Lines.
10. Police Hospital Block 'A' in Police Lines.
11. Police Hospital Block 'B' in Police Lines.
12. HUDCO loan instalment for 1985-86 only.
13. Providing underground campus lighting in Police Lines, S/26.
14. Providing Irrigation Hydrants for Police Lines, Sec. 26.
15. Construction of cooperative store and welfare centre in Police Lines.

New Schemes:

16. Residence of P.S., Sector 39.
17. Dhobi Ghat in Police Lines, Sector 26.
18. Boundary wall and landscaping in Police Lines.
19. Construction of 4 Noss. residences for D.S.Ps. (Type IV).
20. Residence for S.H.O.s., P.S. 34 and Manimajra
21. Residential quarters (Type-I, II and III).

In respect of items (Sr. No. 19, 20, and 21), it is proposed to provide residential quarters to all the D.S.P., Medical Officer incharge Police Hospital, Office Supdt., Assistt. Distt. Attorney and Inspectors/SHCOs and also achieve 66% level of satisfaction for other NGOs. and ORs.

22. Construction of Police Post, Sector 36.
23. Construction of Police Post, Sector 19.
24. Construction of Police Post, Industrial Area (Phase-I).
25. Construction of Police Post, Sector 24.
26. Providing Electric Fans in Police Quota Quarters in Police Stations, Sectors 11, 26, 34, 39, 17 and Police Lines (about 376 quarters).
27. Police Martyr Memorial in Police Lines—26.
28. Officers' Boarding in Police Lines—26.
29. Small shopping complex in Police Lines—26 (10 shops, Bank-Extension Counter, Milk Booth, Co-op. Store, Vegetable, Barber, Dhobi etc.
30. Pavillion in Police Lines.

URBAN DEVELOPMENT	..	{	Rs. 163.00 lakhs
		{	Rs. 37.00 lakhs
ENVIRONMENTAL IMPROVEMENT OF SLUMS		{	Rs. 43.00 lakhs
		{	Rs. 7.00 lakhs
UD. 1. Slum Clearance and Rehabilitation of Slum Dwellers		{	Rs. 38.00 lakhs
		{	Rs. 6.00 lakhs

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.

A D D E N D A

In the Seventh Five Year Plan 1985-90 and Annual Plan 1985-86 of the Union Territory Chandigarh, under Plan Schemes " U.D.-I. Slum Clearance & Rehabilitation of Slum dwellers", at Page 112 the letter 'a' may be prefixed before the words " Staff required for the allotment ", Further, under paragraph 'a' as termed above, the following paragraph (b) may be inserted.

"(b) Staff required for maintenance of Accounts and recovery of Rent:-

(1) Assistant Accounts Officer (one); (2) Senior Auditors (two); (3) Accounts Clerks (six); (4) Ledger Keepers (ten); (5) Rent Clerks (ten) (6) Peons (three)?

Staff required for Allotment :

Serial No.	Name of the Post	No. of posts	Grade of Pay
1	Tehsildar	1	Rs. 825—1,580
2	Naib-Tehsildars	2	Rs. 700—1,200
3	Sub-Inspectors	4	Rs. 570—1,080
4	Assistants	4	Rs. 570—1,080
5	Clerks	4	Rs. 400—600
6	Peons	4	Rs. 300—430
7	Process Servers	4	Rs. 300—430
8	Restorer	1	Rs. 400—600

An outlay of Rs. 38.00 lakhs has been approved for this scheme for the 7th Five-Year Plan, 1985-90, out of which Rs. 6.00 lakh has been approved for the Annual Plan, 1985-86.

UD. 2. Staff for Cattle Pond in Sector-45, Chandigarh and strengthening of Enforcement Cell .. { Rs. 5.00 lacs
Rs. 1.00 lacs

At present, there are two cattle ponds in use in Chandigarh. One is situated in Sector 25 and 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 will be needed to run the newly completed cattle pond :-

1. Pond Keeper	..	1
2. Driver	..	1
3. Sweeper	..	1
4. Chowkidar	..	1

Besides the above posts, the remaining funds will be utilised for the purchase of a Jeep and Truck.

An outlay of Rs. 5.00 lacs has been approved for this scheme during 7th Five-Year Plan 1985-90, out of which Rs. 1.00 lac is approved for the Annual Plan, 1985-86.

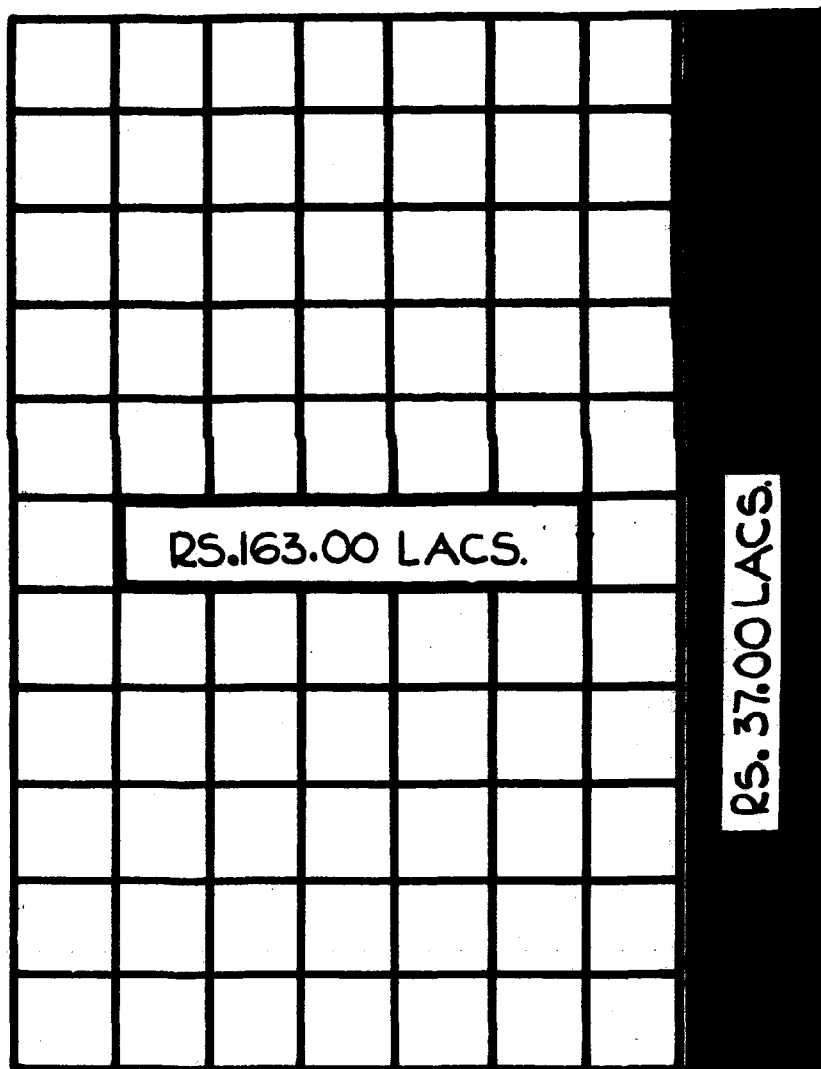
UD. 3. Grant-in-aid/Financial Assistance to Notified Area Committee, Manimajra .. { Rs. 120.00 lakhs
Rs. 30.00 lakhs

The total outlay approved on the non remunerative schemes of the Notified Area Committee, Manimajra under the Urban Developmental Scheme during the 7th Five-Year Plan, 1985-90 and Annual Plan, 1985-86 is Rs. 120.00 lakhs and Rs. 30.00 lakhs respectively. The details of approved Grant-in-aid/Financial Assistance schemewise during the 7th Five-Year Plan, 1985-90 and Annual Plan, 1985-86 is as under :-

Name of the Scheme/Projects	(Rs. in lakhs)			
	Seventh Plan 1985-90		Annual Plan, 1985-86	
	Approved Outlay	Of which Capital Content	Approved Outlay	Of which Capital Content
(i) Non-Remunerative Scheme :				
1. Water Supply :				
(a) Augmentation of Water Supply Scheme at Manimajra ..	20.00	20.00	5.00	5.00
(b) Boring and installation of two number of Tubewells ..	1.50	1.50	1.00	1.00

U.T CHANDIGARH OUTLAY UNDER URBAN DEVELOPMENT

[DURING ANNUAL PLAN 1985-86
AND 7th PLAN 1985-90]



7th plan
1985-90

annual plan
1985-86

(Rs. in lakhs)

Name of the Scheme/Projects	Seventh Plan		Annual Plan, 1985-86	
	Approved Outlay	Of which Capital Content	Approved Outlay	Of which Capital Content
(c) Construction of 10 lac Gallons capacity Reservoir at Head-Works, Manimajra ..	5.00	5.00	2.50	2.50
(d) Cost of Pump Chamber for Head-Works, Manimajra ..	1.50	1.50	0.50	0.50
(e) Providing and Installation of Pumping Machine ..	1.50	1.50	0.50	0.50
(f) Providing and laying of Trunk Mains ..	3.00	3.00	1.00	1.00
(g) Distribution lines ..	12.50	12.50	2.50	2.50
Total ..	45.00	45.00	13.00	13.00
2. Sewerage/Drainage :				
(a) Providing intercepting outfall sewerage ..	17.00	17.00	5.00	5.00
(b) Providing internal sewerage ..	8.00	8.00	1.00	1.00
(c) Treatment of sewerage ..	23.00	23.00	5.00	5.00
(d) Providing 10 Nos. Lavatories for Gents and Ladies ..	8.00	8.00	1.00	1.00
(e) Providing S.W. Drainage for Manimajra ..	9.00	9.00	1.00	1.00
Total ..	65.00	65.00	13.00	13.00
3. Roads and Streets				
Construction of roads and pavement of streets ..	7.00	7.00	3.00	3.00
Total ..	7.00	7.00	3.00	3.00
4. Electrification ..	3.00	3.00	1.00	1.00
Total ..	3.00	3.00	1.00	1.00
Grand Total ..	120.00	120.00	30.00	30.00

(i) Non-Remunerative Scheme :

1. Augmentation of Water Supply Scheme at Manimajra .. $\left\{ \begin{array}{l} \text{Rs. 45.00 lakhs} \\ \text{Rs. 13.00 lakhs} \end{array} \right.$

It is proposed to implement the scheme for the augmentation of water supply at a cost of Rs. 90.00 lacs while providing 2 Nos. Tubewells, 10 lacs gallon capacity Reservoir, Pump Chamber at Headworks Manimajra, to install pumping machinery for Headworks, laying of Trunk 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 lacs to Rs. 7.00 lacs per annum.

Financial assistance/grant-in-aid to the tune of Rs. 45.00 lacs during the 7th Five-Year Plan and Rs. 13.00 lacs during the Annual Plan 1985-86 has been approved.

2. *Underground Sewerage/Drainage at Manimajra* .. $\left\{ \begin{array}{l} \text{Rs. } 65.00 \text{ lakhs} \\ \text{Rs. } 13.00 \text{ lakhs} \end{array} \right.$

The Committee have 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 install a plan for treatment of sewerage, to provide storage water drainage and to construct 10 Nos. lavatories for gents and ladies.

Financial assistance/grant-in-aid to the tune of Rs. 65.00 lakhs during the 7th Five-Year Plan and Rs. 13.00 lacs for the Annual Plan 1985-86 has been approved.

3. *Construction of Roads and Pavements of Streets* .. $\left\{ \begin{array}{l} \text{Rs. } 7.00 \text{ lakhs} \\ \text{Rs. } 3.00 \text{ lakhs} \end{array} \right.$

The Committee has planned to construct metalled road during the 7th Five-Year Plan and it is anticipated that a sum of Rs. 20.00 lakhs will have to be incurred on strengthening of roads.

Financial assistance/grant-in-aid to the tune of Rs. 7.00 lakhs during the 7th Five-Year Plan and Rs. 3.00 lakhs for the Annual Plan 1985-86 has been approved.

4. *Electrification* .. $\left\{ \begin{array}{l} \text{Rs. } 3.00 \text{ lakhs} \\ \text{Rs. } 1.00 \text{ lakh} \end{array} \right.$

It has been decided to provide more street light points and mercury lamps on all the streets and roads to provide proper illumination and it is expected that about Rs. 10 lacs will be spent during the 7th Five-Year Plan.

Financial assistance, grant-in-aid to the tune of Rs. 3.00 lacs during the Five-Year Plan 1985—90 and Rs. 1.00 lac for the Annual Plan 1985-86 has been approved.

STATE CAPITAL PROJECT .. $\left\{ \begin{array}{l} \text{Rs. } 5950.00 \text{ lakhs} \\ \text{Rs. } 750.00 \text{ lakhs} \end{array} \right.$

C.P.I. Land Acquisition and Survey .. $\left\{ \begin{array}{l} \text{Rs } 1150.00 \text{ lakhs} \\ \text{Rs. } 125.00 \text{ lakhs} \end{array} \right.$

Land in all the sectors of Chandigarh has almost been acquired. However, during the 7th Five-Year Plan 1985—90, it is proposed to acquire land for setting up of Brick-kilns, for Sewage Treatment Plant, for rehabilitation of Slum-dwellers, Sub-Stations and for further development of city. An outlay of Rs. 1150.00 lakhs is approved for this purpose for the 7th Five-Year Plan 1985—90. The approved outlay for the year 1985-86 is Rs. 125.00 lakhs.

C.P. 2. Roads and Bridges .. $\left\{ \begin{array}{l} \text{Rs. } 650.00 \text{ lakhs} \\ \text{Rs. } 115.00 \text{ lakhs} \end{array} \right.$

The development of Second Phase Sector is still in progress. Also, the widening and strengthening of roads in First Phase Sectors is required due to increase in the traffic. Additional parking areas have to be provided consistent with the demand near shopping centres, offices etc. A length of 200 Kms. of 12ft. equivalent width roads is expected to be constructed during the 7th Five Year Plan 1985—90 including the widening. The strengthening of roads will be for a length of approximately 150 Kms. of 12 feet. equivalent width.

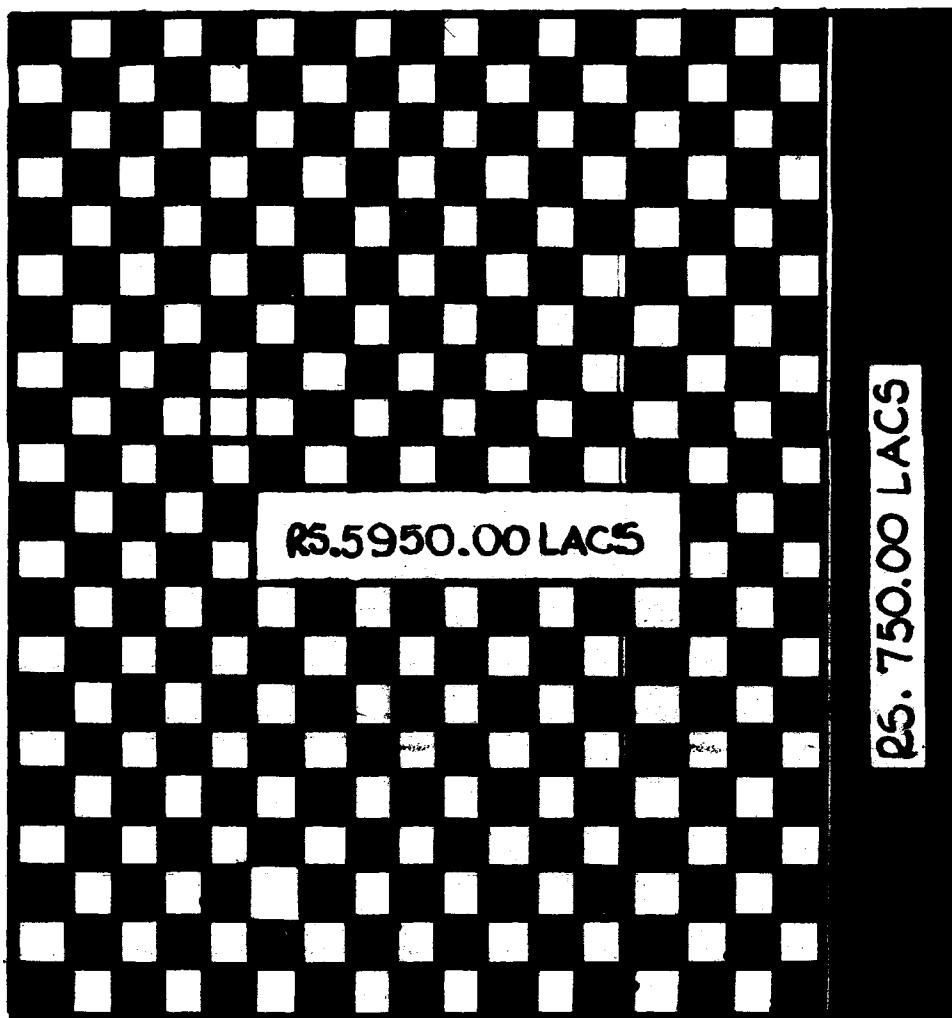
An outlay of Rs. 650.00 lakhs is approved for this sub-head for the 7th Five-Year Plan 1985—90 for the following continuing and new schemes :—

Continuing Schemes :

1. Construction of main grid roads around Sectors 40, 41, 43, 44, 45, 46 and 47 and Milk Colony, Dhanas.
2. Construction of Internal roads (V-6) of Sectors 40, 41, 43, 44, 45, 46 and 47 and Milk Colony Dhanas.
3. Construction of Bridge on V-4 road Crossing 'N' chow in Sector 42.
4. Development of parking areas in Commercial areas of Sectors in 2nd Phase and remaining portion in First Phase Sectors.
5. Widening of internal roads in 1st Phase Sectors.

U.T CHANDIGARH OUTLAY UNDER CAPITAL PROJECT

[DURING ANNUAL PLAN 1985-86
AND 7th PLAN 1985-90]



7th plan
1985-90

annual
plan 1985-86

6. Arboriculture works.

New Schemes :

1. Construction of Internal roads in Sectors 39-C, 42, 44-B, 45, 46-A and B.
2. Widening of V-2/V-3 roads around Phase-II Sectors.
3. Constructing additional carriage way along Purav Marg from Jn. 38 to 53 including construction of bridge over Nallah.
4. Construction of roads in extension of Industrial Area.
5. Construction of over-bridge in Sectors 17 and 34.
6. Construction of under-bridge in Sub-City Centre, Sector 34.
7. Construction of Rotaries in place of existing road junction on Main Grid Roads —12 Nos.
8. Construction of additional carriage-way between junction 54 to 59.
9. Constructing Bridge over 'N' Choe for dual carriage-way between junctions 32 and 33.
10. Construction of Bridge for additional carriage -way on 'N' Choe between junction 57 and 58.
11. Widening of Railway over bridge alongwith approach road on Chandigarh-Kalka road.
12. Construction of road from junction 58 to boundary of U. T. and Punjab.
13. Construction of V-3 road from junction 60 to 61.
14. Strengthening and widening of Purv Marg from Jn. 38 to 43.
15. Widening of bridge on Chandigarh-Kalka Road crossing Sukhna Choe.
16. Providing automatic traffic signals/blinkers.
17. Arboriculture Works.
18. Construction of roads for part-development of area on South-West of Sectors 39 to 47.

During the year 1985-86 the following schemes will be partly completed/completed for which an outlay of Rs. 115.00 lakhs is approved:—

1. Construction of V-4 roads of Sectors 42 and 45.
2. Construction of V-5 roads of Sector 42 and 45-C and D.
3. Constructing V-6 roads of Sectors 44-A, C and D, 45-C and D and Milk Colony-Dhanas.
4. Strengthening of roads between junctions 26 and 27 and junctions 37 and 40.
5. Widening of road between Sectors 31 and 47 and 32 and 46.
6. Widening of V-4 roads in Sector 29.
7. Widening of V-6 roads of Sectors 7, 10, 15 A and B, 16, 18, 19, 20, 21, 23 and 30-A.
8. Constructing foot-paths and car parking in Sectors 32, 35-C, 37-C and D.
9. Arboriculture works.
10. Widening of Rai over-bridge on Chandigarh-Kalka road.
11. Providing automatic traffic signals/blinkers.
12. Constructing roads in Extension of Industrial Area.
13. Constructing Additional carriage-way along Purv Marg, Junction 38 to 53.
14. Strengthening of Purv Marg, Junction 38 to 43.

C.P.3—Domestic Irrigation and Water Supply .. { Rs. 1075.00 lakhs
 { Rs. 140.00 lakhs

For the 7th Five-Year Plan 1985—90, an outlay of Rs. 1075.00 lakhs is approved for the execution of the following continuing and new schemes:—

Continuing Schemes :

1. Providing D/I water supply system for Sectors 44, 46, L.I.G. Houses near Milkman Colony, Dhanas, L. I. G. Upper and M. I. G. houses in Sector 41-A, four-storied building in General

Hospital Sector 32 and for reclamation of land between Sukhna Choe and Industrial Area.

2. Providing Trunk Mains in Sector 41, from Sector 37 H. W. for strengthening of water supply system Sector 36 to 42, Dadu Majra Colony half Sector 44 and 45 (Part A and B), Additional trunk main 24" i/d from OHSR Sector 26 for strengthening of distribution system from Sectors 18 to 21 and strengthening of trunk main from road junction 17 to 19 for distribution system in Sector 14 to Sector 17 and Sector 22 to 25 (Part-A) and strengthening the existing trunk main from junction 22 to junction 20 for Distribution system Sectors 18 to 21 (Part-B).
3. Providing Rising Mains for 2 Nos. tubewells for Sector 34-A and B, between Sector 12 and Sector 26 Headworks (Part-B), from various tubewells to Head works, Sector 32(18" i/d), 24" i/d connecting 24" i/d rising main at junction 42 to waterworks, Sector 26 and cement coated M. S. Pipe to headworks Sector 32.
4. Providing irrigation line for Botanical Garden, Rock Garden, Golf Club and Open Spaces in city.
5. Construction of 10 lakh gallon capacity UGR at Headworks in Sector 37.

New Schemes :

1. Providing D/I Water supply system in Sectors 41, 42, 43, 45 and Industrial Area Phase-I (Extension).
2. Installation of tubewells—25 Nos. for Augmentation of W/S for various Sectors and 1 No. for Augmentation of W/S in Industrial Area 5 to 10 Marla plots.
3. Augmentation of water supply system in Sectors 19, 20, 27 to 30 and Industrial Area.
4. Construction of under ground reservoir (8th compartment) in Sector 32.
5. Providing Trunk mains in Industrial Area, Phase-I (Extension).
6. Providing D/I Water Supply System for part development of area on South West of Sectors 39 to 47.

Also, strengthening of Trunk Mains in various Sectors will be taken up due to increase in population.

For the year 1985-86, an outlay of Rs. 140.00 lakhs is approved to complete/partly complete above continuing and new schemes.

C. P. 4 . Sewerage $\left\{ \begin{array}{l} \text{(Rs. 540.00 lacs)} \\ \text{(Rs. 40.00 lacs)} \end{array} \right.$

For the 7th Five-Year Plan 1985—90, an outlay of Rs 540.00 lacs is approved for the continuing schemes and for the new schemes as under :—

1. Continuing Schemes.—

- (i) Providing Sewerage Scheme in Sub-City Centre, Sector 34-A and B, V-3 to V-5 roads of Sector 41, Sector 43-A and B, Sector 44, Sector 45, Sector 46, for development of Sukhna Choe belt; Industrial Area, Phase-I, for reception centre Transit Camp, Karsan, for reappropriation of I. A. opposite Sector-31 and 47, for L. I. G./M.I.G. houses. Sector 45- D and providing W/S and Sewerage Scheme in village Karsan.
- (ii) Augmentation of Primary Sewage Treatment Plant from 10 m.g.d. to 15 m.g.d.
- (iii) Construction of 15 m. g. d. Sewage Treatment Plant for Raw Sewage.
- (iv) Utilization of Sewage Gas for domestic use in Sector 31 and 47.

2. New Schemes :

- (i) Providing Intramural Sewerage Scheme in Sector 42, Chandigarh.
- (ii) Providing Intramural Deep Sewerage Scheme in Sub-City Centre, Sector 43-C and D Chandigarh.
- (iii) Providing Sewerage Scheme for . O.C. F. Houses in Sector 29, Chandigarh and Estate Sewer Lines for New General Hospital, Sector 32, Chandigarh.
- (iv) Const. of outfall E/S Sewers from Sector 39 to S. T. Works.
- (v) Sullage Utilization Scheme (Const. of brick pitched Carrier).
- (vi) Secondary Sewage Treatment Plant 15 m. g.d. for treatment from Primary to Secondary.
- (vii) Providing Mechanical Composting Plant for the disposal of city refuse in Chandigarh.
- (viii) Providing Sewerage Scheme for part development of area on South-West of Sectors 39 to 47.

For the year 1985-86, an outlay of Rs. 40.00 lakhs is approved for the execution of following main continuing and new schemes :—

- (1) Providing Sewerage in City Centre, Sector 34 A and B, V-3, V-4, V-5 roads in Sector 41, Sector 43-A and B, Sector 44, 45, 46, for reappropriation in Industrial Area Opposite Sector 31

and 47 for development of Sukhna Choe Belt Industrial Area, Phase-I, for Transit Camp Reception Centre, Karsan, for L. I. G./M. I. G. houses Sector 45, for O. C. F. houses in Sector 29 and for new General Hospital Sector 32, and providing W/S and Sewerage Scheme in Karsan.

- (2) Providing Intramural Sewerage Scheme in Sector 42.
- (3) Providing Intramural Deep Sewerage line in Sub-City Centre, Sector 43 C and D.
- (4) Augmentation of Primary Sewage Treatment Plant from 10 m.g.d. to 15 m. g. d. and construction of 15 m. g. d. Secondary Sewage Treatment Plant.
- (5) Utilization of Sewage Gas from Raw Sewage for domestic use in Sector 31 and 47 and Sul-lage Utilization Scheme (Construction of Brick Pitched Carrier).
- (6) Providing Mechanical Composting Plant for disposal of City refuse.

C. P. 5 Storm Water Drainage $\left\{ \begin{array}{l} \text{(Rs. 305.00 lakhs)} \\ \text{(Rs. 40.00 lakhs)} \end{array} \right.$

For the 7th Five-Year Plan 1985—90, an outlay of Rs. 305.00 lakhs is approved for the continuing and for the new schemes as under :—

1. Continuing Schemes :

- (i) Providing S. W. D. for Sub-City Centre, Sector 34 A and B, Sector 44, Sector 46, Industrial Area, Phase-II, Opposite Sector 31 and 47, V-3, V-4 and V-5 roads in Sector 41, Pragati Cinema Sector 32-C, F. W. S. Houses (Skelton) Sector 47-C, Transit Camps Dhanas and village Karsan (Revised), houses Sector 26 Bapu Dham Colony, Show rooms on V-2 road Madhya Marg, for Agricultural Marketing Board Houses and High Flats Sector 37.
- (ii) Providing Intramural and Extramural S. W. D. Sector 45-C, Chandigarh.
- (iii) Providing Pucca Surface drains and S. W. D. combined in the Rehabilitation Colony on the West of Sector 38, Chandigarh.
- (iv) Providing additional S. W. D. for L. I. G. and M. I. G. flats of Chandigarh Housing Board, Sector 45-C, Chandigarh.
- (v) Providing P. H. S. to 364 Nos. Site-cum-Services Rehabilitation Colony near village Khudda Alisher.

2. New Schemes :

- (i) Providing S. W. D. in Sector 42, Sector 45-D, Sector 39 (Water works) and Area between Sukhna Choe and Industrial Area, Phase-I, ((Part-I and II).
- (ii) Providing Deep Intramural S. W. D. for Sub-City Centre, Sector 43-C and D.
- (iii) Providing Extramural S. W. D. for Sub-City Sector 43-C and D.
- (iv) Strengthening of S. W. D. along V-6 road in various Sectors.
- (v) Extension of 120" i/d CBD (1 No.) 96" i/d CBD (2 Nos.) and 78" i/d CBD from existing tail ends in Sector 47 upto Punjab U. T. boundary.
- (vi) Providing S. W. D. for part development of area on South West of Sectors 39 to 47.

For the year 1985-86, an outlay of Rs. 40.00 lac is approved for the execution of following main continuing and new schemes :—

- (i) Providing S. W. D. in Sectors 41, 42, 44, 45 and 46, Sub-City Centres in Sector 34 and 43, Area between Sukhna Choe and Industrial Area Phase-I (Part-I and II) and Industrial Area, Phase-II, E.W.S. housing Sector 47, Transit Camp in Dhanas and Village Karsan (revised), L. I. G. and M. I. G. flats in Sector 45-C, Agricultural Marketing Board and High flats in Sector 37, Houses Sector 26 Bapu Dham colony, Pragati Cinema Sector 32 and Show-Rooms on V-2, V-3 and V-4 roads Madhya Marg.
- (ii) Providing P. H. S. to 364 Nos. site-cum-Services to Rehabilitation Colony near village Khuda Lahora.
- (iii) Providing Pucca Surfaced drains and S. W.D. combined in the Rehabilitation Colony, Sector 38.
- (iv) Providing Additional S. W.D. on V-6 roads in various Sectors.
- (v) Extension of 78" i/d CBD, 120" i/d CBD and 2 Nos. 96" i/d CBD from existing tail ends in Sector 47 to Punjab-U. T. boundary.

CP.6. Land Scaping

{ Rs. 210.00 lacs
 { Rs. 40.00 lacs

For the 7th Five Year Plan 1985-90, an outlay of Rs. 210.00 lacs is approved for the continuing schemes and for new schemes as under :—

Continuing Schemes :

- (i) Landscaping work in Capitol Complex Sector 1, Open spaces in sector 29, 30, 46, E.W.S. houses Sector 38 and Safai Karmachari scheme sector 41.
- (ii) Landscape development of Hibiscus garden in Sector 36.
- (iii) Botanical garden in Sector 1.
- (iv) Development of Rock Garden.
- (v) Development of Bulbus garden in Sector 23, Lilley garden in Sector 9 Japanese garden in Sector 42 and Cut Flower Nursery.
- (vi) Providing Bowers in various gardens for display of plants.
- (vii) Providing M.S. Flat railings around parks in various sectors.
- (viii) Provision of special landscape treatment and foot-paths pavements and garden furniture

New Schemes :

- (1) Land scaping work in open spaces in the city.
- (2) Providing garden sculptures, Toilet Blocks, sitting benches and lights in flower garden sector 33 and Topiary garden sector 35.
- (3) Plantation in Capitol Complex.
- (4) Providing water features in Bougain villea garden Sector 3.
- (5) Providing Bowers and Arches in various gardens.
- (6) Providing green house in Nursery Sector 23.
- (7) Development of garden of floral sculptures Sector 15, Cactus garden, Palm garden, Moonlit garden, Rare shrubs and climbers in leisure Valley and additional land Scaping gardens.
- (8) Construction of Mini Rail between Rock Garden and the lake.
- (9) Special land scaping treatment to various junctions (rotaries).
- (10) Providing Land scaping work for part development of area on South West of Sectors 39 to 47.

For the year 1985-86, an outlay of Rs. 40.00 lacs is approved for the following main continuing and new schemes :—

- (1) Land scaping work of the area around Capitol Complex in Sector 1.
- (2) Setting up of Botanical Garden in Sector 1.
- (3) Providing Green Houses in Nursery in Sector 23.
- (4) Land scaping work in open spaces in city.
- (5) Providing special land scaping treatment in various junctions (Round abouts) in city.
- (6) Providing Bowers in various gardens for display of Plants and providing special land scaping to cutment and providing footpaths, pavements and garden furnitures at Chandigarh.
- (7) Providing and fixing M.S. Flat railing around parks and open spaces in city.
- (8) Providing garden sculpture in Flower Garden Sector 33 and Topiary Park Sector 35 and landscaping and Development of Hibiscus garden in Sector 36.
- (9) Providing cut flowers nursery at Chandigarh.
- (10) Development of Japanese Garden in Sector 32, Lilley Garden in Sector 9, Garden Floral sculputres in Sectot 15, Bul bus Garden and Moonlit Garden in Sector 23, Rare-Shrubs and Climbers in Leisure Valley in Sector 10, Palm Garden, Cactus Garden and Rock Garden in city.
- (11) Construction of Mini Rail between Rock Garden and Lake.

**C.P. 8 : Electrification (Rs. 655.00 lacs)
(Rs. 80.00 lacs)**

For the Seventh Five Year Plan 1985-90, an outlay of Rs. 655.00 lacs is approved to be spent on the following :—

1. *H.T. Feeders :*

The Electricity Department is already constructing a 66 KV Sub-Station in Sector 52. It is also proposed to upgrade the existing 33 KV Sub Station in Industrial Area Phase I and II to 66 KV. Also, 3 Nos. new 33 KV Sub Stations in Chandigarh are proposed to be added during the Seventh Five Year Plan period. From all these sub stations numbers of 11 KV feeders will be taken out to feed various parts of the city to improve the supply system in general and for catering to the need of Phase II sectors which are in the process of development. Besides electrification for part development of area on South West of Sector 39 and 47 is also contemplated. The total length of these feeders is expected to be 180 Kms. Out of which, 45 Km will be through the underground cable. The difference of cost between the overhead/under system will be approximately Rs. 184.00 lacs.

2. *L.T. Feeders :*

To meet the growing demand of Chandigarh city and to improve upon low voltage, Electricity Department proposes to construct 60 Nos. 11 KV Indoor sub stations in various sectors, during the Seventh Five Year Plan period. To feed power from these sub-stations to the consumers, various L.T. underground feeders will have to be taken out. Besides as stated above electrification for part development of area on South West of Sector 39 and 47 is also contemplated. The total requirement of underground L.T. cables is of the order of 50 Kms. The estimated cost of laying the L.T. cable which is to be paid by Capital Project is approximately Rs. 185.00 lac.

3. *Street Light Joint :*

The present system of street lighting provided on the roads of Chandigarh leaves much to be desired. There is no denying the fact that a well lighted road not only adds to the driving comfort but also makes it easy and safe. As such it is considered necessary to provide/augment street light points on the roads of Chandigarh. This is to be done in phased manner in pace with development of other allied services. An outlay of Rs. 286.00 lacs is proposed for the Seventh Five Year Plan for this purpose. It is proposed to provide 2500 Nos. street light points during the 7th Five Year Plan, 1985-90.

For Annual Plan 1985-86 an outlay of Rs. 80.00 lacs is approved to be spent on the continuing and following new works :—

- (1) Laying of 18 Kms. of H.T./L.T. underground cable.
- (2) Providing street light on the internal roads of Phase-II Sectors.
- (3) Providing street light in parking places in Sector 17 and on slow carriage way along Madhya Marg in Sector 27 and 19, V-3 roads between Sector 39 and Agricultural land (Junction 44 and 45).
- (4) Improvement of Street lighting of junction 33 to 38, junction 3 on road leading to Sectt. and High Court, on road between Sector 17 and 18.

During 1985-86, 18 Kms. underground cable is proposed to be laid and 450 additional street light points will be provided.

C.P. 9 : Civic Works (Rs. 400.00 lacs)/(Rs. 45.00 lacs)

An outlay of Rs. 400.00 lacs has been approved for the Seventh Five Year Plan 1985-90. Out of which, Rs. 45.00 lacs is to be spent during the year 1985-86 including the funds required for works which are in progress. A list of works proposed to be carried out during 7th Plan 1985—90 is given below :—

Continuing Schemes :

- (1) Water features in Sector 17.
- (2) Centre for performing Art Phase-I.
- (3) Janj Ghar in Sector 47 Phase-I and Serai building in Sector 32, Phase-I.
- (4) Bus Ques Shelters and Garbage dumps in various sectors.
- (5) Under ground Cycle stands in Sector 7, 8 and 26.

New Schemes :

- (1) Community Centres in various Sector 8 Nos. and Rest House (1 No.).
- (2) Cycle Stands near Commercial Area/Offices etc. and Lavatory Blocks in Shopping Centres.
- (3) Swimming Pools and Dhobi Ghats in 2nd Phase Sectors.
- (4) Air Conditioned Auditorium.
- (5) Additional accommodation in Sainik Rest House Sector 21 and improvement works in Cremation Ground.

- (6) Centre for performing Art in Phases.
- (7) Providing Milk Booths, Bus Queue Shelters and Garbage dumps in various Sectors.
- (8) Building for Rehearsals near Tagore Theatre.
- (9) Janj Ghar in Phase-II Sectors besides construction of Phase-II of Janj Ghar Sector 47.
- (10) Serai building Sector 32 Phase-II.
- (11) Planterium.

{ Rs. 225.00 lacs

CP. 10 : Non-residential Buildings

{ Rs. 30.00 lacs)

A sum of Rs. 225.00 lacs is approved for the 7th Five Year Plan 1985—90 for Sub-head "Non-Residential Buildings" for construction of Monumental Buildings in Capitol Complex as envisaged in the Master Plan of Chandigarh City in addition to constructing non-residential essential utility buildings and structures as per details given below :—

Continuing Schemes :

- (1) Sculpture work for Martyrs Memorial at Capitol Complex.
- (2) Tower of shadows in Capitol Complex.
- (3) Additional Offices in Sector 9-Multi-storeyed Block, Phase-I.
- (4) Library in Sector 34, Phase-I.
- (5) Open Hand Monument and Geometrical Hill in Capitol Complex.
- (6) Fire fighting arrangements in various buildings.

New Schemes

- (1) Additional Office Sector 9-Multistoreyed block in Phases.
- (2) Link passages and maintenance booths in various Sectors.
- (3) Executive Engineer's Office in 2nd Phase Sectors.
- (4) Offices for S.D.E's.
- (5) Museum of Knowledge.
- (6) Foot paths in Capitol Complex.
- (7) Additional works in shooting ranges Sector 25.
- (8) Provision of fire fighting arrangements in various buildings.
- (9) Provision of underground storage for fire fighting in different sectors.
- (10) Renovation of Lifts.
- (11) Workshop, storage sheds and Offices.

For the Annual Plan 1985-86, an outlay of Rs. 30.00 lac is approved for Non-Residential Buildings

CP. 11 : Dam across Sukhna Choe

{ Rs. 140.00 lacs

{ Rs. 17.00 lacs

The Sukhna Lake is fed by seasonal streams i.e. Kansal Choe and Suketri Choe, whose catchment area is contributing lot of silt to the lake.

The following steps are proposed to be taken for desilting operation and to avoid further silting of the lake :—

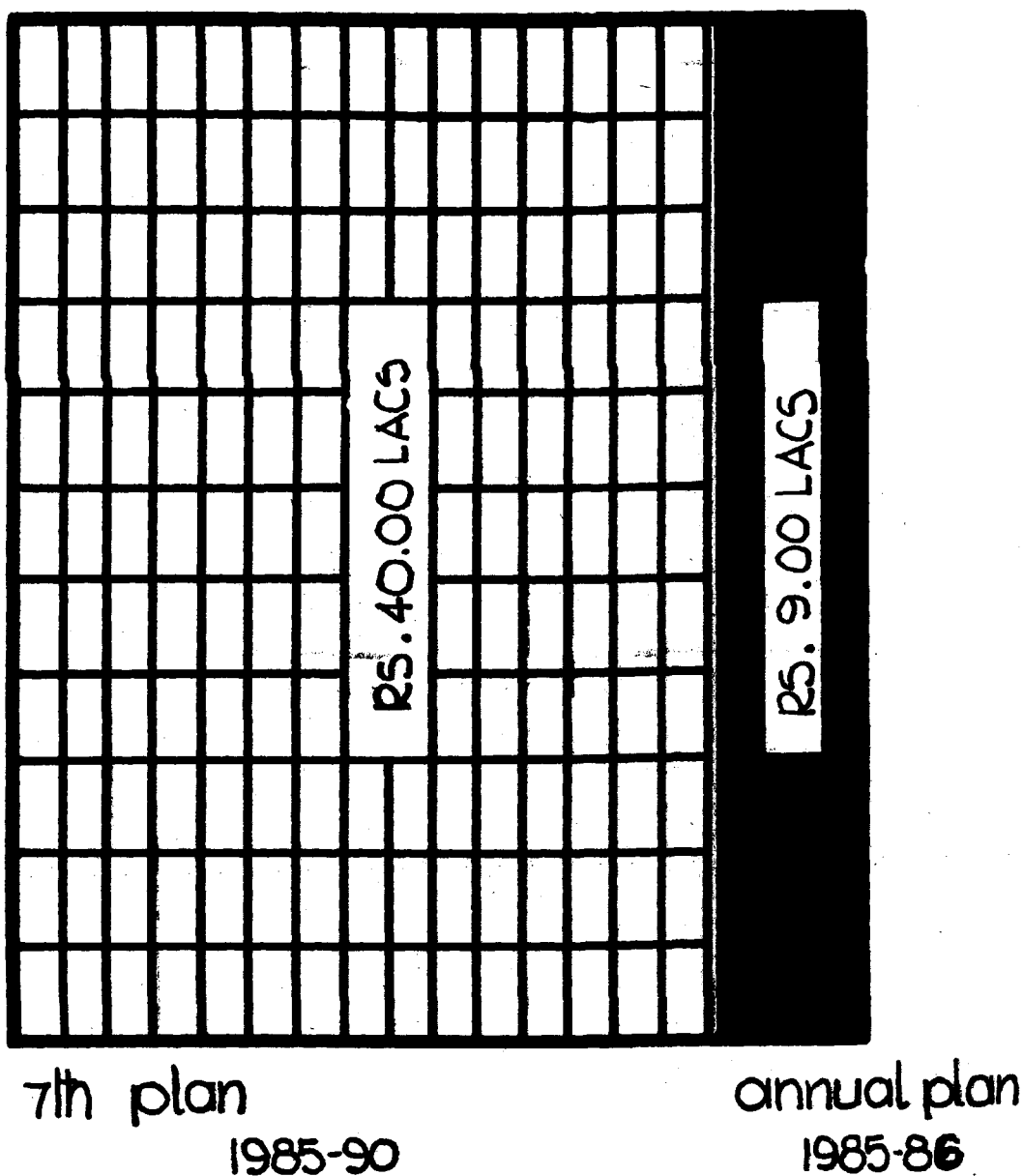
- (1) Desilting of Sukhna Lake and repair of diversion channel.
- (2) Construction of silt trap near regulator.
- (3) Renovation of regulator of Sukhna Lake.
- (4) Barbed wire fencing on the Northern side of the lake.
- (5) Construction and improvement of periphery bund.

An outlay of Rs. 140.00 lacs and Rs. 17.00 lacs is approved for the 7th Five Year Plan 1985—90 and Annual Plan 1985-86.

U.T CHANDIGARH

OUTLAY UNDER INFORM- -ATION AND PUBLICITY

[DURING ANNUAL PLAN 1985-86
AND 7th PLAN 1985-90]



CP. 12 : Tools and Plants:

Rs. 110.00 lacs

Rs. 20.00 lacs

For the 7th Five Year Plan, 1985-90, an outlay of Rs 110.00 lacs is approved for the purchase of new tools and plants and replacement of old ones. The main items of tools and plants to be procured are as under :—

- (1) Diesel Road Rollers—8 Tonne Capacity (4 Nos.), Bulldozer (1 No.), Tippers (5 Nos.), Mobile Crane (1 No.), Trucks (9 Nos.), Tractors and Trollies (10 Nos.) Pick-up Vans (7 Nos.), Pick-up mounted with Crane (1 No.) and Bitumen spraying tank lorries (4 Nos.).
- (2) Jeeps (7 Nos.), Staff Cars (2 Nos.).
- (3) Cleaning equipment for clearing sewer upto 48" dia (1 No.) and Power Driven rodding set for Mtc. of sewerage and storm water drainage schemes (2 Nos.) and Mechanical Sweeping machine.
- (4) Power Lawn Movers, Shrub Masters, Water Tankers and Agricultural implements such as Horrows, Ploughs, Cultivators etc.
- (5) Tar Boilers, Platform Vibrators, screed board vibrators and Paver finishers and front end loaders.
- (6) Machines for the mechanisation of manufacture of cement concrete kerb and channels and Machinery for setting up of Petrol Pump and Bulk Bitumen Depot.

For the year 1985-86, an outlay of Rs. 20.00 lacs is approved for the procurement of 4 Nos. Jeeps, 4 Nos. Pick-up Vans, 1 No. Road Roller, 2 Nos. Power Lawn Movers, 2 Nos. Tractors, 1 No. Bulldozer, 1 No. Mobile Crane, machinery for the setting up of Bulk Bitumen Depot, purchase of Bitumen spraying tank lorries, 1 No. Screed Board Vibrator, 1 No. Platform Vibrator, 3 Nos. Trucks, 2 Nos. Tippers, 4 Nos. Water Tankers and 2 Nos. Tar Boilers.

CP. 13 to CP. 17 : Other Items

Rs. 40.00 lacs

Rs. 7.00 lacs

An outlay of Rs. 40.00 lacs is approved for Research, Publicity, Revolving Funds, Unforeseen and Tourism, Health and Sanitation for the Seventh Five Year Plan 1985-90 and Rs. 7.00 lacs for the Annual Plan 1985-86

CP. 18 : Establishment

Rs. 250.00 lacs

Rs. 35.00 lacs

For efficient execution of works for the 7th Five Year Plan 1985-90, it is considered necessary to strengthen the Engineering Organisation. An outlay of Rs. 250.00 lacs is approved for this purpose.

The outlay approved for 1985-86 is Rs. 35.00 lacs.

CP. 19 : Reclamation of Patiali Ki Rao and Kansal Choe

Rs. 10.00 lacs

Rs. 1.00 lac

It has been observed that on account of continued erosion of right bank of Patiali 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 L.I.G. houses in this area which will get protected with these measures.

Protective measures are proposed to be undertaken during the Seventh Five Year Plan 1985-90. An outlay of Rs. 10.00 lacs is proposed for this purpose, out of which Rs. 1.00 lac will be spent during 1985-86.

CP. 20 : Additional Accommodation for the Judicial Record, Additional Courts Rooms 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. 160.00 lacs

Rs. 10.00 lacs

It is proposed to have a provision of Rs. 160.00 lacs during the Seventh Five Year Plan and to begin with to start the work a sum of Rs. 10.00 lakhs has been made in the Annual Plan 1985-86.

CP. 21 : Lawyers' Chamber 2nd Phase Punjab and Haryana High Court

Rs. 30.00 lacs

Rs. 5.00 lacs

It is proposed to construct the 2nd Phase of the Lawyers' Chamber at an estimated cost of Rs. 30.00 lacs during the Seventh Five Year Plan. A sum of Rs. 5.00 lacs has been made in the 1st year 1985-86.

INFORMATION & PUBLICITY

Rs. 40.00 lacs

Rs. 9.00 lacs

Keeping in view the growing need and importance of the Department an outlay of Rs. 30.00 lacs has been approved for the 7th plan 1985-90. The expenditure would be a little more in the first year of the plan due to the fact that certain modern equipment will have to be purchased, it would be little less during the ensuing years. The five schemes for the 7th Plan has been reshaped as per provisions of the approach paper for the 7th plan.

The proposal for the Annual plan 1985-86 alongwith net proposal for the 7th plan under various schemes are as follows :—

IP.i: Directions and Administration

Rs. 5.00 lacs

Rs. 0.86 lacs

Approved outlay for the 7th plan is Rs. 5.00 lacs and for Annual Plan 1985-86 Rs. 0.86 lacs. The break-up is as under :—

(a) Salaries :

A sum of Rs. 3.25 lakhs has been approved for the 7th Five-Year Plan out of which Rs. 54,000 are approved for 1985-86 under this unit for six newly proposed posts as per details:—

- (i) Superintendent Grade II (one) in the scale of Rs. 800—1,400.
- (ii) Asstt. Acctt. Officer (one) in the pay scale of Rs. 600—1,200
- (iii) Bill Clerk (one) in the pay scale of Rs. 400—600.
- (iv) Junior scale Stenographer (one) in the scale of Rs. 480—800 plus Rs. 30 as special pay.
- (v) Daftri (one) in the pay scale of Rs. 325—495.
- (vi) Sweeper-cum-chowkidar (one) in the pay scale of Rs. 300—430.

(b) Office expenses :

A sum of Rs. 1.75 lakh has been approved for the 7th plan out of which Rs. 32,000 are required for 1985-86 under this unit for the purchase of a Typewriter and furniture for the newly proposed posts and to meet other miscellaneous contingencies.

IP.2. Press Information service

{ Rs. 7.00 lakh
Rs. 1.50 lakh

Approved outlay for 7th plan is Rs. 7.00 lakhs and for 1985-86 is Rs. 1.50 lakhs.

(a) Salaries :

A sum of Rs. 3.60 lakh has been approved for the 7th plan out of which Rs. 65,000 are approved for 1985-86 for five newly proposed posts, as per details:—

- (i) Information Officer (one) in the pay scale of Rs. 825—1,580.
- (ii) Steno-typist (one) in the pay scale of Rs. 400—600 plus Rs. 25 as spl. pay.
- (iii) Press Room Attendant (one) in the pay scale of Rs. 300—430.
- (iv) Three Wheeler Driver (one) in the pay scale of Rs. 400—600.
- (v) Press Release Runner (one) in the scale of Rs. 300—430.

(b) Other Charges :

A sum of Rs. 3.40 lakhs has been approved for the 7th plan out of which Rs. 0.85 lakhs is approved for 1985-86 under this unit for the purchase of three wheeler, for the distribution of Press Notes etc., printing of Press Notes and Press clipping sheets ; entertainment of journalists including Press Conferences and conducted Press tours, purchase of newspapers journals and other periodicals, maintenance of Press, Room, payment of remuneration of Rover Press Correspondents and to meet other miscellaneous contingencies including the purchase of furniture for the newly proposed staff and a typewriter.

IP.3. Field Publicity including song and drama and visual publicity

{ Rs. 4.00 lakh
Rs. 1.00 lakh

Approved outlay for the 7th plan is Rs. 4.00 lakhs and for 1985-86 is Rs. 1.00 lakh.

(a) Salaries :

A sum of Rs. 1.80 lakh has been approved for the 7th plan out of which Rs. 35,000 are approved for 1985-86 for three newly proposed posts, as per details :—

- (i) Asstt. 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. 2.20 lakhs has been approved for 7th plan out of which Rs. 0.65 lacs is approved for 1985-86 under this unit for the purchase of Video Cassette Recorder, one colour T.V. Set equipped with wider screen, to sponsor singing parties for public meeting, conference and other programmes in the rural areas, to purchase furniture for the newly proposed staff and to meet other miscellaneous contingencies.

IP.4 : Photo Service

{ Rs. 7.00 lakh
Rs. 2.35 lakh)

Approved outlay for 7th plan is Rs. 7.00 lakhs and for 1985-86 is Rs. 2.35 lakhs.

(a) Salaries :

A sum of Rs. 1.85 lakhs has been approved for 7th plan out of which Rs. 35,000 are approved for 1985-86 under this unit for two newly proposed posts as per details :—

- (1) Senior Photographer in the pay scale of Rs. 700—1,200
- (2) Driver in the pay scale of Rs. 400—600

(b) Other Charges :

A sum of Rs. 5.15 lakh has been approved for 7th plan out of which Rs. 2.00 lakhs are required for 1985-86 for the purchase of a video camera-0.5" size, video cassettes, two still cameras, photographic material and to meet other miscellaneous contingencies. The stress has been laid on the modernisation of photo section with the introduction of video recording system.

IP.5: Publication

{ Rs. 10.00 lakh
Rs. 1.91 lakh

Approved outlay for 7th plan is Rs. 10.00 lakh and for 1985-86 is Rs. 1.91 lakhs.

(a) Salaries :

A sum of Rs. 60,000 has been approved for the 7th plan out of which Rs. 11,000 are approved for 1985-86 for one newly proposed post of Proof Reader under this unit is the grade of Rs. 400—600.

(b) Other Charges :

A sum of Rs. 9.40 lakhs has been approved for 7th plan out of which Rs. 1.80 lakhs are approved for 1985-86 under this unit to incur expenditure on the publication of Telephone Directory, New Year Diary, Monthly magazine, Open Hand, booklets on facts about Chandigarh and other publicity literature, purchase of reference books and to meet other miscellaneous contingencies.

IP.6: Advertisements

{ Rs. 5.00 lakh
Rs. 0.88 lakh

Approved outlay for 7th Plan is Rs. 5.00 lakhs and for 1985-86 is Rs. 0.88 lakh.

A sum of Rs. 0.88 lakh has been approved to release display and classified advertisements and to sponsor supplements in various newspapers on different occasions, particularly to small newspapers as advised by Govt. of India from time to time.

IP.7 Community Viewing Scheme

{ Rs. 2.00 lakh
Rs. 0.50 lakh

Approved outlay for 7th plan is Rs. 2.00 lakh and a scheme to grant subsidy to the extent of 5% of the cost of T.V. set to village panchayats and Notified Area Committee was introduced in 1984-85 with an outlay of Rs. 50,000 as desired by Govt. of India. A sum of Rs. 50,000 has been approved for 1985-86 to implement the scheme in the labour colonies at 100% subsidy and to bear the maintenance charges of T.V. sets being installed in the rural areas.

LABOUR AND LABOUR WELFARE

{ Rs. 75.00 LAKHS
RS. 18.50 LAKHS

CRAFTSMAN TRAINING

{ RS. 62.70 LAKHS
RS. 16.35 LAKHS

The scheme 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 Govt. of India, Ministry of Labour and Rehabilitation (DGE & T), New Delhi.

In Union Territory, Chandigarh, there are following two Institutions imparting training under Craftsman Training Scheme, under the control of Director, Technical Education, U.T. Chandigarh.

- (i) Industrial Training Institute, Sector 28, Chandigarh.
- (ii) Govt. Central Crafts Institute for Women, Sector 11, Chandigarh.

The various schemes proposed to be included in the 7th Five-Year Plan 1985—90 and Annual Plan 1985-86 in respect of each of above Institutes would be as under :—

A. INDUSTRIAL TRAINING INSTITUTE, CHANDIGARH

{ RS. 27.05 Lacs
RS. 7.85 Lacs

Following are the proposals approved for the 7th Five-Year Plan 1985—90 and Annual Plan 1985-86 for I.T.I., Chandigarh.

ITI. 1. Introduction of additional seats in the existing trade Viz. Draftsman Civil and Electronics

{ Rs. 5.35 lacs
Rs. 1.80 lacs

The additional units are now proposed to be started as follows :—

Name of Trade	Additional seats proposed	Year of admission
1. Electronics	.. 16	1985-86
2. Draftsman Civil	.. 16	1986-87

For the introduction of above seats a sum of Rs. 5.35 lac is approved during 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—1200 would be required.

For the Annual Plan 1985-86, an outlay of Rs. 1.80 lacs is approved as per details given below :—

Building	..	1.00 lacs
Equipment	..	0.50 lacs
Recurring	..	0.30 lacs

ITI.2: Proficiency in Hindi Stenography Course .. { Rs. 2.70 lacs
Rs. 0.45 lacs

It is proposed to introduce 'Proficiency' in Hindi Stenography Course at I.T.I., Chandigarh. The aim of the introduction of this course is to impart training to Sch. Castes/Tribes to enable them to qualify the competitive tests as the Govt. of India have intimated that the Staff Selection Commission has been experiencing an acute shortage of suitable candidates of these classes who are proficient in Hindi typing and short-hand. Under this 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 Govt. 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 at Rs. 100 P.M. For implementation of the scheme, one Stenography Instructor in the scale of Rs. 570—1080 is required. During 7th Five Year Plan 1985—90, a sum of Rs. 2.70 lacs is approved out of which a sum of Rs. 0.45 lacs is approved in the Annual Plan 1985-86.

ITI.3. Construction of Administrative block .. { Rs. 11.00 lacs
Rs. 4.00 lacs

An outlay of Rs. 11.00 lacs and Rs. 4.00 lacs is approved for the 7th Five Year Plan 1985—90 and Annual Plan 1985-86 for the construction of Administrative block in I.T.I.

ITI.4: Strengthening of office administration/additional staff .. { Rs. 8.00 lacs
Rs. 1.60 lacs

For the introduction of additional seats proposed in the Draftsman Civil/Electronics Trades and on account of shortage of existing staff in the Institute, the following posts are required to be included in the 7th Five Year Plan 1985—90 also :—

Name of post	No. of posts	Scale
Vice-Principal	.. 1	Rs. 800—1400
Clerks	.. 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 lacs is 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 posts	Scale
Mathematic Instructors	.. 2	Rs. 620—1200
Drawing Instructor	.. 1	Rs. 620—1200
Librarian	.. 1	Rs. 570—1080
Clerk	.. 1	Rs. 400—600

For the creation of above five posts a sum of Rs. 3.50 lacs is approved in the 7th Five Year Plan.

To sum up, a sum of Rs. 8.00 lacs is 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. 1.60 lacs is approved in Annual Plan 1985-86.

B. GOVT. CENTRAL CRAFTS INSTITUTE FOR WOMEN

RS. 29.15 LACS
RS. 7.30 LACS

Following are the proposals for this Institute for the 7th Five Year Plan 1985-90 and Annual Plan 1985-86.

CC. 1. Introduction of additional seats in I.T.I. Trade

Rs. 3.25 lacs
Rs. 0.65 lacs

(i) For the introduction of Additional seats in ITI trades viz Embroidery, Stenography English, Stenography, Hindi, Stenography Punjabi. A sum of Rs. 3.25 lakh is approved in the 7th Plan 1985-90 out which a sum of Rs. 0.65 lakh is approved in the Annual Plan 1985-86. A provision of Rs. 2.00 lacs is made in the seventh Plan for the creation of following posts :-

- | | | |
|--|----|---|
| 1. Jr. Instructor (Embroidery) | .. | 1 |
| 2. Instructor for Stenography
(Hindi & Punjabi) | .. | 2 |

(ii) Introduction of additional seats in C.T.I. trades

Rs. 4.00 Lacs
Rs. 1.00 Lacs

In order to provide the staff a provision of Rs. 1.80 lacs is made in the 7th Five Year Plan 1985-90 for the creation of following posts :-

Group Instructor	..	1	Rs. 750-1,300
Jr. Instructor	..	1	Rs. 570-1,080
Workshop Attendant	..	1	Rs. 325-495

It is also proposed to add one unit in the existing C.T.I. Tailoring trade w.e.f. 1985-86 session for which a sum of Rs. 2.20 lacs has been made in the 7th Five Year Plan 1985-90 to meet the expenditure on salary of Staff/Raw material etc.

To sum up, a sum of Rs. 4.00 lacs is approved in the 7th Five Year Plan 1985-90 but of which a sum of Rs. 1.00 lac is approved in the Annual Plan 1985-86.

CCI.2. Introduction of three new trades viz. upholstery, hair and Skin care dress making.

(Rs. 7.30 lacs)
(Rs 0.88 lacs)

(a) Introduction of hair and Skin care trade :

It has been decided to introduce the trade of Hair and Skin Care during the 7th Five year Plan 1985-90 with a intake of 16 trainees.

For introduction of this trade the following posts will be required.

1. Post of Junior Instr. in the scale of Rs. 510-940
2. Post of Class IV in the scale of Rs. 300-430

An outlay of Rs. 2.60 lacs is approved in the 7th five year plan to introduce this w.e.f. session 1986-87.

Recurring	..	1.40 lacs	
Equipment	..	0.70 lacs	
Building	..	0.50 lacs	

This course is proposed to be introduced from 1986-87 session after completing the preliminaries during 1985-86 and as such no outlay for the year 1985-86 is made.

(b) Introduction of Dress Making Trade :

It has been decided to introduce the Dress Making Trade during the 7th Five Year Plan. This trade will be useful for attaining self-employment and will improve job opportunities.

An outlay of Rs. 2.60 lacs is approved in the 7th Five Year Plan to introduce this trade w.e.f. 1986-87 session.

Recurring	..	1.40 lacs	
Equipment	..	0.70 lacs	
Building	..	0.50 lacs	

This course is proposed to be introduced from 1986-87 session after completing the preliminaries during 1985-86 and as such no outlay for the year 1985-86 is made.

(c) *Introduction of upholstery Trade :*

It has been decided to introduce this trade in the 7th Five Year Plan for which the following provision is made :—

Building	.. ..
Equipment	..	Rs. 0.50 lacs
Recurring	..	Rs. 1.60 lacs
Total	..	<u>Rs. 2.10 lacs</u>

A sum of Rs. 0.80 lacs is approved in the Annual Plan 1985-86 for the introduction of this course w.e.f. 1985-86 session as detailed below :—

Building	.. ..
Equipment	..	Rs. 0.50 lacs
Recurring	..	Rs. 0.30 lacs

CCI.3. Provision of tools/Machinery/Furniture

.. { Rs. 3.00 lacs
Rs. 0.25 lacs

Due to technological advances it is necessary that students are provided with the latest equipment in their respective field of training. It is therefore decided to procure three electric type-writers for Stenography English/Hindi, Punjabi trade alongwith tape-recorder with amplifiers etc.

An out lay of Rs. 3.00 lakhs is approved for modernisation of equipment during the 7th Five Year Plan. For 1985-86 a sum of Rs. 0.25 lacs is approved.

CCI.4. Construction of Buildings

.. { Rs. 8.10 lacs
Rs. 3.80 lacs

It is decided to complete the construction of Multipurpose Hall during the 7th Five Year Plan in addition it is decided to add other infrastructure such as furniture, sound and light equipment projection facilities etc. in this Hall. It is decided to provide appropriate bar-bed wire fencing arrangement for the boundary wall to ensure proper security of the girl students.

For the above work an outlay of Rs. 8.10 lacs is approved in the 7th Five Year Plan 1985—90 out of which a sum of Rs. 3.80 lacs is approved to be spent during the Annual Plan 1985-86.

CCI.5: Students amenities

.. { Rs. 0.50 lacs
Rs. 0.20 lacs

A sum of Rs. 0.50 lacs is approved to be spent during the Seventh Five Year Plan in providing amenities such as water coolers etc. For the Annual Plan 85-86 a sum of Rs. 0.20 lacs has been approved

CCI.6. Strengthening of staff

.. { Rs. 3.00 lac
Rs. 0.60 lac

A sum of Rs. 3.00 lac is approved in the 7th Five Year Plan 1985—90 to meet the expenditure on the following posts out of which a sum of Rs. 0.60 lacs is approved in the Annual Plan 1985-86 :—

Name of the post	No. of posts	Pay scale
(a) Assistant	.. 1	Rs. 570—1080
(b) Clerks	.. 2	Rs. 400--600
(c) Class IV for hostel	.. 4	Rs. 300—430

C. Strengthening of the Directorate

.. { Rs. 6.50 lacs
Rs. 1.20 lacs

1. Establishment of Cell at Directorate

In order to give shape to requirement of work proposed by the Govt. of India, the following posts are required in the 7th Five Year Plan 1985—90 for which a sum of Rs. 4.00 lacs is approved in the said plan :—

1. Reserach Officer .. 1 No.
2. Sr. Investigator .. 1 No.

3. Sr. Tech. Asstt.	..	1 No.
4. Clerk	..	1 No.
5. Typist	..	1 No.
6. Peon	..	1 No.

A sum of Rs. 0.70 lac is approved during the Annual Plan 1985-86 to meet the expenditure for the above said post.

Requirement of Staff :

It has been decided to have an Asstt. Director, Tech. Edu. on regular basis in the Directorate and a small Cell for conduct of examination in the two ITI's for DGET and State Scheme. The following staff will be required.

General Administration :

1. Asstt. Director Tech. Education	..	1 No.
2. Steno-typist	..	1 No.
3. Peon	..	1 No.

Examination

1. Assistant	..	1 No.
2. Clerk	..	1 No.

For the Seventh Five Year Plan, an outlay of Rs. 2.50 lacs is approved out of which outlay for 1985-86 is Rs. 0.50 lac.

<i>Employment Service</i>	..	{ Rs. 3.00 lacs
		{ Rs. 0.60 lacs

Keeping in view the great need for computerisation for the smooth and efficient functioning of Employment Exchanges and provide better and fast service to the job-seekers as well as employers, it is decided to computerise a selected categories of job-seekers. The total expenditure on this operation during the year 1985-86 shall be Rs. Rs. 0.60 lacs and during the Seventh Five Year Plan 1985-86 shall be Rs. 3.00 lakhs.

Accordingly an outlay of Rs. 3.00 lacs and Rs. 0.60 lacs has been approved for the 7th Five Year Plan 1985-90 and Annual Plan 1985-86 respectively.

LABOUR WELFARE	..	{ RS. 9.30 LACS
		{ RS. 1.55 LACS

LW.1 : Strengthening of Industrial Relation Machinery	..	{ Rs. 6.45 lacs
		{ Rs. 1.00 lacs

There are 10914 shops and commercial establishments registered under the Punjab Shops and Commercial Establishment Act, 1958 and there is possibility of addition of about 8,000 such establishment during the Seventh Five Year Plan as the city is still at development stage and number of factories and commercial establishments is bound to increase. Keeping into account the existing workload. The following posts will be required during the 7th Five Year Plan period 1985-90 :-

1. Deputy Labour Commissioner in the Scale Rs. 1250-1850.	..	1
2. Junior Scale Stenographer in the scale of Rs. 510-850.	..	1
3. Labour Inspector Grade-I in the scale of Rs. 570-1080.	..	1
4. Clerk in the grade 400-600.	..	1
5. Peon 300-430.	..	1

A total provision of Rs. 6.45 lacs has been approved in the 7th Five Year Plan 1985-90 out of which a sum of Rs. 1.00 lac has been approved during the annual plan 1985-86.

LW. 2. Research and Statistics	..	{ Rs. 2.85 lacs
		{ Rs. 0.55 lacs

It has been decided to have an independent monitoring unit for collection of various data. The staff required is as under :-

1. Field Investigator in the scale of Rs. 570-1080.	..	1
---	----	---

2. Computer in the scale of Rs. 400--600. .. 1
3. Peon in the scale of Rs. 300--430. .. 1

An outlay of Rs. 2.85 lacs has been approved for the implementation of this scheme during the 7th Five-Years Plan.

Year-wise break-up of expenditure would be as under :—

	(Rs. in lacs)				
1985-86	1986-87	1987-88	1988-89	1989-90	Total
Rs. 0.55	0.50	0.55	0.60	0.65	Rs. 2.85

WELFARE OF SCHEDULED CASTES/SCHEDULED TRIBES AND OTHER BACKWARD CLASSES

{ (RS. 69.00 LACS)
{ (RS. 17.80 LACS)

SC.1 : Construction of Dharamshalas for Scheduled Castes

{ (Rs. 40.00 Lacs)
{ (Rs. 12.00 Lacs)

It has been decided to construct Dharamshalas for Scheduled Castes in the rural areas of U. T. and labour colonies mostly inhabited by the Scheduled Castes. 20 Dharamshalas are proposed to be constructed during the Seventh Five-Year Plan 1985—90 and 4 Dharamshalas in Annual Plan 1985-86 and accordingly an outlay of Rs. 40.00 lacs has been approved for 7th Five-Year Plan 1985—90, Rs. 12.00 lacs for annual plan 1985-86

SC.2 : Share Capital Contribution to Chandigarh Scheduled Castes Financial and Development Corporation for Providing Loans to Backward Classes

{ (Rs. 25.00 lacs)
{ (Rs. 5.00 lacs)

During the Sixth Five-Year Plan 1980—85 there was a provision of Rs. 15.00 lacs for providing loans to backward classes. Due to non-approval of the scheme by the Government of India, Ministry of Home Affairs, no expenditure has been incurred. It has been decided to continue this scheme in the 7th Five-Year Plan 1985—90. It has also been decided to provide a share capital contribution to Chandigarh Scheduled Castes Financial and Development Corporation for taking up the extra work for providing loans to backward classes. Accordingly, a sum of Rs. 25.00 lacs and Rs. 5.00 lacs has been approved as share capital contribution to Scheduled Caste Corporation from the 7th Five-Year Plan 1985—90 and Annual Plan 1985-86 respectively.

SC.3 : Holiday Camp for Economically Backward and Scheduled Castes Students

{ (Rs. 1.00 lac)
{ (Rs. 0.20 lac)

Since Indira Holiday Home Society in Chandigarh is organising camps and trips for the children of Haryana and Punjab States. It has been decided to have such facilities for the children belonging to economically backward classes and scheduled castes students of U.T., Chandigarh. Such programme will include educational trips in connection with nature study of surrounding areas and visits to places of importance like Chail, Junga, Dochi, Simla, Kufri and Anand Bhawan at Sadopul.

A sum of Rs. 1.00 lac has been approved for the Seventh Five-Year Plan 1985—90 and Rs. 0.20 lac for the Annual Plan 1985-86 for 3 camps/trips in a year each for 50 students.

SC.4 : Survey Monitoring and Evaluation Machinery for special Component Plan and other Welfare Programmes for S.C.

{ (Rs. 2.00 lacs)
{ (Rs. 0.40 lac)

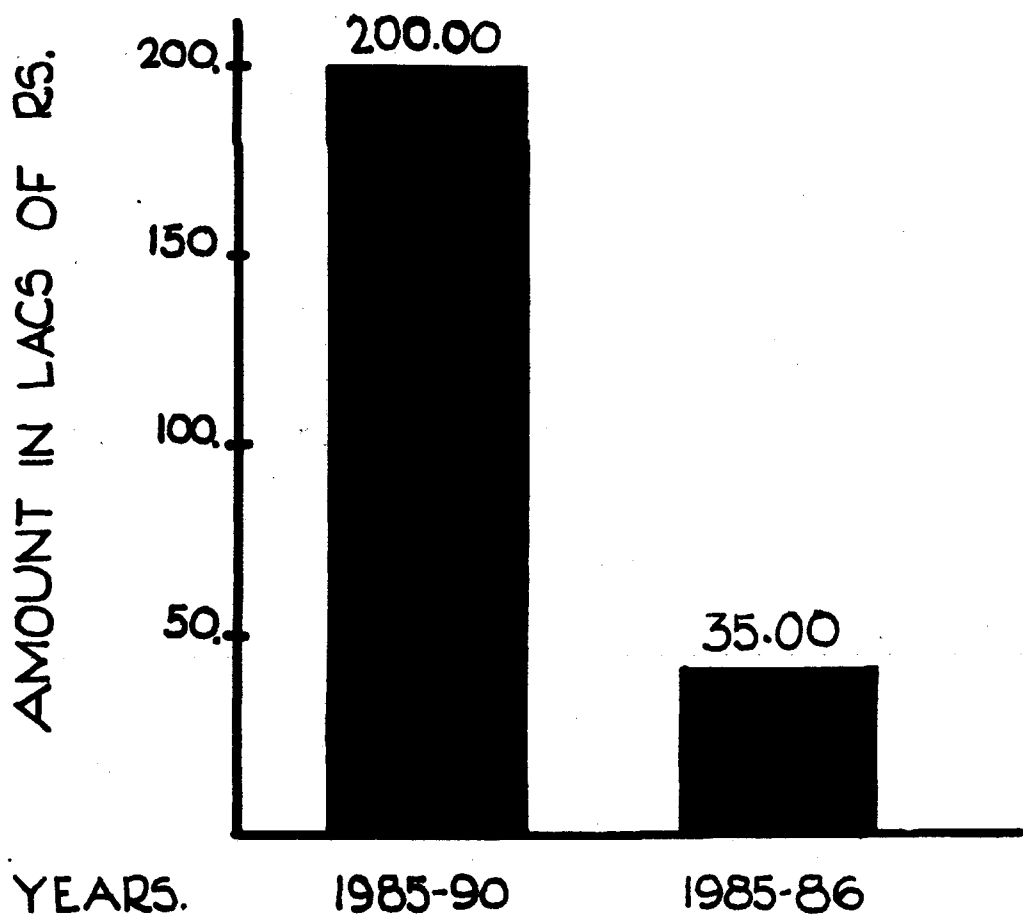
Special Component Plan was originally implemented in Chandigarh during the year 1981-82. Henceforth it is a continuous programme. The concept of S.C. is aimed at the betterment of the Scheduled Castes particularly those living below the poverty line and engaged in the traditional professions. Besides this the Government of India is also releasing the Special Central Assistance for the S.C.P. which requires further planning of the programmes/schemes for the utilisation of this assistance. This assistance is to be utilised only for income generating programmes of economic development including directly relevant training, directly relevant back up services and institutional build-up and arrangement for the implementation, supervision, monitoring and evaluation. There is no staff exclusively engaged for formulation, implementation, monitoring and evaluation of the schemes and programmes being implemented under Special Component Plan/Special Central Assistance.

The Ministry of Home Affairs has conveyed their no objection to the creation of the posts for the exclusive utilisation towards the work relating to S.C.P. and the other welfare programmes for Scheduled Castes. But the requirement of funds should be met from own budget of U.T. Administration. The details of the staff is as under :—

Sr. No.	Name of the post	Scale of pay	No of Posts
		Rs.	
1.	Planning Officer	800—1,400	1
2.	Assistant	570—1,080	1
3.	Clerk-cum-typist	400—600	1
4.	Steno-typist	400—600 plus Rs. 25 S. Pay	1
5.	Peon	300—430	1

U.T CHANDIGARH OUTLAY UNDER SOCIAL WELFARE

[DURING ANNUAL PLAN 1985-86
AND 7th PLAN 1985-90]



SW.4 : Setting up of Doll Museum/Multipurpose Hall and Open Air Theatre

{ Rs. 5.00 lacs
Rs. 1.00 lac

Chandigarh Administration has constructed one Doll Museum and a Multipurpose Hall with the cost of Rs. 16.00 lacs approximately under capital head of project. An open Air Theatre has also been constructed in the Campus of Bal Bhawan. The idea behind these three projects is to make the Bal Bhawan a full-fledged children activity centre for their allround development as well as an attractive place for the children visiting Chandigarh. Recently, a Toy Train has been gifted by the Rotary Club of West Germany. It is proposed to have the following posts so as to manage the above complex:

Serial No.	Name of Post	Scale of post (Rs.)	No. of post
1.	Manager/Technical Assistant-cum-Project Operator	570—1,080	1
2.	Clerk-cum-Guide	.. 400—600	1
3.	Chowkidar-cum-Sweeper	.. 300—430	1

To meet the salary of the above staff and for the purchase of articles and other contingent expenditure a sum of Rs. 5.00 lacs is required for the Seventh Five-year Plan 1985—90. Accordingly, a sum of Rs. 5.00 lacs has been approved for the 7th Five-Year Plan 1985—90 and Rs. 1.00 lac for the Annual Plan 1985-86.

SW.5 : Pension to Disabled Persons

{ (Rs. 10.00 lacs)
{ (Rs. 1.40 lacs)

It has been decided to provide social security by way of grant 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 U.T., Chandigarh and are of the age of 18 years or above and have no source of income. The total number of handicapped persons in the U.T., 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. Accordingly, a sum of Rs. 10.00 lacs has been approved for the 7th Five-Year Plan 1985—90 and Rs. 1.40 lacs for the Annual plan 1985-86.

S. W. 6—Setting up of Home for Beggars

{ Rs 15.50 lacs
{ Rs. 5.00 lacs

Haryana Prevention of Beggary Act, 1971 has been made applicable to the U. T., Chandigarh. It has been decided to have a Home for Beggars where the beggars will be provided free boarding, lodging, clothing and medical facilities etc. A survey has 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. Chandigarh being a modern city attracts large number of tourist and consequently beggars. 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, envelope making etc. A sum of Rs. 15.50 lacs has been approved for the 7th Five-Year Plan 1985—90 and a sum of Rs. 5.00 lacs for the Annual Plan 1985-86 which includes provision of Rs. 7.00 lacs and Rs. 4.00 lacs on account of capital content for the construction of said Home respectively. The following staff is also required for running the said Home :—

Sr. No.	Name of post	Scale of Pay (Rs.)	No. of post
1.	Superintendent	.. 750—1,300	1
2.	Assistant	.. 570—1,080	1
3.	Clerk-cum-typist	.. 400—600	1
4.	Instructor (Vocational)	.. 570—1,080	1
5.	Cook	.. 300—430	1
6.	Sweeper	.. 300—430	1
7.	Peon-cum-Chowkidar	.. 300—430	1

SW. 7 : Chandigarh Child/Women Development Corporation

{ (Rs. 50.00 lacs)
{ (Rs. 7.00 lacs)

During the Sixth Five-Year Plan 1980—85, Chandigarh Administration has set up a Child and Women Development Corporation in the U. T. Chandigarh to meet the financial needs of the needy and

destitute women. The Chandigarh Administration has contributed Rs. 21.00 lacs against an approved outlay of Rs. 20.00 lacs during Sixth Five-Year Plan for strengthening the financial base of the Corporation. With the announcement of the 15 point Directives for the welfare of Minorities the role of the Corporation is very important in ameliorating the lot of destitute and needy women by enabling them to be self dependent. A sum of Rs. 50.00 lacs has been approved for the 7th Five-Year Plan 1985—90 and Rs. 7.00 lacs in the Annual Plan 1985-86 as a share capital contribution to the said corporation.

SW. 8 : Home for Old / Destitue People

{ Rs. 15.00 lacs
{ Rs. 4.00 lacs

The Home for Old & Destitue people has already been set up during the Sixth Five-Year Plan 1980—1985 initially with a capacity of 25 inmates. An outlay of Rs. 6.45 lacs was made in the Sixth Five-Year Plan 1980—1985 for the building and running of Home. There exists a provision for the extension of present building for another 25 inmates. During the Seventh Five-Year Plan 1985—90 it is proposed to make the extension in the present building with provision of common room, library room and Dispensary room as there is likelihood to increase in number of inmates in the coming years. A sum of Rs. 15.00 lacs has been approved for the Seventh Five-Year Plan 1985—90 and Rs. 4.00 lacs for the annual Plan 1985-86. This includes a provision of Rs. 5.00 lakhs for Seventh Five-Year Plan and Rs. 3.00 lacs for Annual Plan 1985-86 for the Second Phase of the building. The following staff is also required for the present and extended Home :—

Sr. No.	Name of post	Scale of post (Rs.)	No. of post
1	Superintendent	.. 750—1,300	1
2	Accountant-cum-cashier	.. 570—1,080	1
3	Clerk-cum-typist	.. 400—600	1
4	Cook	.. 300—430	1
5	Nurse (Male)	.. 510—800	1
6	Chowkidar	.. 300—430	1

WELFARE OF EX-SERVICEMEN

{ Rs. 25.00 lacs
{ Rs. 5.00 lacs

Following schemes are included in the 7th Five-Year Plan 1985—90 with an outlay of Rs. 25.00 lacs out of which Rs. 5.00 lacs is approved for the Annual Plan 1985-86.

**ESM. 1 : Incentives and Vocational Training to widows of servicemen/
Ex-Servicemen and their dependents**

{ Rs. 8.75 lacs
{ Rs. 1.75 lacs

Under this scheme, vocational training would be imparted to the war widows and their dependents in tailoring, knitting of sweaters, and socks, embroidery, carpet weaving fruit preservations, bakery etc. in the Central Crafts Institute and Food Crafts Institute. The vocation will be such as can be easily run in the house itself and will have local market. The objectives of the training is not to train them for wage employment. Suitable arrangements for sale can be made through cooperative and other private agencies. The training will be of 6 months duration. During the training period, Rs. 100 will be paid as stipended per trainee per month and Rs. 50 per trainee per month will be paid to the training institutions for raw material. In addition to above, honorarium to the training staff will be paid @ 10 % of their basic pay.

After the completion of training, needed loans to the tune of Rs. 5,000 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. The requirement of funds under the scheme per year is worked out as under :—

	(Rs. in lacs)
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	.. <u>1.75</u>

Accordingly an outlay of Rs. 8.75 lacs is approved for the 7th Plan 1985—90 and Rs. 1.75 lacs is approved for the annual plan 1985-86.

The following will be the physical targets under this scheme :—

Item	Units	Target	
		1985—90	1985-86
War widows and their dependents to be trained ..	Nos.	350	50

ESM. 2 : Subsidy scheme for Ex-servicemen Units

{ Rs. 15.00 lacs
Rs. 3.00 lacs

Under this scheme it is decided to impart training to ex-servicemen in self-employment trades like, Radio & T.V. Mechanic Welder Carpenter, Motor Mechanic, Tractor-Mechanic etc. upto the rank of Jawans, NCO and JCO in the I.T.I. The main thrust of the scheme will be on equipping the ex-servicemen with necessary skills and technology to enable them to seek self-employment. The capacity available in the existing institutions like I.T.I. would be fully utilised. The training course will have a practical basis on the concept of learning by doing. After the completion of the training, the trainees will be given proper support for setting up their enterprises by providing loans from the banks and subsidy by the Government. The ex-servicemen will be imparted in a particular trade keeping in view their interest, aptitude and liking. The training will be of 6 months duration and during the training period the trainees will be given Rs. 100 as stipend per month per trainee and Rs. 50 per month per trainee will be paid to training institutions for raw materials. In addition honorarium will also be paid to the training staff @ 10% of their basic pay.

The training expenses for one year are worked out as under :—

	(Rs. in lacs)
1. Funds required for training 50 ex-servicemen for 6 months (Rs. 100 per stipend and Rs. 50 for raw material per month) ..	0.45
2. Funds required for giving honorarium to training staff @ 10 per cent 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. The subsidy will be granted at the following rates and the amount required for giving subsidy has been worked out as under for one year :—

Category	Nos. to be given subsidy	Subsidy rate	Amount required for one year
Ex-Servicemen upto the rank of J.C.Os.	50	25% subject to maximum of Rs. 5,000	(Rs. in lacs) 2.50
Total ..			2.50
Grand Total ..			3.00

Accordingly, an outlay of Rs. 15.00 lacs is approved for the 7th Plan 1985—90 and an outlay of Rs. 3.00 lacs is approved for Annual Plan, 1985-86.

ESM. 3: Staff Scheme

{ Rs. 1.25 lacs
Rs. 0.25 lacs

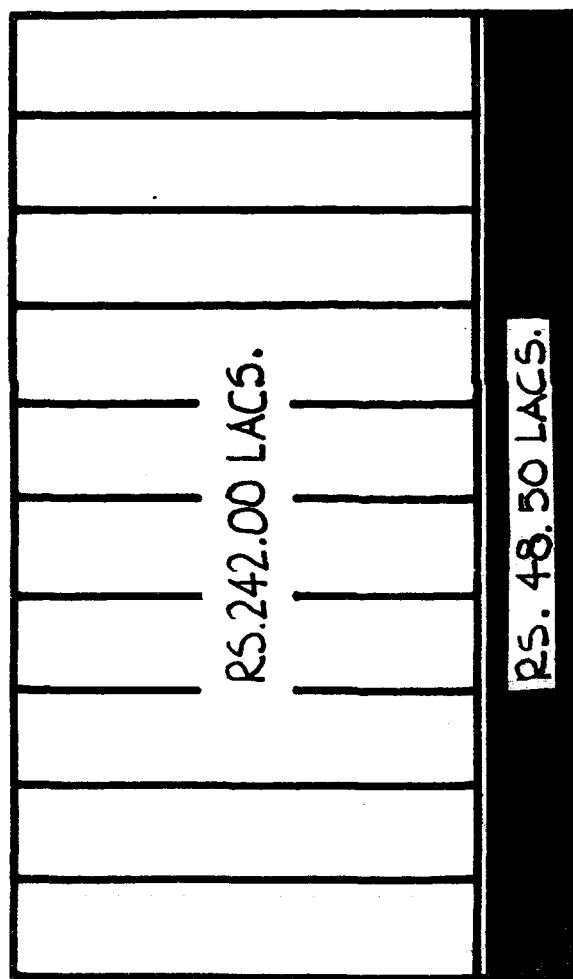
At the district level, at present, no staff is provided to maintain proper record and investigation of cases of ex-servicemen. Therefore, the following 2 posts are needed to be created :—

	Rs.
1. Field Investigator	{ Rs. 570—1,080
2. Computer	{ Rs. 400—600

Accordingly to meet the expenditure of pay and allowances of these posts, an outlay of Rs. 1.25 lacs is approved for the 7th plan 1985—90 and Rs. 0.25 lac is approved for the Annual Plan, 1985-86.

U.T CHANDIGARH OUTLAY UNDER NUTRITION

[DURING ANNUAL PLAN 1985-86
AND 7th PLAN 1985-90]



7th plan
1985-90

annual plan
1985-86

NUTRITION

{ Rs. 242.00 lacs
 { Rs. 48.50 lacs

NT. 1. Special Nutrition Programme

{ Rs. 117.00 lacs
 { Rs. 22.00 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 section of the Society. Now the benefit of the programme has been extended to the beneficiaries under Integrated Child Development Services Programme.

At present there are about 16,000 beneficiaries which includes children in the age-group of 0-6 years, pregnant and lactating mothers. With the completion of sixth Five-Year Plan 1980-85, the maintenance expenditure on these beneficiaries will be met from the Non-Plan side. But 22 new Anganwadi Centres under I.C.D.S., are likely to be added in the 1st year of the Seventh Five-Year Plan with the sanctioning of the one more I.C.D.S. urban project. Moreover, the cost of Special Nutrition per unit is likely to be enhanced.

Accordingly, a sum of Rs. 110.00 lacs has been approved for the 7th Five-Year Plan 1985-90 and Rs. 22.00 lacs for the annual plan 1985-86.

NI. 2. Mid-Day Meals Programme

{ Rs. 132.00 lacs
 { Rs. 26.50 lacs

During Sixth Plan period, 33,000 children were covered under the Mid-day Meal Programme at the Elementary Stage. From 1980-81 to 1982-83, Panjiri packets were supplied to the students and the cost per student worked out as 0.19 paise. But this programme did not find favour with the students and there was much of wastage. As an alternative, it was decided that Fruit Bread and Buns may be supplied to the students. During 1980-84, Fruit Bread and Buns were supplied and cost of Fruit Bread per student worked out as 0.42 paise and for Buns as 0.32 paise per student. During 1984-85, the cost came down to 34 paise for Fruit Bread and 29 paise for Buns per student. The new induction of fruit Bread and Buns is quite popular amongst the students and it is proposed to continue this programme during the Seventh Five-Year Plan. With additional enrolment in existing schools and opening upgrading of new schools, the number of beneficiaries at the elementary stage will be 34,500 during 1985-86 and at the end of Seventh Five-Year Plan 39,500. The cost per beneficiary will be 65 paise per student during the 7th Five-Year Plan period. Accordingly a sum of Rs. 132.00 lacs for Seventh Five-Year Plan 1985-90 and Rs. 26.50 lacs for Annual Plan 1985-86, has been approved.

X. ECONOMIC SERVICES

{ Rs. 6.00 lacs
 { Rs. 1.10 lacs

ES. 1. Manpower and Employment Unit

{ Rs. 2.00 lacs
 { Rs. 0.40 lacs

The scheme for the setting up of this Unit was included in the Draft Annual Plan, 1984-85 of Union Territory and was duly approved during the course of discussions for finalising the Annual Plan, 1984-85. and the following staff was approved :—

Sr. No.	Name of the post	Scale	No. of posts
		Rs	
1	Statistical Officer	.. 800-1,400 (N.G.)	1
2	Field Investigator	.. 570-1,080	1
3	Statistical Assistant	.. 570-1,080	1
4	Clerk-cum-typist	.. 400-600	1
5	Stenotypist	.. 400-600 plus Rs 25 S.P.	1
6	Peon	.. 300-430	1

The Unit will look after the following work :—

- (i) Collection of basic manpower statistics for preparation of Handbook on Manpower Statistics and Fact Book on Manpower ;
- (ii) Review of unemployment situation ;
- (iii) Preparation of estimates of labour force ;

- (iv) Collection of information regarding direct employment content of Plan Programme ;
- (v) Collection of information regarding, stock requirement and education of intermediate and high level manpower ;
- (vi) Liaison with IAMR ;

In view of this, it has been decided to include this scheme in the Seventh Five-Year Plan, 1985—90 and Annual Plan 1985-86. Accordingly, a provision of Rs. 2.00 lacs for the Seventh Five-Year Plan and 0.40 lac for Annual Plan 1985-86 has been approved for the salary and other contingent expenditure.

ES.2. Weights and Measures	{ Rs. 4.00 lacs { Rs. 0.70 lacs
(a) <i>Enforcement of Weights and Measures Act—Strengthening of Organisation there of</i>	{ Rs. 4.00 lacs { Rs. 0.70 lacs

Keeping into consideration the present work-load, of this organisation, it has been decided to strengthen it by providing the two more Inspectors, one Assistant and one Peon-cum-Sweeper.

Accordingly a provision of Rs. 4.00 lacs has been made in the 7th Five-Year Plan 1985—90 under this scheme. The outlay approved for Annual Plan 1985-86 is Rs. 0.70 lac.

STATISTICAL STATEMENTS

STATEMENT GN. 1
SEVENTH FIVE-YEAR PLAN (1985—90) AND ANNUAL PLAN (1985-86)

Head of Development—Outlay and Expenditure

STATE : U.T. Chandigarh
(Rs. in lakhs)

Head/Sub-Head of Development	Sixth Five-Year Plan (1980—85) Agreed Outlay	1980—83 Actual Expenditure	1983-84 Actual Expenditure	1984-85		7th Plan 1985—90		Annual Plan 1985-86	
				Approved Outlay	Anticipated Expenditure	Approved Outlay	of which Capital Content	Approved Outlay	Of which Capital Content
1	2	3	4	5	6	7	8	9	10
I. Agriculture & Allied Services	158.00	64.66	28.30	40.14	39.26	298.70	59.00	65.49	17.10
Agriculture	12.90	8.60	2.76	1.65	1.65	8.35	..	1.63	..
Horticulture	0.10	0.10	..	..	..	..	..	..	..
Soil & Water Conservation	10.00	5.08	1.89	2.77	2.77	16.00	..	3.20	..
Animal Husbandry	65.00	13.20	7.55	16.11	15.23	95.10	17.00	20.30	4.60
Fisheries	10.00	4.64	1.00	3.61	3.61	17.40	..	4.54	..
Forests	60.00	33.04	15.10	16.00	16.00	161.85	42.00	35.82	12.50
II. Rural Development	110.00	69.66	83.07	72.54	72.54	126.75	..	35.31	..
Community Development	110.00	69.66	83.07	72.54	72.54	126.75	..	35.31	..
III. Co-operation	45.00	24.22	8.09	9.63	9.07	200.00	195.00	31.00	29.20
IV. Irrigation and Flood Control	64.00	27.85	16.38	18.75	26.25	60.00	60.00	20.00	20.00
Irrigation									
Minor Irrigation	64.00	27.85	16.38	18.75	26.25	60.00	60.00	20.00	20.00
V. Power (Including I.R.E.P.)	1150.00	763.56	493.05	530.00	530.00	2858.14	2758.14	579.84	560.84
VI. Industry & Minerals	109.00	100.04	24.43	26.06	26.06	222.50	192.90	64.40	61.35
Village & Small Industries	60.00	70.04	19.43	21.06	21.06	207.50	177.90	61.40	58.35
Medium & Large Industries	49.00	30.00	5.00	5.00	5.00	15.00	15.00	3.00	3.00

VII. Transport & Communications.	..	525.00	233.31	102.44	133.98	130.62	1055.31	1037.31	312.00	307.50
Roads & Bridges										
Rural Roads	..	75.00	37.64	8.74	22.18	21.37	125.00	125.00	33.00	33.00
Road Transport	..	300.00	173.78	73.46	75.80	75.80	575.00	575.00	150.00	150.00
Tourism	..	150.00	21.89	20.24	36.00	33.45	355.31	337.31	129.00	124.50
VIII. Science & Technology	..	..	..	..	..	..	20.00	..	4.00	..
IX. Social & Community Services.	..	7909.00	4512.56	1889.28	2246.34	2243.64	15462.00	10875.46	2762.86	1969.61
General Education	..	1088.01	551.56	218.32	277.75	277.45	1625.00	670.00	301.00	170.00
Art & Culture	..	60.00	17.37	7.53	27.84	27.84	100.00	11.00	31.00	7.00
Tech. Education	..	270.00	125.91	54.78	70.47	59.05	700.00	292.36	105.00	51.25
Sports & Youth Services	..	181.99	34.19	25.04	41.65	67.65	700.00	355.00	70.00	30.00
Total Education	..	1600.00	729.03	305.67	417.71	431.99	3125.00	1328.36	507.00	258.25
Health	..	610.00	154.34	54.73	216.04	216.63	900.00	239.00	240.00	100.50
Water Supply	..	821.00	866.39	359.96	320.00	160.00	1813.00	1813.00	501.06	501.06
Housing (Excluding Police Housing)	..	1367.00	770.10	337.93	382.70	525.22	2290.00	875.00	464.00	180.00
Police Housing	..	283.00	206.42	68.03	90.00	90.00	570.00	570.00	130.00	130.00
Urban Development	..	18.00	16.39	..	..	..	163.00	120.00	37.00	30.00
State Capital Project	..	2725.00	1591.39	678.68	710.00	723.79	5950.00	5700.00	750.00	715.00
Information & Publicity	..	25.00	6.46	5.64	7.50	7.50	40.00	..	9.00	..
Labour & Labour Welfare	..	75.00	18.81	8.79	31.99	18.11	75.00	23.10	18.50	8.80
Welfare of Scheduled Castes, Scheduled Tribes and Other Backward Classes	..	110.00	46.84	22.20	11.15	11.15	69.00	65.00	17.80	17.00
Social Welfare	..	150.00	66.19	24.99	37.25	37.25	200.00	142.00	35.00	29.00
Welfare of Ex-servicemen	..	..	..	..	..	..	25.00	..	5.00	..
Nutrition	..	125.00	40.20	22.66	22.00	22.00	242.00	..	48.50	..
IX. Economic Services	..	5.00	0.42	1.33	3.15	3.15	6.00	..	1.10	..
Sectt. Economic Services	..	3.00	0.05	0.95	1.95	1.95	..	..	..	..
Economic Advice & Statistics	..	2.00	0.37	0.38	1.20	1.20	2.00	..	0.40	..
Weights & Measures	..	..	..	..	..	..	4.00	..	0.70	..
Grand Total	..	10075.00	5796.28	2646.37	3080.59	3080.59	20309.40	15177.81	3876.00	2965.60

STATEMENTGN—II
SEVENTH PLAN 1985—90 AND ANNUAL PLAN 1985-86
Development Schemes/ Projects Outlay and Expenditure

U.T. Chandigarh

(Rs. in lakhs)

Name of Scheme/Projects	6th Plan 1980-85 Agreed Outlay	1980—83 Actual expenditure	1983-84 Actual expenditure	1984-85		7th Plan, 1985—90		Annual Plan, 1985-86			
				Approved Outlay	Anticipated expenditure	Approved Outlay	Of which Capital Content	Approved Outlay	Of which Capital Content		
1	2	3	4	5	6	7	8	9	10		
1. AGRICULTURE AND ALLIED SERVICES											
Agriculture Improved :											
AG.1	Supply of Agricultural implements	..	2.50	2.50	1.25	..	..	2.00	..	0.40	..
AG.2	Popularisation of use of fertilisers/pesticides	..	2.50	1.50	0.50	0.50	0.50	0.25	..	0.05	..
AG.3	Extension and Farmers Training-Study Tours	..	0.50	0.15	0.05	0.10	0.10	0.75	..	0.15	..
AG.4	Development of pulses and oilseeds	..	..	..	0.41	0.50	0.50	0.75	..	0.15	..
AG.5	Crop Competition/Vegetable show	..	..	..	0.05	0.05	0.05	0.50	..	0.10	..
AG.6	Plant Protection—										
	(i) Control of Weeds of wheat crops	..	..	..	..	..	..	1.00	..	0.20	..
	(ii) Supply of plant protection equipments	..	..	..	..	..	..	0.75	..	0.15	..
AG.7	Strengthening of Agricultural Wing	..	..	..	..	..	..	2.35	..	0.43	..
AG.8	Small/Marginal farmers and Agricultural Labourers	..	5.00	3.75	..	..	..	..	..	..	..
AG.9	Agro Service Centre	..	0.70	0.70	..	..	..	..	..	..	..
AG.10	Kitchen Garden Scheme	..	1.70	..	0.50	0.50	0.50	..	..	..	..
	Total Agriculture	..	12.90	8.60	2.76	1.65	1.65	8.35	..	1.63	..
Horticulture :											
Hort. 1	Growing of fruit trees	..	0.10	0.10	..	..	..	..	..	..	..

Soil and Water Conservation :

SC.1	Scheme for Subsidy on—									
	(a) Land levelling									
	(b) Construction of Spill-weirs							2.00	..	0.40
SC.2	Construction of masonry check-dams/spurs and plantation of nara etc.	7.50	4.19	1.50	2.12	2.12	5.00	..	1.00	..
SC.3	Establishment	2.50	0.89	0.39	0.65	0.65	5.00	..	1.00	..
	Total Soil and Water Conservation	10.00	5.08	1.89	2.77	2.77	4.00	..	0.80	..
	Animal Husbandry									
	I. Cattle Development :									
AH.1	Expansion of Frozen Semen Technique	4.50	2.08	0.39	1.00	1.00	6.00	..	1.03	..
AH.2	Holding of Cattle Show/Calf Rally/Milk Yield Comptn.	1.00	0.52	0.23	0.25	0.25	1.50	..	0.30	..
	Total	5.50	2.60	0.62	1.25	1.25	7.50	..	1.30	..
	II. Dairy Development :									
AH.1	Assistance to Small and Marginal Farmers and Agricultural Labourers and Harijans for the purchase of Cross-bred Milch Cows and balanced cattle feed	1.50	0.80	0.35	0.35	0.35	5.75	..	1.10	..
AH.2	Establishment of Mini Dairy Unit	32.85	2.79	4.43	8.20	8.85	34.00	..	6.50	..
AH.3	Subsidy for purchase of good breed cross-bred Milch Cows	1.80	0.36	0.45	0.45	0.45	Merged with the scheme	at Sr. No. AH.1 of Dairy Dev.		
AH.4	Subsidy for Fodder Development	1.25	1.75	0.25	0.25	0.25	1.25	..	0.25	..
	Total	37.40	4.70	5.53	9.25	9.90	41.00	..	7.85	..
	III. Veterinary Service and Animal Health :									
AH.1	Strengthening of Veterinary Hospital and 3 Sub-Centres	10.00	4.38	1.04	2.85	2.10	10.00	..	2.00	..
AH.2	Scheme for Construction of Independent buildings to the existing Veterinary Sub-centre	..	..	..	..	..	5.00	5.00	1.60	1.60
AH.3	Assistance to SPCA (van) Chandigarh for transportation and treatment of injured or sick animals	..	..	..	..	..	4.00	..	1.50	..
AH.4	Construction of Residential quarters	..	..	..	..	..	12.00	12.00	3.00	3.00

(Rs. in lakhs)

	1	2	3	4	5	6	7	8	9	10
AH.5 Strengthening of Staff for X-Ray Plant	..	1.65	..	..	0.40	0.23	5.00	..	1.00	..
AH.6 Strengthening of laboratory facilities	2.50	..	0.50	..
AH.7 Extension services in Private Sector	..	3.60	0.03	0.12	0.35	0.35	..	..	..	..
AH.8 Construction of Administration Block	..	1.50	0.85	..	..	..	..	..	..	..
AH.9 Provision of indoor ward at Vety. Hospital, Sector 22 & 38	..	1.50	..	..	..	..	..	..	..	..
Total	..	18.25	5.26	1.16	3.60	2.68	38.50	17.00	9.60	4.60
IV. Strengthening of Directorate of Animal Husbandry Admn. :										
AH.1 Direction and Administration	0.95	0.50	6.00	..	1.20	..
V. Poultry Development :										
AH.1 Self-employment of Rural Educated/SMFAL through Poultry Farming	..	3.85	0.64	0.24	1.06	0.90	2.10	..	0.35	..
Total Animal Husbandry	..	65.00	13.20	7.55	16.11	15.23	95.10	17.00	20.30	4.60
Fisheries										
FH.1 Intensive fish culture in ponds and forest check dams	..	2.27	1.30	0.55	1.23	1.23	3.40	..	0.68	..
FH.2 Strengthening of existing fish seed farm for intensive fish-seed production	..	4.50	2.69	0.45	1.20	1.20	5.00	..	2.00	..
FH.3 Extension, Training Research and Education	..	3.23	0.65	..	1.18	1.18	4.00	..	0.86	..
FH.4 Intensive fish culture in Sukhna Lake	5.00	..	1.00	..
Total Fisheries	..	10.00	4.64	1.00	3.61	3.61	17.40	..	4.54	..
Forests										
FT.1 Forest Conservation and Development	..	37.00	18.39	9.00	10.00	10.00	29.50	..	5.45	..
FT.2 Plantation Scheme	..	5.00	3.05	1.00	1.00	1.00	15.00	..	4.00	..
FT.3 Farm Forestry	1.00	1.50	1.50	1.50	5.00	..	1.00	..
FT.4 Communication and Building	..	8.00	6.00	1.60	1.00	1.00	5.50	1.00	2.85	1.00
FT.5 Preservation of wildlife	..	10.00	4.60	2.0	2.00	2.00	100.00	40.00	22.25	11.30

FT.6	Exploitation of Timber and fuel wood	..	..	..	..	..	6.85	1.00	0.27	0.20	
FT.7	Social Forestry	..	..	..	..	0.50	0.50	..	..	..
Total Forest		..	60.00	33.04	15.10	16.00	16.00	161.85	42.00	35.82	12.50
Total Agriculture and Allied Services		..	158.00	64.66	28.30	40.14	39.26	293.70	59.00	65.49	17.10
II. RURAL DEVELOPMENT											
Community Development											
CD.1	Environmental Planning of U.T. Villages	..	100.00	64.60	81.17	70.30	70.30	102.00	..	30.40	..
CD.2	Social Education	..	4.00	2.20	0.40	0.60	0.60	5.00	..	1.00	..
CD.3	Strengthening of Panchayati Raj Institutions	..	2.00	1.00	0.50	0.50	0.50	6.25	..	1.25	..
CD.4	Applied Nutrition Programme	..	1.00	1.86	1.00	1.14	1.14	7.00	..	1.4	..
CD.5	Promotion and Strengthening of Mahila Mandals	..	..	..	..	..	..	2.20	..	0.40	..
CD.6	Training of Associate Women Workers	..	..	..	..	..	..	0.70	..	0.14	..
CD.7	Strengthening of Block Office Staff	..	..	..	..	..	..	3.60	..	0.72	..
Total Community Development		..	110.00	69.66	83.07	72.54	72.54	126.75	..	35.31	..
III. COOPERATION											
CN.1	The Chandigarh State Coop. Bank Ltd., Chandigarh	..	1.20	0.80	0.40	1.00	1.00	5.00	5.00	1.00	1.00
CN.2	Indl. Coop. Societies	..	0.80	0.35	0.15	0.15	..	..	..	..	..
CN.3	The Chandigarh Central Coop. Consumer's Store Ltd. (Super Bazar) Chandigarh	..	19.14	14.14	3.00	3.00	3.00	25.00	25.00	5.00	5.00
CN.4	The Manimajra Coop. Marketing Society Ltd. Chandigarh	..	6.51	5.00	3.00	3.00	3.00	15.00	15.00	3.00	3.00
CN.5	Share capital to the Primary Coop. Agriculture Societies	..	2.25	1.00	0.50	0.50	0.50	1.50	1.50	0.30	0.30
CN.6	Direction and Administration	..	5.42	2.63	1.04	0.98	1.07	4.00	..	1.60	..
CN.7	The Chandigarh Coop. Kitchen Gardening Socy. Ltd., Chandigarh	..	0.08	..	..	..	..	1.00	..	0.20	..
CN.8	Coop. House Building Societies	..	9.60	0.30	..	1.00	0.50	147.50	147.50	19.70	19.70
CN.9	Coop. Dairy Societies	..	..	..	..	..	..	1.00	1.00	0.20	0.20
Total Cooperation		..	45.00	24.22	8.09	9.63	9.07	200.00	195.00	31.00	29.20

1	2	3	4	5	6	7	8	9	10
IV. IRRIGATION AND FLOOD CONTROL									
Irrigation :									
Minor Irrigation :									
MI.1 : Construction of Dèen Borè Tubè-wèlls and undèrground channèls	10.40	16.16	15.82	17.50	25.00	60.00	60.00	20.00	20.00
MI.2 : Rènovation of Kuhls	10.00	0.16	..	0.25	0.25	..	..	..	..
MI.3 : Utilization of Sullagè Watèr	43.00	11.17	0.56	1.00	1.00	..	..	..	..
MI.4 : Installation of Shallow Tubèwèlls	0.60	0.36	..	..	..	..	..	..	..
Total Minor Irrigation	64.00	27.85	16.38	18.75	26.25	60.00	60.00	20.00	20.00
V. POWER (INCLUDING I. R. E. P.) :									
P.1 : 220 K. V. Works:									
P.1.1 : Sharè cost towards Ropar, Chandigarh subsidiary project	25.37	2.80	..	..	..	22.52	22.52	..	..
P.1.2 : Cost of 220 K. V. Sub-Station SAS Nagar (Mohali)	200.00	153.00	250.00	121.00	21.00	94.78	94.78	15.00	15.00
P.1.3 : 220 KV 2nd Ckt. transmission linè from Ganguwal to SAS Nagar (Mohali)	..	..	..	5.00	..	300.00	300.00	1.00	1.00
P.2 : 66 KV Works	133.00	126.24	45.00	129.00	₹226.57	740.84	740.84	240.84	240.84
P.3 : 33 KV Works	54.64	47.35	26.54	20.00	10.00	422.24	395.00	53.45	50.00
P. : 11 KV Works	382.00	167.62	86.65	120.00	120.00	620.00	580.00	128.29	120.00
P.5 : L. T. Works	212.64	208.91	53.67	70.00	70.00	320.69	300.00	74.84	70.00
P.6 : Strèet lighting	19.25	5.54	3.34	5.00	5.00	26.72	25.00	5.35	5.00
P.7 : T and P including Vèhiclès	32.80	8.92	5.34	20.00	20.00	40.00	40.00	10.00	10.00
P.8 : Civil Works	90.30	43.18	22.51	40.00	40.00	90.00	90.00	15.00	15.00
P.9 : System Improvèmènt	..	..	..	..	..	160.35	150.00	32.07	30.00
P.10 : Establishmènt Chargès	..	..	..	..	17.43	..	..	..	..
P.11 : Intègratè Rural Enèrgy Programmè	..	..	..	..	..	20.00	20.00	4.00	4.00
Total Power (including I. R. E. P.)	1150.00	763.56	493.05	530.00	530.00	2858.14	2758.14	579.84	560.84

VI. INDUSTRY AND MINERALS

I, Village and Small Industries

I. Small scale Industries :

IN.1.1: Investment in Chandigarh Indl. and Gen. Dev. Corpn. Ltd.	10.00	30.20	10.00	10.00	10.00	50.00	50.00	10.00	10.00
IN.1.2: Industrial Dev-cum-Service Centre	20.00	18.00	5.00	5.00	5.00	40.00	40.00	8.00	8.00
IN.1.3: Fairs and Exhibitions	..	2.00	2.00	1.00	1.00	5.00	..	1.00	..
IN.1.4: Credit facilities /Financial Assistance to SSI Units under State -Aid to Industries Act	..	..	..	..	..	41.55	38.55	6.45	6.00
IN.1.5: Setting up of Quality Marking Centre for Units manufacturing Electric appliances	..	..	..	..	..	2.00	0.50	0.70	0.50
IN.1.6: Setting up of Flaying Centre for disposal of dead animals	..	..	..	..	..	36.45	23.85	23.85	23.85
IN.1.7: Const. of Multi-purpose Industrial Community Centre	..	..	..	..	..	25.00	25.00	10.00	10.00
Total S. S. I.	30.00	50.20	17.00	16.00	16.00	200.00	177.90	60.00	58.35
IN.2 : Industrial Estates	15.00	10.00	..	..	..	..	..	..	..
IN.3 : Khadi and Village Industries :									
IN.3.1: Grant-in-aid to U.T. Khadi and Village Industries Board for its strengthening	..	..	0.75	0.86	0.86	5.00	..	0.90	..
IN.4 : Handloom Industries :									
IN.4.1 : Handloom Estate	6.00	5.36	..	..	..	..	..	..	..
IN.4.2: Rebate on Sale of Handloom cloth/products	..	..	..	0.50	0.50	2.50	..	0.50	..
IN.4.3: Incentive to weavers in the form of loan	..	..	..	1.00	1.00	..	..	..	..
IN.4.4: Establishment of production Centre for Handloom cloth etc.	..	..	..	1.00	1.00	..	..	..	..
IN.5 : Handicrafts Industries :									
IN.5.1 : Setting up of Common Facility Centre	3.50	1.88	0.68	0.70	0.70	..	..	..	..
IN.5.2 : Footwear Training-cum-Production Centre	5.50	2.60	1.00	1.00	1.00	..	..	..	..
Total Village and Small Industries(I)	60.00	70.04	19.43	21.06	21.06	207.50	177.90	61.40	58.35
II. Medium and Large Scale Industries									
IN.8 : Setting up of Electronic Testing and Dev. Centre	36.50	12.50	..	..	..	..	..	..	..
IN.9 : Investment in Delhi Financial Corporation	12.50	17.50	5.00	5.00	5.00	15.00	15.00	3.00	3.00
Total Medium and Large Industries (II)	49.00	30.00	5.00	5.00	5.00	15.00	15.00	3.20	3.00
Total Industry and Minerals	109.00	100.04	24.43	26.06	26.06	222.50	192.90	64.40	61.35

	1	2	3	4	5	6	7	8	9	10
VII. TRANSPORT AND COMMUNICATION										
Roads and Bridges :										
Rural Road	..	75.00	37.64	8.74	22.18	21.37	125.00	125.00	33.00	33.00
Road Transport :										
RT.1 : Acquisition of fleet	..	203.45	132.47	46.96	50.80	50.80	300.00	300.00	60.00	60.00
RT.2 : Expansion and Développement of Bus-Stand	..	40.00	17.50	23.50	10.00	10.00	90.00	90.00	25.00	25.00
RT.3 : Expansion and Développement of W/S	..	14.00	23.81	3.00	5.00	5.00	48.00	48.00	15.00	15.00
RT.4 : Setting up of 2nd Sub-Dépot	..	42.55	..	..	10.00	10.00	60.00	60.00	20.00	20.00
RT.5 : Administrative Block	50.00	50.00	20.00	20.00
RT.6 : Road Safety	27.00	27.00	10.00	10.00
Total	..	300.00	173.78	73.46	75.80	75.80	575.00	575.00	150.00	150.00
TOURISM										
TM.1 : Construction of Tourist Hôtel	..	85.00	0.64	0.03	10.00	14.45	177.31	177.31	65.00	65.00
TM.2 : Illumination of Rock Gardèn	50.00	50.00	15.50	15.50
TM.3 : Expansion additions, alternations, important modernisation and furnishing of SGH-cum-Tourist Hôtel	25.00	25.00	5.00	5.00
TM.4 : Stréngthening Tourism Orgn.	..	6.00	0.36	..	..	..	3.00	..	0.50	..
TM.5 : Share Capital Contribution to the Corporation	50.00	50.00	38.00	38.00
TM.6 : Construction of Tourist Complèx at Lakè	..	30.00	14.49	18.33	13.00	13.00	..	..	..	..
TM.7 : Opération of Sight Sèeing Tours	..	10.00	3.40	1.88	6.00	6.00	..	..	..	..
TM.8 : Opèning of Snack Bars at Tourist Spots	..	19.00	3.00	..	7.00	..	..	..	..	..
TM.9 : Dèv. of Food and Crafts Instt.	50.00	35.00	5.00	1.00
Total Tourism	..	150.00	21.89	20.24	36.00	33.45	355.31	337.31	129.00	124.50
Total Transport and Communication	..	525.00	233.31	102.44	133.93	130.62	1035.31	1037.31	312.00	307.50

VIII.—SCIENCE AND TECHNOLOGY

20.00

4.00

IX. SOCIAL AND COMMUNITY SERVICES

General Education

ED.1 : Elémentary Education	405.40	156.25	65.05	120.18	120.18	685.00	356.00	120.00	80.00
ED.2 : Secondary Education	262.35	198.21	59.90	70.37	70.37	400.00	144.00	85.00	60.00
ED.3 : Spécial Education	26.25	8.20	20.63	5.00	5.00	30.00	..	9.00	..
ED.4 : Adult Education	18.49	7.36	2.70	3.50	3.50	30.00	..	6.00	..
ED.5 : University and Higher Education	309.00	172.10	66.65	72.00	72.00	450.00	170.00	75.00	30.00
ED.6 : Sports (Yoga)	10.85	3.50	2.21	3.50	3.20	Separate Directorate of Sports has been set up. Provision has been made separately.			
ED.7 : Art and Culture	35.67	5.33	0.60	1.90	1.90	20.00	..	4.00	..
ED.8 : Direction and Admn.	20.00	0.61	0.58	1.30	1.30	10.00	..	2.00	..
Total General Education	1088.01	551.56	218.32	277.75	277.45	1625.00	670.00	301.00	170.00

Art and Culture

AC.1 : Développement of Government Collège of Art	40.70	8.28	3.42	20.00	20.00	60.00	6.00	18.00	2.00
AC.2 : Muséum :									
AC.2.1 : Numismatic Section	0.25	0.25	..	..	..	0.50	..	0.10	..
AC.2.2 : Prints Gallery	1.00	0.75	0.15	0.10	0.10	..	..	..	..
AC.2.3 : Publication	1.10	0.66	..	0.24	0.24	1.50	..	0.20	..
AC.2.4 : Audio Visual Equipment	0.45	0.40	0.05	..	..	1.00	..	0.10	..
AC.2.5 : Acquisition of Art Objects	3.00	1.50	0.75	0.75	0.75	3.00	..	0.80	..
AC.2.6 : Films and Book Library	0.80	0.40	0.14	0.20	0.20	1.00	..	0.20	..
AC.2.7 : Préparation of show cases	0.80	0.20	0.20	0.40	0.40	1.00	..	..	..
AC.2.8 : Acquisition of Fibre Glass Models	0.60	0.44	..	0.05	0.05	..	..	..	..
AC.2.9 : Const. of Ladies and Gents Toilets	0.50	..	..	..	..	..	..	..	..
AC.2.10 : Conservation laboratory	..	..	..	..	..	4.00	..	1.20	..
AC.2.11 : Setting up of Exhibition Cell	..	..	..	..	..	1.00	..	0.40	..
AC.2.12 : Mobile Exhibition Van	..	..	..	..	..	5.00	..	..	..

1	2	3	4	5	6	7	8	9	10	
AC.2.13 : Const. of Exhibition Hall-cum-Admn. Block	..	3.10	..	..	3.10	3.10	5.00	5.00	5.00	5.00
Total Museum	..	11.60	4.60	1.29	4.84	4.84	23.00	5.00	8.00	5.00
AC.3.1 : Promotion of Art and Culture	..	7.70	4.49	2.82	3.00	3.00	12.00	..	4.00	..
AC.3.2 : National Gallery of Portrait	5.00	..	1.00	..
Total Art and Culture	..	60.00	17.37	7.53	27.84	27.84	100.00	11.00	31.00	7.00

Technical Education

Polytechnics

A. Central Polytechnics, Chandigarh

TE.1 : Introduction of Diploma course in Architectural Assistantship	..	13.02	..	..	7.50	2.00	30.00	9.36	6.10	3.75
TE.2 : Modernisation of Laboratory	..	1.85	1.50	..	0.35	0.35	2.00	..	0.50	..
TE.3 : Const. of new residences for Staff	..	7.00	4.56	0.70	3.00	3.00	9.00	9.00	1.50	1.50
TE.4 : Organising Audio Visual Aids and Reprographic Centre	..	0.40	0.24	0.15	..	..	..	..	..	..
TE.5 : Students Amenities	..	..	..	..	..	..	0.50	..	..	..
TE.6 : Dev. of Existing Hall	..	..	..	..	..	..	7.50	3.00	1.00	..
TE.7 : Introduction of Diploma Course in Electronics and Communication Engineering	..	..	..	..	..	..	..	..	..	..
Total (A)	..	22.27	6.30	0.85	10.85	5.35	49.00	21.36	9.10	5.25

B. Govt. Polytechnic for Women, Chandigarh

TE.1. Multi purpose Hall	..	3.42	2.87	..	0.55	0.55	..	..	..	..
TE.2 : Development of Polytechnic for Women	..	20.53	5.39	3.18	7.00	2.50	30.00	7.50	4.20	0.50
TE.3 : Part-time classes in Stenography (English) for unemployed graduates	..	0.60	0.02	0.05	0.25	0.25	..	..	..	..
TE.4 : Modernisation of Laboratories	..	1.00	1.01	..	..	..	3.00	..	1.00	..
TE.5 : Audio Visual Aids	..	0.50	0.14	0.25	0.15	..	..	..	..	..
TE.6 : Extension of Hostel construction NCC Block/Dispensary	..	9.70	12.60	2.30	0.50	0.50	0.25	0.25	0.25	0.25

TE.7 : Levelling and Land Scapping	..	0.75	..	..	..	..	..	..	..	..
TE.8 : Boundary Wall	..	0.50	..	0.50	0.25	0.25	0.25	0.25	0.25	0.25
TE.9 : Students Amenities	..	0.50	0.12	0.25	0.15	0.15	0.50	..	0.20	..
TE.10 : Additional seats in existing courses	..	..	..	..	..	..	7.00	3.00	..	..
Total (B)	..	37.50	22.15	6.53	8.85	4.20	41.00	11.00	5.90	1.00
C. Strengthening of Directorate	..	1.69	..	..	0.35	..	..	..	..	..
D. Science and Technology	..	..	..	..	0.50	..	..	..	..	..
Grand Total	..	61.46	28.45	7.38	20.55	9.55	90.00	32.36	15.00	6.25

Punjab Engineering College :

PEC.1 : Consolidation of existing Post-Graduate Courses and starting of new Post graduate courses	..	12.50	6.45	4.56	1.05	1.05	60.00	24.00	2.00	..
PEC.2 : Revision of staff structure and Merit promotion scheme	..	4.00	..	..	1.20	1.20	10.00	..	2.00	..
PEC.3 : Augmentation of obsolete equipment and setting up of new laboratories workshops and removal of absolence in training and research tools.	..	59.50	31.53	18.42	10.00	10.00	95.00	15.00	14.00	3.00
PEC. 4(a): Audio Visual Reprographic Services	..	1.25	0.99	0.25	..	..	..	..	..	..
PEC.4(b) Computer training & teaching facilities.	..	5.00	2.32	1.23	1.23	1.23	20.00	6.00	7.00	5.00
PEC.5. Curriculum Dèveloppement & rèfrèshèr coursès.	..	2.00	0.99	0.16	0.61	0.60	..	..	..	..
PEC.6. Bètèr & morè èffèctivè laboratory servicès.	..	12.00	5.98	2.02	3.58	3.50	42.00	20.00	6.30	4.00
PEC.7. Collègè Transport.	..	4.30	2.57	0.89	0.83	0.83	..	..	..	..
PEC.8. Training of tèchnical support staff.	..	0.50	0.11	0.07	0.29	0.10	..	..	..	..
PEC.9. Ancillary facilities.	..	26.20	8.11	(-)0.02	8.14	8.00	..	..	..	..
PEC.10. Staff quartèrs & èxtènsion of èxisting building.	..	24.00	12.92	7.89	5.09	5.09	30.00	30.00	5.00	5.00
PEC. 11. Dèveloppement of modèrn Coursès.	..	2.00	..	..	0.50	0.50	..	..	..	..
PEC.12. Campus Dèveloppement & studènts amèntitiès.	..	10.20	4.80	3.15	2.69	2.69	113.00	107.50	15.00	15.00
PEC.13. Cèntrè for èxtra coaching for schèdulèd castès/tribès.	..	1.00	..	0.07	0.50	0.50	3.00	..	0.60	..
PEC.14. Strèngthèning of collègè Admn. & Watch & ward staff.	..	7.20	..	0.46	1.60	1.60	10.50	..	2.50	..

	1	2	3	4	5	6	7	8	9	10
<i>New Schemes</i>										
PEC.1. Institutional net work.	10.50	..	3.00	..
PEC.2. Continuing education.	8.00	..	0.50	..
PEC.3. Learning Resources & Media Cell.	8.00	..	1.50	1.00
PEC.4. Development & Research Cell in Multi-disciplinary area.	10.00	2.00	2.25	0.50
PEC.5. Development of Areas of emerging technologies.	30.00	5.00	2.00	1.00
PEC.6. Estt. of Quality Improvement Centre at Punjab Engg College.	4.00	..	0.20	..
PEC.7. Community Development Indl. Consultancy Cell.	5.00	..	0.50	..
PEC.8. High Technology Dev. & Testing Centre.	31.00	5.00	0.65	0.50
Total Punjab Engineering College :	..	171.65	76.77	39.15	37.31	36.89	490.00	214.50	65.00	35.00
<i>Chandigarh, College of Architecture</i>										
CA.1. Increase of seats in B. Arch. course & enlargement of college building.	..	10.00	4.71	4.92	5.73	2.50	..	..	..	..
CA.2. Girls hostels & staff accommodation.	..	24.83	15.80	3.00	6.41	9.85	..	..	..	..
CA.3. Facilities of book bank.	..	2.06	0.18	0.33	0.47	0.26	..	..	..	..
CA.4. B. Arch. (under graduate) Degree Course.	49.24	..	9.84	..
CA.5. Girls Hostel additional facilities & staff salaries scheme.	2.00	2.00	1.00	1.00
CA.6. Construction of staff quarters.	15.00	15.00	5.00	5.00
CA.7. College Library	8.34	..	3.24	..
CA.8. Development of College campus.	18.50	18.50	2.00	2.00
CA.9. Construction of auditorium.	10.00	10.00	2.00	2.00
CA.10. Improvement of Research Development Cell & Starting of Post graduate Programme.	8.09	..	0.72	..
CA.11. College Transport	8.83	..	1.20	..
Total College of Architecture :	..	36.89	20.69	8.25	12.61	12.61	120.00	45.50	25.00	10.00
Total Technical Education :	..	270.00	125.91	54.78	70.47	59.05	700.00	292.36	105.00	51.25

Sports & Youth Services

SYS.1.	Dirècton & Administration	..		3.19		18.65	24.65	12.15	..	1.90	..
SYS.2.	Lakè Club Schèmè.	..	181.99	3.00	25.04	3.00	3.00	26.00	8.00	4.00	2.00
SYS.3.	Sports Coaching Cèntrè Schèmè.	..		28.00		20.00	40.00	449.35	147.00	58.60	23.00
SYS.4.	Chandigarh Nèhru Complèx Schèmè.	..		..		..	..	212.50	200.00	5.50	5.00
Total Sports & Youth Sèrvicès :		..	181.99	34.19	25.04	41.65	67.65	700.00	355.00	70.00	30.00
Total Education		..	1600.00	729.03	305.67	417.71	431.99	3125.00	1328.36	507.00	258.25

Health :

I. Minimum Needs Programme

H.1.	Construction of staff quarters at PHC., Manimajra.	..	5.00	5.83	1.44	2.00	2.00	15.00	15.00	5.00	5.00
H.2.	Upgradation of PHC., Manimajra to 30 bedded, hospital.	..	34.70	14.40	6.34	8.00	10.00	20.00	..	4.50	..
H.3.	Constructoin of sub-cèntrè Bldg	..	6.00	0.73	..	2.12	2.12	5.00	5.00	2.50	2.50
H.4.	Strèngthèning of èxisting sub-sidiary hèalth cèntrès.	..	26.70	8.15	(-)-0.02	2.50	2.50	5.00	2.00	2.00	1.00
H.5(a)	Mobilè dispènsary for rural arèas/Estt. of Nèw dispènsariès	..	40.50	35.99	6.99	7.10	11.55	70.00	20.00	10.00	5.00
Total Mnimum Nèèds Programmè :		..	112.90	65.10	14.75	21.72	28.17	115.00	42.00	24.00	13.50

II. Hospitals & Dispensaries

H.5.	Hèalth Dirèctoratè.	..	16.35	0.33	..	5.00	4.92	12.00	..	5.00	..
H.6.	Cèntral Stèrilisation.	..	8.00	9.36	..	1.25	1.25	6.25	..	1.25	..
H.7.	Nèw Nursès Hostèl	..	5.00	(-)-0.06	..	0.50	0.50	5.00	..	1.00	..
H.8.	Quartèrs for èmèrgèncy staff Saria & workshop for hospital.	..	3.00	0.48	..	0.50	0.50	3.00	..	0.50	..
H.9.	Provision of Stèam Laundry Plant.	..	30.00	20.34	1.89	3.50	3.49	..	..	..	..
H.10.	Cèntral Oxygen & Vacuum supply.	..	4.00	1.04	0.10	1.30	1.99	2.00	..	0.40	..
H.10. A	Sètting up of Nèo-Natal Units.	..	15.00	..	0.06	5.00	4.90	..	..	..	..
H.10(b)	Strèngthèning of School Health Schèmè.	..	15.00	4.42	1.87	6.50	4.18	..	..	..	..
H.11.	Employèès Statè Insurancè Schèmè	..	10.00	7.29	4.29	8.40	5.79	100.00	..	3.50	..
H.12.	500-bèddèd Gènèral Hospital for 2nd phasè of Chandigarh.	..	125.00	..	1.73	35.00	35.00	153.75	100.00	60.00	50.00
H.13.	Strèngthèning of General Hospital.	..	60.00	19.75	11.45	28.00	27.88	200.00	60.00	52.00	20.00
H.14.	Opèning of Matèrnity Homè with MCH & MTP Cèntrès.	..	20.00	..	..	10.00	10.00	30.00	10.00	10.00	5.00

	1	2	3	4	5	6	7	8	9	10
H.15. Strengthening of existing dispensaries.	..	40.00	12.35	2.31	15.00	15.00	8.00	..	10.00	..
H.16. Strengthening of Drugs Control Organisation.	5.00	..	1.00	..
H.17. Food Inspectorate.	..	3.50	..	0.21	1.93	1.64	3.00	..	0.50	..
H.18. Meat Hygiene.	..	15.00	3.43	0.63	1.50	0.69	15.00	2.00	4.00	2.00
H.19. Leprosy Control Programme.	..	1.50	..	..	..	..	..	..	..	..
H.20. Registration of Births and Deaths.	..	1.75	..	0.20	0.50	0.55	2.00	..	0.40	..
H.21. Environmental Sanitation (Pest Control).	..	10.00	..	..	..	..	..	..	..	..
H.22. Municipal Services Cell (Sanitation).	..	100.00	2.21	5.00	59.11	59.11	200.00	25.00	66.45	10.00
H.23. Municipal Services Cell (Transport).	..	10.50	..	..	1.33	1.07	..	..	..	..
H.24. Electric Crematorium.	..	3.50	1.62	..	..	..	..	..	..	..
H.25. Construction of Karuna Sadan.	6.68	10.16	10.00	10.00	..	..	..	..
Total Health :	..	610.00	154.34	54.73	216.04	216.63	900.00	239.00	240.00	100.50
Water supply										
<i>Augmentation of Water Supply,</i>										
WS.1. Phase-I	..	721.00	866.39	359.96	10.00	..	..	..	..	..
WS.2. Phase-II	..	100.00	..	..	310.00	160.00	876.00	876.00	481.06	481.06
WS.3. Phase-III	500.00	500.00	..	..
WS.4. Augmentation of Water supply by recycling sullage water (Sewage).	437.00	437.00	20.00	20.00
Total Water supply :	..	821.00	866.39	359.96	320.00	160.00	1813.00	1813.00	501.06	501.06
Housing										
HG.1. Accommodation for Govt. Employees.	..	350.00	203.01	113.30	100.00	120.00	600.00	600.00	125.00	125.00
HG.2. Slum Clearance.	..	70.00	52.28	(—) 0.68	4.00	..	..	..	..	..
HG.1.2. Houses for EWS and Services Classes	..	30.00	15.99	(—) 0.98	1.70	0.32	..	..	..	..
HG.1.3. Houses for Oustees of Attawa and other Villages	..	100.00	..	0.14	20.00	..	..	..	..	..
HG.2. Loans to Plot Holders under LIGH & MIGH Scheme	..	150.00	46.82	6.15	15.00	9.90	90.00	..	19.00	..
HG.3. Assistance to Chandigarh Housing Board	..	567.00	392.00	200.00	225.00	375.00	1500.00	175.00	300.00	35.00
HG.4. Houses for Scheduled Castes	..	100.00	60.00	20.00	20.00	20.00	100.00	100.00	20.00	20.00
Total Housing	..	1367.00	770.10	337.93	382.70	525.22	2290.00	875.00	464.00	180.00

Police Housing

PHG.1. Jail Building	..	17.00	} 206.42	{ 68.03	..	..	..	20.00	20.00	5.00	5.00
PHG.2. Police Housing Scheme	..	266.00			..	90.00	90.00	550.00	550.00	125.00	125.00
Total Police Housing	..	283.00	206.42	68.03	90.00	90.00	570.00	570.00	130.00	130.00	

Urban Development

UD.1. Slum clearance and Rehabilitation of slum dwellers	..	..	..	..	..	..	38.00	..	6.00	..
UD.2. Staff for Cattle Pond in Sector 45, Chandigarh and strengthening of Enforcement Cell	..	..	..	..	..	..	5.00	..	1.00	..
UD.3. Grant-in-Aid/Financial Assistance to N.A.C., Manimajra	..	5.00	15.00	..	..	..	120.00	120.00	30.00	30.00
UD.4. Strengthening of Department of Architecture	..	10.00	..	..	..	..	..	..	..	..
UD.5. Strengthening of Estate Office	..	3.00	1.39	..	..	..	..	..	..	..
Total Urban Development	..	18.00	16.39	..	..	..	163.00	120.00	37.00	30.00

State Capital Project

CP.1. Land Acquisition and Survey	..	465.00	416.91	153.18	118.00	126.00	1150.00	1150.00	125.00	125.00
CP.2. Roads and Bridges	..	375.00	242.64	111.71	115.25	112.49	650.00	650.00	115.00	115.00
CP.3. D/I and Watersupply	..	375.00	268.75	126.56	107.62	110.00	1075.00	1075.00	140.00	140.00
CP.4. Sewerage	..	225.00	81.63	45.96	41.90	37.62	540.00	540.00	40.00	40.00
CP.5. Storm Water Drainage	..	145.00	102.17	24.46	40.40	37.24	305.00	305.00	40.00	40.00
CP.6. Land Scaping	..	100.00	53.03	35.93	45.00	45.92	210.00	210.00	40.00	40.00
CP.7. Railway Facilities	..	3.00	..	..	..	..	..	..	..	..
CP.8. Electrification	..	275.00	101.80	51.64	65.00	89.63	655.00	655.00	80.00	80.00
CP.9. Civic Works	..	240.00	207.44	50.52	71.60	41.43	400.00	400.00	45.00	45.00
CP.10. Non-Residential Buildings	..	180.00	37.34	21.36	45.00	35.00	225.00	225.00	30.00	30.00
CP.11. Dam Across Sukhna Choe	..	140.00	28.49	13.82	17.50	22.82	140.00	140.00	17.00	17.00
CP.12. Tools and Plants	..	70.00	12.69	4.46	20.55	19.72	110.00	110.00	20.00	20.00
CP.13. Research	..	1.00	0.30	0.06	0.20	0.20	1.00	1.00	0.20	0.20
CP.14. Publicity	..	2.00	1.67	2.57	1.30	1.15	4.00	4.00	1.00	1.00

	1	2	3	4	5	6	7	8	9	10
CP.15. Revolving Fund	..	20.00	9.36	7.88	17.88	15.00	30.00	30.00	5.00	5.00
CP.16. Unforeseen and Tourism	..	20.00	27.03	0.89	1.30	1.57	4.00	4.00	0.60	0.60
CP.17. Medical, Health and Sanitation	..	5.00	0.13	..	..	..	1.00	1.00	0.20	0.20
CP.18. Establishment	..	80.00	..	27.68	1.00	28.00	250.00	..	35.00	..
CP.19. Reclamation of Patiali-Ki-Rao and Kansal Choe	..	4.00	..	..	0.50	..	10.00	10.00	1.00	1.00
Total Capital Project	..	2725.00	1591.39	678.68	710.00	723.79	5760.00	5510.00	735.00	700.00
Others										
CP.20. Additional Accommodation for the Judicial record, Additional Courts rooms alongwith Chambers for the judges and judges library in the Punjab and High Court and Accommodation for the dispensary in the High Court	160.00	160.00	10.00	10.00
CP.21. Lawyer's Chamber II and Phase Punjab and Haryana High Court	30.00	30.00	5.00	5.00
Total Others	190.00	190.00	15.00	15.00
State Capital Project	..	2725.00	1591.39	678.68	710.00	723.79	5950.00	5700.00	750.00	715.00
Information and Publicity										
IP.1. Directions and Administration	..	4.00	1.26	0.46	1.10	1.10	5.00	..	0.86	..
IP.2. Press Information Service	..	4.00	0.75	0.75	1.30	1.30	7.00	..	1.50	..
IP.3. Field Publicity including Song and Drama and Visual Publicity	4.00	..	1.00	..
IP.4. Photo Service	..	6.00	2.11	1.72	2.26	2.26	7.00	..	2.35	..
IP.5. Publication	..	11.00	2.34	2.71	2.34	2.34	10.00	..	1.91	..
IP.6. Advertisement	5.00	..	0.88	..
IP.7. Community Viewing Scheme	0.50	0.50	2.00	..	0.50	..
Total Information and Publicity	..	25.00	6.46	5.64	7.50	7.50	40.00	..	9.00	..

Labour and Labour Welfare

I. Education and Training

Craftsmen Training

(A) Industrial Training Institute

ITI.1	Introduction of Additional seats in existing trades viz. Electronics and Draftsman Civil	..	2.56	..	..	1.40	0.10	5.35	2.00	1.80	1.00
ITI.2.	Proficiency in Hindi Stenography Course	..	1.57	..	0.27	0.30	..	2.70	1.00	0.45	..
ITI.3.	Construction of Administration Block	..	21.34	5.80	2.87	4.00	1.00	11.00	11.00	4.00	4.00
ITI.4.	Strengthening of Office Administration	..	1.50	..	..	0.50	0.10	8.00	..	1.60	..
ITI.5.	Enhancement of Stipend	..	4.00	0.62	0.44	0.40	0.45	..	..	..	..
ITI.6.	Tools and Equipment	..	12.80	2.54	2.44	10.00	10.00	..	..	..	..
ITI.7.	Provision of lights/fans	..	1.65	0.61	0.33	0.20	0.20	..	..	..	..
ITI.8.	Introduction of AVTS	..	..	..	..	8.45	1.00	..	..	..	..
Total I.T.I.		..	45.52	9.57	6.35	25.25	12.85	27.05	14.00	7.85	5.00

(B) Government Central Crafts Institute for Women

CCI.1.	Introduction of Additional seats :										
	(i) I.T.I. Trades	..	7.29	1.85	0.39	1.85	0.60	3.25	..	0.65	..
	(ii) C.T.I. Trades	..	4.12	1.08	0.09	0.60	0.30	4.00	..	1.00	..
CCI.2.	Introduction of three new Trades Upholstry, Hair and Skincare and Dress making	..	..	..	..	..	..	7.30	1.00	0.80	..
CCI.3.	Provision of tools/machinery/furniture	..	1.02	0.54	..	0.20	0.20	3.00	..	0.25	..
CCI.4.	Construction of Buildings	..	6.72	4.38	1.39	2.00	2.00	8.10	8.10	3.80	3.80
CCI.5.	Students amenities	..	..	..	..	..	..	0.50	..	0.20	..
CCI.6.	Strengthening of staff	..	1.88	..	..	0.30	0.10	3.00	..	0.60	..
CCI.7.	Enhancement of stipend	..	1.80	0.22	0.14	0.20	0.15	..	..	..	..
Total C.C.I.		..	22.83	8.07	2.01	5.15	3.35	29.15	9.10	7.30	3.80
(c) Strengthening of Directorate		..	..	..	..	..	..	6.50	..	1.20	..
Total Craftsmen Training		..	68.25	17.64	8.36	30.40	16.20	62.70	23.10	16.35	8.80

1	2	3	3	4	5	6	7	8	9	10
(D) Apprenticeship Training	..	2.75	1.17	0.43	0.60	0.60	..	..	..	..
2. Employment Service										
Introduction of partial Computerisation	3.00	..	0.60	..
3. Labour Welfare										
LW.1. Strengthening of Industrial Relation machinery	..	4.00	..	..	0.99	1.31	6.45	..	1.00	..
LW.2. Research and Statistics	2.85	..	0.55	..
Total Labour Welfare	..	4.00	..	..	0.99	1.31	9.30	..	1.55	..
Total Labour and Labour Welfare	..	75.00	18.81	8.79	31.99	18.11	75.00	23.10	18.50	8.80
Welfare of Scheduled Castes :										
S.C. 1 Const. of Dharamshalas for Harijans	..	6.00	1.60	2.20	5.00	5.00	40.00	40.00	12.00	12.00
SC. 2 Provision of TV/Radio sets for Harijans Localities	..	0.95	..	..	0.20	0.20	..	..	..	..
SC.3 Share Capital Contribution to Chandigarh Scheduled Castes Financial Development Corp. for providing Loans to Backward Classes	25.00	25.00	5.00	5.00
SC.4 Holiday Camp for economically backward classes, SC/ST... students	0.25	0.25	1.00	..	0.20	..
SC.5 Survey Monitoring and Evaluation machinery of Welfare of SC's Programmes	0.50	0.50	2.00	..	0.40	..
SC.6 Monetary relief to SC/ST victims of atrocities	0.20	0.20	..	..	..	..
SC.7 Encouragement of inter-caste marriage	1.00	..	0.20	..
SC.8 Loans to Backward Classes	..	15.00	..	..	5.00	5.00	Converted into share capital contribution to Chandigarh S.C. Castes, Financial Development Corporation			
S.C.9 Share Capital contribution to Chandigarh Schedule Castes Financial Dev. Corporation	..	75.00	45.00	20.00	Converted into Centrally sponsored scheme by the P.C.					
SC.10 Extra coaching for SC/ST students studying in technical institutions	..	1.25	..	..	..	..	.. This scheme has been included under Technical Education.			
SC.11 Book Bank for Medical and Engg. students	..	0.40	0.24	..	Converted into Centrally Sponsored Scheme by the Planning Commission.					
C.12 Interest subsidy on loan to Scheduled Castes	..	11.35	..	..	..	..	..	..	..	..
S.C. 13 Pre-matric scholarships to children of prsons engaged in unclean occupation	..	0.05	..	..	..	..	..	..	..	..
Total Welfare of Scheduled Castes	..	110.00	46.84	22.20	11.15	11.15	69.00	65.00	17.80	17.00

Social Welfare

SW.1.	Opening of Crèches for the children of working mothers	..	39.50	26.31	11.78	15.00	15.00	70.00	50.00	10.00	9.00
SW.2.	Strengthening of Directorate of Social Welfare	..	5.00	..	..	1.40	1.40	4.50	..	0.60	..
SW.3.	Const. of Anganwadi Centres	..	25.00	4.17	0.23	10.00	10.00	30.00	30.00	6.00	6.00
SW.4.	Setting up of Doll Museum Multi-purpose hall and open air theatres	..	..	..	..	..	..	5.00	..	1.00	..
S.W.5.	Pension to Disabled persons	..	..	..	..	..	..	10.00	..	1.40	..
SW.6.	Setting up of Home for Beggars	..	..	..	..	..	..	15.50	7.00	5.00	4.00
SW.7.	Setting up of Chandigarh Child and Women Dev. Corpn.	..	20.00	11.00	5.00	5.00	5.00	50.00	50.00	7.00	7.00
SW.8.	Home for Old and Destitute People	..	6.45	6.92	0.53	1.00	1.00	15.00	5.00	4.00	3.00
SW.9.	Special Education	..	4.00	7.03	..	..	..	..	..	..	..
SW.10.	Nari Niketan	..	7.80	7.53	0.69	1.00	1.00	Scheme has been converted into Non-Plan			
SW.11.	Assistance to Phy. Handicapped for the purchase of appliance	..	0.75	0.21	0.07	0.25	0.25	Converted into Non-Plan side			
SW.12.	Old age Pension	..	2.00	..	..	..	..	..	..	..	..
SW.13.	Rehabilitation of lepers	..	12.00	..	..	..	..	..	..	..	..
SW.14.	Financial Assistance and victims to Chronic Diseases	..	1.00	..	..	..	..	..	..	..	..
SW.15.	Grant-in-aid to Voluntary Organisations	..	2.00	0.92	0.60	0.60	0.60	Converted into Non-Plan side.			
SW.16.	Welfare of children in need of care and Protection	..	6.80	1.90	6.09	3.00	3.00	Do			
SW.17.	Celebration of I.Y.D.P.	..	0.30	0.20	..	..	..	..	..	..	..
S.W. 18.	Home for retired persons	..	17.40	..	..	..	..	..	..	..	..
Total Social Welfare		..	150.00	66.19	24.99	37.25	37.25	200.00	142.00	35.00	29.00

Welfare of Ex-Servicemen :

ESM.1.	Incentives and Vocational training to widows of servicemen/ Ex-servicemen and their dependents	..	..	..	..	..	..	8.75	..	1.75	..
ESM.2.	Subsidy Scheme for ex-servicemen units	..	..	..	..	..	..	15.00	..	3.00	..
ESM.3.	Staff Scheme	..	..	..	..	..	..	1.25	..	0.25	..
Total Ex-servicemen		..	..	..	..	..	..	25.00	..	5.00	..

1	2	3	4	5	6	7	8	9	10
Nutrition :									
N.1.1. Special Nutrition Programme	57.00	20.96	12.50	12.00	12.00	110.00	..	22.00	..
N.1.2: Mid-day-Meals	68.00	19.24	10.16	10.00	10.00	132.00	..	26.50	..
Total Nutrition	125.00	40.20	22.66	22.00	22.00	242.00	..	48.50	..
Total Social and Community Services	7909.00	4512.56	1889.28	2246.34	2243.64	15462.00	10875.46	2762.86	1969.61
IX. ECONOMIC SERVICES :									
(a) Secretariat Economic Services									
E.S.1. Planning and Evaluation Organisation	3.00	0.05	0.95	1.95	1.95	Converted into Non-Plan side.			
(b) Economic Advice and Statistics									
E.S.2. Planning and Statistical Cell	2.00	0.37	0.38	0.80	0.80	Converted into Non-Plan			
E.S.3. Employment and Manpower	..	..	..	0.40	0.40	2.00	..	0.40	..
E.S.4. Weights and Measures	..	..	..	..	..	4.00	..	0.70	..
Total Economic Services	5.00	0.42	1.33	3.15	3.15	6.00	..	1.10	..
Grand Total	10075.00	5796.28	2646.37	3080.59	3080.59	20309.40	15177.81	3876.00	2965.60

STATEMENT GN-3
SEVENTH FIVE-YEAR PLAN 1985-90 AND ANNUAL PLAN, 1985-86

Physical Targets and Achievements

State : U.T. Chandigarh

Serial No.	Item	Code No.	Unit	6th Plan 1980-85 Target	1980-83 achievement	1983-84 achievement	1984-85		7th Plan 1985-90 Target	1985-86 Target
							Target	Anti-achievement		
1	2	3	4	5	6	7	8	9	10	11
1. AGRICULTURE & ALLIED SERVICES										
1 Production of foodgrains										
(i) Rice—										
	Irrigated	.. 0010	Tonnes	658	600	700	439	656	737	683
	Unirrigated	.. 0020	"	..	..	..	..	..	..	..
	Total	.. 0030	"	658	600	700	439	656	737	683
(ii) Wheat—										
	Irrigated	.. 0040	"	1960	1930	3105	1960	3280	4000	3400
	Unirrigated	.. 0050	"	..	..	..	..	..	..	..
	Total	.. 0060	"	1960	1930	3105	1960	3280	4000	3400
(iii) Jowar (Fodder)—										
	Irrigated	.. 0070	"	..	..	..	..	..	..	..
	Unirrigated	.. 0080	"	2	2	2.5	2	3	7	4
	Total	.. 0090	"	2	2	2.5	2	3	7	4
(iv) Maize—										
	Irrigated	.. 0130	"	500	500	900	500	950	1030	980
	Unirrigated	.. 0140	"	225	225	412	225	428	470	443
	Total	.. 0150	"	725	725	1312	725	1378	1500	1423

1	2	3	4	5	6	7	8	9	10	11
(v) Other Cereals—										
Irrigated	.. 0160		Tonnes	15	18	20	15	20	26	21
Unirrigated	.. 0170		"	5	7	5	5	6	8	6
Total	.. 0180		"	20	25	25	20	26	34	27
(vi) Pulses—										
Irrigated	.. 0190		"	31	29	29	31	32	35	32.5
Unirrigated	.. 0200		"	54	45	50.5	54	54	59	54.5
Total	.. 0210		"	85	74	79.5	85	86	94	87
Total foodgrains—										
Irrigated	.. 0220		"	3164	3077	4775.5	2945	4938	5828	5116.5
Unirrigated	.. 0230		"	286	279	448.5	286	491	544	507.5
Total	.. 0240		"	3450	3356	5224	3231	5429	6372	5624
2 Commercial Crops										
(i) Oilseeds—										
Groundnut	.. 0250		"	1.5	1	1.2	1.5	1.5	1.5	1.5
Sesamum	.. 0270		"	2	1	2	2	2	2	2
Rapeseed/mustard	.. 0280		"	25.9	23.5	25.3	25.9	28.9	35.9	29.9
Linseed	.. 0290		"	.6	.5	.5	.6	.6	.6	.6
Total	.. 0300		"	30	26	29	30	33	40	34
(ii) Sugarcane (Cane)	.. 0370		"	3200	2950	3000	3200	3200	3300	3220
(iii) Cotton	.. 0380		Bales	25	22	25	25	28	35	29
3 Improved seeds										
(i) Production of improved seeds	.. 0470		Nil	There is no seed production farm						
(ii) Distribution of seeds—										
(a) Cereals	.. 0530		Tonnes		2.3	4		4.8	5.8	5
(b) Pulses	.. 0540		"		.88	4.15		4.36	6	4.50
(c) Oilseeds	.. 0550		"			.32		.33	.5	.35
Total	.. 0580		"		3.18	8.47		9.49	12.3	9.85

4 Chemical Fertilizers

(i) Nitrogenous (N)	..	0590	"	..	770.28	765.9	760	760	765	762
(ii) Phosphatic (P)	..	0600	"	..	90.78	250.3	295	295	301	300
(iii) Potassic (K)	..	0610	"	..	22.28	58.8	45	45	51	50
(iv) NPK	..	0620	"	..	39.01	..	..	..	..	..
Total			"	..	922.35	1075	1100	1100	1117	1112

5 Plant Protection

(i) Pesticides consumption (in Tech. Gd. Material)	..	0630		36	22.4	23.1	36	36	45	37.0
(ii) Area coverage	..	0640	Ha.	2800	2800	2920	2800	2950	3000	2970

6 High-yielding Varieties

(i) Rice---Total area cropped	..	0670	..	124	120	155	124	164	200	172
Area under HYV	..	0680	"	124	120	155	124	164	200	172
(ii) Wheat---Total area cropped	..	0690	"	1272	1272	1272	1272	1312	1392	1332
Area under HYV	..	0700	"	1272	1272	1272	1272	1312	1392	1332
(iii) Maize---Total area cropped	..	0750	"	520	576	654	520	665	670	667
Area under HYV	..	0760	"	270	321	350	270	365	370	367

7 Dry land/rainfed farming

(i) Development of selected micro watersheds—

(a) No. of watersheds taken up	..	0790	Nos.	..	..	1	1	1	1	1
(b) Area covered under watersheds	..	0800	Ha.	..	..	55	55	55	90	20
(c) Area under land development	..	0810	"	..	..	12	10	10	50	10
(d) Constn. of water harvesting structures	..	0820	Nos.	..	..	..	..	..	..	..
(ii) Area under dry farming practices outside the selected watersheds	..	0830	Ha.	..	..	20	20	20	150	30
(iii) Adoption of dry farming practices in and outside the selected watersheds—										
(a) Distribution of seed-cum-fertilizer drills	..	0840	Nos.	..	..	40	..	..	250	50
(b) Distribution of other improved agricultural implements	..	0850	"	..	280	68	..	..	700	140
(c) Distribution of chemical fertilizers	..	0860	Tonnes	..	..	10	12	15	75	15

1	2	3	4	5	6	7	8	9	10	11
	(d) Distribution of improved seeds	0870	Tonnes	..	..	2	21	21	25	23
8	Cropped Area	0980	Ha.	3170	3170	3047	3170	3047	3000	3000
9	Soil Conservation									
	(i) Spill-weirs	0970	Nos.	650	393	139	150	150	700	140
	(ii) Land levelling	"	Ha.	150	118	12	20	20	100	20
	(iii) Check dams									
	(a) Small		Nos.	50	30	3	10	10	30	6
	(b) Big		"	10	4	3	3	3	5	1
	(c) Spurs		"	..	..	..	..	..	5	1
	ANIMAL HUSBANDRY									
	I. Cattle Development									
1	Expansion of Frozen Semen Technique	1110	No. of Key Village Units	9	6	3	3	3	9	9
2	Holding of Cattle Show, Calf Rally/Milk Yield Competition	..	No. of cattle shows	5	3	1	1	1	5	5
	II. Dairy Development :									
1	Assistance to Small and Marginal Farmers and Agricultural Labourers and Harijans for the purchase of Cross-bred Cows and balanced cattle feed		No. of beneficiaries	300	160	70	70	70	350	70
2	Establishment of Mini Dairy Units	1230	Ditto	570	83	210	300	300	800	160
3	Subsidy for purchase of good breed cross-bred milch cows	1210	Ditto	120	24	30	30	30	Merged with Scheme No. 1	
4	Subsidy for Fodder Development	1210	Ditto	1250	750	250	250	250	1250	250
	III. Veterinary Services and Animal Health									
1	Strengthening of Veterinary Hospital and 3 Sub-Centres	1190 1200	Hospital Sub-centre	1 3	1 1	..	2	*2	*14	*14
2	Scheme for Construction of independent building to the existing Veterinary Sub-centre	1200	No. of sub-centres	..	..	..	..	..	3	*Staff 1
3	Construction of Residential quarters	..	No. of quarters	..	..	..	..	..	22	10
4	Construction of Administrative Block	..	Buildings	2	2	..	..	..	..	..
5	Strengthening of Staff for X-Ray Unit	..	No. of X-ray Unit	..	..	..	..	..	4	4

IV. Poultry Development

1	Self employment of rural educated SMFAL through Poultry Farming	Beneficiaries	100	40	8	25	25	30	5
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FISHERIES

1	Fish Production—								
(a)	Inland	1240 Tonnes	30	47.6	25	30	30	50	35
(b)	Marine	1250 Tonnes
	Total	1260	30	47.6	25	30	30	50	35
2	Mechanised boats	1270 Nos.	1	1	1	1	1	5	1
3	Deep sea fishing vessels	1280 Nos.	..	..	..	..	..	..	..
4	Fish seed production	1290—1300 Lakhs	3.00	4.70	2.50	3.00	2.50	6.00	2.50
5	Fish seed farm	1310 Nos.	1	1	1	1	1	1	1
6	Nursery area	1320 Ha.	5	5	5	5	5	1	6
7	No. of hatcheries	1330 Nos.	..	..	..	..	..	1	1

FORESTS

1	Spurs (Masonry)	Nos.	..	5	5	..	..	40	6
2	Grade stabiliser (Masonry)	Nos.	..	10	5	..	..	40	5
3	Survey and demarcation	Km.	..	..	..	..	..	70	30
4	Executing boundary pillar	Nos.	..	..	..	..	..	1400	600
5	Enrichment of forest	Ha.	720	520	100	100	100	250	50
6	Plantation	Ha.	1000	600	200	200	200	300	60
7	Supply of seedlings to public	000' Nos.	..	244	203	200	200	500	100
8	Construction of causeway on existing road	Nos.	..	..	..	..	..	10	5
9	Construction of new road	Km.	10	10	..	..	..	5	2
10	Repair/Imp. of existing road	Km.	10	2	8	..	..	20	5
11	Creation of tree groves	Nos.	..	..	..	..	..	500	50
12	Raising green tree strip	Km.	..	..	..	..	..	50	20
13	Construction of new water holes	Nos.	10	7	1	2	2	5	1

1	2	3	4	5	6	7	8	9	10	11	
14	Improvement of existing water holes	..	..	Nos.	..	..	..	..	5	2	
15	Construction of watch towers	..	..	Nos.	4	..	2	..	10	2	
16	Executing B/Wire fence	..	..	Km.	..	..	..	..	2	2	
17	Construction of check posts	..	..	Nos.	..	..	..	..	3	3	
18	Landscaping and irrigation	..	..	Ha.	..	..	..	..	3	..	
19	Office/Residential Buildings	..	..	Nos.	8	9	..	..	37	2	
20	Construction of biogas plants	..	..	Nos.	..	..	..	..	6	3	
21	Enclosures and cages	..	..	Nos.	..	1	..	1	1	2	
22	Exploitation of timber and Fuel wood	..	..	Cum.	..	..	..	..	4000	..	
II. COOPERATION											
(i)	Short term loans	..	1802	Rs. in lac/	No target	12.15	4.25	No target	137.99	20.00	5.00
(ii)	Medium term loans	..	1830	Ditto	Do	40.38	0.36	Do	..	5.00	1.00
(iii)	Long term loans	..	1840	Ditto	Do	..	..	..	..	..	..
(iv)	Retail sale of fertilizers	..	1850	Ditto	Do	102.33	8.25	No target	8.40	15.00	10.00
(v)	Agricultural produce marketed	..	1860	Ditto	Do	36.52	11.44	Do	8.00	20.00	10.00
(vi)	Retail sale of consumer goods by urban consumer	..	1870	Ditto	Do	738.57	340.00	400.00	400.00	600.00	420.00
(vii)	Retail sale of consumer goods through cooperative in rural area	..	1880	Ditto	Do	155.72	67.44	No target	80.00	100.00	82.00
(viii)	Co-operative Storage	..	1890	M.T.	Do	..	..	Do	..	50	..
(ix)	Processing Units—	..	1900	No. (Cum.)	..	..	..	Do	..	(i) One Floor Mill (ii) One Dal Mill	One Floor Mill
III. MINOR IRRIGATION											
(i)	Ground Water—	..	1920	'000 hac.	0.188	0.108	0.040	0.040	0.040	0.260	0.055
(a)	Potential	..	1930	Do	0.188	0.108	0.040	0.040	0.040	0.260	0.055
(b)	Utilization	..	1940	Sewage	0.142	0.142	..	..	..	0.660	..
(ii)	Surface Water by recycling Sullage water (Sewage)—	..	1950	Do	0.142	0.142	..	..	..	0.660	..

IV. POWER

(i) Installed Capacity	..	2010 MI (Cum)	Stand by Diesel generating set with derated capacity of 14 M.W.						
(ii) Electricity Generated/purchased	..	2020 MKWH	1278.42	705.42	266.58	300.00	293.60	1924.10	319.62
(iii) Electricity sold	..	2030 MKWH	982.68	544.45	208.58	233.00	229.43	1541.00	252.50
(iv) Transmission lines (220 KV and above)	..	2040 Kms	Not Applicable						
(v) Rural Electrification :									
(a) Villages electrified	..	2050 Nos.	As per 1981 census, all the 22 villages already electrified						
(b) Pumpssets energised by electricity	..	2060 ..	91	71	8	15	8	50	10
(c) Tubewells energised by electricity	..	2070							

V. INDUSTRY AND MINERALS

Village and Small Industries :

(i) Small Scale Industries :

(a) Units functioning	..	2080 Nos. '000 (Cum)	1760	1392	1618	1818	1818	2975	2028
(b) Production	..	2090 Rs. Lakhs ,,	3000	4800	5026	5226	5226	6383	5436
(c) Persons employed	..	2100 '000 ,,	15.500	13.000	14.360	15.560	15.560	22.500	16.800
(ii) Industrial Estates/Areas :			2 I.A.	2 A.I.	2 I.A.	2 I.A.	2 I.A.	2 I.A.	2 I.A.
(a) Estates/Area Functioning	..	2110 Nos. (Cum) ,,	2 I.E.	2 I.E.	2 I.E.	2 I.E.	2 I.E.	2 I.E.	2 I.E.
(b) Nos. of Units	..	2120 Nos. '000 ,,	1360	1087	1285	1473	1473	2562	1670
(c) Productions	..	2130 Rs. Lakhs ,,	5600	4350	4548	4736	4736	5825	4933
(d) Employment	..	2140 No. 000 ,,	14.480	12.200	13.390	14.520	14.520	21.050	15.700

(iii) Handloom Industry :

(a) Production	..	2150 M. Mtrs (Cum)	0.084	0.55	0.066	0.080	0.080	0.172	0.095
(b) Employment	..	2160 No. 000 ,,	0.027	0.021	0.025	0.030	0.030	0.064	0.034

(iv) Powerloom Industry :

(a) Production	..	2170 M. Mtrs ,,	..	..	..	..	..	0.45	0.090
(b) Employment	..	2180 No. 000' ,,	..	..	..	..	..	0.060	0.012

(v) Khadi and Village Industries :

(a) Within the purview of KVIC									
Production	..	2260 Rs. Lakhs (Cum)	Not fixed	167.44	200.00 (tentative)	202.76	202.76	450.00	257.88

1	2	3	4	5	6	7	8	9	10	11
Employment	..	2270	No. (000) ..	Not fixed	0.474	0.524	0.822	0.822	2.200	1.226
(b) Outsi de the purview of KVIC
(vi) District Industries Centres :										
(a) Units registered	..	2300	No. (Cum)	1760	1392	1618	1818	1818	2975	2028
(b) No. of artisans assisted	..	2310	N . '000 ..	Figures not bi-furcated included in SSI units						
(c) Financial assistance obtained from the financial institutions including banks	..	2320	Rs. Lakhs (Cum)	317.66	199.89	257.96	313.96	317.66	665.00	387.00
(d) Staff in position (As on date) :										
General Manager	..	2330	Nos.	1	1	1	1	1	1	1
Functional Managers	..	2340	Nos.	1	1	1	1	1	1	1
Project Managers	..	2350	Nos.	2	2	2	2	2	2	2

VI. TRANSPORT AND COMMUNICATIONS

TRANSPORT

Roads

Village Roads :

(a) Surfaced	..	2450	kms. (cum)	39.00 (7.40)	36.00 (4.40)	36.65 (0.65)	39.00 (1.50)	37.65 (1.00)	43.65 (6.00)	38.65 (1.00)
(b) Unsurfaced	..	2460	..	..	..	..	..	..	..	..
Total	..	2470	..	39.00 (7.40)	36.00 (4.40)	36.65 (0.65)	39.00 (1.50)	37.65 (1.00)	43.65 (6.00)	38.65 (1.00)

(V) Total Roads

(a) Surfaced Roads	..	2480	..	39.00 (7.40)	36.00 (4.40)	36.65 (0.65)	39.00 (1.50)	37.65 (1.00)	43.65 (6.00)	38.65 (1.00)
(b) Unsurfaced Roads	..	2490	..	..	..	..	..	..	..	..
Total	..	2500	..	39.00 (7.40)	36.00 (4.40)	36.65 (0.65)	39.00 (1.50)	37.65 (1.00)	43.65 (6.00)	38.65 (1.00)

Not : Figures in brackèt indicatè

progress during thè year

Road Transport :

	Nos.	100	60	20	20	20	100	20	
Busès	..	100	60	20	20	20	100	20	
To^urism									
1 Crèation of Tourist Complèx at Lakè	3	2	2	..	..	..
2 Opèration of sight sèeing Tours	1	2	1	1	..	..
3 Opèning of cheap Snack Bar at Tourist Spots	1	..	2	..	..	..
4 Construction of Janta Typè Hotèl	..	1	..	..	..	..	1	1
5 Dèv. of Food Crafts Instt.	1	1	

VII—SOCIAL AND COMMUNITY SERVICES :

General Education :

1 Elementary Education

(i) Classès I-V (agè group 6-10) :

(a) Total ènrolmènt :

Boys	..	2560 '000	34.4	30.00	33.50	36.1	35.5	47.5	37.80
Girls	..	2570 ..	27.0	23.0	26.20	28.6	27.9	36.5	29.20
Total	..	2580 ..	61.4	53.00	59.70	64.7	63.4	84.0	67.00

Pèrcèntagè to agè-group :

Boys	..	2590 ..	100	87	102	100	100	100	100
Girls	..	2600 ..	100	85	120	100	100	100	100
Total	..	2610 ..	100	86	111	100	100	100	100

Enrolmènt of Schèdulèd Castès :

Boys	..	2620 ..	4.70	3.80	4.50	4.90	4.70	6.4	5.04
Girls	..	2630 ..	3.70	3.25	3.40	3.60	3.70	5.0	3.96
Total	..	2640 ..	8.40	7.05	7.90	8.50	8.40	11.4	9.00

Pèrcèntagè to agè group

Boys	..	2650 000's	100	91.5	80	100	100	100	100
Girls	..	2660 000's	100	95	94	100	100	100	100
Total	..	2670 000's	100	93	87	100	100	100	100

1	2	3	4	5	6	7	8	9	10	11
Enrolment of Scheduled Tribes										
Boys	..	2680 000 s	}							
Girls	..	2690 000's					-----NIL-----			
Total	..	2700 000's								
(ii) Classes VI-VIII (age group 11—18) : Enrolment :										
Boys	..	2740 000's		19.1	16.4	19.0	21.2	20.30	26.00	21.15
Girls	..	2750 000's		13.5	11.4	13.3	15.1	14.40	21.00	15.55
Total	..	2760 000's		32.6	27.8	32.3	36.3	34.70	47.00	36.70
Percantage to age group										
Boys	..	2770 000's		100	81.5	118	100	100	100	100
Girls	..	2780 000's		100	79.7	109	100	100	100	100
Total	..	2790 000's		100	80.0	113	100	100	100	100
Enrolment of Scheduled Castes :										
Boys	..	2800 000's		2.18	1.67	1.90	2.30	2.18	3.10	2.36
Girls	..	2810 000's		1.70	1.37	1.50	1.70	1.70	2.58	1.88
Total	..	2820 000's		3.88	3.04	3.40	4.00	3.88	5.68	4.24
Percantage to age group :										
Boys	..	2830 000's		100	90.7	90	100	100	100	100
Girls	..	2840 000's		100	91.3	100	100	100	100	100
Total	..	2850 000's		100	91	80	100	100	100	100
Enrolment of scheduled tribes :										
Boys	..	2860 000's	}							
Girls	..	2870 000's								
Total	..	2880 000's						-----Nil-----		

Secondary Education

i. Classès IX-X
Enrolmènt

Boys	2920	000's	5.27	4.88	5.9	6.25	6.25	9.70	7.05
Girls	2930	000's	3.96	3.78	4.6	4.85	4.85	8.40	5.45
Total	2940	000's	9.23	8.66	10.5	11.10	11.10	18.10	12.50

ii. Classès XI-XII

Boys	2950	000's	3.10	2.53	2.70	2.90	2.90	4.40	3.20
Girls	2960	000's	2.29	2.15	2.30	2.50	2.50	3.50	2.70
Total	2970	000's	5.39	4.68	5.00	5.40	5.40	7.90	5.90

Adult Education

(i) Numèr of participants

(Age group 15—35)	3060	000's	24000	9615	5748	6000	6126	28000	28000
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(ii) Numèr of Cèntres openèd undèr :

(a) State's Programmè	3080	Nos.	160	147	160	160	160	160	160
(b) Othèr Programmès	3100	Ncs.	140	180	188	140	183	140	140

Tèachèrs :

(i) Primary Classès I—V	3110	Nos.	630	615	615	630	618	787	643
(ii) Middlè clasès VI—VIII	3120	Nos.	736	709	709	736	736	937	753
(iii) Sècondary classès IX—X	3130	Nos.	363	311	311	363	327	591	372
(iv) Highèr Sècondary classès XI—XII	3140	Nos.	16	7	7	16	16	89	88

Total	1745	1642	1642	1745	1697	2433	1856
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HEALTH & FAMILY WELFARE

1 Hospital :

(a) Urban	3150	Nos.	One in Sèctor 32	One in Sèctor 32	One
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1	2	3	4	5	6	7	8	9	10	11
(b) Rural	..	3160 Nos.		One 30 bedded at PHC Mani-Majra
2 Dispensaries :										
(a) Urban	..	3170 Nos.		Two	..	..	..		Four	One
(b) Rural	..	3180 Nos.		One	..	1	..	..	One	One
3 Beds :										
(a) Urban Hospitals & Dispensaries	..	3190 Nos.		500 Beds	..	..	..	130 Beds	500 Beds	..
(b) Rural Hospital & Dispensaries	..	3200 Nos.		30 Beds	..	..	..	..	..	..
(c) Bed Population Ratio	..	3210 ..		1,568	..	..	..	..	..	..
(d) Nurse & Doctor Ratio	..	3,220 ..		1.3	..	..	..	..	..	..
(e) Doctor Population Ratio	..	3230 ..		1.3500	..	..	..	..	..	..
4 Health Centres										
(a) Sub-Centre	..	3240 Nos.		12	..	..	..	..	2	1
(b) Primary Health Centre (New PHC)	..	3250 ..		1	..	..	..	..	..	..
(c) Subsidiary Health Centre (New PHC)	..	3260 ..		4	..	4	..	..	..	..
(d) Community Health Centre	..	3270 ..		..	..	..	..	..	..	..
5 Training of Auxiliary Nurse, Midwife :										
(a) Institutes	..	3280 Nos.		..	..	..	..	..	..	..
(b) Annual Intake	..	3290 ..		..	..	..	..	..	..	..
(c) Outturn	..	3300 ..		..	..	..	..	..	..	..
6 Control of Diseases :										
(a) T.B. Clinic	..	3310 ..		1	..	..	..	..	..	..
(b) Leprosy Control Unit	..	3320 ..		1	..	..	..	..	..	..
(c) Filaria Unit	..	3330 ..		..	..	..	..	..	..	..
(d) Sex Centre	..	3340 ..		..	..	..	..	..	..	..
(e) District T.B. Centre	..	3350 ..		1	..	..	..	..	..	..

(f) T.B. Isolation Beds	..	3367	Nos.	1	..	..	..	..	..	..	..
(g) Cholera Combat Teams	..	3370	"	..	..	..	..	..	..	..	..
(h) STD Clinics	..	3383	"	..	..	..	..	..	..	..	..
(i) Filaria Control Unit	..	3390	"	1	..	..	..	..	..	..	..
(j. National scheme for prevention of Blindness	..	..	..	..	..	..	..	..	..	..	..
Mobile Units set up PHC assisted	..	3400	..	1	..	..	..	..	..	..	..
Ophthalmic Department assisted	..	3410	..	1	..	..	..	..	..	..	..
7 Maternity & Child Welfare Centre—units other than PHC, SHC & SC—											
(a) Urban	..	3440	..	1	..	..	..	..	..	1	..
(b) Rural	..	3430	..	1	..	..	..	..	..	1	..
SEWERAGE AND WATER SUPPLY											
A. Urban Water Supply											
<i>Other Towns</i>											
(a) Original Schemes :											
(i) Towns Covered	..	3610	Nos.	..	..	..	..	..	..	..	..
(ii) Population covered	..	3620	Lakhs	5.80	5.30	5.55	5.80	5.80	7.00	6.04	..
(b) Augmentation Schemes :											
Town Covered	..	3630	Nos.	..	..	..	..	..	..	..	..
Population covered	..	3640	Lakhs	4.80	..	5.00	5.25	5.25	7.00	5.90	..
B. Urban Sanitation Sewerage Schemes											
(A) Original Towns :											
(i) Towns covered	..	3670	Nos.	..	..	..	..	..	..	..	..
(ii) Population covered	..	3680	Lakhs	5.80	5.30	5.55	5.80	5.80	7.00	6.04	..
<i>Drainage Scheme</i>											
(a) Original Towns :											
(i) Towns covered	..	3710	Nos.	..	..	..	..	..	..	..	..
(ii) Population covered	..	3720	Lakhs	5.80	5.30	5.55	5.80	5.80	7.00	6.04	..

1	2	3	4	5	6	7	8	9	10	11	
HOUSING											
Urban Housing											
(i) Others	..	4280									
(a) Residential Houses for Government employees	..	"	Nos.(Cummulative)	12,499 (840)	11,939 (280)	11,991 (52)	12,499 (191)	12,466 (475)	13,306 (840)	12,638 (172)	
(b) Houses for E.W.S. & Service Class	..	"	Ditto	1,528 (260)	1,528 (618)	1,528 (—)	1,528 (—)	1,528 (—)	1,528 (—)	1,528 (—)	
(c) Houses for oustees of Attawa & other villages	..	"	Ditto	67 (67)	(—)	(—)	39 (39)	(—)	(—)	(—)	
(d) Dwelling Units	..	"	Nos.	14,000 DUs.	9,266	2,312	2,422	2,422	15,400	3,150	
(ii) Slum Clearance	..	4250									
(a) Houses	..		Do	964 (964)	964 (964)	964 (—)	964 (—)	964 (—)	964 (—)	964 (—)	
(b) Site & Services	..		Do	2,000 (2000)	1,600 (1600)	1,600 (—)	1,600 (—)	1,600 (—)	1,600 (—)	1,600 (—)	
LABOUR AND LABOUR WELFARE											
Craftsmen Training											
1	Number of I.T.I.'s	..	4380	Nos.	..	..	..	..	..	..
2	Intake Capacity	..	4390								
<i>A. Industrial Training Institute, Chandigarh</i>											
(i)	Regular Courses	..		Nos.	460	444	412	460	444	460	
(ii)	Part-time Courses	..		Nos.	75	75	62	..	..	75
<i>B. Government Central Crafts Institute for (W), Chandigarh</i>											
(i)	I.T.I. Courses	..		"	320	288	288	320	288	352	
(ii)	C.T.I. Courses	..		"	100	80	80	100	80	100	
(iii)	J.B.T. Home Craft	..		"	30	30	30	30	30	30	
(iv)	Intensive Training	..		"	20	20	20	20	20	20	
				Total(A+B)	1,005	937	892	930	862	1,037	973

3	No. of persons undergoing Training	..		4400							
	<i>A. Industrial Training-Institute, Chandigarh</i>										
	(i) Regular Courses	..	Nos.	608	648	626	608	592	608	608	608
	(ii) Part-time Courses	..	"	75	47	62	75	75	75	75	75
	<i>B. Government Central Crafts Institute for (W) Chandigarh</i>										
	(i) I.T.I. Courses	..	"	320	292	298	320	320	352	320	320
	(ii) C.T.I. Courses	..	"	100	90	89	100	100	100	100	100
	(iii) J.B.T.(Home Crafts)	..	"	60	55	52	60	60	60	60	60
	(iv) Intensive Training	..	"	20	20	17	20	20	20	20	20
				Total (A+B)							
				1,183	1,152	1,144	1,183	1,167	1,215	1,183	1,183
4	Outturn	..		4410							
	<i>A. Industrial Training Institute, Chandigarh</i>										
	(i) Regular Courses	..	Nos.	460	310	170	290	182	460	460	460
	(ii) Part-Time Courses	..	"	..	40	01	..	..	75	..	..
	<i>B. Government Central Crafts Institute for (W) Chandigarh</i>										
	(i) I.T.I. Courses	..	"	320	226	243	256	232	352	352	352
	(ii) C.T.I. Courses	..	"	100	80	87	90	88	100	100	100
	(iii) J.B.T. Home Crafts	..	"	30	24	23	23	23	30	30	30
	(iv) Intensive Training	..	"	20	18	18	18	18	20	20	20
	Welfare of Scheduled-Castes										
1	Construction of Dharamshalas for Harijans	..	.. Nos.	..	..	..	..	..	20	4	4
2	Holiday Camp for Economically Backward Classes and S.C./S.T. Students	..	.. Nos.	..	..	..	..	..	15	3	3
3	Encouragement to Inter-Caste Marriages	..	.. No.	..	..	..	..	..	20	4	4

1	2	3	4	5	6	7	8	9	10	11	
Social Welfare											
1	Opening of creches for the children of working mothers	..	..	No.	..	..	..	..	..	30	4
2	Construction of Anganwadi Centres	..	..	No.	..	..	..	..	..	60	12
3	Pension to Disabled persons	..	..	No.	..	..	..	..	..	200	40
Nutrition											
1	Special Nutrition programme	..	..	No. of beneficiaries	..	..	..	..	..	1,000	1,000
2	Mid-day Meals	..	..	Do.	26,000	34,000	33,000	34,000	33,000	39,500	34,500

STATEMENT—(GN. 4 M.N.P.)

State/U.T. Chandigarh

SEVENTH FIVE-YEAR PLAN 1985—90 AND ANNUAL PLAN 1985-86

Outlay and Expenditure

Name of the programme	Code No.	6th Five-Year Plan (1980—85)		1980—83 Actual Expenditure	1983-84 Actual Expenditure	1984-85		7th Plan 1985—90		1985-86	
		Plan (1980—85) Agreed Outlay	Actual Expenditure			Approved Outlay	Anticipated Expenditure	Approved Outlay	Of which Capital content	Approved Outlay	Of which Capital content
1	2	3	4	5	6	7	8	9	10	11	
I. Rural Roads	02	75.00	37.64	8.74	22.18	21.37	125.00	125.00	33.00	33.00	
II. Elementary Education	03	405.40	156.25	65.05	120.18	120.18	685.00	..	120.00	80.00	
III. Adult Education	04	18.49	7.36	2.70	3.50	3.50	30.00	356.00	6.00	..	
IV. Health—											
(i) Construction of Staff quarters at P.H.C., Manimajra	05	5.00	5.83	1.44	2.00	2.00	15.00	15.00	5.00	5.00	
(ii) Upgradation of P.H.C., Manimajra 30 bedded hospital	05	34.70	14.40	6.34	8.00	10.00	20.00	..	4.50	..	
(iii) Construction of sub-centre building	05	6.00	0.73	..	2.12	2.12	5.00	5.00	2.50	2.50	
(iv) Strengthening of existing Subsidiary Health Centres	05	26.70	8.15	(—)0.02	2.50	2.50	5.00	2.00	2.00	1.00	
(v) Mobile Dispensary for rural area and Establishment of New Dispensaries	05	40.50	35.99	6.99	7.10	11.55	70.00	20.00	10.00	5.00	
Total	..	112.90	65.10	14.75	21.72	28.17	115.00	42.00	24.00	13.50	
V. Nutrition :											
(i) Special Nutrition Programme	11	57.00	20.96	12.50	12.00	12.00	110.00	..	22.00	..	
(ii) Mid-day Meals	11	68.00	19.24	10.16	10.00	10.00	132.00	..	26.50	..	
Total Nutrition	..	125.00	40.20	22.66	22.00	22.00	242.00	..	48.50	..	
Total M.N.P.	..	736.79	306.55	113.90	189.58	195.22	1197.00	523.00	231.50	126.50	

SEVENTH FIVE-YEAR PLAN (1985—90) AND ANNUAL PLAN 1985-86

Physical Targets and Achievements—MNP

State : Union Territory

STATEMENT—GN 5

Head of Department	Unit	Level 1979-80	Sixth Five- Year Plan Target (80—85)	1933—33 Achievements	1933-34 Achievement	1984-85		7th Plan 1985—90	Annual Plan 1985-86		
						Target	Anticipated Achievement	Proposed Target	Proposed Target		
1	2	3	4	5	6	7	8	9	10		
1. Rural Roads :											
(a) Length	.. Km.	31.60 Km.	7.40 Km.	}	4.40	0.65	1.50	6.00	6.00	1.00	
(b) Total No. of villages in State U.T.	.. No.	22	..		}						
(c) Villages connected :						}					
(i) With a population of 1,500 and above	.. No.	14	..				Not applicable				
(ii) With population of 1,000 to 1,500	.. No.	8	..								
(iii) With population below 1,000	.. No.	..	..						
2. Elementary Education :											
(a) Classes I—IV age-group 6—11	.. 000' }	40,000	64,700	53,000	59,700	64,700	63,400	76,000	65,800		
3. Adult Education :											
(a) No. of participants (15—35 years)	.. Nos.	4,012	24,000	9,615	5,748	6,000	6,126	28,000	6,000		
(b) No. of centres :											
(i) Centre	.. Nos.	..	..	..	..	..	..	..	..
(ii) State	.. Nos.	147	160	147	160	160	160	160	160		
(iii) Other Programmes	.. Nos.	176	160	180	188	140	188	140	140		
		323	320	327	348	300	348	300	300		

4. Rural Health :

(i) Construction of staff quarters at P.H.C., Manimajra	.. Qtrs.	.. 16 Qtrs.	16 qtrs.	..	..	..	16 quarters	8 quarters
(ii) Construction of sub-centre building	.. Nos.	.. Four	Four	..	One	One	Two Addl. staff and construction of residential quarters	One Addl. staff and construction of residential quarters
(iii) Strengthening of existing subsidiary Health Centres	.. Nos.	.. Four	Four	..	..	..	..	..
(iv) Establishment of New Dispensaries	.. Nos.	..	..	..	..	..	5 Nos.	One

5. Nutrition :

Mid-Day Meals	.. No. of beneficiaries	26,000	34,000	33,000	33,000	34,000	33,000	39,500	34,500
Special Nutrition Programme	.. Ditto	..	..	..	..	..	..	1,000	1,000

STATEMENT GN-6

SEVENTH FIVE-YEAR PLAN (1985-90) AND ANNUAL PLAN 1985-86 CENTRALLY SPONSORED SCHEMES

(Rs in lakhs)

(Outlay and Expenditure under Central Sector only)

Name of Scheme	Pattern of sharing exdtr. i.e. 50:50 100% etc.)	6th Plan Outlay (80-85)	Actual Expenditure	Actual Exdtr. 83-84	1984-85		Seventh plan (85-90) outlay	1985-86 outlay
					Allocation	Anticipated expenditure		
1	2	3	4	5	6	7	8	9
Agriculture :								
1. Integrated Rural Development Programme	.. 100%	..	6.66	7.75	8.00	8.00	1.00	1.00
2. National Rural Employment Programme	100%	..	3.62	7.90	10.00	10.50	40.00	8.00
3. Rural Landless Employment Guarantee Programme	.. 100%	..	..	..	12.00	12.00	..	..
4. Assistance to Small/Marginal Farmers	.. 100%	..	..	1.10	1.76	1.26	3.50	0.70
Total	..	..	10.28	16.75	31.76	31.76	44.50	9.70
Animal Husbandry :								
1. Foot and Mouth Disease Control Programme	.. 100%	1.50	0.33	0.15	0.40	0.20	1.00	0.20
2. Rinderpest Eradication	.. 100%	1.00	0.06	0.10	0.25	0.15	1.00	0.20
Investigation and Statistics :								
3. Strengthening of Animal Husbandry Administration Statistics	.. 100%	3.00	0.91	0.34	1.00	0.45	6.00	1.00
4. Animal Disease Surveillance Scheme	.. 100%	..	..	..	..	..	5.00	1.00
5. Mobile Vety. Unit	.. 100%	..	..	..	..	..	5.00	1.00
6. Provision of life saving drugs	.. 100%	..	..	..	..	..	5.00	1.00
Total	..	5.50	1.30	0.59	1.65	0.80	23.00	4.40
Village and Small Industries:								
1. Setting up of District Industries Centre	.. 100%	N.A.	6.67	2.61	4.00	6.15	20.00	4.00
2. Setting up of Nucleus Cell for Census-cum-Sample Survey of S.S.I. Units	.. 100%	N.A.	0.44	0.39	0.50	0.45	2.50	0.50
3. Rebate on sale of Handloom cloth	.. 50%	N.A.	..	..	0.50	..	2.50	0.50
Total	..	..	7.11	3.00	5.00	6.60	25.00	5.00

4. General Education :								
Adult Education	.. 100%	7.50	2.74	1.40	1.23	1.60	10.00	2.00
5. College of Architecture :								
Facility of Book Bank	.. 100%	2.06	0.18	0.33	0.47	0.26	..	..
6. Health :								
(i) National Malaria Eradication programme:								
Urban	.. 100%	54.56	31.62	16.34	17.05	17.05	54.56	17.05
Rural	.. 100%	20.00	1.23	0.50	0.50	0.50	20.00	0.50
(ii) S.T.D.	.. 100%	0.20	..	..	0.03	0.03	0.80	0.20
(iii) N.T.C.P.	.. 100%	0.30	..	..	0.06	0.06	0.50	0.12
(iv) National Leprosy Control Programme	.. 100%	..	..	..	0.60	0.60	3.00	0.60
(v) National School Health Scheme	.. 100%	..	..	..	0.02	0.02	0.10	0.05
(vi) Tuberculosis	.. 100%	..	0.38	0.40	0.40	0.40	2.00	0.50
(vii) National Programme for Prevention and Control of Blindness	.. 100%	..	..	..	..	..	2.50	0.50
F.W. and P.P. Scheme	.. 100%	74.77	41.06	20.77	22.58	28.60	212.00	32.10

Total Health

..	149.83	74.29	38.01	41.24	47.26	295.46	51.62
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Social Welfare/Welfare of Scheduled Castes :

1. Book Bank for Medical and Engineering Students	.. 100%	..	0.16	1.02	0.60	0.15
2. Strengthening of Machinery for the enforcement of protection of Civil Rights Act, 1955..	100%	..	0.92	0.32	0.70	0.70	3.00	0.50
3. Share Capital Contribution to C.S.F. and D. Corpn.	.. 100%	..	..	..	..	..	..	..
..	..	1.08	1.34	0.70	0.70	28.60	5.65	

(Employment content of Sectoral Programmes 1985-90)

EMP-I

Outlay and Expenditure

(Rs. in lakhs)

Name of the Sector	Outlay and Expenditure			1984-85 Anticipated expenditure	Seventh Plan 1985-90 Approved outlay	1985-86 Approved outlay	
	1980-85 agreed outlay	1980-82 Actual Expdr.	1983-84 Actual Expdr.				
1	2	3	4	5	6	7	
AGRICULTURE AND ALLIED SERVICES							
Animal Husbandry							
I. Cattle Development							
A.H.1	Expansion of Frozen Semen Techniques ..	4.50	2.08	0.39	1.00	6.00	1.00
A.H.2	Holding of Cattle Show/Calf Rally/Milk yield Competition ..	1.00	0.52	0.23	0.25	1.50	0.30
	Total ..	5.50	2.60	0.62	1.25	7.50	1.30
II. Dairy Development							
A.H.1	Assistance to SMFAL and Harijans for purchase of cross-breed cows and balanced Cattle feed ..	1.50	0.80	0.35	0.35	5.75	1.10
A.H.2	Subsidy for purchase of good breed cross breed cows ..	1.80	0.36	0.45	0.45	Merged with the Scheme at Sr. No. A.H.1 of Dairy Development	
A.H.3	Establishment of Mini Dairy Units ..	32.85	2.79	4.48	8.85	34.00	6.50
A.H.4	Subsidy for Fodder Development ..	1.25	0.75	0.25	0.25	1.25	0.25
	Total ..	37.40	4.70	5.53	9.90	41.00	7.85
III. Veterinary Services and Animal Health							
A.H.1	Strengthening of Vety. Hospital and 3 Sub-Centres	10.00	4.38	1.04	2.10	10.00	2.00
	2. Scheme for construction of independent building to existing Vety. Sub-Centres ..	..	..	..	..	5.00	1.60
	3. Assistance to S.P.A.C.A. (Van) Chd. for Transportation and treatment of injured or sick animals ..	..	..	..	..	4.00	1.50
	4. Construction of Residential Quarters ..	..	..	..	..	12.00	3.00
	5. Strengthening of Laboratory facilities ..	..	..	..	..	2.50	0.50
	6. Strengthening of Staff for X-Ray Plant ..	1.65	..	..	0.35	5.00	1.00
	7. Extension Services in Pvt. Sector ..	3.60	0.03	0.12	0.23	..	..
	8. Construction of Admn. Block ..	1.50	0.85	..	..	..	..
	9. Provision of Indoor Ward at Vety. Hospital Sec. 22 and 30 ..	1.50	..	..	..	..	..
	Total ..	16.25	5.26	1.16	2.68	38.50	9.60
IV. Strengthening of Directorate of Animal Husbandry Admn.							
	1. Direction and Administration ..	..	..	..	0.50	6.00	1.20
V. Poultry Development :							
	1. Self employment of rural educated unemployed SMFAL through poultry Farming ..	3.85	0.64	0.24	0.90	2.10	0.35
	Total ..	65.00	13.20	7.55	15.23	95.10	20.30
Forests	..	60.00	33.45	15.10	16.00	161.85	35.82
Minor Irrigation	..	63.40	27.49	16.37	26.25	60.00	20.00
Power	..	103.80	41.66	16.14	26.17	171.81	40.11
Transport and Communication							
Rural Roads	..	75.00	37.64	9.71	21.37	125.00	33.00
Road Transport	..	300.00	173.78	73.46	75.80	548.00	140.00

Name of the Sector	Outlay and expenditure					
	1980—85 Agreed outlay	1980—83 Actual expdr.	1983-84 Actual expdr.	1984-85 Anticipated expdr.	Seventh Plan (1985—90) proposed outlay	1985-86 Approved outlay
1	2	3	4	5	6	7
	Rs	Rs	Rs	Rs	Rs	Rs
<i>Health</i>						
1. Upgradation of P.H.C : Manimajra to 30 bedded Hospital ..	34.70	14.40	6.34	20.00	20.00	4.50
2. Strengthening of subsidiary Health Centres ..	26.70	8.15	(—)0.02	2.50	3.00	1.00
3. Health Directorate ..	16.35	0.33	..	4.92	12.00	3.00
4. Central Sterilisation ..	8.00	9.36	..	1.25	6.25	1.25
5. New Nurses Hostel ..	5.00	(—)0.06	..	0.50	5.00	1.00
6. Quarters for emergency staff workshop, srai for hospital ..	3.00	0.48	..	0.50	3.00	0.50
7. Estt. of new dispensaries ..	35.50	35.99	6.99	11.55	50.00	5.00
8. Central Oxygen and Vacuum supply ..	4.00	1.04	0.18	1.99	2.00	0.40
9. E..S.I. Scheme ..	10.00	7.29	4.29	5.79	100.00	3.50
10. Strengthening of General Hospital ..	60.00	19.75	11.45	21.88	146.00	22.00
11. Strengthening of existing dispensaries ..	40.00	12.35	2.31	15.00	20.00	5.00
12. Strengthening Drugs Control Organisation ..	..	..	..	..	5.00	1.00
13. Sanitation ..	100.00	2.12	5.00	31.80	175.00	56.45
14. Transport ..	10.50	..	..	1.07	..	..
15. Food Inspectorate ..	3.50	..	0.21	1.64	3.00	0.50
16. Meat Hygiene ..	15.00	3.43	0.63	0.69	15.00	4.00
17. Leprosy Control ..	2.50	..	..	..	..	..
18. Regd. of Births and Deaths ..	0.75	..	0.20	0.55	2.00	0.40
	375.50	114.63	37.58	121.63	561.25	119.50
<i>Water Supply</i>						
1. Augmentation of Water Supply Scheme ..	821.00	866.39	359.96	160.00	1,376.00	481.68
2. Augmentation of water supply by recuylating Sullage Water (Sewerage) ..	..	..	..	..	437.00	20.00
<i>Housing</i> (Excluding Police Housing)	550.00	271.28	128.82	120.32	600.00	125.00
SOCIAL AND COMMUNITY SERVICES						
Capital Project						
1. Roads and Bridges ..	375.00	242.64	111.24	112.49	650.00	115.00
2. Domestic, Irrigation and Water Supply ..	375.00	268.75	126.59	110.00	1,075.00	140.00
3. Sewerage ..	225.00	81.63	46.22	37.62	540.00	40.00
4. Storm Water Drainage ..	145.00	102.17	24.46	37.24	305.00	40.00
5. Landscaping ..	100.00	53.03	36.60	45.92	210.00	40.00
6. Electrification ..	275.00	101.80	51.53	89.63	655.00	80.00
7. Civic Works ..	240.00	207.44	52.47	41.43	400.00	45.00
8. Non-Residential Buildings ..	180.00	37.34	21.48	35.00	225.00	30.00
9. Diam Across Sukhna Choe ..	140.00	28.49	13.82	22.82	140.00	17.00
10. Reclamation of Patiali-ki Roa & Kansa I Choe ..	4.00	..	..	..	10.00	1.00
11. Removing Fund ..	20.00	9.36	7.21	15.00	30.00	5.00
12. Additional Accommodation for judicial record, Additional Courts rooms alongwith Chamber for the Judge and Library in Punjab and Haryana High Court and accommodation for the dispensary in the High Court ..	..	..	..	..	160.00	10.00
13. Lawyer's Chamber II Ind Phase Punjab and Haryana High Court ..	..	..	..	..	30.00	5.00
	2079.00	1132.65	491.62	547.15	4820.00	874.10

E.M.P-2

SEVENTH FIVE YEAR PLAN 1985-90 AND ANNUAL PLAN 1985-86

Employment Content of Sectoral Programmes Targets and Achievements

Name of the Scheme	Additional direct employment guaranteed No											
	1980-85		1980-83		1983-84		1984-85		Seventh Five year plan		Annual 1985-86	
	Target		Actual		Actual		Anticipated		1985-90		1985-86	
	Constructions person days	Continuing person year	Constructions person days	Continuing person year	Constructions person days	Continuing person year	Constructions person days	Continuing person year	Constructions person days	Continuing person year	Constructions person days	Continuing person year
1	2	3	4	5	6	7	8	9	10	11	12	13
AGRICULTURE AND ALLIED SERVICES												
I. Dairy Development												
1. Assistance to S.M.F.A.L. & Harijans for the purchase of Cross bred Cows and balanced Cattle Feed	81,900	..	43,680	..	19,110	..	19,110	95,550	..	19,110	..
2. Establishment of Mini Dairy Unit	1,55,610	..	22,659	..	57,330	..	81,900	2,18,400	..	43,680	..
3. Subsidy for purchase of good breed cross-breed milch cows	32,760	..	6,552	..	8,190	..	8,190	Merged with the Scheme of Sr. No. 1			
4. Subsidy for fodder Development	3,41,250	..	2,04,750	..	68,250	..	68,250	3,41,250	..	68,250	..
Total	6,11,520	..	2,77,641	..	1,57,880	..	1,77,450	6,55,200	..	1,31,040	..
II. Veterinary Services and Animal Health												
1. Strengthening of Vety. Hospital and 3 Sub-Centres	17,745	..	..	..	..	..	3,639	1,91,110	..	3,822	..
2. Strengthening of X-Ray Plant	2,730	..	..	..	..	..	200	5,460	..	1,092	..
3. Strengthening of Lab. facilities	4,095	..	819	..
4. Extension services in Pvt. Sector	2,730	..	100	..	273	..	546	..	..	..	..
Total	23,205	..	100	..	273	..	4,385	28,665	..	5,733	..
III. Strengthening of Directorate of Animal Husbandry												
1. Direction and Administration	4,914	..	..	..	..	..	2,457	9,555	..	1,911	..
IV. Poultry Development												
1. Self Employment of rural educated unemployed SMFAL through Poultry Farming	27,300	..	8,736	..	2,184	..	6,825	8,190	..	1,365	..
Total A.II.	66,939	..	2,86,477	..	1,55,337	..	1,91,119	7,01,610	..	1,40,049	..

Forests	..	3,64,000	267	2,10,400	800	94,000	345	1,04,000	381	8,20,000	600	1,61,000	590
Minor Irrigation	..	1,14,286	31	49,143	29	22,750	40	34,540	50	6,25,000	97	25,000	23
Power	..	7,98,461	2,924	3,28,761	1,203	1,15,285	422	1,74,466	639	10,10,647	3,702	2,50,687	918
Transport and Communication													
Rural Roads	..	1,87,500	40	98,818	22	19,420	4	40,070	9	1,78,571	38	47,143	10
Road Transport	..	..	642	..	238	..	244	..	109	..	606	..	13
Health													
Upgradation of P.H.C. Mamimajra to 30 bedded Hospital	..	..	25	..	25	..	25	..	25	..	22	..	22
Strengthening of existing subsidiary Health Centres	..	..	14	..	14	..	14	..	14	..	8	..	8
Health Directorate	..	..	..	..	..	..	..	..	..	..	27	..	27
Central Sterilisation	..	..	..	..	..	..	..	..	..	..	13	..	13
New Nurses Hostel	..	..	..	..	..	..	..	..	..	..	18	..	18
Quarters for Emergency staff, Sarai, Workshop for Hospital	..	..	..	..	..	..	..	..	..	..	10	..	10
Establishment of new dispensaries	..	..	51	..	34	..	17	..	51	..	51	..	17
Provision of Steam Laundry Plant	..	..	15	..	15	..	15	..	15	..	..	..	..
Central Oxygen and Vacum supply	..	..	4	..	4	..	4	..	4	..	4	..	4
Setting up of New Natal Unit	..	..	17	..	17	..	17	..	17	..	..	..	..
Strengthening of school health scheme	..	..	9	..	9	..	9	..	9	..	..	..	..
Employeès Statè Insurancè Schèmè	..	..	12	..	12	..	12	..	12	..	71	..	71
Strèngthèning of Gènèral Hospital	..	..	100	..	100	..	100	..	170	..	88	..	88
Strèngthèning of èxisting dispènsariès	..	..	..	..	..	..	..	..	..	..	91	..	91
Strèngthèning of Drugs control	..	..	..	..	..	..	..	..	..	..	10	..	10
Food Inspèctoratè Mèat hygiènè	..	11	..	..	..	..	7	..	7	..	8	..	8
Lèprosy Control	..	..	..	..	..	..	..	..	..	..	..	..	..
C.P.	..	..	..	..	..	..	..	..	..	..	10	..	10
Règd. of Births & Dèath.	..	5	..	..	..	..	3	..	3	..	4	..	4
Environmèntal Sanitation Pest Control	..	..	..	..	..	..	..	..	..	..	74	..	74

1	2	3	4	5	6	7	8	9	10	11	12	13
Municipal Service Cèll Sanitation.	698	..	..	..	..	..	..	..	..	955	..	729
Transport	6	..	..	..	..	..	..	..	..	..	..	..
Dog Byè Laws	..	..	..	..	..	..	..	..	..	23	..	23
Total Health	720	247	..	230	..	223	..	327	..	1487	..	1227
Water Supply												
1. Augmentation of Water Supply	11,80,000	52	1,66,64,700	..	48,235	52	1,77,778	6	11,96,520	32	5,07,032	6
2. Augmentation of water supply by recycling sullagè (water Seweage) :-	..	..	..	..	..	..	..	..	4,55,210	45	25,000	..
Housing	11,78,572	81	6,13,318	42	2,27,770	16	2,00,000	14	7,82,610	54	1,97,370	14
STATE CAPITAL PROJECT												
1. Roads and Bridgès	9,37,500	200	6,38,474	136	2,22,480	48	2,10,920	45	9,28,570	198	2,02,940	43
2. D/I and Water Supply	6,69,643	226	4,99,976	200	1,86,162	27	1,52,780	26	11,68,480	180	1,84,210	40
3. Sèwèragè	4,01,786	60	1,56,644	23	81,565	10	62,700	8	7,04,350	86	63,160	8
4. Storm Water Drainagè	2,58,929	15	1,94,245	11	43,165	2	62,066	3	3,97,830	18	63,160	3
5. Land Scaping	2,50,000	214	1,39,567	120	73,200	62	86,100	73	3,00,000	256	70,590	60
6. Electrification	2,29,167	44	91,513	18	34,353	6	56,019	8	3,11,900	50	47,060	7
7. Civic Works.	5,14,286	35	4,75,906	33	92,594	6	69,050	5	5,21,740	36	71,050	5
8. Non-rèsidential Building	3,85,714	27	82,937	6	37,906	3	58,333	4	2,93,480	20	47,370	3
9. Dam Across Sukhna Choè	5,83,333	64	1,21,013	13	74,706	13	1,06,100	19	5,33,330	98	80,000	15
10. Révolving Fund	..	..	..	..	12,720	1	25,000	2	39,130	3	7,900	1
11. Reclamation of Patiala-Ki-Ra o and Kansal Choè.	..	..	..	..	..	..	..	..	16,670	3	2,060	..
12. Addl. accommodation for judicial rècord. Addl. courts rooms along with chambers for the Judgès and Library in Pb. & Haryana High Court & accommodation for the dispensary in High Court.	..	..	..	..	..	..	..	..	2,08,700	14	1,5790	1
13. Lawyer's Chambers IInd Phase Pb. & Haryana High Court.	..	..	..	..	..	..	..	..	39130	3	7900	1

NEW TWENTY POINT PROGRAMME

1. Increase in irrigation potential and provision of inputs for dry land farming.
2. Special efforts to increase the production of pulses and vegetable oilseeds.
3. Strengthening and expanding the coverage of the integrated rural development and national rural employment programme.
4. Strict implementation of the agricultural land ceiling laws and distribution of surplus land.
5. Review and effective enforcement of the minimum wages for agricultural labour.
6. Rehabilitation of bonded labour.
7. Accelerated programmes for the uplift of the scheduled castes and tribes.
8. Supply of drinking water to all problem villages.
9. Allotment of housing sites to rural families and construction assistance to them.
10. Improving the environment of slums, house-buildings schemes for the economically weaker sections and measures to arrest the unwarranted increase in land prices.
11. Maximisation of power generation and electrification of all villages.
12. Vigorous implementation of afforestation, social and farm forestry and the development of bio-gas and other alternative energy sources.
13. Promotion of family planning on a voluntary basis as a people's movement.
14. Substantial augmentation of the facilities for universal primary health care and control of leprosy, T.B. and blindness.
15. Accelerated welfare programme for women and children, nutrition programmes for pregnant women, nursing mothers and children, specially in the tribal, hill and backward areas.
16. Spread of universal elementary education for children in the 6—14 age-group with special emphasis on girls and the involvement of students and voluntary agencies in the removal of adult illiteracy.
17. Expansion of the public distribution system, supply of text-books and exercise books to students on a priority basis and promotion of strong consumer protection movement.
18. Liberalisation of investment procedures and streamlining of the industrial policy to ensure timely completion of projects and all facilities for the handicraft, handloom and small and village industries for upgrading technology.
19. Continued strict action against smugglers, hoarders and tax evaders and checking black money.
20. Improvement in the working of the public sector enterprises.

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