



**UNION TERRITORY  
OF  
CHANDIGARH**

**DRAFT ANNUAL PLAN**

**2003-04**

**Volume-I**  
**(Write-up Portion)**

Finance Department,  
Planning and Evaluation Organisation,  
Chandigarh Administration

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**TENTH FIVE YEAR PLAN (2002-07) & ANNUAL PLAN 2002-03 IN RESPECT  
OF UNION TERRITORY OF CHANDIGARH.**

<b>CONTENTS</b>	<b>Pages</b>
(i) Introduction.	(i)-(iii)
<b>I. Agriculture and Allied Services.</b>	
A. Crop Husbandry.	1
B. Soil and Water Conservation.	1-2
C. Animal Husbandry & Dairy Development.	2-6
D. Fisheries.	6-9
E. Forestry & Wild Life.	9-15
F. Cooperation.	15-16
<b>II. Rural Development.</b>	
A. Integrated Rural Energy Programme	17-19
B. Community Development	19-21
C. Rural Water Supply	21
D. Rural Sewerage	21-22
<b>III. Irrigation and Flood Control.</b>	
Minor Irrigation.	23-24
<b>IV. Energy.</b>	
A. Power	25-28
B. Non-Conventional Sources of Energy.	28-31
<b>V. Industries and Minerals.</b>	32-34
<b>VI. Transport.</b>	
A. Rural Roads.	35
B. Road Transport	35-37
C. Road Safety	37-38
D. Enforcement of M.V. Act.	38-39
<b>VII. Science, Technology and Environment</b>	
A. Science and Technology.	40-41
B. Ecology and Environment	41-44

**VIII. General Economic Services.**

**IX.**

A.	Economic Services	45
B.	Information Technology	45-47
C.	Tourism	47-48
D.	Survey and Statistics	48
E.	Civil Supplies	48-51
F.	Weights & Measures	51-52

**X. Social Services.**

**A. Education**

i.	General Education	53-73
ii.	Technical Education	
	a) Polytechnics	73-82
	b) Punjab Engineering College	82-87
	c) College of Architecture	88-93
iii.	Sports and Youth Services	93-100
iv.	Art and Culture	
	a) Development of Govt. College of Art	101-103
	b) Museum	103-107
	c) Promotion of Art and Culture	107-108

**B. Medical & Public Health**

i.	Health Services	109-124
ii.	Other Health Services-Homeopathic & Ayurvedic	125-131
iii.	Medical Education & Research-G.M.C.&Hospital	131-132
iv.	Mentally Retarded Institute	132-133
v.	Police Hospital	133

**C. Water Supply** 133-139

**D. Housing (including Police Housing)**

i.	Accommodation for Govt. Employees.	139-141
ii.	Police Houses	141
iii.	Other Works-Allied Buildings	141
iv.	Houses for Scheduled Castes	141-142
v.	Jail Building	142

**E. Urban Development.**

i.	State Capital Project	143-155
ii.	Other Urban Development	
	a) Other works under SCP-Horticulture	155-156
	b) High Court Works	156

	c)	Providing Basic Amenities/Services for Economically Weaker Section.	157-159
	d)	Enforcement/Encroachment Works.	159
	e)	Information Tech. & Computerisation – MCC	159-160
	f)	M.O.H. Works-M.C.C. Works.	160-163
<b>F.</b>		<b>Information and Publicity.</b>	164
<b>G.</b>		<b>Welfare of SC/ST/Other Backward Classes</b>	164-167
<b>H.</b>		<b>Labour and Employment.</b>	
	i.	Training	167-170
	ii.	Employment Services	170
	iii.	Labour	170-171
<b>I.</b>		<b>Social Security &amp; Welfare.</b>	
	i.	Welfare of Women & Children	171-173
	ii.	Social Welfare.	173-176
<b>J.</b>		<b>Nutrition.</b>	
	i.	Mid-day Meal Programme	176
	ii.	Special Nutrition Programme	176
<b>K.</b>		<b>Other Social Services</b>	
	i.	Welfare of Ex-Servicemen	177-178
	ii.	Pension to Freedom Fighters	178
<b>XI.</b>		<b>General Services.</b>	
	i.	Computerisation of Licensing Branch	179
	ii.	Computerisation & Staff for Excise & Taxation Deptt.	179
	iii.	Strengthening of Audit Wing of F.D.	179-181
	iv.	Computerisation of Treasury Management	181
	v.	Training to officers/officials of Administrations.	181
	vi.	Modernisation/upgradation of Police functioning	182
	vii.	Recruit Training Centre	182
	viii.	Hospitality	182-183
	ix.	Fire Protection & Control.	183-184

## INTRODUCTION

Chandigarh is a small Union Territory spread over an area of 114 sq. kms. Comprising of the city of Chandigarh and only 18 villages. As per population Data 2001-Census (Provisional), the population of this Union Territory is approximately 9,00,914 out of which the rural population is only 92,118.

The above reflects the predominantly urban character of the Union Territory. In fact, it will not be far wrong to say that it is basically a city-territory. Chandigarh was conceived of as self-contained capital city, a centre for administrative, educational and cultural activities etc., also having light non-polluting industries and sufficient space for commercial development for the requirements of the city.

The rapid growth in population along with its concomitant stress on urban infrastructure has led to a near-crisis, which needs to be tackled urgently. Annual Plan 2003-04, therefore, lays strong emphasis on urban development.

The population pressure on the city has led to numerous problems viz. Slums and squatters settlements, traffic & transportation, unauthorized construction, unplanned growth & development of villages, particularly those falling within the planned sectors, pressure on infrastructure which was planned for the population of 5 lacs has already become inadequate, as the city has outgrown its planned population.

Four villages have been included in the Municipal Corporation of Chandigarh. The remaining 18 villages have been provided with basic amenities such as link roads, electricity, water supply etc. and have a good coverage of health and education facilities. However, the rapid growth in rural population also has put strain on these amenities and there is need to upgrade the rural infrastructure also.

### **DRAFT ANNUAL PLAN 2003-04.**

In formulating the plan proposals for Annual Plan 2003-2004 of the Union Territory of Chandigarh, the following objectives have been kept in view:-

- (i) Upgradation of the infrastructure and civic amenities available in the city and rural areas.
- (ii) Augmentation of water supply Phase-IV.
- (iii) Completion of the ambitious project of the Govt. Medical College.
- (iv) Introduction of Electric Trolley Bus System in Chandigarh.
- (v) Establishment of Botanical Garden.
- (vi) Setting up of new S.T. Plant.
- (vii) Construction of Fly over at Transport Chowk.
- (viii) Emphasis on social sector such as Education & Health.
- (ix) Promoting and developing people's participatory institutions like Panchayati Raj Institutions, Co-operatives and self-help Groups.
- (x) To ensure that the benefit of growth reach the poor.

The rate of growth of urban population is not actually slowing down or even is stationery, but seems to be increasing. The extraordinary growth of rural population is an obvious danger signal- it reflects concealed urban growth by overcrowding of villages by immigrant population and by unauthorized developments around the villages. In reality, Chandigarh may soon have double the urban population that it was planned for, and which it reached only about a decade ago.

The acquisition of land would help the Administration in preventing unauthorized growth around the villages of the Union Territory. This would make it possible to retain the present character of Chandigarh. The priority of acquisition of land for the development of new sectors is important not only for the development of the City but also for the betterment of economic environment. For this purpose, the Administration needs additional allocation of funds during 10<sup>th</sup> plan period.

The rapid rise in the number of motor vehicles, increase in power consumption, increase in industrial and commercial activities and the growing shortage of housing also are indicators that point to the need to strengthen the city's infrastructural base. There is also a need to upgrade the civic services and the infrastructure in the Phase-III which suffer badly in comparison with the older parts of the city. A conscious decision to undertake more investment in the Phase-III sectors has been taken.

The area devoted to agriculture is only about 1515 hectares and is shrinking rapidly. Because of the socio-economic profile of the territory, rural anti-poverty programmes such as IRDP are not being implemented here. As such, the thrust on rural development has to come by way of enhanced emphasis on strengthening the rural infrastructure and improvement in the civic amenities available in the villages. Separate schemes dealing exclusively with water supply and sanitation in the rural areas have been drawn up.

The Chandigarh Medical College is an important project. Substantial progress has been made in the behalf and the balance work is being taken in hand and a provision of Rs. 25.13 crores is made for this purpose which includes Rs. 8.00 crores on Capital Side.

The Municipal Corporation of Chandigarh has been set up and the elected body came into existence only in December, 1996. The Administration has been providing budgetary support to the Corporation through grant-in-aid. This would be a priority area in view of the deserved emphasis on urban development. A sum of Rs. 30.25 crores is earmarked as Grant-in-Aid for the Municipal Corporation.

Social sectors such as Education and Health also have been given due emphasis. The Energy sector, including Power, is another major area for investment in this plan period.

The sectoral allocation of Rs. 205.00 Crores for Annual Plan 2003-2004 is annexed.

**STATEMENT SHOWING MAJOR HEADWISE OUTLAY FOR DRAFT  
ANNUAL PLAN 2003-2004.**

**(Rs.in lacs)**

Sr. No.	Name of Sector/Sub-Sector	Annual Plan (2003-2004)	
		Outlay	%age to total approved Outlay
I.	Agriculture&Allied Activities.	562.00	2.74
II.	Rural Development.	278.00	1.36
III.	Minor Irrigation.	175.00	0.85
IV.	Energy.	2244.00	10.95
V.	Industry.	47.00	0.23
VI.	Transport.	1683.00	8.21
VII.	Science&Technology&Envn.	58.00	0.28
VIII	General Economic Services.	201.00	0.98
IX.	Social Services.	14546.00	
	(a) General Education.	1545.00	7.54
	(b) Technical Education.	708.00	3.45
	(C) Sports & Youth Services.	267.00	1.30
	(d) Arts & Culture.	268.00	1.31
	(e) Med. & Public Health.	3203.00	15.62
	(f) Water Supply	1260.00	6.15
	(g) Housing	615.00	3.00
	(h) Urban Development.	6042.00	29.47
	(i) Information & Pub.	10.00	0.05
	(j) Welfare of SC/ST	95.00	0.46
	(k) Labour& Labour Welfare	68.00	0.33
	(l) Social Security& Welfare	296.00	1.44
	(m) Nutrition.	157.00	0.77
	(n) Other Social Services.	12.00	0.06
X.	General Services.	706.00	3.44
	<b>Total:</b>	<b>20500.00</b>	<b>100.00</b>



## **I. AGRICULTURE AND ALLIED ACTIVITIES.**

### **A. CROP HUSBANDARY (Rs. 3.00 lacs)**

In order to bring all around development in the field of Agriculture and to have optimum benefits from the fields, following schemes have been proposed for the Annual Plan 2003-04, with an proposed outlay of Rs. 3.00 lacs :-

#### **CH.1 Development in the field of agriculture (Rs. 3.00 lacs)**

##### **a. Extension and farmers training study tour (Rs. 0.20 lacs)**

This schemes was introduced during the 7<sup>th</sup> Plan with the objective of acquainting U.T. Farmers with the latest and improved farming techniques and has proved to the very useful. Under the schemes the farmers are taken to Punjab Agriculture University and other States to witness the on going Agricultural activities.

The 10<sup>th</sup> Five Year Plan and amount of Rs. 1.00 lac has been approved and during Annual Plan 2003-2004, a sum of Rs. 0.30 Lac is proposed to conduct one tour.

##### **b. Development of kitchen garden & agriculture (Rs. 2.80 lac)**

Kitchen garden nursery near Lake club was established to supply quality seeds/seedlings of flowers and vegetables on reasonable rates. To provide good environment and technical guidance, the Kitchen Garden Nursery be strengthened on large scale, with plenty of ornamental and fruit plants. Apart from supplying pesticides/seeds, seedlings of flowers and vegetables. The object of this scheme is to maintain and provide good environment to City resident and nutritious food.

Keeping in view the felt needs as mentioned above, an outlay of Rs. 12.00 lacs has been approved for the 10<sup>th</sup> Five Year Plan 2002-07 & for the Annual Plan 2003-04 an outlay of Rs. 2.80 lac has been proposed for Kitchen Garden scheme including distribution of quality seeds of food & wheat crops to the farmers.

##### **c. Direction and Administration (Nil)**

No provision has been made under this scheme during Annual Plan 2003-04.

### **B. SOIL AND WATER CONSERVATION. (Rs. 2.00 lacs)**

960 hectares of land of Village of Khuda Alisher, Kaimbwala, Khuda Lahora, Sarangpur, Dhanas, Dadumajra, Manimajra, Kishangarh and Maloya undulating and sloppy. The Administration has installed deep bore tubewells in these villages for providing irrigation facilities to the farmers, but due to sloppy lands the farmers can not make good use of irrigation water. It is, therefore, necessary to remove and reshape the eroding fields so that they are leveled, to achieve this objective the Soil & Water Conservation Scheme i.e. prevention of land from degradation, is in operation in U.T. Chandigarh.

A lot of work is still to be done in the field of soil and water conservation. Therefore, an outlay of Rs.2.00 lacs is proposed for Annual Plan 2003-04 to implement the following schemes :-

**SWC.1 Prevention of Land from degradation (Rs. 2.00 lacs)**  
**a) Construction of Spill Weirs (Rs. 1.00 lac)**

An outlay of Rs. 1.00 lacs is proposed during Annual Plan 2003-04 to construct 100 spill weirs in villages Khuda Alisher, Kaimbwala, Khuda Lahora, Sarangpur, Dhmanas, Kishangarh & Maloya where land is undulating & sloppy.

**b. Bunding of fields (Rs. 1.00 lacs)**

An outlay of Rs. 1.00 lac is proposed for Annual Plan 2003-2004 for bunding of about 100 acres fields to protect erosion of fertile line and to absorb the rainy water in the fields itself in the foot hill shivalik.

**C. ANIMAL HUSBANDRY & DAIRY DEVELOPMENT (Rs. 50.00 lacs)**

It is proposed to keep the tempo of development in the field of Animal Husbandry by strengthening the Veterinary Services existing in U.T. Chandigarh through execution of following schemes during 2003-04:

**AH.1 Assistance to Animal Welfare Non Government Organisations in U.T. Chandigarh (Rs.6.00 Lacs)**

Under this scheme, financial assistance is provided to the Animal Welfare Non Government Organisations functioning in U.T. Chandigarh for the welfare of animals with the objective to minimize the sufferings of injured/sick ownerless animals lying at public places and to prevent cruelties committed against them.

Following Animal Welfare Non Government Organisations are functioning in U.T. Chandigarh:

1. Gaushalas at Sector-25 and Sector-45, Chandigarh under the banner of Chandigarh Animal Welfare & Eco Development Society (CAWEDS), Chandigarh.
2. Society for Prevention of Cruelty to Animals (SPCA), Chandigarh
3. People For Animals (PFA), Chandigarh.

A sum of Rs. 6.00 lakh is proposed during the Annual Plan 2003-04 for providing assistance to the above Animal Welfare Non Government Organizations.

**AH.2 Strengthening of Vety. services and Animal Health (Rs. 14.00 lacs)**

**a. Strengthening of Directorate Animal Husbandry Administration (Rs. 0.20 lacs)**

In order to strengthen the Directorate of Animal Husbandry, U.T. Chandigarh and for its smooth functioning, a token provision of Rs. 0.20 lacs is made for supporting/additional staff already approved in the 10<sup>th</sup> Five Year Plan 2003-04 as per detail given below:-

Rs. in Lakh

Sr.No	Name of Item	Outlay proposed for Annual Plan 2003-04
1	<b>Revenue</b>	
i)	Salary	0.20
ii)	Supplies & Material	-
	<b>Total:</b>	<b>0.20</b>

**b. Strengthening of Veterinary Services to Govt. Veterinary Hospital, Dhanas (Rs. 3.00 lakh)**

This is an ongoing scheme. The Veterinary Sub-Centre Dhanas was upgraded into regular Vety Hospital in 1991 to give better veterinary services to dairy farmers of the village Dhanas, Dadumajra and Sarangpur. So as to meet the requirements of a Veterinary Hospital and for its smooth and efficient functioning, a token provision is made for the additional Veterinary and para Veterinary staff which stands included in the 10<sup>th</sup> Five Year Plan.

The posts are yet to be created, the case for creation of above posts is under process with Govt. of India. It is therefore proposed that this scheme may be continued during the Annual Plan 2003-04. A sum of Rs 3.00 lakh is proposed to meet the expenditure on staff salary, Supplies & Material as per detail given below:

Rs. in Lakh

Name of Item	Outlay proposed for Annual Plan 2003-04
<b>I Revenue</b>	
i) Staff Salary	1.00
ii) Supplies & Material	2.00
<b>II Capital</b>	-
<b>Total:</b>	<b>3.00</b>

**c. Strengthening and Expansion of existing Govt. Veterinary Hospital, into regular Poly Clinic (Rs. 5.00 lakh)**

This is an ongoing scheme. Under this scheme, it has been proposed to

- i. Expand /upgrade the existing Govt. Veterinary Hospital, Sector-38, Chandigarh into regular Poly Clinic by providing facilities like disease diagnosis, surgery etc so as to strengthen the veterinary services
- ii. to equip the existing Disease Diagnostic Laboratory with modern equipment so as to add to the efficiency of proposed polyclinic.

To run the polyclinic, additional staff stands included in the 10<sup>th</sup> Plan which are proposed to be continued in the Annual Plan 2003-04 also.

Various articles of Supplies & Material such as medical equipment, furniture, Disease Diagnostic Laboratory with latest equipments and other miscellaneous items are required to be provided under this scheme.

## II. Capital

The work regarding additions/ alterations in the existing building of Govt. Veterinary Hospital, Sector-38, Chandigarh to meet the requirements of Poly Clinic has been taken up by the Engineering Department, U.T. Chandigarh which is likely to be completed during the annual plan 2002-03.

But due to non-sanction/creation of necessary posts by Govt. of India, New Delhi, as well as other infrastructure, this scheme is still in infancy. It is therefore proposed that the scheme may be continued during the annual plan 2003-04.

A sum of Rs. 5.00 lakh is proposed for Annual Plan 2003-04 to meet the expenditure on staff salary, Supplies & Material and completion of ongoing capital works of the department as per detail given below:

<b>Name of Item</b>	<b>Outlay proposed for Annual Plan 2003-04</b>
<b>I. Revenue</b>	
i) Staff Salary	2.00
ii) Supplies & Material	1.00
<b>II. Capital</b>	
Completion of ongoing/ Spill over works	2.00
<b>Total :</b>	<b>5.00</b>

### d. **Establishment of new Veterinary Sub-Centres at village Kaimbwala & Kajheri (Rs 2.00 lakh)**

This is also an ongoing scheme.

Under this scheme, it has been proposed to establish two new Veterinary Sub-Centres at village Kaimbwala and Kejheri for the purpose of cross breeding of indigenous cattle for breed improvement and for providing effective veterinary services to the livestock owners at easily approachable distance.

To run the Veterinary Sub-Centres, additional staff has already included in 10<sup>th</sup> plan which is proposed to be continued during Annual Plan 2003-04 also.

Various article namely, equipments, medicines, furniture and other miscellaneous articles to run the Vety. Sub-Centres.

## II. Capital

For the smooth and efficient functioning of the veterinary Sub-Centres, the construction of independent buildings for each of the Veterinary Sub-Centre on the land provided by the respective village Gram Panchayat has already been undertaken by the Engineering Department and is likely to be completed during the annual plan 2002-03.

The necessary staff to run the Veterinary Sub-Centres is yet to provided by the Govt. of India, New Delhi. However, the case for creation of two posts i.e. one post each of Veterinary Pharmacist and Bull Attendant is under process with Govt. of India.

It is therefore, proposed that this scheme may be continued during the Annual Plan 2003-04. A sum of Rs. 2.00 lakh is proposed during the Annual Plan 2003-04 to meet the expenditure on staff salary, Supplies & Material and spill over works as per detail given below:

Rs. in Lakh	
Name of Item	Outlay proposed for Annual Plan 2003-04
<b>I. Revenue</b>	
i) Staff salary	0.70
ii) supplies & Material	0.30
<b>II. Capital</b>	
Completion of spill over works	1.00
<b>Total:</b>	<b>2.00</b>

**e. Strengthening of X-Ray Facilities for Pet animals (Rs 3.80 lakh)**

This is an ongoing scheme. Under this scheme, it has been proposed to strengthen the existing X-Ray Unit functioning in Govt. Veterinary Hospital, Sector-22, Chandigarh. For this a new X-Ray machine of 300 MA having more power and equipped with latest diagnostic technique for pregnancy diagnosis and F. Volus diagnosis or an Ultrasound machine is required to be purchased.

Besides, installation of new X-Ray/Ultrasound machine additional staff is also required to run the X-Ray Unit more effectively, which already stand included in the 10<sup>th</sup> Five Year Plan 2002-07 :-

The case for creation of said posts is under process with Govt. of India, Ministry of Agriculture, New Delhi for which the necessary sanction is yet to be received. It is therefore, proposed that this scheme may be continued during the Annual Plan 2003-04

A sum of Rs. 3.80 lakh is proposed during the annual plan 2003-04 to meet expenditure on staff salary, Purchase of new X-Ray Plant & equipments, etc and as per detail given below:

**AH.3 Expansion of Frozen Semen Technique (Rs. 2.00 lakh)**

This is a continuing scheme.

An outlay of Rs. 2.00 lakh is proposed during the annual plan 2003-04 for purchase of various articles viz. Liquid Nitrogen Gas, Frozen Semen doses and equipments for preserving frozen semen so as to strengthen the Frozen Semen Technique to boost the production of better quality of progeny of cows and buffaloes of U.T. Chandigarh as per detail given below:

Name of Item	Outlay proposed for Annual Plan 2003-04
<b>I. Revenue</b>	
i) Supplies & Material	2.00
<b>II. Capital</b>	
	-
<b>Total:</b>	<b>2.00</b>

**AH.4 Setting up of Gaushala at Maloya****(Rs 28.00 lakh)**

In order to control the menace of stray cattle and to manage the animals properly for their welfare, it has been decided by the Chandigarh Admn. to set up a Gaushala at Maloya, U. T. Chandigarh which is to be run by the Chandigarh Animal Welfare & Eco Development Society(CAWEDS) . The CAWEDS has taken two acres of land on lease from Gram Panchayat, Maloya for the construction of Gaushala The stray cattle will be caught by the enforcement staff of Municipal Corporation, Chandigarh and thereafter these will be housed in the Gaushala at Maloya..

Under this scheme, financial assistance will be provided to CAWEDS for management of the Gaushala. A sum of Rs. 28.00 lakh is proposed during 2003-04 for release of financial assistance to the said Society and constructing of Gaushala as per detail given below:

<b>Name of Item</b>	<b>Outlay proposed for Annual Plan 2003-04</b>
<u>Revenue</u>	
Financial Assistance	3.00
Capital	25.00
	<b>28.00</b>

**D. FISHERIES****(Rs. 37.00 Lacs)**

The main stress of the Fisheries department during the year 2003-04 will be maintaining the level of fish production, fish seed production, strengthening the activities of extension and educational awareness to cultivate the habit of fish food among the people of Chandigarh and also setting up of Aquarium house and Modern Fish market in U.T. Chandigarh.

Keeping in view of the above objectives the following schemes with the proposed outlay of Rs. 37.60 lacs for the year 2003-04 is proposed during Annual Plan 2003-04.

**F.1 Inland Fishing****(Rs. 37.00 lacs)****a. Strengthening & up keep of fish seed farm.****(Rs.11.00 lacs)**

This is a continuing scheme. The main objective of which is the production of quality fish seed for stocking in the Sukhna Lake, Forest Dams and village ponds. Under this scheme the fish seed of Indian major Corps, Common Corps and Ornamental fishes are produced. One post of Chowkidar is proposed for proper watch and ward of the precious livestock of fish and government property. This post is utmost necessary as the Govt Fish Seed farm and other General Store items, which are used, and kept up the lonely located farm, far away from the city. This post stands approved during the 9<sup>th</sup> Plan also, but the same is yet to be provided due to its non-creation by G.O.I. New Delhi. Therefore, one post of chowkidar is proposed to be continued for the year 2003-04.

Following activities are to be taken up under this scheme for which an amount of Rs.11.00 lacs is proposed in the Annual Plan 2003-04.

- a. Purchase of supplemented fish feed for feeding the gravid quality live broad stock and fish seed at Fish Seed Farm.

- b. Purchase of medicines, induced breeding related equipments and chemicals for conducting breeding experiments.
- c. Purchase of fishing gears such as nits, hapas, diesel and other breeding materials.
- d. Conversion of existing fish tanks into small tanks for successful breeding of ornamental fish at Fish Seed Farm.
- e. Construction of hatchery for breeding of ornamental fish.
- f. Construction of circular Chinese hatchery for the breeding of IMC.
- g. Salary of chowkidar (new post)

### Financial Outlay

Sr. No.	Name of items	Out lay proposed for Annual Plan 2003-04 (Rs. in lacs)
1	<b><u>Revenue</u></b>	
	(i) Staff salary for new post	0.50
	(ii) Supplies & material	0.50
2.	<b><u>Capital</u></b>	10.00
	(i) Conversion of existing fish tanks in to small tanks.	
	(ii) Construction of hatchery for breeding of ornamental fish and circular Chinese hatchery for IMC breeding	
	(iii) Completion of on going work i.e tube well at Govt. Fish Seed Farm.	
	<b>Total</b>	<b>11.00</b>

**b. Extension, Training & Research (Rs. 1.00 lac)**

The aim of this scheme is to educate the residents of Union Territory area about the rich protein contents of fish food so that awareness among the public can be created. Another aim is to popularize the interest of game fisheries among the children through displaying aquariums at public places.

For this purpose, the following activities will be carried out during the year 2003-04.

1. Bringing out publicity pamphlets.
2. Maintenance of aquariums already setup.
3. Demonstration of Fish as a food in villages.
4. Development of sport fishing.

A sum of Rs. 1.00 lakh is proposed during Annual Plan 2003-04 as per detail given below:-

Sr No.	Name of Item	Out lay proposed for Annual Plan 2003-04 (Rs. in lacs)
1.	<b>Revenue</b>	
	1. Supplies & Material	0.80
	2. Other charges	0.20
	3. Capital	-----
	<b>Total</b>	<b>1.00</b>

**c. Setting up of fish aquarium (Rs. 1.00 lac)**

This is also a continuing scheme. The main objective of the scheme is to provide knowledge of aquatic science to the students and young one of Chandigarh. It will also provide endless entertainment to the people of Chandigarh and to the tourists visiting this area. A token provision of Rs. 1.00 lac is proposed for the Annual Plan 2003-04, which will be spent on study tour to different places where such aquarium houses are already established.

Sr No.	Name of Item	Out lay proposed for Annual Plan 2003-04 (Rs. in lacs)
1.	<b>Revenue</b>	
	1 Setting up of aquarium House.	Rs.1.00 lakh
	<b>Total</b>	<b>Rs.1.00 lakh</b>

**d. Establishment of Fresh Food Market (Rs.24.00 lac)**

This is also continuing scheme. The main objectives for establishing a new modern fish market in Chandigarh are:

- (i) To sell fish in hygienic condition for consumers.
- (ii) To regulate price of fish.
- (iii) To provide quality fish to the residents of Chandigarh.
- (iv) To provide employment to un-employed persons especially belonging to weaker section by selling of fish.
- (v) To provide links between the fish producers and the consumers.

**1. Infrastructure of the new modern fish market.**

For the establishment of the modern fish market in Chandigarh, a main market for fish sale in the area of 500sq.mts is to be constructed for which land has already been allotted by the administration. The architectural drawings and rough cost estimates have been finalized.



## 2. Requirement of staff

The overall control over the modern fish market and retail centre would be with the Fisheries Deptt, additional staff for control and maintenance of fish market is required which already stand included in the 10<sup>th</sup> Five Year Plan

## Financial out lay

A sum of Rs. 24.00 lacs is proposed for the Annual Plan 2003-04 to meet the expenditure on staff salary, supply and material and completion works as per detail given below:-

Sr No.	Name of Item	Out lay proposed for Annual Plan 2003-04 (Rs. in lacs)
1	<b>Revenue</b> (i) Staff salary (ii) Supplies & material i.e. purchase of insulated van & other contingencies	1.00 (Token)  8.00
2	<b>Capital</b> Completion of on going construction work of Modern Fish Market	15.00
	<b>Total</b>	<b>24.00</b>

## E. FORESTRY AND WILD LIFE

(Rs. 459.00 Lacs)

Chandigarh Administration has 3243.15 hectares of land under forests. Out of this 2716.55 hectares of land forms the catchment area of Sukhna Lake and remaining 526.60 forming green belt. In addition to this a railway strip of 8 Km. Length and City Bird Sanctuary of 2.90 hectares in the heart of the city are also under the management of Forest Department. Hilly area of 2542 hectares forming catchment of Sukhna Lake has also been declared as Sukhna Wildlife Sanctuary.

The Soil of Sukhna Lake catchment area consists of loose & friable material and is very susceptible to erosion which is posing a serious danger of siltation of Sukhna Lake. As a result of various treatment measures undertaken in the catchment area of Sukhna Lake, this area has emerged as a beautiful rich forest with economical tree species of Kikar, Khair and shisham along with dense growth of Bhabbar & other grasses.

For further development of this area and to reduce the silt inflow to Sukhna Lake the following schemes have been included in the Annual Plan 2003-04:-

**FT.1 Forest Conservation & Development****(Rs. 105.50 lacs)****a. Forest Conservation & Development****(Rs. 80.00 lacs)**

This scheme is in operation since 1974-75 for the soil and water conservation works in the catchment of Sukhna Lake to reduce the silt inflow into the lake. With the implementation of this scheme the average siltation/sediment rate has already come down from 320 acre ft. (Average from 59 to 78) to 41 ac.ft. in the past five years (1997 its sediment rate has already come down from 320 acre ft. (Average from 59 to 78) to 41 ac.ft. in the past five years (1997).

The steering committee for proper conservation and management of Sukhna lake has recommended that the silt should be arrested in the catchment itself by constructing silt retention dams, small check dams and checking erosion along bank slopes and gullies which is the main source of silt contribution at present. There is erosion in the Sukhna choe on down stream side of lake leading to large chunk of land being washed away along with standing trees. It is proposed to undertake soil conservation measures in the Sukhna choe also. Therefore, following soil cons. measure are proposed to be under-taken in the Annual Plan 2003-2004 also. Physical and financial targets proposed are given below:-

**(Rs. in lacs)**

Sr. No	Description	Proposal for Annual Plan 2003-04	
		Physical	Financial
1.	2.	3.	4.
1.	Silt Retention Dam	2 Nos.	20.00
2.	Masonry Check Dam ( 3 to 5 M high each)	10 Nos.	15.00
3	Spurs/Revetment (Masonry)	1000	13.20
4	Desiltation of silted up dam	10 Nos	15.00
5	Construction of grade stabilizers.	8	07.00
6	Planting of live-hedge of Nara & Bamboo	20,000 Rmt	07.00
7	Opening of choe-bed	8,000 cum	02.80
	<b>Total</b>		<b>80.00</b>

For the Annual Plan 2003-2004, an outlay of Rs. 80.00 lacs have been proposed to achieve the proposed physical targets.

**b. Communication and buildings****(Rs. 14.00 lacs)**

There are two Rest House and 2 Inspection huts under the management of forest department in addition to 22 Forest Guard Huts buildings.

All these building are well connected with all weather forest road which require to be maintained round the year for convenience of forests personals dwelling units inside

the forest area and also to facilitate the inspection by the forest officer. The choes across these forest road have been negotiated by the masonry cause way. These roads also acts as regular fire lines against fire hazards. These buildings are in dilapidated condition for wants of sufficient fund. This is further pointed out that even some carnivore visit the Sukhna lake catchment from the high hill occasionally and therefore in view of providing security to the forest official living inside forest area, compound wall are required to be constructed to each residence occupied by the field staff. To improve the living condition of field staff provision of water supply system including installation of deep bore tubewell with water tank, water supply line and installation of electricity connection. It is proposed that following types of works are to be carried out during the Annual Plan 2003-2004.

**(Rs. in lacs)**

Sr. No	Description	Proposal for Annual Plan 2003-04	
		Physical	Financial
1.	2.	3.	4.
1.	Repair causeway	4 Nos	03.20
2.	Retaining wall	150 cum	02.00
3	Boundary around staff quarter and erection of chainlink on boundary.	400 Rm	03.50
4	Provision of water supply installation of tubewell.	1 No.	4.00
5	Provision of electricity	---	1.30
	<b>Total</b>		<b>14.00</b>

For the Annual Plan 2003-2004, an outlay of Rs. 14.00 lacs have been proposed to achieve the proposed physical targets.

**c. Acquisition of Land (Rs. 10.00 lacs)**

Chandigarh city is well wooded towards its north but it is enclosed by two choes namely Patiala-ki-Rao choe and Sukhna Choe along its two different sites. While Planning the city itself it was conveyed to establish permanent green belt around the city to avoid desiccating and dusting winds as well as to reduce the industrial and other pollution. It is proposed to acquire 100 hectares of land to complete the green belt as well as to provide vegetative cover to other venerable area in the 10<sup>th</sup> five year plan.

For the Annual Plan 2003-2004 an outlay of Rs. 10.00 lacs have been proposed to pay enhanced compensation for the land already acquired.

**d. Forestry Research Extension and Training (Rs. 1.00 lac)**

There is congenial atmosphere to take up the forest research work, liaison with Punjab Agri. University and (CAR) Chandigarh. Therefore separate funds are required to

undertake this project so that suitable guideline regarding choice of species nutrient requirements, optimum spacing and development of new clones of tree species is conveyed to the field/extension workers for the growing trees on economic rotation.

It is also proposed to publish posters, blow up hand bills, pamphlets and also arrange tree festivals at frequent intervals to impart education on the importance & maintenance of environment & ecology.

For Annual Plan 2003-2004 an outlay of Rs. 1.00 lacs have been proposed to achieve the proposed physical.

**e. Administrative Set-Up (Rs. 0.50 lac)**

A post of Steno-Typist is required for the assistance of the Dy. Conservator of Forests & Chief Wildlife Warden. Therefore a sum of Rs. 0.50 lac has been proposed for Annual Plan 2003-2004.

**FT.2 Social Farm Forestry (Rs. 73.50 lacs)**

**a. Plantation Scheme (Rs. 17.00 lac)**

Although extensive plantations have been undertaken but there are some blank patches on the top hills which require to be treated with trees species and grasses. This sort of planting in patches can be termed as enrichment planting. The plants will be planted in the contour trenches to retain max. moisture & silt on slopes and pits in the plain area.

The plantation programme will be supplemented by patch sowing. Trenching work in itself is soil conservation measure aim at retaining the moisture and silt in addition to controlling the free flow of water along the slope. Bhabbar is a very good soil binder. It is proposed that the following works are to be carried out under the scheme.

**(Rs. in lacs)**

Sr. No	Description	Proposal for Annual Plan 2003-04	
		Physical	Financial
1.	2.	3.	4.
1.	Plantation	12,000 Nos. Saplings	02.90
2.	Patch Sowing	4,00,000	8.40
3	First & Second year maintenance of old plantation including cost of tree guards and road side plantation.	60,000 Saplings	5.70
	Total		17.00

For the Annual Plan 2003-2004 an outlay of Rs. 17.00 lacs has been proposed to achieve the proposed physical targets.

**b. Greening of City Beautiful****(Rs. 56.50 lacs)**

The area out side the Sukhna Lake Catchment constituting green belt around the city are prime land. These are open to encroachment and biotic interference. Therefore, it is proposed to protect these area with chain link fencing. In fact these are the only area which are being managed from the protection point of view to save the forest from encroachment.

It is proposed that the following works are to be carried out during the Annual Plan 2003-04.

**(Rs. in lacs)**

Sr. No	Description	Proposal for Annual Plan 2003-04	
		Physical	Financial
1.	2.	3.	4.
1.	Plantating in Sukhna choe & Patiala-Ki-Rao.	20,000 Nos. Saplings	9.00
2.	Chainlink fence	1 KM	12.00
3	Remove of (a) Lantana from Forest. (b) Pathenium from Forest. (c) Lantana & Pathenium from Urban Forestry area.	100 Hact. 100 Hact. 50 Hact.	5.00 1.50 0.60
4.	Maint. of Plantation in forest area and city	20,000 Nos. Saplings	5.00
5.	Planting in city area.	10,000 Nos. Saplings	12.00
6	Maint. of plantation in southern sectors.	100 Hac.	10.40
7.	Maint of Plantation in Brick kiln area.	5.5 Hac.	1.00
	<b>Total</b>		<b>56.50</b>

For the Annual Plan 2003-2004 an outlay of Rs.56.50 lacs have been proposed to achieve the proposed physical targets.

**FT.3 Preservation of Wild Life****(Rs. 30.00 lacs)**

Wildlife is a great natural heritage & is a joy for everyone. Sukhna Lake catchment area has already been declared as a Wildlife Sanctuary during 1977 for the Protection, preservation and breeding of different wildlife species. The existing fauna includes Sambbar, Wildbore, Jungle foul spotted deer and duck as well. It is proposed to establish a fruit bearing tree groves near water holes, erection of watch tower, check post and maintenance of the wildlife enclosures. Tranquilizer guns are required to catch the wild animals entering the city.

Lantana & Parthenium has posed a serious problem and it is proving to be health hazard in forest area inside wildlife sanctuary as well as green belt area. It is proposed to

take drastic steps to eradicate the Parthenium & Lantana on a war footing bases during the Annual Plan 2003-04

**(Rs. in lacs)**

Sr. No	Description	Proposal for Annual Plan 2003-04	
		Physical	Financial
1.	2.	3.	4
1.	Raising of water holes.	06 Nos.	20.00
2.	Watch tower/log-hut in sanctuary & R.F.(lake)	02	03.50
3	a) Transquiliser gun & b) Sterilisation of monkeys.	100 Nos.	0.5
4	Wildlife Census	-----	-----
5	Communication Network (Mobile/Wireless etc.)	---	02.00
6.	Removal of a) Lantana b) pathenium (70X5)	20 Ha. 70 Ha.	02.00 02.00
	<b>Total</b>		<b>30.00</b>

For the Annual Plan 2003-2004, an outlay of Rs. 30.00 lacs have been proposed to achieve the proposed physical targets.

**FT.4 Establishment of Botanical Garden**

**(Rs. 250.00 lacs)**

For setting up a Botanical Garden works given below are to be carried out. The tentative amount to be required during the Annual Plan 2003-04 for the execution of proposed works is given against each works as under:-

**(Rs. in lacs)**

SR. No	Description	Proposed amount for Annual Plan 2003-04
1	2	3
1	Boundary wall with chain link fencing approx. 5 kms.	20.00
2.	Levelling and landscaping, raising of Nurseries, construction of Glass House, raising of plantations, lawns and its maintenance.	30.00 05.00
3.	Construction of Cycle Track approx. 6 kms. Long, Footpaths approx. 4 kms.	15.00
4	Construction of huts, Nature interpretation centers, office building, public amenities, watch towers cafeteria etc.	16.00

5.	Causeways	----
6.	Bund along Patiala-ki-Rao	50.00
7.	Creation of Lake and water bodies	30.00
8.	Chowkidar huts, entry gates and foundation	10.00
9.	Deep tubewells, drinking water facilities, water tanks, pipelines 10 kms. Long etc.	50.00 02.00
10	Electrification including solar lighting	10.00 02.00
11	Directions & Administration (Staff)	10.00
	<b>Total</b>	<b>250.00</b>

Minimum requirement of staff for maintenance and upkeep of the Botanical Garden is proposed as under:-

Sr.No	Designation	Nos.
1.	Gardener/Mali	30
2.	Night Chowkidar-cum- Peon	08
3.	Field Supervisor in the rank of Forester	05
4.	Horticulture Inspector in the rank of Forest Range Officer	01
5.	Deputy Director Botanical Garden in the rank of Asstt. Conservator of Forests	01
6.	Dy. Conservator of Forests	01

## **F. COOPERATION**

**(Rs. 11.00 lacs)**

In order to put co-operative institutions on strong footings and viable units, an outlay of Rs. 11.00 lacs is proposed in the Annual Plan 2003-04 for providing financial assistance to these institutions in the shape of Govt. share Capital:-

### **CN.1 Investment in Cooperatives**

**(Rs. 11.00 lacs)**

#### **a. The Chandigarh State Cooperative Bank Ltd. Chandigarh. (Rs. 2.00 lacs)**

This bank was registered on 2.11.1966 under the Punjab Cooperative Societies Act, 1961, as applicable to Union Territory, Chandigarh. This is the only bank in the Cooperative Sector, which finances Cooperative Societies as well as individual farmers and is also Cooperative Land Mortgage Bank of Chandigarh.

Under this scheme, an outlay of Rs. 2.00 lacs has been proposed for the Annual Plan 2003-04 for providing Govt. share capital to the Bank.

**b. The Chandigarh State Federation of Cooperative House Building Societies (HOUSEFED) Ltd. Chandigarh. (Rs. 7.00 lac)**

This institution has been registered on 4.9.85 as a Society and at present, 98 Cooperative House Building Societies are its member. The Chandigarh Housefed being an Apex institution of Cooperative Housing Societies has main objective to assist the societies for raising funds from constructions of houses of their members.

Under this scheme, an outlay of Rs. 7.00 lacs has been proposed for the Annual Plan 2003-04 for providing Govt. share capital to the Housefed. The Federation is working Satisfactory.

**c. The Manimajra Cooperative Marketing-cum-Processing Society Ltd. Chandigarh (Rs. 2.00 lacs)**

This institution was registered in 1959. The membership of the society consists of individual growers and other primary Cooperative Societies. At present, the membership of the society stands at 879 individual members and 88 primary societies. The society is working as commission agent. The society is the distributor of IFFCO Fertilisers and NFL Products. The society has its own office and godown in Grain Market, Sector 26, Chandigarh with huge storing capacity.

Accordingly, an outlay of Rs. 2.00 lacs has been proposed for the Annual Plan 2003-04 for giving financial assistance in the shape of Govt. share capital to the manimajra Cooperative marketing-cum-processing Society Ltd. Chandigarh.



## II. RURAL DEVELOPMENT

### A. INTEGRATED RURAL ENERGY PROGRAMME

#### IREP.1 Integrated Rural Energy Programme

(Rs. 8.00 lacs)

It is proposed to take up the following activities which includes Solar Home Lighting System (Light +2 1 Fan and 4 lights), Pressure Cooker, Compact Fluorescent Lighting System, Street Lighting System, Solar Water Heating System, Solar Cooker etc. to meet the above objectives to the extent possible. The Solar Home Lighting System with 4 lights has been proposed for inclusion because the same has been adopted by MNES, GOI from F. Y. 2003-04 and more beneficiaries, specially for the rural residents:

S. No.	Item	No.	Approx Total Cost.	Chandigarh Administration Subsidy (Addl.)	Beneficiary Share (approx.) (Rs. In lacs)
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#### I. LIGHTING SECTOR:

1.	Solar Home Lighting System With 1 Light + 1 Fan And 4 light system	50	5.50	1.00 (@ Rs. 1,000/- & Rs. 2,000/- p.u)	1.00
2.	Compact Fluorescent Lighting System	300	1.20	0.60 @ Rs. 200/- each	0.60
3.	SPV Street Lighting System (Dusk to Dawn for village Panchayats/Community Centres.	20	4.60	1.20 @ Rs. 6,000/-	1.20
4.	Repairs of existing Street SPV Street Lighting Systems under IREP	--	--	0.30	--

#### H. COOKING SECTOR:

5.	Pressure Cooker	500	2.00	1.00 & Rs. 200/-	1.00
----	-----------------	-----	------	---------------------	------

	5 Ltrs. Capacity		each.	
6.	Solar Cooker with electric back-up	30	0.43	0.15
				0.185

III. HEATING SECTOR:

7.	Solar Water Heating System	5	1.00	0.25 @ Rs. 5,000/-	0.50
8.	Service Charges		--	0.50	--
			Total:-	5.00	

Furthermore, the following staffing pattern has been sanctioned by the Ministry of Non Conventional Energy Sources, Govt. of India against the scales indicated, for implementation of IREP scheme in U.T., Chandigarh:

<u>Sr. No.</u>	<u>Name of the Post</u>
U.T. LEVEL	
1.	Project Director
2.	Stenographer Grade D

Block Level

1.	Project Officer
2.	Junior Engineer
3.	Clerk/Typist

The following posts, out of the above, were filled up:

U.T. Level

1.	Project Director
----	------------------

Block level

1.	Junior Engineer
----	-----------------

The Govt. of India provides funding for Extension & Training Services, and part salary, as given below:

	<u>Salary</u>	<u>Ext. Trg.</u>	<u>Misc. Exp.</u>	<u>Total</u>
U.T.Level	0.76	0.10	0.20	1.06
	1.03	0.10	0.10	1.23
				-----
				2.29
				-----

However, this funding is not as per the revised scales and also does not include increments, DA, HRA, CCA etc., and thus, there is deficit in salary. The guidelines provided by the Planning Commission GOI(1988) proposes that the balance funds are to be met from State/UT Plan.

It is, further proposed to transfer this Centrally Sponsored Scheme of IREP to the Plan Scheme of Chandigarh Administration under the same head from the 2003-04.

Hence, a provision of Rs. 3.00 lac as detailed below is required to be made in the Annual Plan of 2003-04 for the Administrative set-up under the IREOP Scheme.

i)	Salary of Staff	Rs. 2.00 lac
ii)	Office expense	Rs. 1.00 lac
		-----
		Rs. 3.00 lac
		-----

A total provision of Rs. 8.00 lac in the Annual Plan 2003-04 is made for the implementation of IREP Scheme.

## **B. COMMUNITY DEVELOPMENT (Rs. 60.00 lacs)**

An outlay of Rs. 60.00 lacs has been proposed in the Annual Plan 2003-04 for the implementation of the following schemes of Rural Development.

### **CD.1 Strengthening of Panchayati Raj Institutions. (Rs. 58.25 lacs)**

This is a continuing scheme, under which financial assistance is being released to the Panchayati Raj Institutions. In U.T. Chandigarh 3 tiers Panchayati Raj System is functioning i.e. Gram Panchayat at the village level, Panchayat samiti at the Block level and Zila Parishad at the District level. These institutions, however, continue to suffer from inadequate availability of their own resources. With a view to strengthening these institutions and making them vital instruments of local self Government, this scheme for providing grant was started in the year 19801-81.

As envisaged in the Constitution (73<sup>rd</sup> Amendment) Act, 1992 and the Punjab Panchayati Raj Act, 1994 (extended to U.T., Chandigarh), more powers and functions are

to be transferred to these Panchayati Raj Institutions. The Zila Parishad and Panchayat Samiti have been constituted and they have started functioning

For the Annual Plan 2003-04, an outlay of Rs. 58.25 lacs is proposed which will be utilized as under by the PRIs:-

S.No.	Name of the Scheme/item	(Rs. In lacs) Funds Proposed
1.	2	3
1.	Establishment charges of staff of Z.P./P.S.	14.00
2.	Repair/servicing and cost of petrol of vehicle For ZP/PS,	2.00
3.	Grants for Dev. Works, sanitation, sports, cultural programmes and other activities of development indicated in the 11 <sup>th</sup> Schedule of the Constitution (73 <sup>rd</sup> Amendment) Act, 1992 which are To be transferred to Panchayati Raj Instts.	42.25
		----- Rs. 58.25 -----

**CD.2 Other Rural Development Programme (Rs. 1.75 lacs)**

**a. Training of Associate Women Workers. (Rs. 0.45 lacs)**

The main objectives of this scheme are to bring awareness amongst the women folk about the family health, child care, nutrition including nutritive cooking for balanced diet for the family, domestic cleanliness, environmental sanitation, avoiding wasteful expenditure on rituals & importance of education. For the effective and successful achievement of the objectives, a five days training is to be organized in collaboration with Home Science College, Chandigarh and each trainee will be given stipend and food charges as under:-

Under this scheme, an outlay of Rs. 0.45 lacs is proposed for arranging training of 100 women.

**b. Promotion of Mahila Mandals (Rs. 0.80 lacs)**

Under this scheme, grant-in-aid is being given to Mahila Mandals @ Rs. 20,000/- each for taking up income generating activities to change the economic status of village ladies. For the Annual Plan 2003-04 an outlay of Rs.0.80 lacs is proposed and with the utilization of this amount, 4 Mahila Mandals will be assisted during 2003-2004.

**c. Training-Study tour of Officials (Rs. 0.50 lacs)**

It is proposed to arrange training of Panches/Sarpanches and elected representatives of Panchayati Raj Institutions. Study Tour will also be arranged to neighboring States for studying the functioning of Panchayati Raj institutions there.

For the Annual Plan 2003-04, an amount of Rs. 0.50 lacs is proposed under this scheme.

**C. RURAL WATER SUPPLY**

**RWS.1 Augmentation of Water Supply in Villages (Rs.60.00 lacs)**

For the 10<sup>th</sup> Five Year Plan 2002-2007 an outlay of Rs.200.00 lacs has been approved.

For the Annual Plan 2003-04 an outlay of Rs.60.00 lacs is proposed which will be spent on the following continuing and new schemes :

**1. Continuing Schemes (Rs.4.00 lacs)**

- (i) Providing 4" i/d pipe line to connect the drinking water supply to Booster at village Kishangarh Bhagwanpura.

**2. New Schemes (Rs.56.00 lacs)**

- (i) B/I 12" x 8" deep bore tubewell at village Palsora.  
(ii) B/I 12" x 8" deep bore tubewell at village Hallo Majra (in lieu of abandoned tubewell RN No.107).  
(iii) Laying of 4" C.I. Pipe for shifting water connection from rising main of tubewell RN 26 at Makhan Majra.  
(iv) Relaying of damaged sewer on RCC piles in patiala-ki-Rao Choe near village Dhanas & Khuda Lahora.

**D. RURAL SEWERAGE (Rs.150.00 Lacs)**

**RS.1 Providing Sewerage system in villages**

For the 10<sup>th</sup> Five Year Plan 2002-2007 an outlay of Rs.500.00 Lacs has been approved.

For the Annual Plan 2003-04 an outlay of Rs.150.00 lacs is proposed which will be spent on the following continuing and new schemes :

**1. Continuing Schmes (Rs.90.00 lacs)**

- (i) Construction of 1.25 mgd. S.T. Plant near village Raipur Khurd.

2.

New Schemes

(Rs.60.00 lacs)

- (i) Additional work on 1.25 mgd. Capacity S.T. plant near village Raipur Khurd.
- (ii) Improvement of rural sanitation by providing sludge drains for sullage water.

### **III. IRRIGATION & FLOOD CONTROL**

**(Rs. 175.00 lacs)**

#### **ML1 Minor Irrigation : Administration Side**

**(Rs.50.00 lacs)**

For the 10<sup>th</sup> Five Year Plan 2002-2007 an outlay of Rs.100.00 lacs has been approved.

About 20 hectares of agricultural land is proposed to be brought under irrigation during the year 2003-2004 by installing new irrigation tubewell/additional lines.

For the Annual Plan 2003-04 an outlay of Rs.50.00 Lacs is proposed which will be spent on the following continuing and new schemes :-

1. CONTINUING SCHEMES (Rs.2.50 lacs)
  - (i) Boring & installing 1 No. 12" x 8" i/d deep bore tubewell against abandoned tubewell part-II at village Kaimbwala.
2. NEW SCHEMES (Rs.47.50 lacs)
  - (i) Boring & installing 1 No. 12" x 8" i/d deep bore tubewell at village Dhanas.
  - (ii) B/I 1 No. 12" x 8" i/d deep bore tubewell at village Khuda Lahora in lieu of abandoned tubewell.
  - (iii) B/I 1 No. 12" x 8" i/d deep bore tubewell at village Kishangarh Part-I.
  - (iv) B/I of 1 No.12" x 8" i/d deep bore tubewell at Village Kaimbwala (in lieu of abandoned tubewell part-III).
  - (v) B/I of 1 No.12" x 8" i/d deep bore tubewell at village Kishangarh (in lieu of M-16).
  - (vi) B/I of 1 No.12" x 8" i/d deep bore tubewell at village Khuda Alisher (against abandoned tubewell).

#### **II. M.C.C works**

**(Rs. 125.00 lacs)**

At present 3 MGD Tertiary Treated Water from Sewage Treatment Plant is being pumped back to city. But due to non-existence of complete pipe network, the exact demand of irrigation cannot be met out. The present S.T.Plant also needs to be upgraded from 10 MGD to 30 MGD capacity as the present output does not suffice the irrigational demand of city. However, this process will take sufficient time to complete the execution. In the meantime, it is proposed to install some shallow tubewells and also lay a network of P.V.C. pipe lines from Green belts and parks to be developed in near future.

This is also very important to maintain the greenery and reduce the pollution level of the city. For this various schemes have been prepared under Main Head 5054 C.O. Plan and sub head "Minor Irrigation" amounting to Rs. 400.00 lacs. The

Director, Statistics, Ministry of Water Resources, G.O.I., has already expressed its willingness for providing 100% grant for minor irrigation schemes.

An outlay of Rs. 125.00 lacs has been proposed for Annual Plan 2003-04. The detail of works are as under:

			Rs. in lacs
S.No.	Name of work	Estimate Cost	Anticipated Expd. during 2003-04
1.	B/I one no. 12"x8" i/d shallow T/well (with reverse rig method) and all other contingent installation of pumping Machinery for supply irrigation water and laying PVC pipe for Green Belt on dividing road, Sec.21 & 18, Chd.	10.50	10.00
2.	Providing irrigation water supply lines for supply of tertiary treated water to different sectors in Chd.	443.00	100.00
3.	B/I One No. 12"x8" shallow T/well and laying P.V.C. pipe for developing green belt in Sec.43.	8.50	7.00
4.	B/I One No. Shallow T/well and laying of P.V.C. pipe line for developing green belt in Sec.37 & 41.	10.00	8.00
5.	Total		125.00



#### **IV. ENERGY**

##### **A. POWER**

**(Rs. 2194.00 lacs)**

The salient features in respect of various works proposed to be taken during Annual Plan 2003-04 for which an outlay of Rs. 2194.00 lac have been summarized as under:-

##### **P.1 System Improvement**

##### **a. 220KV Works**

**(Rs. 20.00 lacs)**

#### **ON GOING WORKS**

##### **(A) Sub stations**

- i) 220KV S/Stn. with 1x100MVA (NIL)  
220/66 KV Transformer at  
Mani Majra

The above work stands completed.

- ii) Augmentation of 220KV S/Stn. (Rs. 5.00 lacs)  
Mohali from 2x100MVA to 3x100MVA

The Central Electricity Authority has cleared the scheme for augmenting 220KV S/Stn. Mohali from 2x100MVA to 3x100MVA during 8<sup>th</sup> Plan as PSEB scheme. The estimated cost intimated by PSEB is RS. 350.00 lac for depositing the share cost in ratio of 2:1 by UT and PSEB on the basis of drawl of Power. An amount of RS. 236.60 lac has already been utilized upto 31.03.2001. The 3<sup>rd</sup> 100MVA Transformer was commissioned during 07/97 & no further demand has been raised by PSEB. However, a token provision of RS. 5.00 lac has been made for Annual Plan 2003-04.

##### **B. Transmission Line:**

- i) 220KV Double circuit transmission (Rs. 10.00 lacs)  
line from Ganguwal to SAS Nagar  
(Mohali)

The estimated cost of Double Circuit line from Ganguwal to Mohali is Rs. 1939.00 lac. Out of above, an amount of RS. 1293.00 lac is required to be deposited with PSEB as share cost on the basis of the sharing of power which is in the ratio of 2:1 between UT & PSEB respectively. The stringing of Second circuit of Ganguwal -

Mohali line is yet to be started by PSEB and an amount of RS. 10.00 lac has been proposed for Annual Plan 2003-04.

- ii) **220KV single circuit overhead line from 400KV S/Stn. Nalagarh to 220KV S/Stn. Chandigarh. (Rs. 5.00 lacs)**

The above work stand completed. However a token provision of Rs. 5.00 lacs has been made for Annual Plan 2003-04.

- b. **66KV Works (RS. 1549.00 lacs)**

(A) **SUB STATIONS**

**On Going Works**

- i) **Completed S/Stn. viz,66KV,Sec-12,39,52, Phase-I, Phase-II,Civil Sectt. Sec-32 and providing of 33KV winding by adding 2x20MVA 66/33KV T/F at 66KV S/Stn. Sec-52. (Nil)**

The estimated cost for all these works is Rs. 2049.19 lac out of which an amount of Rs. 1864.42 lac have already been utilized upto 31.03.2001. No provision has been made for Annual Plan 2003-04.

- i) **Augmentation of 66KV S/Stn. Civil Sectt. from 1x10/12.5MVA to 2x10/12.5MVA (RS. 5.00 lacs)**

The estimated cost of the work is RS. 149.26 lac and amount of RS. 96.07 lac has already been utilized upto 31.03.2001. The T/F stands Commissioned on 08/2000. An amount of Rs. 5.00 lacs is proposed for Annual Plan 2003-04 for minor works.

**New Works**

- i) **Providing 1x20MVA 66/11KV T/F at 220KV S/Stn.Mani-Majra (Rs. 89.00 lacs)**

In order to meet the load of Modern Housing Complex, AWHO Complex and Rehabilitation colonies, 1x20MVA 66/11KV T/F is proposed to be installed in the 220KV S/Stn. Mani-Majra. The overall funds of Rs. 89.00 lac has been demanded for Annual Plan 2003-04.

**ii) Providing 2x20 MVA 66/11KV T/F at 66KV S/Stn. Sec-18.**

**(Rs. 285.00 lacs)**

The estimated cost of Scheme is RS. 724.14 lac. The work is being taken in hand. An amount of Rs. 285.00 lac has been demanded for the Annual Plan 2003-04.

**(iii) Prov. 2x10/12.5MVA Grid S/Stn. in I.T. Park Kishangarh (Rs. 395.00 lacs) including its feeding lines**

Initially 1x10/12.5MVA S/Stn. was proposed with estimated amount of Rs. 400.00 lac for the work but now 2x10/12.5MVA 66/11KV T/F have been proposed to be erected to meet with the increased load demand. The estimated cost of this work and its feeding line will be RS. 685.00 lac. An amount of RS. 395.00 lac is proposed for Annual Plan 2003-04.

**(iv) Prov. addl. 20MVA 66/33KV T/F at 66KV S/Stn. Sec-52**

**( Rs. 200.00 lacs)**

To meet with the increase in load being fed from 33KV S/Stns. Sec-17, 34 & 37, 66/33KV T/F is proposed to be installed at 66KV S/Stn. Sec-52. The estimated amount of work is Rs. 200.00 lac. An amount of RS. 200.00 lac is proposed for Annual Plan 2003-04.

**(B) TRANSMISSION LINES**

**ON GOING WORKS**

- (i) Completed lines viz. 220KV S/Stn. Mohali to 66KV S/St. Sec-52 220KV S/Stn Mohali to 66KV S/Stn. Sec-12 Sec-12 S/Stn. Civil Sectt.S/Stn. Sec-28 S/Stn.Phase-I Phase-II S/Stn.& Sec-32 to Phase-II** **(Rs. 5.00 lacs)**

Since the works are completed an amount of RS. 20 lac has been proposed for 10<sup>th</sup> Five Year Plan 2002-07, out of which an amount of RS. 5.00 lac has been proposed for Annual Plan 2003-04 for reconciliation of accounts with the constructing agencies.

**New Works**

- (i) Prov. 5 nos. outgoing 66KV Feeders from 220/66KV Grid S/Stn. Mani Majra to various Grid S/Stn. U.T.Chd.** **(RS. 500.00 lacs)**

To evacuate power from 220KV Grid Sub Station, 5 Nos. outgoing circuits are proposed and the work for executing the same has been allotted at the cost of RS. 2826.53 lac. For the Annual Plan 2003-04 RS. 500.00 lac is demanded.

**ii) Prov. 66KV Terminal bays at various locations i.e. Grid S/Stn Sector-1 and I/A Ph-I. (Rs.70.00 lacs)**

For termination of evacuating lines from 220KV S/Stn. terminal bays are to be provided. The estimated cost of the work will be RS. 70.00lac. For the Annual Plan 2003-04 RS. 70.00 lac is demanded.

**c. 33KV Works (Rs. 25.00 lacs)**

**i) Completed 33KV S/Stn. Sec-17, 34,37, Mani Majra and mani Majra (Augmentation) alongwith their feeding lines.**

The estimated cost of these works are RS. 495.09 lac and an amount of RS. 502.37 lac has already been utilized upto 31/03/2001. an amount of RS. 45.00 lac has been proposed for 10<sup>th</sup> Five Year Plan, out of which RS. 25.00 lacs have been proposed for Annual Plan 2003-04.

**d. 11KV works & below works (RS. 600.00 lacs)**

To meet with the normal development activities of the City including release of additional load to exiting consumers and new connections, 11KV & below system is required to be strengthened by adding new HT/LT lines, Transformation capacity, System Improvement & T&P etc. The augmentation/new infrastructure shall provide stability to system and better source to the consumer. An outlay of RS. 600.00 lac has been proposed for Annual Plan 2003-04.

**B. NON CONVENTIONAL ENERGY SOURCES PROGRAMME:**

**(Rs. 50.00 lacs)**

Keeping in view of the importance of role of Non conventional Energy Sources for the development of country, the Administration felt to introduce Non conventional Energy Sources Programme, as a regular programme in U.T., Chandigarh from the Eighth Five Year Plan 1992-97.

Solar energy which is abundantly available in this part of the country and is free & non polluting can be conveniently converted into thermal energy through established technology using thermal devices and solar photovoltaic modules. The most common use of this technology is for meeting our hot water requirements, especially in houses, industries, canteens.

The Solar Photovoltaic is an upcoming technology and has a lot of potential in our country. Presently, this technology is being promoted for street lights, indoor lights or portable lighting system i.e. solar lanterns, home lighting system and SPV power plant etc. and modular in nature

In addition to this, some more scheme are being taken up by the deptt. by providing subsidy like solar cookers, battery Operated Vehicle etc. Solar cooker is the most popular device and appreciated by the general public of U.T., Chandigarh. The scheme of Battery Operated vehicle was introduced during the Eight Five Year Plan 1997-02. Keeping in view of the environmental factor of the vehicle, it is proposed to continue the scheme during the 10<sup>th</sup> Five Year Plan 2002-07.

To convert the waste vegetables/fruits into energy by processing the waste in a specially designed digester and to have a rich manure from the waste, a scheme named "Biogas generation from fruit/vegetable waste" has been proposed to be taken, so that the waste of the city can be put to a better use and save the city from nauseating, irritating and foul smell.

Further more, some funding is required for 'Mass Awareness' for publicity of different NRSE devices through newspapers, print media and by organizing exhibitions meals, fairs and printing of publicity material on various devices /systems being promoted by the deptt.

The Govt. of India, State agencies, International bodies arrange, organize exhibitions seminars, conference workshops so that whatever developments are taking place in the various fields of solar, wind, bio-mass, bio-gas etc. must be known to each and every body involved one way or the other in the propagation of the Non conventional Energy. Therefore it is proposed that the Administration may participate in International/National Conferences/Meets organized by International bodies/ Govt. of India/other state agencies etc. so as to explore new schemes/projects which can help in reducing the dependence on conventional fuel.

Keeping in view of the importance of the above schemes under NCSE Programme, it is proposed to provide a sum of Rs. 50.00 lacs as detailed below against each scheme for Annual Plan 2003-04:-

S.No.	Name of Programme	Units (Nos.)	Annual Outlay for 2003-04	(Rs. In Lacs)	
				MNES,GOI Share in Annual Plan 2003-04	Remarks
1.	Biogas Generation from waste vegetables & Fruits	01	1.00	To be decided on basis of DPR	Token provi- sion, Exact budget shall after the Receipt of DPR
2.	SPV Energy Programme:				
a.	Home Lighting System	150)	8.00	11.40	Chandigarh UT
b.	Street Lighting System	20)		2.20	subsidy on HLS & SLS
c.	Departmental Charges	--)			
d.	Power Plant	01	30.00	50.00	Demonstration Unit for UT Secretariat
e.	Solar Lighting in Forest Area	--	--	--	For Providing more unit of Lights.
3.	Solar Cooker	100	0.50	--	For subsidy
4.	Solar Water Heating System	Not fixed	2.00	--	It is proposed to install more Units of SWHS
5.	Solar Green House	014	1.00	--	Funds reqd. for new as well as pre- viously insta- lled Green House Systems
6.	Battery Operated Vehicle	01	5.00	Not fixed	It is proposed to provide sub- sidy for Bateery run Autos as well As other BOVs
8.	Seminars/ Conferences	--	1.00	--	--
<b>Total :</b>			<b>48.50</b>		

In addition to above, an amount of Rs. 1.50 lacs is proposed for Annual Plan 2003-04 as detailed below under this scheme.

i)	Salary of Staff	1.00 lac
ii)	Office expenses:	0.50 lac
		-----
	<b>Total:</b>	<b>1.50 lacs</b>
		-----

Therefore, it is proposed to make a total provision of Rs. 50.00 lacs has been made for Annual Plan 2003-04, for taking up the various schemes under the Non Conventional Energy Sources Programme.

## **V. INDUSTRY AND MINERALS**

### **A. INDUSTRY (Rs. 47.00 lacs)**

#### **IN.1 Quality Improvement of Industrial Facilities (Rs. 9.00 lacs)**

##### **a. Industrial Development-cum-Facility Centre (Rs. 5.00 lacs)**

In order to further modernize and equip the Industrial Development –cum-Facility Centre with latest plant and machinery, it has been decided to purchase Digital Universal Measuring Microscope Computerised machine for Industrial Development –cum-Facility Centre at an estimated cost of Rs. 5.00 lac.

A provision of Rs. 5.00 lacs is made in the Annual Plan 2003-04 for the purchase of machinery for Industrial Development –cum-Facility Centre.

##### **b. Setting up Quality Marking Centre (Rs. 3.00 lacs)**

For the implementation of above Order, a Quality Marking Centre has been set up by the Industries Department and is being run by the Chandigarh Industrial & Tourism Development Corporation Ltd. As an Agency function of the Industries Department.

The recurring expenditure involved on account of pay and allowances to staff, rent of the building, electricity and water charges for Electrical Laboratory and for other incidental charges are estimated to be Rs. 3.00 lac on Revenue side. The total outlay of Rs. 3.00 lac has been approved for the Annual Plan 2002-03.

A sum of Rs. 3.00 lacs has been proposed for the Annual Plan 2003-04 to meet with the salary of staff and other incidental charges.

##### **c. Expansion Programme of Common Facility Centre – Handicrafts (Rs. 1.00 lacs)**

The Common Facility Centre, Handicrafts is working in the premises of existing Handloom Estate, Manimajra. This Centre is providing dyeing facilities at economical rates to the weavers working in the Handloom Estate at Manimajra. Apart from this, a pottery section is also working in which potters are making earthenware pots which are baked in the kilns provided by the Department at very economical rates.

In addition to this, The department proposes to organize tours to other States besides organizing Seminars and training to acquaint technical staff and pottes and weavers working at Handloom Estate, Manimajra with latest technology in the field of pottery, dyeing and weaving and to make them more quality conscious.

A sum of Rs. 1.00 lac is proposed for the Annual Plan 2003-04.

#### **IN.2 Fairs and Exhibitions (Rs. 22.00 lacs)**

The Department has to pay a rent of Rs. 12.00 lac approximately annually for the space to the India Trade Promotion Organisation, New Delhi. Besides expenditure has to be made for the construction of Chandigarh Pavilion, hiring of telephone, transport charges, appointment of girls guides and other incidental charges.



In addition to this, a local exhibition namely CHANDIKRIT will also be held during the year 2003-04 which has become an annual feature so as to acquaint the local population about the range of products 'being manufactured by the SSI units of Chandigarh. The total expenditure involved for participating in India International Trade Fair and organizing CHANDIKRIT is estimated to the tune of Rs. 22.00 lacs.

A sum of Rs. 22.00 lac has been proposed during the second year of the 10<sup>th</sup> Five Year Plan i.e.2003-04.

### **IN.3 Industrial Development Programme**

**(Rs. 5.00 lacs)**

#### **a. Promotion of Departmental Policies for Industrial Development (Rs. 5.00 lac)**

In order to publicise the Departmental policies/schemes, it is very essential that an image building publicity campaign be launched to acquaint the industrialist, prospective entrepreneurs regarding various facilities/incentives given by the Industries Department for the setting up new industries. The Department under this scheme has been releasing advertisements in various leading newspapers regarding infrastructure facilities and incentives being given by the Department. In addition to the advertisements, necessary publicity material in the form of leaflets, pamphlets, booklets etc. highlighting the various schemes, infrastructure facilities/incentives and guidance available to the prospective entrepreneurs is also prepared from time to time.

The Entrepreneurs development Programme have an important role to play in providing the requisite training programmes in order to expose the entrepreneurs in the different areas of operation in which they will be put in while establishing and running their ventures. In these training programmes they would be provided with an opportunity to tackle with such problems which arises while running their industrial units. District Industries Centre has been conducting these training programmes and the performance of these programmes is quite encouraging.

The Govt. of India has formulated a scheme for giving State Award for promoting entrepreneurship and to recognize the achievements of the successful entrepreneurs of small scale industrial units under this scheme. Outstanding entrepreneurs are selected for the award for outstanding performance of industrial units.

In addition to above, they are also presented with trophies, citations and certificate of merit.

For promoting the Departmental policies for industrial development, entrepreneur programmes/seminars and State Award for promoting entrepreneurship, a sum of Rs. 5.00 lac has been proposed in the Annual Plan 2003-04.

**b. Construction of DIC Building (Nil)**

No provision has been made for this scheme during the Annual Plan 2003-04.

**IN.4 GIA to UT Khadi and village Industries Board (Rs. 5.00 lacs)**

A Provision of Rs. 5.00 lacs has been proposed for Annual Plan 2003-04 for meeting expenditure on the salary of the existing staff and for other contingent expenditure.

**IN.5 Investment in Delhi Financial Corporation (Rs. 6.00 lacs)**

Delhi Financial Corporation provides loans to SSI units in Union Territory, Chandigarh. In terms of understanding between Delhi Financial Corporation and Chandigarh Administration, the Union Territory of Chandigarh is contributing towards share capital of Delhi Financial Corporation on the basis of the ratio of off-take of loans by the industrial units of Chandigarh as compared to the SSI units of Delhi

The share of Chandigarh Administration will be on the basis of off-take of loans disbursed to the industrial units of Chandigarh as compared to the SSI units of Delhi Administration. The Department in turn has also been receiving Dividend from Delhi Financial Corporation. A sum of Rs. 9.43 lacs was received as Dividend from Delhi Financial Corporation during the last year.

A sum of Rs. 6.00 lacs has been proposed in the Annual Plan 2003-04 as share contribution by the Chandigarh Administration for the purpose of advancing loans by Delhi Financial Corporation to the SSI units of Chandigarh.

## **VI. TRANSPORT**

### **A. RURAL ROADS**

**(Rs.60.00 lacs)**

For annual plan 2003-04 a sum of Rs.60.00 lacs has been proposed for continuing and new Schemes. Some of the Schemes are as under :

1. Continuing Schemes (Rs.10.00 lacs)
  - (i) Strengthening of link road to village Daria, UT, Chandigarh.
2. New Schemes (Rs.50.00 lacs)
  - (i) 20mm thick mix surfacing type-B on Link road, Raipur Khurd.
  - (ii) Widening & strengthening of link road from Khuda Alisher to village Kansal.
  - (iii) Widening & raising of link road from vill. Khuda Alisher to village Kaimbwala.
  - (iv) Stg. of circular phimi road in various villages of U.T., Chandigarh (21.51 Km.)
  - (v) Constg. of bridge on link road to Kishangarh on Sukhna Choe and on link road from Mauli Jagran to Raipur Kalan.
  - (vi) Improvement of Geometric of various village roads including strengthening, raising & recarpeting.
  - (vii) Widening and Strengthening of road from Jn.30 to U.T. Boundary.
  - (viii) Widening and Strengthening of road from Jn.16 to U.T. Boundary.

### **B. ROAD TRANSPORT**

**(Rs. 1605.00 lacs)**

Chandigarh Transport undertaking a fleet of 417 buses including 5 Deluxe Buses serves not only the local residents but also to the long distance passengers and to the foreign/domestic tourists who visit to see the unique architecture of the city beautiful Chandigarh.

The location of Chandigarh has made a gateway to Punjab, Haryana, Himachal Pardesh and Delhi. This is the main reason that the Inter State Bus Terminus at Chandigarh is full of passengers all the time More than 4000 buses carrying more that 3,00,000 passenger daily to various parts of the country.

#### **R.T.1. Acquisition/Replacement of Fleet**

**(Rs. 100.00 lacs)**

##### **a. Additional staff**

**(Nil)**

No provision has been made for this scheme during the Annual Plan 2003-04.

**b. Replacement of condemned buses (Rs. 100.00 lacs)**

During the year 2002-03 Rs. 100.00 lacs have been allocated for the replacement of 73 buses, which could not be replaced 20 buses due to paucity of funds.

**RT.2 Expansion & Upgradation of Bus Stands (Rs. 200.00 lacs)**

**a. Expansion & Upgradation of Bus Stands (Rs. 50.00 lacs)**

The following work will be taken-up during 2003-04

1. Paving & Laying Cement pavement in the remaining area of existing bus stand around
2. Imp. At 3 nos. Exist/Entry/Check-barrier
3. Paving & Laying 25 Matric thick semi dense bituminous concrete on approach road & parking.

**b. Setting up of New Bus Stand in Sector-43 (Rs. 150.00 lacs)**

The following work will be taken-up during 2003-04

1. Extension of parking for idle buses.
2. Extension 2<sup>nd</sup> Phase at ISBT sector-43, Chandigarh.

**RT.3 Expansion & Upgradation of Workshop including Machinery and Equipment (Rs. 70.00 lacs)**

**a. Expansion & Upgradation of Workshop (Rs. 50.00 lacs)**

The following work will be carrying during 2003-04

Workshops of Depot No. I, II, & III & Administrative Block CTU, Chandigarh.

1. Special repair of workshop building of Depot No. 1, Industrial Area, Phase-1, Chandigarh. As building is 50 years old.
2. Providing overhead cover/shed for stacking tyres in CTU Depot No. I II & III.
3. The Const. of Inspection pit for buses in workshop Depot No. I Chandigarh.
4. Parking shed in CTU., Administrative Block Industrial Area, Phase-1, Chandigarh.
5. The Const. of shed in Depot No. III for cold presses retreating tyre

**b. Purchase of Plant, Machinery and Equipment (Rs. 20.00 lacs)**

The C.T.U. has the fleet of 417 buses including 5 Deluxe buses. There is a scope to add new five Deluxe buses in this year. Therefore, N.A. order to up keep and to maintain the buses in health conditions, it is necessary to procure Plant & Machinery of Advance Technology. Therefore, a sum of Rs. 20.00 lacs is provided in Annual Plan 2003-04.

**RT.4 Modernisation of CTU-Bus Tracking System (Rs. 35.00 lacs)**

**a. Computerisation of CTU (Rs. 10.00 lacs)**

In order to facilitate easy analysis of data and efficient operation, a powerful management improvement system need to be developed to enable CTU, in extractor and accessing. The right information is at a very short notice and that in term help its decision making at various stages.

**b. Bus Tracking System (Rs. 25.00 lacs)**

The CTU has introduced Bus Tracking System based on G.P.S. in their buses in the year 2002-03. For this the Chandigarh Administration has allocated Rs. 25.00 lacs. The Bus Tracking System is very useful in CTU to enable to detect, delay of buses, missing of trips, stoppage of buses at each bus stop and find out theft of diesel by crews.

**RT.5 Electric Trolley Bus System in Chandigarh (Rs. 1200.00 lacs)**

CTU has introduced Electric Trolley Bus System in collaboration with BHEL (Bharat Electrical Ltd.) in 2001-2002 the cost of the project is approximately Rs. 150 Crores and a sum of Rs. 20.00 Crore will be spent during 10<sup>th</sup> Five Year Plan. This system will also increase the friendly Transportation system with adjoining cities of Panchkula and Mohali. A sum of Rs. 12.00 crores has been demanded during Annual Plan 2003-04.

**C. ROAD SAFETY (Rs. 10.00 lacs)**

It has been proposed to create some posts which stands included in the 10<sup>th</sup> Plan under Challaing Branch to be set up under Road Safety head in addition to existing items being purchased from time to time under this head during the Five year/Annual Plan.

Similarly for other items required for Road Safety an outlay of Rs. 9.00 lacs has been proposed for Annual Plan 2003-04 as per detail given as under:-

	Road Safety Education	Proposed Outlay for Annual Plan 2003-04
1.	Drivers Reflect Testing System and a Computerized reflex testing system	--
2.	Development and Preparation of Audio Visual Publicity material for Road Safety Awareness campaigns	--
i.)	Making video based Road Safety Educational films and slides	1.00

ii)	Printing of Road Safety Publicity Advertisements/Posters/Booklets/Pamphlets etc.	2.00
3.	Mobile traffic publicity-cum-Exhibition Van	
4.	One LCD Video Projector	4.00
5.	Installation of Dummy Traffic Lights, Polican systems Lights for Pedestrians	2.00
6.	Purchase of Breath-Analyzer 5 Nos.	1.00
7.	Traffic Speed Checking Reader 5 Nos.	1.00
	<b>Total</b>	<b>10.00</b>

Detail of Out-lay proposed for the Annual Plan 2003-04 under head Road Safety is given as Under:-

Sr.No.	Item	Annual Plan 2003-04
ii.	Publicity Material advertisements, books On Road Safety Purchase of various equipments and Safety programmes	10.00
	<b>Total</b>	<b>10.00</b>

**D. ENFORCEMENT OF MV ACT**

**(Rs. 8.00 lacs)**

**STA.1 Strengthening of STA**

**(Rs. 4.00 lacs)**

The existing posts on plan side are required to be continued during the Annual Plan 2003-2004.

The break up of the expenditure required during the Annual plan 2003-2004 is given as under .

S.No.	Items	Annual Plan 2003-2004 (Rs. in lac)
1.	Salaries of Staff.	3.20
2.	Office Expenses.	0.80
	<b>Total</b>	<b>4.00</b>

**STA.2 Control of Pollution from Automobiles****(Rs. 4.00 lacs)**

Consequent upon the introduction of Motor Vehicle Act, 1988 it has been made mandatory for all the State/Govt/UT Administration to enforce the provisions of Emission standards as has been prescribed in the Rule 115 (2) of the Central Motor Vehicle Rules, 1989 . It has, therefore, become necessary to create basic, infrastructure for checking of emission/exhaust standards of vehicles in the Union Territory of Chandigarh. To begin with, it was decided to set up a Pollution Control Cell in the office of State Transport Authority, U.T., Chandigarh for the enforcement of provisions of emission standards. The following infrastructure is available with the State Transport Authority, to enforce the provisions of emission standards of vehicle :-

<u>Sr.No.</u>	<u>Name of the Item</u>	<u>Total Nos. of Item</u>
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**Equipments**

1.	Smoke Density meter to Monitor diesel driven vehicles.	Two Nos.
2.	Co./HC Exhaust gas Analyser for petrol driven vehicles.	Two Nos.

As per directions of the Hon'ble Punjab & Haryana High Court the requirement of additional staff for the checking of Pollution of the vehicle s

<u>S.No.</u>	<u>Name of the Post</u>	<u>No. of Post.</u>
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1.	Motor Vehicle Inspector	One
2.	Driver	One
3.	Clerk	One
4.	Peon	One

The break up the expenditure required during the Annual Plan 2003-2004 is given as under :-

<u>S.No.</u>	<u>Items</u>	<u>Annual Plan</u>
1.	Salaries of Staff.	3.50
2.	Office Expenses	0.50
	<b>Total</b>	<b>4.00</b>

## **VII. SCIENCE & TECHNOLOGY & ENVIRONMENT**

### **A. SCIENCE & TECHNOLOGY (Rs. 14.00 lacs)**

#### **S&T.1 Support to Research Institutions (Rs. 5.00 lacs)**

It is an ongoing scheme. The objective of the scheme is to support Research and Development in the field of Science & Technology. The funding can be provided to Universities, Colleges, Technical institutions or related institutions in the following broad areas identified which are relevant to U.T. Chandigarh:-

1. Communicable diseases related to U.T. Chandigarh and their management.
2. Epidemiology of Non Communicable diseases and methods of control.
3. Water proofing buildings.
4. Pollution measurements and prevention.
5. Design of transport system.
6. Cheap building materials
7. Processing and preservation of food/fruits.
8. Horticulture Development
9. Alternative Sources of Energy & Energy Conservation.

An amount of Rs. 5.00 lac for the Annual Plan 2003-04 is proposed under the object head "Contribution" to provide financial assistance to research projects under this scheme.

#### **S&T.2 Scientific Research & Extension (Rs. 9.00 lacs)**

##### **a. Popularization of Science (Rs. 5.00 lacs)**

It is on going scheme. It was introduced to take up the following activities for promoting, Science aptitude in Chandigarh

- Organizing Science Quizzes
- Science Meals.
- State Level Science Exhibition.
- Science Tours
- Competition on Scientific models, essay writing amongst the School/College Students and other such activities.

The Administration has finalized the policy for the organization of the various activities to be conducted as a part of Science Popularisation, incentives to the winners of the activities. The emphasis is to develop aptitude among students for Science.

The Deptt. is processing for preparation of Biotechnology Action Plan in U.T., Chandigarh and sufficient funds are required for the same.

An amount of Rs. 5.00 lacs for Annual Plan 2003-04 is proposed to provide financial assistance under this scheme.



**b. Setting up of Planetarium (Rs. 1.00 lac)**

It is proposed to set-up a Planetarium which would depict the movements of the planets around the earth and also in relation to other planets which form the Solar System. It would also give information about the other heavenly bodies. Such planetariums have come up in other parts of the country and these are visited by public in larger numbers.

The Detailed Project Report (DPR) of the Planetarium has been made and the same has been accepted by the Chandigarh Administration for the setting up of Planetarium in Chandigarh. The Project would cost around Rs. 17-20 Crores. The allotment of land to the deptt. is under consideration of the Administration.

Therefore, a token provision of Rs. 1.00 lac is proposed in the Annual Plan 2003-04.

**c. Setting up of Science & Technology Cell (Rs. 3.00 lacs)**

Govt. of India, Ministry of Science & Technology, had sanctioned for the setting up of Science & Technology Cell in the Chandigarh Administration with the following manpower during 1989-90:-

<u>Sr. No.</u>	<u>Designation</u>	<u>No. of Posts</u>
1.	Deputy Director	1
2.	Assistant	1
3.	Sr. Scale Stenographer	1
4.	Clerks	2
5.	Peon	1
		-----
		6
		-----

The Salary of the staff is funded by the Deptt. of Science & Technology, Govt. of India, whereas the Office Expenses are provided by the State/U.T. Plan and therefore an outlay of Rs. 3.00 lacs has been proposed for the Annual Plan 2003-04.

**B. ECOLOGY & ENVIRONMENT (Rs. 44.00 lacs)**

**ENV.1 Environmental Research & Ecological (Rs. 19.00 lacs)**

**a. Direction and Administration (Rs.13.00 Lacs)**

The Chandigarh Administration established the Department of Environment in the year 1990 to look after the work of Environmental Planning Research and Ecological Regeneration, with the following posts sanctioned initially under the

Centrally Assisted Scheme, namely; 'Financial Assistance to the State Department of Environment for strengthening Technical set-ups' which have now become part of State Plan :-

1.	Scientist 'SE'	1
2.	Scientist 'SC'	1
3.	Senior Assistant	1
4.	Sr. Scale Stenographer	1
5.	Junior Assistant	1
6.	Clerk	1
7.	Driver	1
8.	Attendant	2

As such provision of Rs. 10.00 lacs is made under this scheme for existing plan posts during Annual Plan 2003-04.

For smooth functioning of the department provision of four more posts is made for the Administrative Wing and Accounts Wing of the Department during 10<sup>th</sup> Plan. These posts are that of Superintendent Gr.II, Junior Librarian and Clerk-cum-Data Entry Operator. These posts are required to be created during Annual Plan 2003-04 and as such the token provision is made during 2003-04 for this purpose.

The Ministry of Environment & Forests, government of India, New Delhi has been requested to convey its approval for the creation of these posts which is still awaited. Therefore, a token provision has been made in the current Annual Plan.

The break-up of the proposed outlay for the existing posts and the new posts during Annual Plan 2003-04 is as under :-

<u>S.No.</u>	<u>Item</u>	<u>Rs. in lakhs</u>
1.	Salary & Allowance of the existing Staff/additional staff	11.00
2.	Office Expenses	2.00
		-----
	TOTAL	13.00

**b. Environmental Education (Rs.3.00 Lacs)**

This is an on going scheme to impart education, training and information about environment.

This will include development of library of the department through addition of books/video films/audio-visual slides, CD/tapes, subscription of Journals magazines/ newspapers/ bulletins, membership of societies/institutions/organizations working on environment and related issues, availing/subscribing internet/NIT terminal facilities, purchase of computers and accessories as printer to be in touch with latest developments and to equip the library with facilities for keeping records/data.

It will include organizing seminars/workshops/film & audio-visual shows/exhibitions/training programmes/essay, painting, quiz and debate competitions on environment related issues.

It will also include development of public information centre with facilities as TV/Cameras, V.C.R./ Projectors/Computer/Multimedia and related accessories to provide first hand information, Printing & publishing of documents/information brochures/pamphlets/posters for distribution.

A sum of Rs.3.00 lacs is proposed for Annual Plan 2003-2004.

**c. Institution Support & Public Participation (Rs.2.00 Lacs)**

The environmental awareness programme shall be undertaken in coordination with the environment societies/clubs whereas department shall provide only technical assistance, financial assistance or resource material while the planning and organization of the events will be left to the societies/clubs itself. The Societies/clubs have been formulated in various educational and research and training institutions. In addition NGOs/Societies registered under Societies Act are also considered under the scheme. The department will also distribute and provide facilities in way of equipments/publications/books/ teaching-learning aids/films and support camps/tours. The department shall collect and disseminate information among the societies by developing information brochures and booklets.

A sum of Rs.2.00 lacs is proposed under the scheme for Annual Plan 2003-2004.

**d. Research and Development (Rs. 1.00 Lacs)**

The Department serves as nodal agency for environmental planning and coordination in the U.T. of Chandigarh. In order to formulate policies and plans, it is essential to have upto date database. With the growing public awareness and judicial interventions as evinced through public interest litigations, increasing responsibilities have been assigned to the Environment Deptt. to undertake research/data generation activities on the burning environmental issues and local and regional environmental problems.

The scheme will include identification/ monitoring/ data generation etc. on problems of air and noise pollution, water pollution, vehicular pollution, development/procurement of clean technologies & pilot plants/working models, soil and hazardous waste management, impact assessment of urbanization and industrialization and assessment of flora etc. The scheme shall be implemented through independent and or collaborative studies with reputed institutions or shall be got carried out through reputed institutions. This will include purchase of laboratory equipments/computers and software, expenditure for engagement of consultants/engagement of staff on contract to implement/coordinate projects, visits to conference and seminars, undertaking trainings and financial assistance to institutions and token provision for carrying out 'Carrying Capacity Study on Chandigarh' and provisions for identification and undertaking environment impact assessment of the hazardous waste site as per the provisions of Hazardous Waste (Management & Handling) Rules, 1989.

A sum of Rs. 1.00 lac is proposed for Annual Plan 2003-2004.

**ENV.2 Protection & Conservation of Resources****(Rs.10.00 Lacs)**

Chandigarh is situated in the shadow of the ecologically sensitive and geologically unstable shivaliks which form part of fragile Himalayan eco-systems. It is a well planned city of avenues, boulevards, gardens whose urban boundaries are defined by two seasonal rivulets. A Lake was constructed in 1958 which in due course has developed into complex eco-system. The Sukhna Lake as it is called and its adjoining areas have been declared a Wetland and the Lake itself is covered under National Lake Conservation Plan. As per requirements of Ministry of Environment & Forests a comprehensive action plan has been prepared and sent to the Ministry for funding. The total cost of the project is 3871 lacs which includes dry desiltation of Sukhna Lake as well as wet dredging and treatment of catchment viz. Soil conservation measures in Sukhna catchment, development of adjoining areas, studies to generate data on physio-chemical and biological parameters, engagement of consultants, ecological regeneration, solid waste management and public awareness and training.

A provision of Rs.10.00 Lac is proposed for the Annual Plan 2003-2004 for implementation of the scheme. This amount will be utilized through various Departments of the Chandigarh Administration and other suitable departments & agencies for the purpose of desiltation, treatment works in the catchment and for conservation of flora, fauna and other related works.

**ENV.3 Assistance to Chandigarh Pollution Control Committee (Rs.5.00 Lacs)**

This is an ongoing scheme. The powers and the functions under the provisions of the Water (Prevention & Control of Pollution) Act, 1974 and the Air (Prevention & Control of Pollution) Act, 1981 has been delegated to Chandigarh Pollution Control Committee by the Central Pollution Control Board. The Chandigarh Pollution Control Committee is to perform various functions for the prevention, control or abatement of pollution. As per provisions of Section 35 of the Water (Prevention & Control of Pollution) Act, 1974, the State Government/U.T. Administration may provide funds to the State Pollution Control Board/Committee as the case may be in each financial year to perform its functions under the Act.

A sum of Rs.5.00 lacs is proposed for the Annual Plan 2003-2004.

**ENV.4 Construction of Paryavaran Bhavan****(Rs. 10.00 Lacs)**

It has been decided to construct 'Paryavaran Bhawan' in Sector 19-B where Forest Department is presently functioning, so as to bring all the environment related Departments i.e. Environment Department, Chandigarh Pollution Control Committee, Science & Technology Department and Forest Department under one roof for cohesive working. A token provision of Rs.10.00 Lacs has been proposed for Annual Plan 2003-2004 under this scheme. The architectural design/drawings of the Paryavaran Bhawan Building are being finalized.

## **VIII. GENERAL ECONOMIC SERVICES**

### **A. ECONOMIC SERVICES**

#### **ES.1 Secretariat Economic Services**

**(Rs.2.00 lacs)**

The Planning Department is looking after Secretariat level functioning. The main functions of this wing is to formulate/finalize the plan schemes and its implementation besides Plan Budgeting, implementation of Centrally Sponsored Schemes and Evaluation Works etc. The Planning & Evaluation Organisation is functioning as independent office/department as in the case of other states/UTs.

Earlier the despatch work pertaining to Planning Wing was assigned to UT Secretariat but UT Sectt. discontinued it in 1998 with the plea that the Planning Wing is an independent office and does not form part of UT Sectt. Now all the despatch work is being carried out by the branch itself by making internal adjustment. Accordingly, there is a urgent need to engage one Peon on contract basis. The approximately cost would be Rs.40,000/-.

Besides this Govt. of India, Planning Commission ask for the proposal for Annual Plan's and other information on CDs/Floppy Disc in MS Words and MS Excel as such one post of Data Entry Operator is also required on contract basis. The approximate expenditure would be Rs.60,000/-.

It has been decided to conduct evaluation of plan schemes during 10<sup>th</sup> Five Year Plan. Accordingly a provision of Rs. 1.00 lacs has been made in the Annual Plan 2003-04.

The over all financial implication during the next Annual Plan 2003-04 is given as under :-

	(Rs. In lacs)
1. Expenditure on account of Peon on contract basis	0.40
2. Expenditure on account of Data Entry Operator on contract basis.	0.60
3. For conducting evaluation studies of plan schemes	1.00
	-----
	<b>2.00</b>
	-----

A sum of Rs.2.00 lacs is proposed for the Annual Plan 2003-04.

### **B. INFORMATION TECHNOLOGY**

**(Rs. 58.00 lacs)**

The Information Technology Department which has been functioning since March 2000 with an ex-officio Director and Additional Director, with Finance Secretary, UT., as the Secretary Information Technology to implement I.T. Policy.

The following schemes are proposed to be taken up in Annual Plan 2003-04:-

**IT.1. Implementation of IT Policies-e-governance (Rs. 52.00 lacs)**

**a. Creation of Information Technology Department (Rs. 2.00 lacs)**

The Department has not formally been created till now and presently it is being run with the help of contract manpower and office staff of DPR and Director Technical Education.

A token provision of Rs. 2.00 lacs is proposed for 2003-2004 as the posts are yet to be created by the Govt. of India.

**b. Implementation of IT Policies – e-governance (Rs. 50.00 lacs)**

The Department of I.T. carries out various activities for the implementation of the I.T. Policy including participation in various seminars and I.T. Fair to attract investment in I.T. to the Union Territory of Chandigarh. In order to promote the IT industry in Chandigarh and surrounding areas, IT exhibitions/fairs are to be organized in Chandigarh on annual basis on the pattern of other states for this purpose CITCO has been appointed as nodal agency of Administration. These shall involve the creation of state-of-the-art facilities for the exhibitions and organizational activities like hospitality, transportation, marketing, publicity etc. The Department gets publicity material printed and arranges visits committees to different parts of the country for spreading awareness about the I.T. potential of Chandigarh. The Department also purchases equipments like computers and peripheral devices and assists the various departments to promulgate the proposal with the help of NIC. In addition Chandigarh Administration has set aside land measuring 111 acres at Kishangarh for the establishment of an Chandigarh Technology Park. In order to facilitate the setting up of the Park and to carry out various IT related activities including marketing, management, consultancy planning and implementation of various activities related to the IT Park. In order to fulfill the objectives of IT Policy of Chandigarh Administration, all the Departments of the Administration are to be fully computerized and networked by the year 2005. Training and awareness activities are also to be carried out for the implementation of e-governance. Hardware and software requirement are to be fulfilled. To have transparency in the Administration, connectivity between various public dealing departments such as UT Secretariat, DC Office and MC Building is being established. Software development projects are also to be carried out. MoUs with various pioneer of I.T. is being done and Nodal agencies like CITCO and CHB are being appointed to promote the scheme. Administration has introduced computer education at primary and higher levels in Government Institutions. To keep the trainers well aware with the

subject, regular refresher courses are required to be conducted for which this Department has to develop a separate wing. The IT Department is to play the central role in this regard. Rs. 50.00 lacs has been proposed in 2003-04

**IT.2 Formation of SPIC (Rs. 5.00 lacs)**

**(i) Grant-in-Aid**

A Society for Promotion of IT in Chandigarh has been set up. The Society is being promoting software development facilities with the collaboration of Microsoft and generating its resources very well. Rs 5.00 lacs have been proposed in the Annual Plan 2003-04.

**IT.3 Formation of I.T. Corporation (Rs. 1.00 lac)**

Further it is stated that funds to the tune of Rs. 1.00 lac being token money have been provided during 2002-03 and proposed that Rs. 1.00 lac to be kept as token money during 2003-04 as well.

**C. TOURISM (Rs. 55.00 lacs)**

**TM.1: Development of Foodcrafts Institution – Grant-in-aid (Rs. 30.00 lacs)**

The Food craft Institute was set up in the year 1974 to fulfill the need of trained professional for Hotels and other tourism related fields. The Department of Tourism, Chandigarh Administration had extended the financial assistance to the Institute for the construction of its building and purchase of books and equipments etc. Keeping in view the inevitable globalisation of the Institute and also the needs of Tourism Industry, it becomes necessary to plan for the future. Therefore, it has been proposed to set up Hotel Applied Craft Training Centre within the Institute to impart practical training to the students of the Institute & will also cater to the accommodation needs of the tourists in the city. For this purpose an outlay of Rs. 150.00 lacs has been provided in the 10<sup>th</sup> Five Year Plan 2002-07. For the Annual Plan 2003-04, an outlay of Rs. 30.00 lacs is proposed for the speedy completion of the projects.

**TM.2: Development of Tourism Facilities (Rs. 25.00 lacs)**

**a. Improvement & Expansion of Tourism facilities (Rs. 25.00 lacs)**

It has been decided to promote tourism in the City beautiful of Chandigarh in a big way by carrying out various tourism promotional activities and events, arranging tourism Seminars and meets, participating in National and International Tourism Seminars etc. It has also been proposed to promote the tourism by arranging fairs and festivals for attracting more tourist traffic to this part of the country. Further, it has been proposed to set up transit facilities for the tourists which would include setting up of Wayside amenities, professionally maintained washrooms, Clock-rooms and Public toilets. Steps would also be taken to execute innovative marketing techniques to promote

tourism by projecting the city as a hub of tourism activities of the Northern India. It has also been proposed to augment tourist facilities and also to improve and expand the existing tourism facilities including the augmentation of facilities at various tourist spots of the City and organizing various tourism potential fairs and festivals participating in National and International Meets and Seminars etc. For the Annual Plan 2003-04, an amount of Rs. 25.00 lacs is proposed to be provided for the promotion of tourism in this region, in a big way.

**b. Promotion of Eco. Tourism in Chandigarh. (Nil)**

No provision has been made for this scheme during the Annual Plan 2003-04.

**c. Setting up of Amusement Park/Water Fun Park (Nil)**

No provision has been made for this scheme during the Annual Plan 2003-04.

**D. SURVEY AND STATISTICS**

**SS.1 Modernization & Development of Statistics (Rs. 1.00 lac)**

An outlay of Rs. 1.00 lacs is proposed for Annual Plan 2003-04 including a token provision of Rs. 0.50 lacs for the staff which stands included in the 10<sup>th</sup> Plan & Rs. 0.50 lacs for the purchase & contingent expenditure.

**E. CIVIL SUPPLIES (Rs. 75.00 lacs)**

**CS.1 Strengthening of P.D.S and Consumer Protection Cell (Rs. 5.00 lacs)**

**a. Consumer Protection Cell (Rs. 2.00 lacs)**

For the implementation of Consumer Protection Act in Union Territory, Chandigarh no additional posts have yet been created. During the previous years one post each of Superintendent and Assistant were allowed by the Administration for the constitution of Consumer Protection Cell in the food & Supplies Department. The proposal for the creation of these two posts has been sent to the Govt. of India.

For the consumer awareness about their rights under the Consumer Protection Act, Consumer Day is celebrated on Annual basis with the assistance of the voluntary Consumer Organisations functioning in U.T. Chandigarh.

For the salary of the proposed posts, holding of meeting of the Chandigarh Consumer Protection Council, Consumer's Day celebrations and printing of material about consumer awareness, token provision of two lacs is proposed during the Annual Plan 2003-04, the break-up of which is as under:

1. Provision for the salary of Addl. Posts for which Rs. 1.00 lacs  
Proposal is pending with Govt. of India.



2.	Provision for holding the Meeting of Consumer Protection Council, training programmes and printing of Material for consumer Day.	Rs. 1.00 lacs
		-----
		Rs. 2.00 lacs
		-----

**b. Strengthening of P.D.S through Mobiles Vans (Rs. 3.00 lacs)**

Antodaya Anna Yojna has been launched by the Hon'ble Prime Minister of India on 25 December 2000. This scheme reflects the commitment of Govt. of India to ensure food security for all and created hunger free India in the next five years and to reform and improve the Public Distribution System so as to serve the poorest of the poor in Rural and Urban Area.

According to the guidelines issued by the Govt. of India, for the implementation of the Antodaya Anna Yojna in U.T. Chandigarh, the families identified under the scheme are to be issued foodgrains i.e. Rice or wheat at the rate of Rs. 3/- and Rs. 2/- per Kg. Respectively.

In the absence of any margin of profit for the wholesaler and retailer it is difficult to persuade the dealers to lift the essential commodities. The target for identification of families to be covered under this Scheme has been fixed for 3500 families and for the wholesale/retail margin fixed by the Department with sales tax and other charges, Rs. 2.50 lacs is proposed under the Annual Plan 2003-04.

For the distribution of essential commodities in the rural areas and labour colonies inhabited by the weaker section of the society, during 1988, two Mobile Fair Price shops were purchased by this office with the financial assistance of Govt. of India. For the POL and maintenance charges of these vans Rs. 1.00 lacs is proposed under the Annual Plan. The break-up of total amount of Rs. 3.00 lacs is as under:-

1.	Provision for payment of subsidy of Antodaya Anna Yojna	Rs. 2.00 lacs
2.	Provisions for payment of POL and maintenance charges of two Mobile Vans	Rs. 1.00 lacs
		-----
		Rs. 3.00 lacs
		-----

**CS.2 Constitution of Distt. Forum State Commission (Rs. 70.00 lacs)**

The existing supporting staff of the State Commission as well as that of District Fora is inadequate to cope with the voluminous pending work and stress was made for providing additional supporting staff. At the meeting of Presidents of the State Commissions and the State Secretaries incharge of Consumer Affairs to review the functioning of the consumer courts on 11<sup>th</sup> October, 1999 at Vigyan Bhavan, New Delhi,

the matter of providing additional staff to these Agencies was taken up and it was decided that the minimum staff mentioned in the Resolution passed by the committee constituted by the Govt. According to their resolution the following minimum staff is required to be provided to the State Commission and District Forum.

**(1) Additional Staff of State Commission.**

Serial No.	Name of the Post	No. Of Post
1.	P.A.	1
2.	Stenographer	1
3.	Registrar	1
4.	Accountant	1
5.	P.A. to Registrar	1
6.	Assistant	1
7.	Typist	1
8.	Chowkidar	1

Besides this, as per the recommendations of the committee, the following two existing posts in the State Commission are required to be designated as PPS/PS and Court Master respectively alongwith corresponding Punjab pay scale as applicable to U.T. employees against the scales recommended by the Committee :-

Serial No.	Name of the Posts	No. of Posts
1.	Private Secretary	1
2.	Reader-cum-Senior Scale Stenographer	1

**(2) Additional Staff for District Forum-I**

Serial No.	Name of the Post	No. of Post
1.	Private Secretary	1
2.	Registrar	1
3.	U.D.C.	6
4.	L.D.C.	6
5.	Receipt & Despatch Clerk (LDC)	1
6.	Record Keeper (LDC)	1
7.	Peons	2
8.	Despatch Rider	1
9.	Chowkidar	1

**(3) Additional Staff for District Forum-II**

Serial No.	Name of the Post	No. of Post
1.	Private Secretary	1
2.	Registrar	1

3.	U.D.C.	6
4.	L.D.C.	6
5.	Receipt & Despatch Clerk (LDC)	1
6.	Record Keeper (LDC)	1
7.	Peons	2
8.	Despatch Rider	1
9.	Chowkidar	1

The monthly disposal of the existing District Forum, Chandigarh has been more than norm fixed in the judgment of the High Court but the figure of pending file is still going up, the present being 2583. This ever increasing work-load cannot be handled by two District Forums to the satisfaction of Consumers and within the statutory period.

In order to achieve the very purpose of the Act and to remove the grievances/difficulties of the complainants, it is essential to establish two more additional District Forum, and the following supporting staff including Presidents and Four Members is required to be provided.

**Staff of two Additional District Forums.**

Serial No.	Name of the Posts	No. of Posts	Pay Scale
1.	Presidents	2	Last pay drawn
2.	Members	4	Rs.9000/-p.m.
3.	Private Secretary	2	7220-11660
4.	Registrar/Supdt. Grade-II	2	6400-10640
5.	Reader/Court Master	2	6400-10640
6.	Senior Scale Stenographer	2	5800-9200
7.	Senior Assistant	2	5800-9200
8.	Steno-typist	2	3330-6200
9.	Clerk (LDC)	6	3220-5160
10.	Peons	6	2620-4140
11.	Chowkidars	2	2620-4140
12.	Sweepers	2	2620-4140

For the salary of existing staff, salary and contingent expenditure for the new posts and for the setting up of two more additional District Forum, an outlay of Rs.45.00 lacs is proposed to meet the above said expenditure for the year, 2003-2004. Besides an outlay of Rs. 25.00 lacs is proposed on capital head for Annual Plan 2003-04. The overall proposed outlay under this scheme is Rs.70.00 lacs.

**F. OTHER GENERAL ECONOMIC SERVICES-WEIGHTS & MEASURES**

**W&M.1 Strengthening of Weights & Measures**

**(Rs. 10.00 lacs)**

For restructuring of the Chandigarh Weights & Measures Organization on the lines recommended by the Working Group and criteria fixed by the Govt. of India in order to

cope with the increased work load, the additional posts were included in the 10<sup>th</sup> Five Year Plan which are required to be continued during Annual Plan 2002-03:-

At present the case is under active consideration of Govt of India for the creation of the same. If sanctioned during Annual Plan 2002-03, these posts are required to be continued during the Annual Plan 2003-04 at a cost of Rs. 5.00 lac.

Besides above, a sum of Rs. 5.00 lacs is proposed for the following items

Equipment	:	Rs. 4.00 lac
Other Expenses	:	Rs. 1.00 lac
		-----
<b>Total</b>	<b>:</b>	<b>Rs. 5.00 lac</b>
		-----

Similarly testing equipment etc. is required to be purchased for the additional staff besides office expenses etc.

## **IX. SOCIAL SERVICES**

### **A. EDUCATION**

#### **i. General Education (Rs. 1545.00 lacs)**

Chandigarh is a compact area where literacy percentage is very high. Due to increase in population and shifting of plus-one and plus-two classes from colleges to schools under National policy of Education, there has been tremendous increase in enrolment at Primary, Secondary as well as Senior Secondary stage.

In order to cope with ever increasing enrolment and to discourage further emerging number of Private Institutions and for bringing qualitative improvement, provisions are made as below:-

#### **ED.1 Elementary Education (Rs. 754.00 lacs)**

At present there are 103 Govt. Schools. The Pre-Primary Classes would be added in those Govt. Schools which do not have these classes. The Govt. schools cover around 71.8 thousand children. In order to achieve the goal of 100% enrolment, the following schools are proposed to be opened upgraded during the Annual Plan 2003-2004:-

1. Pre-Primary classes to be added. : 3 schools.
2. New Primary schools/New Model : 2 schools.  
Primary schools.

#### **(a) Opening & upgradation of schools (Rs. 4.80 lacs)**

For the above expansion, the following additional posts shall be required for Primary classes during the year 2003-2004:-

1.	J.B.T.s	10
2.	Nursery Teacher	3
3.	Aya	3
4.	Class-IV	2
	<b>Total</b>	<b>18</b>

The estimated expenditure on staff during the Annual Plan 2003-2004 will be Rs. 14.10 lacs. However, a token provision of Rs. 4.80 lacs is made during 2003-04.

#### **(b) Staff for additional enrolment in existing schools (Rs. 1.40 lacs)**

i) In addition to the opening of new schools, there would be an approximate increase of about 1400 children in the existing Primary schools and 600 at Middle stage. In view of this following additional staff / posts will be required apart from the existing facilities, to cope up with additional enrolment during the Annual Plan 2003-2004:-

<b>Sr. No.</b>	<b>Category</b>	<b>No. of Posts</b>
1.	T.G.T.	10
2.	J.B.T.	15

A token provision of Rs. 1.40 lacs is made during the Annual Plan 2003-2004.

ii) The Govt. of India had sanctioned 280 & 275 posts during 2001-02 of teaching staff of primary and secondary wings needed on account of upgradation of schools and on account of increase in enrolment over the preceding years, out of which 460 posts (i.e. TGTs 224+C & V 67+JBTs 161 + NTs 8) have been sanctioned for Elementary education. For these posts expenditure involved during Annual Plan 2003-2004 would be Rs. 648.00 lacs.

**(c) Furniture & Equipment : (Rs. 2.50 lacs)**

In order to equip existing \_\_\_ schools with suitable furniture and other equipment such as Library books, science material and Nursery kits for the newly upgraded/opened schools and to cover additional enrolment in the existing schools, a sum of Rs. 2.50 lacs is proposed for Annual Plan 2003-2004.

**(d) Incentives to Students: (Rs. 7.40 lacs)**

In order to ensure enrolments/attendance of all the school going children, incentives like Attendance scholarship to girls, scholarship to SC/ST, Free stationery & Uniform to SC/ST and Free text books to SC/ST from I to VIIIth classes are proposed to be continued during Annual Plan 2003-2004. The financial implication on each incentive will be as under:-

**1. Attendance scholarship for Girls (Rs. 1.50 lacs):**

The main aim of this incentive is to enroll maximum number of students in Chandigarh and also to improve the attendance of Girl students in Government Schools. Under this scheme, a girl student is given an attendance scholarship of Rs. 30/- p.m. for ten months in a year for class I to Vth provided she has completed more than 75% attendance in a month as per norms of the Chandigarh Administration. A sum of Rs. 1.50 lacs is proposed for this incentive in the Annual Plan 2003-2004 and about 500 students would be covered.

**2. Scholarship to SC/ST students (Rs. 1.65 lacs):**

This incentive is granted to ensure enrolment of all the scheduled caste children in the age group of 6-14 years i.e. students studying in I to VIIIth classes in Govt. Schools, U.T., Chandigarh. All the SC students except SC girls getting attendance scholarship are covered. They are given scholarship Rs. 30/- P.M. per student for 10 months. A student is supposed to complete 60% attendance in a month and needs to fulfill the norms of Chandigarh Administration. A sum of Rs. 1.65 lacs is proposed for this incentive in the Annual Plan 2003-2004 and about 550 students would be covered.

**3. Talent Scholarship to SC/ST students (Rs. 0.10 lacs)**

This scheme was introduced to find out talented scheduled castes students studying in the ordinary schools who could not seek admission in Govt. Model Schools owing to financial hardships. The students studying in 3<sup>rd</sup> class are given a test and talented students are selected and got admitted in Govt. Model Schools according to their convenience. Each student is granted scholarship of Rs. 75/- p.m. and stationery charges of Rs. 100/- per year under this scheme. About 10 students would be covered during the year 2003-2004 for which a sum of Rs. 0.10 lacs is proposed.

**4. Free Text books to SC/ST (Rs. 1.10 lacs)**

Under this scheme, about 1100 SC students are provided free books from 1st to 8<sup>th</sup> class. The approximate cost of books per child comes to Rs. 100/-. The financial implication for the Annual Plan 2003-2004 would therefore be Rs. 1.10 lacs.

**5. Free Stationery & Uniform to SC/ST students (Rs. 2.75 lacs)**

Under this scheme, all the students studying in Govt. ordinary schools from 1st to 8<sup>th</sup> classes belonging to SC/ST and weaker section of society are covered. Each student is provided free uniform and stationery. The approximate cost per child comes to Rs. 250/- and about 1100 students are likely to be covered. The financial implication for the year 2003-2004 would therefore be Rs. 2.75 lacs.

**6. Extra Coaching to SC students (Rs. 0.30 lacs) :**

This is an on-going scheme. Special coaching to SC students in the Government schools studying in 5<sup>th</sup>, 8<sup>th</sup> & 10<sup>th</sup> classes is proposed to be given for 2 hours after school hours and for 5 months at the fag end of the year. Three subjects i.e. English, Science and Math have been selected for special coaching as students are generally weak in these subjects. With the introduction of Sr. Sec. Education in some schools, this facility has also been extended to 12<sup>th</sup> class. The financial implication during the Annual Plan would be Rs. 0.30 lacs.

**(e) District Elementary Education Plan (Sarva Shiksha Abhiyan) (Rs. 24.50 Lacs)**

Sarva Shiksha Abhiyan provides a wide/convergent framework for implementation of Elementary Education Scheme. It is also a programme with Special Budget provision for strengthening of vital areas to achieve universalization of Elementary Education and all investments in the Elementary Education sector from the State and Central Plans would be reflect as part of the SSA framework. The SSA is based on the premise that SSA framework of Chandigarh District has been prepared reflecting all the investments, which are to be made in the Elementary Education sector with a holistic and convergent approach. It depicts a framework of activities over a longer time frame to achieve Universalization of Elementary Education up to Upper Primary Level Education. SSA Programme will provide for planning and management support to operationalize the EGS and AIS scheme.

This is a long term perspective on financial partnership between the Central and State Government. The assistance under the programme will be on 75:25 sharing arrangement during the 10<sup>th</sup> Plan period between the Central Govt. and States Govt.

The following provisions are made in the Plan:-

**1. Teaching learning Equipment for Upper Primary Schools: (Rs. 7.50 lacs)**

There are 75 Govt. Upper Primary Schools in Chandigarh (74 Upper Primary Classes attached with the Govt. Secondary/Secondary Schools and one Govt. upper Primary School i.e. Govt. Middle School). Accordingly the total expenditure comes to Rs. 7.50 lacs @ Rs. 0.10 lacs per school during the Annual Plan 2003-2004.

**2. School Grant (Rs. 2.00 Lacs):**

There are 100 Govt. Primary / Upper Primary Schools (74 Primary / Upper Primary classes attached with Govt. Senior / Secondary schools. One Govt. Middle School, 25 Primary Schools. Total expenditure comes to Rs. 2.00 lacs @ Rs. 0.02 lacs per school during 2003-2004.

3. Teacher Training (Rs. 4.83 lacs):  
In order to equip the teachers with the latest methodology of teaching, there is a need to hold special training programmers. At present the recruitment process to fill 460 posts of teachers in Elementary Education is going on and are to be recruited by the end of 2003-2004 Rs. 4.83 lacs will be spent on training (230 tr x @70p.d x30days).
4. Improvement of State Institute of Education Management Administration and Training (SIEMAT) (Rs. 300.00 lacs)
5. Training of Community/Colony Leaders (Rs. 0.21 lacs)  
There are 22 villages and 22 slum colonies in Chandigarh. Eight persons in a Village/Colony are to be imparted training for 2 days in a year @ Rs. 30/- per day. Women are to be preferred. The expenditure on this account comes to Rs. 0.21 lacs (44x8x2x30) during Annual Plan 2003-2004.
6. Provision for Disabled Children (Rs. 0.34 lacs):  
There are 140 disabled children at present and there is a provision of Rs. 240/- per child for integration of these children in Govt. Schools. Thus the total expenditure comes to Rs. 0.34 lacs during the Annual Plan 2003-2004.
7. Research, Evaluation, Supervision & Monitoring (Rs. 1.50 lacs) :  
There are 100 primary/upper primary schools. For research, evaluation, supervision & monitoring, Rs. 1.50 lacs are required @ Rs. 1500/- per school during Annual Plan 2003-2004.
8. Education Guarantee Scheme / Alternative & Innovative Education Scheme (Rs. 31.18 lacs):  
About 5300 children between the age group of 06-14 years have been identified on the basis of the report of comprehensive survey. Presently 3787 children are attending the Non-Formal Education Centres and about 500-600 children are being benefited by Night School Project. All children attending the Non-Formal Education Centres as well as Night Schools can be brought under the Scheme of Education Guarantee Scheme and alternative & innovative Education Scheme according to the provision of Sarva Shiksha Abhiyan (SSA) the Govt. of India will be financing the scheme of EGS/AIERS as a component of S.S.A. Therefore, it is proposed to open 123 centres at Primary Level and 15 at upper Primary level for covering 5295 children. Thus the total expenditure comes to Rs. 31.18 lacs during the Annual Plan 2003-2004.

The total expenditure during Annual Plan 2003-2004 will be as under:-

1.	Teaching Learning Material	Rs. 7.50 lacs
2.	School grant	Rs. 2.00 lacs
3.	Teacher Training	Rs. 4.83 lacs
4.	Improvement of STEMAT.	Rs. 300.00 lacs
5.	Training & Community leaders.	Rs. 0.21 lacs



6.	Provision for disabled children	Rs. 0.34 lacs
7.	Research, Evaluation, Supervision, Monitoring	Rs. 1.50 lacs
8.	EGS/AIIES.	Rs. 31.18 lacs

**Total** **Rs. 347.56 lacs**

**G.O.I. Share** **Rs. 260.67 lacs**  
**U.T., Share** **Rs. 24.50 lacs**

(f) Capital Component (Buildings) (Rs. 60.00 lacs):

(i) New Buildings		(ii) Extension of Buildings	
1.	GPS-7	1.	GPS-26 T.M.
2.	GPS-29	2.	GHS-Raipur Khurd
3.	GPS-32		
4.	GNS-37D		
5.	GPS-40		
6.	GPF-44		
7.	GPS-50		
8.	GPS-51		
9.	GPS-52		
10.	GPS-53		
11.	GPS-54		

**State Institute Of Education, Chandigarh (Rs. 5.40 lacs)**

The State Institute of Education is primarily meant for qualitative improvement and professional growth of teachers. To insure that the new innovations in the field of education in the use of Hardware and Software of modern technology reaches in classroom through the teachers, the SIE organises various seminars, workshops, oriental courses from time to time. the concept of allround development of child personality which is hallmark of National Policy on Education is brought home to the teachers through lecturers and the workshop held in the SIE. Following additional staff is required for strengthening the SIE.

1.	Computer Programmer	1
2.	Counsellor	1
3.	Library Restorer	1
4.	Library Attendant	1
5.	Clerk	1
6.	Class IV	2

The likely expenditure on the above staff will be Rs. 1.00 lac as token money during the year 2003-2004.

The following programmers/projects which are the regular features of the SIE, have also been included for the year 2003-2004 and items wise break up is as under:-

1.	Orientation courses	0.50
2.	Publication	2.00

3.	Library	0.40
4.	Furniture	1.00
5.	Guidance	0.50
6.	Additional Staff	1.00
	<b>Total</b>	<b>5.40</b>

Overall proposed outlay for elementary education during Annual Plan 2003-2004 is as under:-

Sr.No.	Item	Annual Plan 2003-2004
a.	Opening & Upgradation of Schools	4.80 Lacs
b.	(1) Staff for additional enrolment	1.40 Lacs
	(2) Existing Staff	648.00 Lacs
c.	Furniture & Science Equipments	2.50 Lacs
d.	Incentives for SC Students	7.40 Lacs
e.	District Elementary Education (Sarv Siksha Abhiyan)	24.50 Lacs
f.	Buildings	<u>60.00 Lacs</u>
	<b>Total</b>	<b><u>748.60 Lacs</u></b>
	State Institute of Education, Chandigarh	<b>5.40 lacs</b>
	<b>Grand Total (Elementary Education)</b>	<b><u>754.00 lacs</u></b>

**ED.2 Secondary Education (Rs. 504.00 lacs)**

**a. Opening & Upgradation of Sec. Schools (Rs. 5.00 lacs)**

At present there are 14 Model High Schools, 34 Govt. High Schools & 1 Model Middle School in UT, Chandigarh. In order to achieve the goal of 100% enrolment, the following schools are proposed to be opened/upgraded during the Annual Plan 2003-2004:-

	Primary to High	2 Schools
	The following staff shall be required during annual plan 2003-2004:-	
1.	Headmaster	1
2.	Master	30
3.	Clerk	2
4.	Librarian	2
5.	Lab. Attendant	4
6.	Class-IV	6
	<b>Total</b>	<b>45</b>
	Middle to High School	1
	The following staff shall be required during annual plan 2003-2004:-	
1.	Master	5
2.	Clerk	1
3.	Librarian	1
4.	Lab. Attendant	2
5.	Class-IV	3
	<b>Total</b>	<b>12</b>

A token provision of Rs. 5.00 lacs is made during Annual Plan 2003-2004.

**b. Staff for additional enrolment-Secondary Schools (145.00)**

i. The extra staff for additional enrolment of about 800 students in the existing schools is required. The following additional staff will be required for the existing facilities to cope up with additional enrolment during the Annual Plan 2003-2004.

T.G.T. 20

The estimated expenditure on above post would be Rs. 1.00 Lacs (token money) during the Annual Plan 2003-2004.

ii. The govt. of India had sanctioned 275 posts of teaching staff for primary and secondary wings in 2001-2002 needs on account of upgradation of schools and on account of increase in enrolment over the preceding years, out of which 95 posts (2 Headmaster+69 T.G.T.+24 C&V) have been sanctioned in secondary education. Expenditure involved for these 95 posts during annual plan 2003-2004 would be Rs. 144.00 Lacs in anticipation of conversion of these posts into non-plan on the termination of 10<sup>th</sup> plan.

**c. Senior Secondary Education-Opening/Upgradation (5.00 Lacs).**

At present there are 28 Govt. Senior Secondary Schools, in UT, Chandigarh. In order to provide Education in +1 and +2 level to more students in accordance with the provisions of new syllabus for senior secondary level, it is proposed to upgrade one high school to Senior Secondary Level during the year 2003-2004.

The following staff will be required for the upgradation of schools in the Annual Plan 2003-2004.

1.	Principal	1
2.	Lecturer	12
3.	Accountant	1
4.	Lab. Attendant	2
5.	Class IV	2
	<b>Total</b>	<b>18</b>

During the Annual Plan, a token provision of Rs. 5.00 Lacs has been made.

**d. Staff on the basis of additional enrolment (Rs.1.00 lac)**

For additional enrolment of about 700 students in the existing Senior Secondary Schools. The following additional staff will be required to cope up with additional enrolment during the Annual Plan 2003-04:-

1.	Lecturer	20
2.	Lab Attendant	1

The estimated expenditure on the above posts would be Rs. 1.00 lacs as (token money) during the Annual Plan 2003-04.

**e. Furniture & Equipment (Rs. 8.00 lacs)**

In order to equip the newly opened/upgraded schools and to meet the requirement of the existing schools for furniture, science material, equipment and library books etc., the financial implication would be Rs. 8.00 lacs during Annual Plan 2003-04.

**f. Games and Sports (Rs. 6.00 lacs)**

School Games Federation of India (SGFI) organises national school games for junior and sub junior school players every year in the sports disciplines of Badminton, Table Tennis, Swimming, Gymnastics, Judo, Athletics and Wrestling boys at different

places in India. The Chandigarh Administration, Education Department sponsors players for participation in these games. About 600 players and 70 officials participate. Besides, about 100 players under the age of 12 years participate in National Sports Talent contest (NSTC), fare & kits are provided to the participants. Recently the School Games Federation of India (SGFI) has revised the rates of diet charges and affiliation fee. Thus total amount required will be Rs. 6.00 lacs during the Annual Plan 2003-04.

**g. Quality improvement programme for 10+2 classes (Rs. 31.00 lacs)**

i) In the U.T. of Chandigarh there are 15 Govt. Senior Secondary schools having Science Groups Medical and Non-Medical with approximate enrolment in classes 11<sup>th</sup> and 12<sup>th</sup> being 4000 students. The Education Department has initiated special programme to prepare the students not only for CBSE Board Examination but also for all the Competitive Examinations for entry into professional colleges/institutions in the field of Medicine and Engineering by ensuring access to the best material available to each student in the class-room. The disturbing trend witnessed during the past few years where class-room teaching was becoming redundant due to students opting for private coaching institutions could be attested only by imparting quality education in the science subjects. As part of the programme, tests are held on the pattern of actual competitive exams every week in such a way that each subject (viz. Physics, Chemistry, Maths and Biology) is tested once in two weeks. The level of these tests are comparable with the most prestigious entrance tests in the country. For Non-Medical students, the test is of the level of IIT entrance test and for Medical students the level of difficulty is what the students face while appearing for entry into All India Institute for Medical Science, New Delhi. The course material is prepared by a team of top teaches in U.T. of Chandigarh in each particular subject.

Since the tests are held for about 30 weeks in a year thereby ensuring that each student appears in about 45 papers in a year. The total cost of 45 papers @Rs.2.00 per paper for 4000

Students comes to Rs.3.60 lacs may be made in the Annual Plan 2003-04.

ii) Apart from Govt.Sr.Sec.Schools having Science groups there are 13 Govt. Senior Secondary Schools having humanities and other groups of subjects. In order to provide quality and education and to prepare the students for various competitioners, there is dire necessity to add latest and up to date quality reference and text books to the libraries for the use of students. Thus a provision of Rs. 27.40 Lacs has been made (Rs. 1.00 Lac per school) during the annual plan 2003-2004.

**h. Capital Component (Building)(Rs. 190.00 Lacs)**

A sum of Rs. 190.00 Lacs is proposed for Annual Plan 2003-2004 for the following new works/extension of existing schools buildings :-

(i) <u>New Buildings</u>	(ii) <u>Extension of Building</u>	(iii)
<u>Landscaping</u>		
1. GHS-48	1. GMSSS-10 Additional Rooms	1. GHS-Mauli
2. GHS-49	2. GMSSS-18 -DO-	2. GHS-30
3. GHS-50	3. GMSSS-23 -DO-	3. GHS-31
4. GHS-51	3. GGSSS-23 -DO-	

5.	GHS-52	5.	GHS-24	-DO-
6.	GHS-55	6.	GHS-25	-DO-
7.	GHS-56	7.	GMHS-34	-DO-
8.	GHS-12	8.	GMHS-28	-DO-
9.	GHS-38(W)	9.	GMSSS-40	-DO-
10.	GHS-Karsan	10.	GSSS-27	-DO-/Labs
11.	GHS-47			

Item-wise detail is as under:-

<u>Sr.No.</u>	<u>Item</u>	<u>Annual Plan 2003-2004</u>
a.	Opening & Upgradation of Sec. Schools	Rs. 5.00 Lacs
b.i.	Staff for Add. Enrolment of Sec. Schools.	Rs. 1.00 Lacs
ii.	Staff (for existing schools)	Rs.144.00 Lacs
c.	Staff of opening/upgradation of schools under10+2 Sr. Sec. System	Rs. 5.00 Lacs
d.	Additional Staff for Additional Enrolment for Sr. Sec. Schools	Rs. 1.00 Lacs
e.	Furniture, Sc. Equipment, Lib. Books.	Rs. 8.00 Lacs
f.	Sports & Games	Rs. 6.00 Lacs
g.	Provision Quality Education	Rs. 31.00 Lacs
h.	Capital Component (Buildings)	Rs. 190.00 Lacs
	<b>Total</b>	<b>Rs. 391.00 Lacs</b>

### Vocational Education

**(Rs. 113.00 Lacs)**

Under National Policy of Education 1986 it has been stipulated that 25% of students population is to be diverted to Vocational stream.

At present 21 Vocational courses with 85 sections are running in 17 Govt. Sr. Sec. Schools covering around 17% students population in 17 schools.

### Existing Programme (RS. 99.00 Lacs)

Total 229 posts have been created under centrally sponsored scheme of Vocationalisation of secondary Education. The details of the posts created and filled during the 7<sup>th</sup> and 8<sup>th</sup> and 9<sup>th</sup> Five years plan period are as under :-

Sr.No.	Category of Post(s)	No. of posts created as on 3/97	Filled-up posts as on 31.3.97 i.e. by the end of 9 <sup>th</sup> Five Year Plan	Post filled-up after 31.3.1997
1.	Dy. Director	1	-	1
2.	Asstt. Director	2	-	1
3.	Supdt.	1	1	-
4.	Sr. Assistant	1	1	-
5.	Clerks	2	1	-
6.	Peon	2	-	-

7.	Subject Experts	5	2	-
8.	Sr. Scale Stenographer	1	1	-
9.	Research Asstt.	2	2	-
10.	Sr. Asstt.	1	1	-
11.	Clerks	2	2	-
12.	Peon	1	1	-
13.	Full time Lecturers	72	32	-
14.	Part time Lecturers	72	-	72
15.	Workshop Attendant	38	13	-
16.	Clerk	10	8	-
17.	Peons	16	-	4
	<b>Total</b>	<b>229</b>	<b>66</b>	<b>78</b>

As per instruction of Govt. of India, expenditure on salary component for all the posts filled-up upto 31.3.1997 are being borne by the U.T., Chandigarh out of State's Plan provisions. At present 66 posts detailed above which were filled upto 31.3.1997 are being charged out of U.T.s budget and proposal to transfer these posts towards 'Non-Plan' side is under consideration. As such budget provision of Rs. 78.00 Lac has been proposed for payment of salary to the incumbents of these 66 posts filled-up up to the end of 8<sup>th</sup> Five Year Plan i.e. upto 31.3.1997. Regarding 78 Posts filled-up after 31.3.1997 the funds budget for the release of the release of salary was to be borne by the Govt of India under Centrally Sponsored Scheme, but no decision in this regard has been conveyed so far. As such, these posts are also being charged out of State's/U.T's budget till a final decision is conveyed by the govt. of India in this matter. Accordingly, a budget provision of Rs. 9.00 Lacs has also been proposed for these 78 posts.

#### Material & Supplies (12.00 Lacs)

To popularize the Vocational Education and to meet out day to day expenses, the expenditure on the following heads is proposed for Vocational Education Unit and schools under Vocational Stream:

	<b>Activity</b>	<b>Amount (in lacs)</b>
a)	Holding of Exhibition	0.20
b)	Vocational Competitions	0.10
c)	Prize Distribution Function of Vocational competition.	0.20
d)	Publication of Magazine	0.50
e)	Training of Students in professional Training Institute.	1.00
f)	Raw Material	4.00
g)	Publicity Material	0.20
h)	On the job training for students	0.30
i)	Office Contingency, Stationery & other expenses	3.50
j)	Purchase of Books for schools	2.00
	<b>Total</b>	<b>12.00</b>

**Summary of Existing Programme**

i)	Salary of staff	87.00
ii)	Material & Supplies	12.00
		-----
	<b>Total</b>	<b>99.00</b>
		-----

**New Programme**a. **New Vocational Sections** (Rs. 1.00 lacs)

In the Next Academic Session 2003-2004. 3 Vocational Section will be introduced and for these 3 new sections staff required will be as under:-

i)	Full time Lecturer	3
ii)	Part Time Lecturer	3
iii)	Workshop Attendant	3
iv)	Clerk	1
v)	Peon	1

The expenditure on salary component for these new posts will be met out from the funds sanctioned by Govt. of India going under CSS. The Estimated expenditure on these posts would be 5.00 Lacs. However, a token provision of Rs. 1.00 lac is made in the Annual Plan 2003-04.

b. **Capital Component** (Rs. 12.00 lacs)

As per norms under CSS of Vocational Education one time grant @ of Rs. 1.00 Lac per workshed is sanctioned by Govt. Of India. Where as construction of cost according to the structural specifications as estimated by Engineering Department around Rs. 6.00 Lacs. An outlay of Rs. 12.00 lacs is proposed for Annual Plan 2003-04.

c. **Setting up of production-cum-training center** (1.00 Lac)

In attempt to make the vocational education programme self sustaining "Production-cum-Training Centre will be set-up on experimental basis in ½ schools during 2003-2004. An outlay of Rs. 1.00 lacs is proposed during Annual Plan 2003-04 for this purpose.

**Summary of New Programme/Scheme**

i)	Salary of Staff	1.00 Lac
ii)	Other Items	1.00 Lac
iii)	Capital Component	<u>12.00 Lacs</u>
	<b>Total</b>	<b><u>14.00 Lacs</u></b>

**Summary of Existing & New Programme/Scheme**

i)	<b><u>Existing Programme</u></b>	a)	Salary of Staff	-	87.00 Lacs
		b)	M&S/other items	-	12.00 Lacs

ii)	<u>New Programme</u>	a)	Vehicle	-	5.00 Lacs
		b)	Salary of Staff	-	1.00 Lac
		b)	Other items	-	1.00 Lac
		c)	Capital Component	-	<u>12.00 Lacs</u>
	<b>Total</b>				<b><u>113.00 Lacs</u></b>

Total Expenditure on Secondary Education will be Rs. 504.00 Lacs during the annual plan 2003-2004 which is as under:-

1.	Senior Secondary Schools Education	391.00 Lacs
2.	Vocational Education	113.00 Lacs

<b>Total</b>	<b>504.00 Lacs</b>
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**ED.3 Special Education** **(Rs. 39.00 lacs)**

**Regional Institute of English** **(Rs. 12.00 lacs)**

**a) Staff**

At present there is only one post of Librarian in this Institute since its inception. There are approximately 16,000 books in Library. Apart from this the institute is subscribing to 20 magazines & Journals and 6 newspapers. The Library also contains Audio-Visual Material. There is a open shelf system in the Library. The Librarian is also performing the duties of Hostel Superintendent in addition to his own duties. It is, therefore, proposed that the following post need to be sanctioned/created for the smooth running of the Library of this Institute. As per norms one Librarian, two restorers, one library attendant and one class IV is the minimum required staff for the Library. Hence there is a justification for the creation of following posts and a sum of Rs. 0.50 Lacs as token money will be required as detailed below:-

Sr. No.	Name of the post	Number of post
1.	Library Restorers	2
2.	Library Attendant	1

**b. Material & Supply**

**i. Library Books**

We intend to add more latest books in the library of the Institute during the year, 2003-2004 to update it. Thus a provision of Rs.0.50 Lacs has been made for the purpose.

**ii. Steel Racks**

There is a shortage of Steel Racks for use in the Library and Audio Visual Aids Room. Hence a provision of Rs. 0.25 has been made for the year 2003-2004.

**c. Computerization of the Library**

For the overall computerization in the Library and a Sum of Rs. 0.75 is required during the year 2003-2004 for the post of computer instructor (Rs. 0.25 lacs) and other infrastructure (Rs. 0.50 lacs)

**d. Capital Outlay**

In the beginning of a rough cost estimate to the tune of Rs. 42 Lacs was envisaged to construct the building of RIE which was slashed to Rs. 15.00 Lacs only. The language



laboratory which is an integral part of teaching in the institute has been left out in the existing plan of the building due to which proper language lab for the institute is not available, So, a sum of Rs. 10 Lacs will be required for the same during the year 2003-2004.

- i. Provision of Lecturer Hall
- ii. Provision of Staff Room
- iii. Tutorial Room

**2. Institute for the care of blind, Sec-26, Chandigarh (Rs. 21.00 Lacs)**

The institute for the blind has been taken on Grant-in-Aid list w.e.f. 14.8.96 a provision of Rs. 21.00 Lacs is required to made as liability for the year 2003-2004.

**3. State Yoga Health Organization (Rs. 6.00 Lacs)**

(i) This Yoga Institute has been stagnant in the development work because of non-allocation of budget in the 8<sup>th</sup> five year plan and the activities of Yoga Institution have suffered a lot. The Institute has been facing hardships in absence of construction work, lack of materials, libraries books etc. Thus, there is urgent need to provide allocation during the year 2003-2004 as under :-

<u>New Posts</u>	i. Lecturer in Yoga text and Sanskrit
	ii. Store Keeper
	iii. Lab-cum-therapy attendant

A provision of Rs. 1.00 Lacs is required for the year 2003-2004.

(ii) Material & Supply

In order to modernize/strengthen the existing system of Yoga a sum of Rs. 1.00 Lacs has been provided.

(iii) The Govt. Yoga Health Organization, Sector 23-A, Chandigarh has been facing difficulties due to defects in the present building of Govt. Yoga Health Organization, Sector 23A, Chandigarh in respect of present functioning of the Institution. The defects includes highly raised glazed wall of all rooms and halls without grills/wire from safety of Govt. property. The building is also devoid of exhaust fans (5 Nos.) lack of two iron stretchable gates at two inner points to avoid thefts and tress-passing of sports students of boxing and swimming.

The electrical maintenance department has taken up the task of replacement of defective wiring, fans regulators tube light fittings and rough cost estimate for construction of Sankriya Hall is likely to be received in this session. The expenditure on this component on this account will be Rs. 4.00 lac for the year 2003-04.

Proposed Outlay for Special Education is as under:-

i. Regional Institute of English	12.00 Lac
ii. Blind Institute	21.00 Lac
iii. Yoga Health Organization	6.00 Lac
	-----
<b>Total</b>	<b>39.00 Lac</b>
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**ED.4 Strengthening of Libraries****(Rs. 56.00 lacs)****A. T.S. Central State Library, Sector 17, Chandigarh. (Rs. 34.00 lacs)**

Chandigarh Administration has a well established public library system keeping in view inspiring Public Library development in Chandigarh UT. The Administration propose to execute the below noted Library service oriented projects by availing of the matching and non-matching schemes of Raja Ram Mohan Roy Library Foundation (RRRLF) Calcutta as also by strengthening the present library services. Under the 10<sup>th</sup> Five year Plan a branch library/Centre is to be set up in Govt. High School, Sector 26, Chandigarh. For this the following posts will have to be created during the 2003-2004.

**i. Opening of New Branch**

1.	Librarian	1
2.	Library Restorer	1
3.	Clerk	1
4.	Photocopy Operator	1
5.	Peon	1
6.	Sweeper	1

A sum of Rs. 1.00 lac is required as token money for the branch library during the year 2003-2004.

**ii. Furniture & Equipments****Reading Material**

A sum of Rs.3.00 Lacs is required for the branch librarian during the year 2003-2004.

**iii. Providing of Passenger Lift**

There is a provision of Passenger lift in the Library. The passenger lift is required by the public as well as staff members. There is a great demand from the public also for the providing of lift in the Library. The approximate cost of the lift will be Rs. 10.00 Lacs.

**Computerization of Library**

In order to modernize/computerization of Central State Library is going on. For complete computerization of the library infrastructure like micro film, camera, scanner, A.C.s, Sound absorbing materials & CD's etc. The Approx. Cost of the above will be Rs.20.00 Lacs need to be provided in the library during year 2003-2004.

**B. State Library, Sector 34, Chandigarh (Rs. 22.00 lacs)**

Present State Library, Sector 34 was inaugurated on 14<sup>th</sup> Aug., 1995 in an independent building constructed up to first floor. However, three more stories have yet to be constructed in the 10<sup>th</sup> five year plan. Keeping in view the high literacy rate in the city, development of number of new sectors, opening of new Educational Institution, Chandigarh Administration granted funds for opening New Library in the Southern Sectors, so the State Library, Sector-34 came into existence to provide library service to the public.

During the year 2003-2004 the provision for various posts relating to the development of the existing library is proposed as under:-

<b>i) <u>Additional Staff</u></b>		
a. Librarian	1	SL-34
b. Library Restorer	4	Each for Branch Library
c. Library Attendant	5	Three Branch Library and One SL
34		
d. Book Binder	1	Branch Library
e. Sweeper	2	Library and Branch
f. Mahi	2	Library and Branch
g. Chowkidar	1	Library
h. Accountant	1	Library
i. Clerk/Peon	2	Library

A sum of Rs.1.00 Lacs as token money is proposed for annual plan 2003-2004 for salary of Additional Staff.

**ii) Material & Supplies**

A sum of Rs. 5.00 Lacs has been proposed for the purchase of material & supplies including books and equipments for the library in sector-34, Chandigarh.

**iii) Matching Grant of RRRLF**

The Chandigarh Administration, Education Department has been remitting its matching share to RRRLF, Calcutta right from 8<sup>th</sup> Five Year Plan. Approx. Rs. 6.00 Lacs is given by RRRLF as matching grant and consequently it is proposed to provide Rs. 6.00 Lacs for the purchase of books during the plan year 2003-2004 for both the libraries.

**iv) Capital Outlay**

Presently Library in Secto-34, is built up to the first floor. There is need for more space on the first to third floor as per the plan of the department. There a need of additional space and a sum of Rs.10.00 will be required Lacs required for the purpose during the year 2003-2004.

Break up of outlay proposed for the Library-TS, Central State Library.

**A. T.S. Central State Library**

1. Staff	1.00 lac
2. Material and Supplies.	3.00 lac
3. Provision for lift & Extension of Building	10.00 lac
4. Computerization of Library	<u>20.00 lac</u>
<b>Total</b>	<b>34.00 lac</b>

**B. State Library, Sector 34**

1. Staff	1.00 lac
2. Material and Supplies.	5.00 lac
3. Matching Grant	6.00 lac
4. Capital Outlay	<u>10.00 lac</u>
<b>Total</b>	<b>22.00 lac</b>
<b>Grand Total (A &amp; B)</b>	<b><u>56.00 lac</u></b>

## **ED.5 University of Higher Education**

**(Rs. 155.00 lacs)**

Higher Education is at the apex of educational Pyramid and has to play a dynamic role in the Educational system of the country.

There are six Government Colleges (Arts, Science & Professional) and seven Privately Managed Aided Colleges for imparting higher education to the residents of the city and its adjoining areas. There are approximately 27000 students on the rolls of these colleges. This incremental increase in enrolment of students require additional facilities like accommodation, staff, library books, furniture, lab. apparatus and equipments, sports facilities and other material and supplies for which provisions has been made in the annual Plan, 2003-2004.

### **1. Government College, Sector-11, Chandigarh.**

**(Rs. 19.20 lacs)**

#### **i. Material & Supplies Rs. 4.00 lacs**

For the implementation of the plan proposal and for providing additional facilities like furniture, Science equipments and library books etc. a sum of Rs. 4. lacs has been proposed for material and supply to this Govt. College.

#### **ii. Capital Out lay**

This college got sanction for starting of M.A. English in 1990 and now intends add Post graduate classes in Psychology and Public Administration also. Thus is imperative need for having a separate wing for the Post-Graduate classes.

Since there is a need for an exclusive wing to impress upon the students the seriousness of their undertaking. The wing would consist of:-

- i) Seminar room for holding seminars.
- ii) Separate rooms for lecturers teaching M.A. Classes.
- iii) Reading Room-cum-Departmental Library.
- iv) Two common Rooms alongwith two toilets for ladies.

An outlay of Rs. 3.00 lac shall be spent during the year 2003-2004 for this wing.

#### **Administrative Block**

There is a need for the construction of Administrative Block to streamline the day-to-day working of the college. An outlay of Rs. 5.00 lacs will be needed for this work in 2003-2004.

#### **Construction of First floor of professional & studies block**

Since the ground floor of professional studies block as already been completed therefore the provision has been made for the construction of Ist floor of the said block during 2003-04. A sum of Rs. 3.00 lac will be needed for this work for the year 2003-2004.

#### **Cabins for teachers**

As per the U.G.C. norms all the teachers are required to stay in the college for 5 hours, so that they can study during the free period and discuss the problems with the individual students. Therefore separate cabins have been proposed to be made for the staff. The approximate expenditure for the said cabins and furniture will be is Rs. 2.00 lac per year during the year 2003-2004.

## Sports Department

### Multi purpose Fitness Centre :-

This is one of the major demands of the students of this College to have proper fitness center in the college. Already there is a small multi gym, Machine fixed in a small corner room where not more than 10 students can be accommodated. This room does not have cross ventilation facility. Moreover the strength of this college is about 2500, so the multi purpose fitness center is required for the students with wooden floor and echo-proof. A sum of Rs 10.00 lac have been for the 10<sup>th</sup> plan out of which Rs. 2.00 lac will be needed during the year 2003-2004. The following items are required: -

- i) Multi Gym. Exerciser with latest stations.
- ii) Computerized Tread Mill.
- iii) Ergometre bicycle with adjustable loads.
- iv) Weight Lifting Bench, Stands, Loose weight plates dumbles and five rods.
- v) Five sets of wooden Barbells fixed with the wall of the Centre.

## Staff

The following staff will be required on contract basis for six months for manning the swimming pool in the college campus:-

- i) Life-guard 1
- ii) Swimming coach 1

A sum of Rs. 0.20 lacs will be required for year 2003-04.

## 2. Govt. College for Girls, Sector 11

(Rs. 21.80 lacs)

Provision for the creation of following posts for this college has been made in the 10<sup>th</sup> plan:-

1.	Lecturer in Public Administration	4
2.	Lecturer in Dance	1
3.	Lecturer in Fine Arts	2
4.	Lecturer in Skt.	1
5.	Lecturer in Maths	1
6.	Lecturer in Botany	2
7.	Lecturer in Commerce	2
8.	Lecturer in English	1
9.	Lecturer in History	5
10.	Lecturer in Music (I)	5
11.	Lecturer in Punjabi	2
12.	Lecturer in Pol. Science	1
13.	Lecturer in Sociology	1
14.	Lecturer in Phy. Education	2

A token provision of above staff will be Rs. 6.80 lac for the year 2003-04.

## Material & Supply

A sum of Rs. 5.00 lac will be required for the purchase of equipment/books/furniture for the year 2003-04.

## New Works

1. New block of class-room consisting of 18 rooms with a capacity of 80-90 students in each room.
2. Construction of Staff room.

3. Construction of Computer Lab.
4. Administrative Block having the facility to house the Principal and the Administrative staff and waiting hall.
5. Construction of Stadium/Gym. Multi Purpose Hall for Sports activities.

#### **Continuing Works**

1. Fixing of grills on the boundary walls of girls Hostels.
2. Fixing of grills in the new Chemistry block.
3. Construction of two houses for wardens.
4. Construction of Cycle/Scooter/Car parking sheds.
5. Construction of open Air Theatre.
6. Extension of Library.
7. Extension of stage in the college hall.
8. Construction of big concrete dustbin at various points in the college and hostels.
9. Swimming Pool for Hostelers.
10. College van (Replacement of old one)
11. Bigger Hall with capacity of 1800 students.

A provision of Rs. 10.00 lac has been made for the year 2003-04.

3. **Govt. College, Sector-46, Chd.** (Rs. 15.00 lacs)

A sum of Rs. 5.00 lac is proposed for the purchase of equipment/furniture and books etc. for the 2003-04.

#### **New works**

Following works have been included in the 10<sup>th</sup> plan documents for this college.

1. Building for commerce and professional studies.
2. Construction of new block for vocational courses.
3. Construction of Hostel in College Campus.
4. Construction of Warden House in the college Campus.
5. Construction of Principal's lodge in the college.

A sum of Rs. 10.00 lac will be needed for the above said purposes.

5. **Govt. College Sector-42, Chd.** (Rs. 30.00 lac)

#### **Material & Supply**

A sum of Rs. 5.00 lac will be required for the purchase of equipment/Books/Furniture etc. for this college during the year 2003-04.

#### **New Works**

Following works are to be completed in this college during the 10<sup>th</sup> five year plan.

1. College Auditorium
2. Extension of College Hostel.
3. College Canteen and Common Room.
4. New Class Rooms (15).
5. Seminar room.
6. Construction of one Hostel Block.

A provision of Rs. 25.00 lac will be needed during the year 2003-04.

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

**(Rs. 17.00 lacs)**

**Material & Supply**

A sum of Rs. 7.00 lac will be required for furniture/equipment and books for this college as under:-

1. Library
2. Food and Nutrition Department
3. Bio Chemistry
4. Micro Biology
5. Psychology & Child Development
6. Chaitanya School
7. Botany Department
8. Clothing & Textile
9. Office
10. Computer Room
11. Hostel side water charges Elec. Charges

**New work**

Following works have been completed in the 10<sup>th</sup> plan period in this college.

1. Small auditorium.
2. Providing of grills in the M.Sc. Hostel Building of the college.
3. Construction of Computer room.
4. Raising of fencing on Boundary wall separation of Hostel from college.
5. Laying of quota stones in the gallery of Hostels 1<sup>st</sup> and 2<sup>nd</sup> floors.
6. Construction of Hostel Supdt. House, for B.Sc. Hostel and M. Sc. Hostel & houses for the chowkidars etc.
7. Construction of Car/Scooter & Cycle Parking.
8. Extension of Hostel Kitchen.
9. Common room for Hostellers in the college.
10. Staff quarter for Nurse.

A provision of Rs. 10.00 lac will be made for the above work during the year 2003-04.

**6. Govt. College of Education, Sector-20, Chd.**

**(Rs. 7.00 lac)**

**Material & Supply**

A sum of Rs. 2.00 lac will be required for the purchase of library books/furniture /equipment for the year 2003-04.

**New works.**

During the 10<sup>th</sup> plan period a provision of funds for construction of following buildings stands made:

- 1) Construction of Common Room.
- 2) Principal's residence.
- 3) Provision of grills in the Hostel.

However a sum of Rs. 5.00 lac shall be needed for the above purpose for the year 2003-04.

7. **Govt. College of Commerce & Business Education.** (Rs. 45.00 lacs)

The population of city has increased manifolds and there is every necessity of establishing a new college in IIIrd phase sectors cater to the growing demands of the public residing in these sectors.

**Material & Supply**

A sum of Rs. 10.00 lac will be required as token money for the said college during the year 2003-2004.

**Staff**

A sum of Rs. 10.00 lac will be required as token money for the said college for the year 2003-04.

**Capital Outlay**

A token provision of Rs. 25.00 lac will be proposed for the new college building. The break up of proposed outlay in respect of University and Higher Education is as under:-

**Exiting Colleges**

a) Staff	7.00 lacs
b) Material Supply	28.00 lacs
c) Works & Buildings	75.00 lacs

**Total** 110.00 lacs

**Opening of New College**

a) Staff	10.00 lac
b) M&S	10.00 lac
c) Buildings	25.00 lac

**Total** 45.00 lac

**Grant Total (A + B)** 155.00 lac

**ED.6 Computerization of DPI Office** (Rs. 10.00 Lacs)

To bring the work under control it has been proposed to computerize the DPI office completely. This will also help in streamlining work and expediting quickly. The following staff would be required for the computer section:-

1. Superintendent Grade-II	1
2. Assistant	2
3. Computer Operator	2
4. Data Entry Operator	2

A Provision of Rs. 1.00 lacs has been made for above post during the year 2003-2004.

ii) **MATERIAL & SUPPLY**

A sum of Rs. 9.00 Lacs has been provided for the purchase of furniture and other infrastructure etc., for additional posts during the year 2003-2004.



**ED.7 Adult Education****(Rs.27.00 lacs)**

Adult Education was started in the year 1978 under the Centrally Sponsored Scheme in U.T., Chandigarh. Being a Centrally Sponsored Scheme the Govt. of India had been bearing the entire expenditure on this scheme till date. After the year 1997 as per Govt. of India letter vide B.O.No.4-2/97-D.II(AE) dated 4.11.97 the liability under the scheme stands transferred to U.T., Chandigarh. After the transfer of Adult Education scheme to U.T., Chandigarh the liability was sanctioned by the Govt. of India is being borne by the Chandigarh Administration. The expenditure on the salary component on this account will be Rs. 27.00 lac during the year 2003-2004. The following posts sanctioned by the Govt. of India were functional and are require to be continued further during the year 2003-2004.

<b>Sr.No.</b>	<b>Designation of Post</b>
1.	Deputy Director
2.	Asstt. Director
3.	Office Superintendent
4.	Accountant
5.	Office Assistant
6.	Statistical Assistant
7.	Stenographer
8.	Typist/Clerk
9.	Peon
10.	Driver
11.	Programme Asstt.
12.	Machine Operator

The other Projects on which Adult Education Department is working are:-

- i) Project for Disabled Children
- ii) Special Project

**ii. Technical Education****a) Polytechnics**

i. **Chandigarh College of Engineering & Technology** (Rs.502.00 lacs)

a) **Degee Level Courses** (Rs.392.00 Lacs)

**CCET-1 Building for Chandigarh College of Engg. and technology** (Rs.300.00 Lacs)

An engineering college has been established keeping in view of the expectations of residents of Chandigarh and in time with the manpower requirement of the Industry around Chandigarh. It is decided to start initially two courses namely Computer Science and Engineering and Electronics and Electrical Communication Engineering in the year 2002-2003 with an intake of 60 students in each course. As

per AICTE norms the plinth area required for intake of 300 students in five programmes is 29840 sq.mtr. including 10315 sq.mtr. of residential area. It is proposed to construct the academic area, administrative area, amenities area and 50% of residential area. Therefore, the total plinth area required during the 10<sup>th</sup> Five Year Plan is approx. 25000 sq.mtr. taking cost of construction as Rs 5,000 per sq. mtr. Including furnishings.

A sum of Rs.300.00 lacs is being proposed for Annual Plan 2003-04 for the construction in the First Phase of Applied Sciences Block, Computer Science + I.T.Block, Library-cum-Computer Centre and Administrative Block.

#### **CCET-2 Library Services**

**(Rs. 10.00 lacs)**

With the establishment of new Engg. College, Library Services will be essentially required in the Institution. In order to equip the library, journals, books, technical literature, furniture etc. alongwith the staff will be required.

In order to meet the requirement, a sum of Rs. 10.00 lacs has been proposed during the Annual Plan 2003-04 for the purchase of equipment/books, journals and salary of staff.

#### **CCET-3 Providing Amenities/Services for Degree Level Courses**

**(Rs. 82.00 lacs)**

##### **a. Starting Undergraduate Courses and Modernisation Of Central Polytechnic Labs**

**(Rs.30.00 Lacs)**

Two branches of Engineering namely Computer Science & Engg., Electronics & Electrical Communication Engineering have been started under CCET and the classes are being engaged in Punjab Engineering College during the financial year 2002-03 with an intake of 60 students each. These courses are to be continued during the year 2003-04, 2004-05, 2005-06 and 2006-07 for which staff and equipment will be required and a sum of Rs. 30.00 lacs has been proposed for the same, during the Annual Plan 2003-04.

The provision of following staff has been made.

Principal	01
Professor	04
Asstt.Prof.	08
Lecturer	17

Every Laboratory would be manned by a Demonstrator/Technician/Programmer/ Computer Operator and an attendant. Every workshop will be manned by a Workshop Instructor and an attendant.

**b. Providing Amenities/Services For Degree Level Courses (Rs. 33.00 Lacs)**

**i Creation of Establishment/Administrative Set up (Rs. 5.00 lacs)**

In order to establish the administrative accounts, students section, sanitation branch and security section, the manpower would be required. It is proposed to recruit the staff as per the AICTE norms. The equipment namely FAX machine, typewriter, printers, power line conditioners, almirah etc. are required for the use in offices of the college and departments.

In order to meet the requirement a sum of Rs. 5.00 lacs has been proposed during the Annual Plan 2003-04 as under :-

	(Rs. In lacs)
Salary	2.00 (Token Provision)
Equipment	3.00

The provision of following staff have been made under this scheme.

Registrar-cum-Administrative Officer	1
Medical Officer(Part Time)	1
Office Supdt.	3
Senior Stenographer & PA to Principal	1
Senior Assistant	5
Mechanics (Electrician, Plumber, Carpenter etc.)	4
Draftsman/Tracer	1
Attendants	10
Watchman	10

**ii) Providing of Essential Services (Rs. 15.00 lacs)**

In order to establish the water supply, electricity and Telephone facilities; a water works, an electricity substation and a telephone exchange etc. would be provided. The water supply pipes, electricity poles & wires and telephone poles & wires would be erected.

A sum of Rs. 15.00 lacs has been proposed during the Annual Plan 2003-2004 for the purpose.

**iii. Continuing Education (Rs. 3.00 lacs)**

In order to train, the faculty and technical supporting staff will attend refresher courses, winter/summers schools, seminars, workshops etc. The college will organize some of the above activities. As per AICTE norms each teacher is entitled to books worth Rs.1000/- in a year. Equipment like LDC projector, photocopier, TV, VCR, power line conditioner, Note Book PC would be required.

A sum of Rs. 3.00 lacs has been proposed during the Annual Plan 2003-04 to meet expenses towards equipment/books/TA/DA.

iv. **Creation Of Sports Facilities** (Rs. 8.00 Lacs)

The sports meet ground, cricket field, football, field, hockey field, Tennis Court, badminton court etc. are to be prepared. For using these facilities sports goods and equipment will have to be procured.

In order to meet the expenditure, a sum of Rs.10.00 lacs has been proposed during the Annual Plan 2003-04 as per following details :-

	<u>(Rs.in lacs)</u>
Equipment & Machinery	4.00
Sports goods & consumables	4.00
<b>Total:-</b>	<b><u>8.00</u></b>

v. **Providing Transport Facilities** (Rs. 2.00 lacs)

In order to arrange the visits of students and faculty to industries and other institutes, conveyance in the form of bus is required. The students have to visit sister institutes for sports and cultural activities also. The Principal has to visit the administration, University and other sister institutes for this a staff car is required. The provision of a bus and a car was made during the Annual Plan 2002-03.

To provide for these facilities, the expenditure under the following heads is required, for which a sum of Rs. 2.00 lacs has been proposed during the Annual Plan 2003-04, as per following details :

	<u>(Rs.in lacs)</u>
Salary (Token Provision)	1.00
Diesel & Petrol & repair/maintenance	1.00
<b>Total</b>	<b><u>2.00</u></b>

The provision of following staff has been made under the scheme:

Drivers	2 No.
Bus Cleaner	1 No.

c) **Providing of Laboratories & Office Consumables Internet Facilities**  
(Rs. 19.00 Lacs)

The workshop and laboratories regularly requires material for preparing job as carrying out experiments. The tools which are not of permanent in nature are required on annual/semester basis. The office of the Principal and various departments would require stationery, file covers, envelopes etc. For the conduct of examination the printed answer book-lets are to be supplied to the students.

A sum of Rs. 19.00 lacs has been proposed during the Annual Plan 2003-04 for the purpose.

b. **Diploma Level Courses** (Rs.110.00 lacs)

CCET.4 **Introduction Of New Diploma Level Courses** (Rs.66.00 Lacs)

a. **Architectural Assistantship** (Rs.1.00 Lac)

A diploma course in Architectural Assistantship with sanctioned intake of 30 students was introduced w.e.f. 1987-88 session. All posts, except one Head of Department have been created and converted into Non-Plan. The case for creation of one post of Head of Department is under correspondence with the Govt. of India. In order to meet the expdr. On salary of the post, a sum of Rs.1.00 lac has been proposed during Annual Plan 2003-04.

b. **Electronics & Communication Engineering** (Rs. 20.00 Lacs)

A diploma course in Electronics and Communication Engg. With a sanctioned intake of 30 students was introduced in the 8<sup>th</sup> Five Year Plan (1994-95) with conditional approval of All India Council for Technical Education. Although most of the equipment, books and furniture, as per norms, have already been purchased in the 8<sup>th</sup>/9<sup>th</sup> Five Year Plan, yet some equipment, furniture etc. , will have to be purchased in the 10<sup>th</sup> Five Year Plan, in order to make up the deficiency left out as per norms, besides provision of staff and building.

A sum of Rs.20.00 lacs has been proposed during the Annual Plan 2003-04, as detailed below :-

**(Rs. In lacs)**

Salary	15.00
Equipment	5.00

The provision for the following posts has been made.

Sr.No.	Name of Post	No. of Posts
1	Head of Department	1
2	Sr.Lecturer	1
3	Lecturer	5
4	Foreman Instructor	1
5	Workshop Instructor	1
6	Technician	1
7	Steno-Typist	1
8	Clerk	1
9	Lab.Assistant	2
10	Lab.Attendent	1
11	Class IV (Sweepers, Peon & Chowkidars)	5
	<b>TOTAL</b>	<b>20</b>

The case for the creation of these posts has already been under correspondence with the Govt. of India, and no post has been created as yet and the course is being run by appointing the staff on contractual/guest faculty basis.

**c. Introduction of Diploma Courses in Computer Engg. & Science**

**(Rs.30.00 lacs)**

In view of the fact that Computer Engg. Courses are growing in India, as such persons with knowledge of computers are required in great numbers. The industry in and around Chandigarh is also expanding enormously and requires personnel with Computer Engg. Background. In order to keep pace in the region and also, in accordance with the Information Technology policy of Chandigarh Administration, it is proposed to start a diploma course in Computer Engg. & Science at Chandigarh College of Engineering & Technology.

A sum of Rs.30.00 lacs has been proposed during the Annual Plan 2003-04, for the purchase of equipment.

The provision of staff will be made to run the diploma course, as per AICTE norms.

**d. Production Engineering**

**(Rs.15.00 lacs)**

A post diploma in Production Engg. Course is running at the Institution. This course is not running satisfactorily and it is proposed to convert this course in a three year diploma course in Production Engg. A token provision of Rs.15.00 lacs has been proposed in the Annual Plan 2003-04 for the purpose.

**CCET.5 Modernization of Labs/ Workshop/ Student Amenities/ Development of Institution Campus.**

**(Rs.44.00 Lacs)**

**a. Modernization Of Laboratories/Workshops**

**(Rs. 29.50 Lacs)**

The laboratories of different course are required to be equipped with latest equipment in accordance with the revised curriculum from time to time which is under taken by the State Board of Technical Education, Punjab to which this institutes is affiliated. Latest state of the art equipment keeps the students abreast with the latest advancement in technology taking place in the country. In addition to this/students trained on the most modern machines, are absorbed by the Public and Private Sector directly without giving them any further training.

Besides, the Institute has a mechanical workshop comprising of machines like laths, shapers, milling, grinders and other such machines on which the students are trained. These machines were purchased so many years ago in the year 1960 on-wards. Many of them machines have become obsolete which are required to be replaced with Modern Machines. The workshop also has the other section like forging, fitting, welding, carpentry etc. all these shops are also required to be modernized.

In order to meet this requirement, a sum of Rs. 29.50 lacs has been proposed in Annual Plan 2003-04.

**b. Students Amenities (Rs.0.50 Lacs)**

In order to generate a healthy atmosphere in the Institution it is important that adequate facilities/amenities are provided to the students. In order to meet with the demands/requirement of the students for hostel as well as for the Institute which may provide them better type of teaching facilities, a provision of Rs.0.50 lac has been proposed during the Annual Plan 2003-04.

**c. Development Of Institute Campus (Rs.6.00 Lacs)**

The following civil works are required to be executed during the Annual Plan 2003-04.

**a) CONTINUING WORKS**

- i) Providing Power supply to new Welding Machine in Welding Shop.
- ii) Providing Power supply to proposed Computer Points and ACs in ECE Block.
- iii) Providing security lighting at Cycles/Scooter Parking and rewiring in Cycle Stand.
- iv) Repair of Physics & Chemistry Lab.

**b) NEW WORKS**

- i) Boundary Wall of Campus Quarters.
- ii) Provision of garage for Cycles/Scooters in Staff Quarters.
- iii) Mod. & Augmentation of Electric System in Hostel No.1.
- iv) Repair of Public Health Work.

For the above works, a sum of Rs.6.00 lacs has been proposed in the Annual Plan 2003-04.

**d. Setting Up of Computer Centre (Rs.8.00 Lacs)**

The Institute is conducting six diploma level courses and in all these courses, syllabus has been revised and two courses of computer applications each has been introduced. This has become very essential because in all the fields of disciplines there is extensive use of computers and therefore training students in computer applications has become essential for gainful employment of students. It has therefore

been proposed to establish a computer centre at the Institution which will cater to the needs of all the departments and shall have the state of the art equipment.

The Library of the Institution is also to be computerized and all the departments are also required to be provided with one computer each. All these computers shall also be put in local area net working. It is proposed to create the Local Area Net Working for all departments.

In order to meet this requirement, a sum of Rs.8.00 lacs has been proposed for the Annual Plan 2003-04.

**II. Govt. Polytechnic For Women: Chandigarh. (Rs.11.00 Lacs)**

**a. Degree Level Courses**

**GPW.1 Upgradation of Diploma-Pharmacy to Degree in Pharmacy Courses (NIL)**

No provision has been made under this scheme for the Annual Plan 2003-04.

**b. Diploma Level Courses**

**GPW.2 Modernization Of Labs/Students Amenities/Computer Centre/Direction & Administration/Development Of Instt.,Campus (Rs.11.00 Lacs)**

**a. Modernisation of Laboratories (Rs.2.00 Lacs)**

There is a great development in all the technical field and each profession is employing latest techniques and equipments. Therefore, it is extremely essential that the Technical Manpower being produced by the Institute is fully conversant with the latest technology of their respective professional field.

For this purpose, a sum of Rs.2.00 lacs has been proposed in the Annual Plan 2003-04.

**b. Students Amenities (Rs.0.50 lacs)**

Under the provision of All India Council of Technical Education, Ministry of Human Resources and development, NEW DELHI which regulates the entire Technical Education, has desired that facilities to the students may be provided i.e. proper drinking water, common room with adequate facilities for extra curriculum activities approach to the Electronics media etc.

For providing such facilities, a sum of Rs.0.50 lacs have been proposed for the Annual Plan 2003-04.

**c. Setting up of a Computer Centre (Rs.3.00 lacs)**

Computer Centre for the training of students of various courses has been set up and the revised syllabi of all courses includes application of computers in their respective fields. The industrial and commercial establishment where these students are



likely to get employment have started employing the candidates who are duly trained in computer. The demand for trained person in different courses who have skills in computer applications in their respective fields has suddenly risen three to four folds. There is fast upgradation of technologies and the computer centre is being upgraded to provide for the latest state of art facilities to students so that they are in a position to acquire a level of competencies in their respective fields. There is urgent requirement for purchase of required hardware and software which includes Server, Graphic Plotters and No. of applications. Softwares as per the syllabi.

In order to meet the expenditure a sum of Rs.3.00 lacs has been proposed in the Annual Plan 2003-04.

**d. Direction and Administration (Rs.0.50 lacs)**

Due to the conversion of Commercial & Secretarial Practice course of 2 years duration to Modern Office Practice course of 3 years duration, additional teaching staff will be required as per norms. Besides there is a shortage of supporting, technical etc. staff in this Instt., as per norms.

The provision for the following staff is proposed in the 10<sup>th</sup> Five Year Plan and Annual Plan 2002-03.

1.	Lecturer (for M.O.P. course)	1 No.
2.	Lab.Assistant	3 No.
3	Lab.Technician	1 No.

Also Library Information Science Course of 2 years has also been converted to 3 years diploma course for which the following additional staff is required:

1.	Lecturer (For Library Inf. Science)	1 No.
2.	Lab Assistant	1 No.

The proposal for the creation of above posts is being submitted to the Govt. of India.

In order to meet the expenditure on salary of above posts, a token provision of Rs.0.50 lac is being proposed in the Annual Plan 2003-04.

**e. Development of Institutions Campus (Rs.5.00 lacs)**

The following civil works are required to be executed in the Annual Plan 2003-04.

**a) CONTINUING WORKS**

modernization and upgradation of means for lighting including fitting of fans and tubes.

- 1 Modernization and Upgradation for Displacement.
- 2 Providing repair/augmentation of E.I. in Hostel Block No.3.

- 3 Construction of concrete pavement and fitting of water points in Botanical Garden.
- 4 Providing & fixing spiral barbed wire fencing between Pvt. Houses and Institutions.
- 5 Renovation of Mess.

**b) NEW WORKS**

- 1 Sitting area for students around the Play Ground Athletic Ground (Steps).
- 2 Parking area for Cars.

For the above works, a provision of Rs.5.00 lacs has been proposed in the Annual Plan 2003-04.

**GPW.3 Introduction of Diploma Course in Computer Engg. & Technology (Nil)**

No provision has been made under this scheme for the Annual Plan 2003-04.

**iii. Improvement in Directorate Technical Education (Rs. 6.00 lacs)**

An outlay of Rs. 6.00 lacs is proposed under this scheme for token provision of addl. Staff which stand included in the 10<sup>th</sup> Plan & staff car during 2003-04.

The case for the creation of these posts has already been processed.

**b. Punjab Engineering College (Rs. 160.00 lacs)**

**PEC.1 Post Graduate/U.G. Courses (Rs. 40.00 lacs)**

**a. Punjab Engg. College Post Graduate and Research (Rs. 15.00 lacs)**

Higher education and research are essential to keep pace with rapidly changing technology. The institute is running a number of M.E. Courses and in future more P.G courses in various disciplines are will be established. Some of these courses like ME (CIM) and Materials and Metallurgy were started on regular basis rather recently. The budget allocation is proposed as detailed below:

Budgeting allocation for the year 2003-2004 is proposed as under:-

Supply and material for the Setting up of new as well Modernization of old labs	Rs. 14.00
Salary component.( token provision)	<u>Rs. 1.00</u>
<b>Total:</b>	<b><u>Rs: 15.00</u></b>

The above budget allocation is proposed for setting up/ Modernization of existing laboratory & Development of New Laboratories.(Computers& its Peripherals,software, computer based digital Equipments based on the latest technology

etc will be added or replaced) and other equipments/ items required due to change in technology and Modernization.

**b. UG Courses and Modernisation of Lab. (Rs. 25.00 lacs)**

Because of opening of National economy to Global competition, National industries are facing steep competition from abroad. The industries expect the technical manpower to effectively meet the challenge. As a result technical manpower is required in some thrust areas like Bio Medical engineering, Industrial engineering and Information technology. A BE course in Information technology has already been introduced. Some more courses in other thrust areas may be started to meet the demand of the industry.

In addition, some of the equipment in the existing laboratories are quite old and need replacement. Some new laboratories have to be established to meet the demand of thrust areas. Addition of new Equipment in the laboratories will require collaboration with other institution and industries. The staff has to be trained to handle the Equipment. For this scheme the following budget allocation is proposed.

Budgeting allocation for the year 2003-2004 is proposed as under:-

Supply and material for the Setting up of new as well Modernization of old labs	Rs. 24.00
Salary component.( token provision)	Rs. 1.00
<b>Total:</b>	<b><u>Rs: 25.00</u></b>

**PEC.2 Building and Infrastructure (Rs. 75.00 lacs)**

**a. Library Services (Rs. 15.00 lacs)**

The Library is the nerve center of a technical institution. It provides support in form of books, journal conference proceedings etc. These play a significant role in providing necessary information about latest developments in technology. As technology is changing rather rapidly. More and more journals are coming out in thrust areas. Subscription to those is essential. Unfortunately price rise and insufficient budgetary support forced us to discontinue subscription to some of the important journals. It is necessary to review the situation, continue subscription to some of these journals and also to some new journals in thrust areas.

Books are also required for B.E. and M.E courses, particularly for those started recently.

Computers and I.T play a significant role for modernization of the library. Use of I.T. in the library requires proper Software for library management and use of electronic media for at least a part of the literature. In addition payment to the Apprentice trainee as stipend is to be made.

**b. Staff Quarters (Rs. 20.00 lacs)**

As per AICTE norms 100% accommodation for teachers and 40% for all other staff is needed. With this in view about 60 quarter for teachers and 60 quarters for supporting staff was proposed to be constructed in the 9th plan. However, due to paucity of funds only 12 quarters for group C employees could be taken up in the 9<sup>th</sup> Plan. As a result, in a planned manner the unfinished work of the 9<sup>th</sup> Plan should be carried over to the 10<sup>th</sup> Plan and annual plan 2003-2004.

**c. Extention of existing institution buildings (Rs. 20.00 lacs)**

Degree courses in Electronics and Electrical Communications and Computer Science, at the moment, are sharing accommodation in the same block. These departments need independent blocks for development of laboratories and other infrastructure. In addition a new course in Information Technology has been started for which infrastructure in form of building and laboratory has to be built up. Two part time P.G. Courses (CIM and Materials and Metallurgy) have been converted from part time to regular courses.

In addition to the demand of new teaching departments the existing building needs expansion/modernization in the following.

- A) An auditorium with a capacity of round 1000 for cultural programs, convocation, extension lectures, admission etc.
- B) Addition of a new floor ( 2<sup>nd</sup> Floor) to the Production Engg. Block to accommodation new labs. (This was proposed in the 9<sup>th</sup> Plan)- Roto Block-2<sup>nd</sup> Floor
- C) Renovation of class rooms by writing off furniture that are 40-50 years old and purchase of new furniture.
- D) Creation of atleast some class rooms with audiovisual aids like close circuit TV, LCD and overhead projector etc. These will be used for projection of Teaching material available in electronic media.
- E) Indoor Sports facilities for games like badminton basket ball, volley ball, hand ball, tennis, Judo, Yoga etc. A separate building is required for physical education and sports requirement.
- F) Expansion of the Girls Hostel to accommodate, as planned about 100 girls. The present set up has been planned for only 53 girls students proposed expenditure under various schemes is as under.

**d. Campus Development (Rs. 10.00 lacs)**

- a) Indoor sports facilities for games like badminton, table tennis, billiards, yoga etc. The swimming pool, basketball, volleyball, handball and lawn tennis courts require renovation.
- b) Development of a Children Park

- c) Renovation of football and cricket grounds with boundary wall and visitors gallery.
  - d) Parking Spaces
  - e) Furnishing of all new Buildings proposal in the 10<sup>th</sup> plan.
  - f) Health care facilities with a full time dispensary
  - g) Flood lighting of sports complex and important buildings
  - h) Widening of some of the roads with provision of street lights
  - i) Provision of grills, Jali doors and boundary walls in all house where the same has not been providing
  - j) Rewiring of Residential houses where required
  - k) Replacement of College Bus/ Jeep/ Matador.
- (e) Hostel Development and student amenities (Rs. 10.00 lacs)**

The girls hostel was planned for 100 girls but could be constructed for only 50 girls because of paucity of funds. To make security more effective in five boy's hostel a single entry system with proper lightning arrangement is essential. Those hostels were requires repair and existing approach roads to hostels are in poor condition and need widening and carpeting.

To provide effective water supply, booster arrangement for each hostel has become necessary. The roof tanks for storing water in the hostels need immediate replacement. The kitchens at present are run on old methods with chulhas and firewood> these are to be replaced by cooking gas ranges, ovens, kitchenware etc. including cold storage facilities for storing vegetables fruits and meat products Common room facilities need updating. Facilities for indoor games and outdoor games, yoga center need to be provided.

To improve living conditions of hostel employees, it is proposed to construct 100 houses of EWS (Economically weaker section) type. Houses are to be provided with solar heating systems, water proofing of hostel roofs and Anti termite treatment of flooring is to be completed. Sheds to hostel washer man are to be provided.

**PEC .3 Modernization & Computerization (Rs. 45.00 lacs)**

**a Revision of Staff structure and Career Advancement. (Rs.10.00 lacs)**

To keep the teachers acquainted with latest changes in technology it is required to impart training in industries/other institutions MOU may be signed with collaborating industries for mutual benefits. Expert lectures may be arranged by inviting distinguished guests. Earlier every teacher was entitled for books worth Rs.1000/- and 75% of membership of an international professional body. This provision is made subject to approval by the competent authority.

Supporting staff is also required to be trained to handle modernized labs.Expenditure under this head shall include Exchange Programme in collaboration with other Institutions/Industries including TA/DA, Training to Faculty Staff including

TA/DA, Training of Supporting Staff including TA/DA, Books and membership of professional bodies

**b. Centre for Extra Coaching of SC/ST students (Rs.1.00 lac)**

Schedule castes and schedule tribes students who are admitted on comparatively lows merit are helped by way of giving them extra coaching. For this purpose a provision of Rs. 5 lacs being made for the 9<sup>th</sup> plan and this amount will be utilized for the payment of honorarium to the staff connected with extra coaching classes and instructional material(books) for the use of SC/ST students. Out of this amount a sum of Rs. 1 lac is provided for the annual plan 1997-98.

The expenditure under various categories in this scheme is as follows:

Instructional Material (Books) / honorarium to staff = 5.00 lacs

**c. Continuing Education (Rs. 5.00 lacs)**

Because of the rapidly changing technology the staff requires constant exposures to the recent developments in technology. This requires participation in summer/winter schools, seminars workshops and other short-term courses in other institution, inside and outside the country. The college will also meet its social responsibility by arranging such courses for the benefit of teaching community in other institutions. There is need for making Punjab Engineering College ISO 9001 for upkeep of record and system.

Organizations of such courses require a cell with OHP's, Photo copiers, Computers TV, LCD projectors etc.

**d. Establishment of Examination Cell (Nil)**

No provision has been made under this scheme for the Annual Plan 2003-04.

**e. Creation of IT Environment (Rs. 20.00 lacs)**

The 9<sup>th</sup> Plan emphasized on training of students and staff for using computers. As a result a large number of Computers were added to the laboratories and these were networked and connected to the internet. This provides an opportunity to work in an IT environment. Proper use of the infrastructure requires availability of Software and trained manpower to administer the infrastructure created. Providing Computers (PC) to each faculty member.

Use of computers for drawing (CAD) Simulation of expensive laboratory experiments using computers. Creating of some classrooms for computer aided teaching Providing each faculty member with a PC Computerizing the office administration with computers, printers and software for Keeping academic record of the students. Service record of employees. Record of persons getting pensionary benefits. Extending Internet service to the Hostels. Proposed expenditure under this head is as under:

**f. Telephone Facilities (Nil)**

No provision has been made under this scheme for the Annual Plan 2003-04.

**g. Renovation of office of Faculty (Rs. 5.00 lacs)**

The office of the most of the faculty members is in bad shape. The furniture in the office of some of the faculty members needs to be written off. Some of the faculty members do not have even the essential and basic furniture required in a office. Each faculty member needs to be provided with a table chair wardrobe, bookshelf coolers room heaters a telephone and a PC

**h. Salaries for newly created posts (Rs. 4.00 lacs)**

Recently there has been some expansion in UG and PG departments and supporting departments. ME courses to CIM and Materials and Metallurgy have been converted from Part time to full time course. A new UG course in Information technology has been introduced. Intake in Electronics & Electrical Communication has increased from 30 to 60 & in Metallurgy from 20 to 40. However teaching and supporting staff have not recruited to meet this increase in workload. I has been proposed in the 10<sup>th</sup> plan to increase intake in Production Engineering to start a number of ME courses and establish a number of center o excellence.

A facility in the Library and computer center requires extended working hours. They should run at least for two shifts a day.

A full time dispensary has been proposed. Manpower is required to run the dispensary. All these proposals require additional manpower.

a) The new department of IT

Professor -1, Asstt. Prof. - 2, Lecturer - 4, System Analyst - 1, Programmer -1, Asstt. Programmer - 2, S.L.T. - 1, J.L.T - 1, Storekeeper - 1, Clerk - 1, Lab Attid. -8 , Peon - 1.

b) Department of Metallurgical to take care of increase in intake from 20 to 40.

Professor - 1, Assistant Professor 2, Lecturer - 5, Sr. Lab Technician- 1, J.L.T. -1

c) Department of Electronics to take care of increase in intake from 30 - 60.

Professor -1, Asstt. Professor -3, Lecturer - 3, Programmer/S.L.T - 1, Lab Attendant -1.

d) M.E. departments started recently (CIM, Electronics & Metallurgy, Electronics Product Design).

Professor - 1, Assistant Professor - 1 for each course.

e) Increase in intake in M.E. and U.G departments is proposed.

f) Full time dispensary proposed.

c. College of Architecture (Rs. 29.00 lacs)

CA.1 B.Arch./M.Arch Degree Courses (Rs. 16.00 lacs)

a. **Modernisation of B.Arch. Degree Course** (Rs. 14.00 lacs)

This college has been conducting a Five-Year (10 Semester) under-graduate course leading to Bachelor of Architecture (B. Arch) Degree. Due to heavy rush for admission and the higher percentage of marks obtained by the candidates the annual intake of this college has been increased from 30 to 40 seats by the Chandigarh Administration with the approval of Punjab University, Chandigarh, vide letter No.6540 dated 20.7.1994.

(a) A computer center established in the beginning of 8<sup>th</sup> & 9<sup>th</sup> Five Year Plan could not be put to optimum use as the staff required to manage the same was not sanctioned during the plan. The same staff will thus be required during Annual Plan 2003-2004.

<u>Sr.No.</u>	<u>Name of the Post</u>	<u>No. of posts</u>
1.	Computer Programmer	1
2.	Assistant Programmer	1

(b) The Inspection Committee, appointed by the Punjab University which recently inspected the college recommended that the post of Asstt. Professor (Structure) be created to meet the specialized requirement for the subject of 'Structure Design' which forms an indispensable part of an architect's education. It is, therefore, proposed to create the following post:-

<u>Sr.No.</u>	<u>Name of the Post</u>	<u>No. of Posts</u>
1.	Assistant Professor (Structure)	1

(c) According to the norms governing the entitlement of stenography assistance of various levels under the Punjab Government Instructions as well as Government of India, Ministry of Personnel, Public Grievances and Pensions (Deptt. of Personnel and Training), the Principal who besides being the Head of the Institution, is also the Head of the Department and is entitled to the post of Personal Assistant. The present post of Senior Scale Stenographer is required to be upgraded to the level of Personal Assistant. Keeping in view the staff strength, it is also proposed to upgrade the post of Section Officer to that of the Assistant Controller, Finance & Accounts (ACFA) so that the Principal is relieved from most of his routine Administrative work to enable him to concentrate more on academic work.

<u>Sr.No.</u>	<u>Name of the Post</u>	<u>No.of Posts</u>
1.	Personal Assistant	1
2.	ACFA	1.



(d) With the introduction of Computer Aided Design and Computer Aided Drafting systems, in view of new syllabi various new hardware and software will be necessary to upgrade the present the computer system. Also PCs are to be provided to the faculty members for the purpose of developing teaching/visual material and keeping their own knowledge data bank up-to-date and also for carrying out research/consultancy work. All these PC's as well studio/class room required to be attached to Local Area Network (LAN) Synero PC monitor screens will also be required immediately. Scanners, printers and plotters are also required for this purpose along with webcom. For the students computer lab, close circuit monitoring systems is needs to be installed. Present day need in the field of academics is of a high speed internet connectivity along with the requisite software.

(e) For the proper utilization of the computer system and in order to keep pace with the increasing technology licensed versions of autocad/Architecture Desktop/Landscape/ Surveying softwares are required for students and faculty. Further software like Antivirus/recovery data licensed operating system is also required.

(f) It has also decided to update the facilities in the existing six lecture rooms of the college. It would thus necessary to purchase furniture, latest equipments, blackboard and 6 Nos. air conditioners and fixing of track lights in the committee/seminar rooms of the college for proper display of students work and other projects in the college are required. Also Annual Maintenance Contracts will be needed.

(g) Laundry Facilities in the Boys and Girls Hostel. Keeping in view of the Dhobi Charges in the boys and girls hostel, it is proposed to install 8 Nos. Semi Automatic Washing Machine in both hostels.

(h) Inverter facilities in the Girls Hostel. The Architecture Girls Hostel being located outside the college premises the security of the girls students is of prime importance. Due to frequent power failure it is necessary to purchase an inverter for the girls hostel.

(i) The total expenditure under B. Arch. Scheme for the various posts and equipments, as mentioned above, would, therefore, be as under:-

		(Rs. in lakhs)
		<b>2003-2004</b>
(a)	Salary of new posts	Rs. 0.50
(b)	Supply and Materials	<u>Rs. 13.50</u>
	<b>TOTAL</b>	<b><u>Rs. 14.00</u></b>

**b. M.Arch. P.G. Degree Course (Rs. 2.00 lacs)**

The Chandigarh Administration has sanctioned/permitted the institution of the M. Arch. Degree Course vide Home Secretary's Memo. No.7835-IH(I)-93/24447 dated 29.12.1993 with effect from the session1995-96. The duration of the M. Arch. (Post Graduate) Degree Courses will comprise 24 calendar months including academic work and practical training. It is proposed to start M. Arch. Courses in two disciplines with effect from Session 2003-2004. Subsequently another programme in M. Arch. In another discipline is proposed to be started from Session 2004-2005. The following posts

are required which were also provided for in 10th Five Year Plan and cases are pending with Govt. of India.

<u>Sr.No.</u>	<u>Name of the Post</u>	<u>No. of Posts</u>
1.	Professor/Head of Department	2
2.	Assistant Professor	4

It is also proposed to purchase furniture for the staff and for M. Arch. Studios, purchase of 8 No. P4 computers with necessary software, 1 Scanner, 1 Plotter, 2 Slide Projectors and necessary books for M. Arch. Course and other related expenditure such as stationery and equipment etc.

	<b>(Rs. in lakhs) 2003-2004</b>
Salary	<b>Rs.0.50</b>
Supply & Material	<b>Rs.1.50</b>
<b>TOTAL</b>	<b>Rs.2.00</b>

**CA.2 Building and Infrastructure (Rs. 6.00 lacs)**

The integrated development of college campus is under way, and with the proposed introduction of Post-Graduate Courses in the college, as decided by the Chandigarh Administration/Punjab University, additional administrative and academic facilities are required to be provided promptly. To meet the increasing requirement of the building components, it has, therefore, been proposed to make necessary additions and alterations in the college building as well as in the hostel. The following works are decided to be undertaken during the 10<sup>th</sup> Five-Year Plan.

- (a) Rewiring of Girls Hostel:- The Architectural Girls Hostel was constructed in the year of 1979 and most of the electrical wiring has been damaged or repaired. It has, therefore, been decided to get the rewiring of the whole hostel building done during this five year plan.
- (b) Renovation of toilet of Girls Hostel:- The toilet and bath rooms of the girls hostel are in a bad shape. Time and again temporary maintenance has been done but in vain. The seepage of the toilet has gone to the nearby rooms. It has, therefore, been decided to renovate all the bath rooms and toilets of the Girls Hostel.
- (c) Sitting Area in the ground of CCA:- To maintain cleanliness and hygienic atmosphere in the college grounds, it has been decided to provide sitting area along the play ground.
- (d) Faculty Ladies toilet in the College:- This college has only one ladies toilet which is being used by the girls students of the college. There is no lady toilet

which might be available for the female faculty and staff. Hence it is necessary to provide one toilet for the ladies faculty and staff.

- (e) Addition and Alteration in CCA Building:- It is proposed to set up two Number studios for M. Arch. Classes after modification in the existing building.
- (f) Additions and Alteration in the boys and girls hostel:- Some additions and alteration are required in the boys and girls hostel for the proposed laundries to be set up.
- (g) Rain/storm drainage:- The college campus and residential area do not have rain water disposed system. The Engineering College has already provided rain/storm drainage system to their buildings and houses leaving aside the area which pertains to this college. It has, therefore, been decided to get the rain water drainage system in the area which is connected to the college as well as residential area.
- (h) Rewiring of left out area of college:- The case has already been referred to Chief Engineer, but estimate are yet to be prepared and hence the project will be taken up in this Plan.

**Total allocation under this scheme is as follow:-**

	(Rs. in lakhs) 2003-2004
Capital	Rs. 6.00
<b>CA.3 <u>Modernisation and Computerization</u></b>	<b>(Rs. 7.00 lacs)</b>
<b>a. <u>Updating Library Facilities</u></b>	<b>(Rs. 4.00 Lacs)</b>

This college has an independent air-conditioned Library having more than 14000 volumes of books. Being an Architectural library, it has costly books which are rarely available. In view of the Punjab University norms, the staff strength for this library is below the prescribed norms. It has, therefore, been decided to create two more posts of Assistant Librarian and Restorer during the 10<sup>th</sup> Five-Year Plan 2002-2007.

Sr.No.	Name of the Post	No.of Posts
1.	Assistant Librarian	1
2.	Restorer	1

(b) The latest technique has been devised all over world of having costly books documented on CD ROMS of Computers. It has, therefore, been decided to buy, in future costly books which are also available on computer disks. For this purpose, it has been proposed to provide to install four terminals in the College Library. This will save the wear and tear of the books and they can be retained safety for a number of years. It is necessary o buy furniture, books, periodicals and binding of boos etc. Under this

scheme, 14% expenditure will also be spent towards special Component Plan for the purchase of additional number of books for Scheduled Castes students.

The total expenditure under the above scheme is proposed as under:-

	<b>(Rs. in lakhs)</b>
	<b>2003-2004</b>
(a) Salary	Rs. 0.50
(b) Supply and materials	<u>Rs. 3.50</u>
<b>TOTAL</b>	<u>Rs. 4.00</u>

**b. Research Documentation and Development Cell (Rs. 1.00 lacs)**

This scheme was devised/developed that its staff would do research work in urban as well as Rural areas of Chandigarh and areas surrounding it. The staff will also create document, collect and analyse new information. The said research work will therefore be also co-opted with students so that they can be involved in practical application of research work. During the 10<sup>th</sup> Five-Year Plan the case for the creation of the following posts has already been referred and is at final stage with the Government of India:-

Sr.No.	Name of the Post	No. of Posts
1.	Professor	2
2.	Research and Development Coordinator	1

In addition to the above, it has also been decided to provide Special Extension Lectures by the eminent Professionals from time to time for the benefit of the students and faculty. Under this scheme, it has also been planned to sponsor college teachers for higher studies, proper presentation in India and abroad and to purchase office equipments and museum material and furniture etc. for the purchase of students.

Total allocation made in this scheme is as under:-

	<b>(Rs. in lakhs)</b>
	<b>2003-2004</b>
(a) Salary	Rs. 0.50
(b) Supply & Materials	<u>Rs. 0.50</u>
<b>TOTAL</b>	<u>Rs. 1.00</u>

**c. Photography Laboratory (Rs. 2.00 lacs)**

It is proposed to expand and modernize the existing facilities. It may also be pointed out that this college has introduced an independent elective subject of Architectural Photography for the 8<sup>th</sup> Semester Class. During the course of teaching this subject the students are imparted comprehensive knowledge regarding all aspects and

techniques of photography. It is, therefore, proposed to buy consumable/non consumable items, Digital Cameras, furnitures and computers etc. and also replacement of the equipment as required from time to time.

(Rs. in lakhs)  
2003-2004

Supply & Material

Rs. 2.00

**iii. Sports & Youth Services**

(Rs. 267.00 lacs)

**SYS.1 Direction and Administration**

(Rs. 6.00 Lacs)

**Directorate of Sports**

(Rs. 5.00 lacs)

For strengthening the administrative set up at Directorate level, additional posts have been approved in 9th Plan, were incorporated in the Annual Plan of 1999-2000 and for which the token provision of Rupees 0.15 lacs was approved. The case for the creation of said posts i.e. Superintendent, Senior Assistant, Steno Typist, Clerk and Class-IV staff has already been taken up with the Ministry of Human Resources, & Development, Govt. of India and they have instructed to take-up the matter with the Nodal Ministry i.e. Ministry of Home Affairs, New Delhi. The case is under process.

Recently, the work of computerization and networking of the Department at Sports Complex, Sector-42, Chandigarh has been initiated. Hence to meet the expenses on stationery and to procure others computer peripherals, more funds are required. As such a provision of Rs.5.00 lacs may be made during the Annual Plan 2003-2004.

Since, so many new schemes have been, initiated and added and to manage the said ones, posts of one Assistant Director and one Deputy Director Sports may be added for approval as per the pattern of Govt. of Punjab and Govt. of Haryana. Since, without human resource it is not feasible to carry out the various schemes of the Govt. of India like Youth Affairs, Rural Sports, Women Festivals, analysis and monitoring cells, scientific centres, latest Health and fitness center, etc.

The provision has also been proposed for the salary component of above required staff and for contingencies such as furniture, stationery etc. etc..

Besides strengthening of administrative set up, we have started an analysis for the management, planning, training/coaching programs. Achievements are quarterly monitored through the impact of the said programs.

By the induction of the said Cell, we have organized strategically the coaches plan, select their performance factors and data base of trainees, the said information would also be saved for future reference. Even sophisticated analysis of training and tactical schedules with specific periodization can be organized. The extensive information data regarding the status of a trainee on various parameters like physical, physiological, biochemistry and psychological which can be analyzed after a certain period of training be recorded and saved for the ready reference of a coach as researching matter. By this way, the Coaches/trainees performance can be analyzed and monitored which will facilitate to modify and revise the training schedules methodology etc. By this way performance of up-coming and outstanding sports persons shall also be analyzed and monitored. Achievement of set in target on the basis of database of players shall also be evaluated on year to year basis. Professionally it would definitely help to formulate the

conditioning, technical/tactical/coaching/Advance-coaching program for particular trainee or different training groups.

Still latest computer, with required peripherals and a computer software program, is required to meet with the challenge in sports and also to compete fairly at National/International level. Hence, a post of Computer Software programmer along with one assistant may be created in the plan.

### **Distt. Sports Office**

**(Rs.1.00 Lacs)**

In this scheme of District Sports Office, it has been proposed to purchase a computer for District Sports Office and purchase of stationery articles, furniture & fittings and office equipment has been proposed. As such a provision of Rs.1.00 lac may be made during the Annual Plan 2003-2004.

### **SYS.2 Lake Club Scheme**

**(Rs. 10.00 lacs)**

Lake Club is one of the best water sports centres in the region. It has a facility of sailing, rowing, yachting, canoeing kayaking and swimming etc. The main object of the center is to promote water sports in Chandigarh. There is a good fleet of imported and country made boats of different categories. In the premises of Lake, department has provided Swimming Pool with modern facilities and also running a full-fledged Lawn Tennis coaching center. Good multigym equipment has been provided over there.

Since, it is a well-used aquatic center. Hence, more and more oars for various Rowing and Kayaking and canoeing events are required on daily basis. For the training purposes, a rowing ergometer is required over there. Periodical repair of used imported indigenous boats is mandatory for their upkeep also. Mesh wire and floodlights is to be provided around the synthetic tennis courts, which are under process. Since, the, old courts have been obsolete, hence, conversion of grass courts to synthetic/maroon bajri courts is the need of the hours.

As such an amount of Rs.2.00 lacs on Revenue side and Rs. 8.00 lacs on Capital side may be made for the Annual Plan 2003-2004.

### **SYS.3 Sports Coaching Centre Scheme**

**(Rs. 251.00 lacs)**

Coaching is the pivot for the performance in sports. With a view to invigorate the entire coaching pattern. Besides our coaching centers, department has started coaching centers in various disciplines in Govt. and Private schools of the City, covering all the parts of U.T., Chandigarh, where adequate facilities are available and can be developed accordingly. However, the number of departmental coaches is still less. More coaches are required. The report of review committee has pruned the deptt., as far as the human resource is concerned. But, it is more or less managed by acquiring coaches from S.A.I. and by having coaches in Chandigarh Sports Council on annual contractual basis. The department has initiated some minor schemes to give intensive training in sports. The detail is as under: -

**I. Revenue****(Rs. 124.00 lacs)****i) Camps and Tournaments****(Rs.25.00 lacs)**

The diet/refreshment would be provided to the players and officials during the competitions/tournaments. All the competitors participating in the tournament organized by the department would be entitled to TA/DA, which would include actual bus fare or II-Class single fare. (Double journey railway fare). The refreshment would be provided during the camps organized by the department/sports association in the selected disciplines @ Rs.15/- per day per player.

The number of the players game-wise for the camps and competitions at the various level would be as per the norms and constitution of teams as approved by their respective National Federations.

Suitable prizes would be given to the members of the winners and Runners-up teams. Whereas in individual events, the third place holders would also be considered.

As such a provision of Rs.15.00 lacs may be made in the Annual Plan 2003-2004.

**International Tournament:** - Since the artificial hockey surface is expected to be relayed by the end of financial year 2002-2003 along with construction of practice ground, it is planned to organize one International Hockey event in Chandigarh. After the relaying of surface we are having adequate facilities for hosting the International tournament. Therefore a special provision of Rs.10.00 lacs is proposed in this annual plan.

**ii) Rural Sports****(Rs.1.00 lacs)**

To encourage sports and games in rural areas the department has opened some sports centres in villages of U.T., Chandigarh. More efforts are being made to open more and more centres to popularize the sports in rural areas by requisitioning more coaches from S.A.I. with a condition to work in rural areas for initially two years. The centres would be opened in Schools of the villages or at any other place where facilities are available. The department would provide equipment for imparting training there. Disciplines like Volleyball, Football, Handball, Wrestling, Weightlifting and Tug of war would be made available in the premises located near Shooting Range, Sector-25 (W), Dadu Majra, Dhanas, Maloya and Sarangpur Villages of U.T. Chandigarh in first phase. As such a provision of Rs.1.00 lac may be made for the Annual Plan 2003-2004.

**iii) Sports Talent Scholarship Scheme****(Rs.10.00 lacs)**

This scheme envisages award of scholarship to young and outstanding sportsmen/women in view of their performance at various levels in the State Championships in all recognized disciplines (Priority and general games of Ministry of H.R.D., Govt. of India). Under this scheme the players of various schools and colleges of the City benefited would be and motivated. At present under this scheme, all the winners are being awarded with the scholarship of Rs.1000/- p.a. at senior level and the tune of Rs.600/- p.a. at Junior level. Now it is proposed to enhance the rates of scholarship to Rs.2400/- and Rs.1800/- respectively to encourage the players of the city beautiful for

more and more sports participation. Participation of at least 7 teams / players should be the pre requisite for a competition /each individual event.

As such an amount of Rs.10.00 lacs is proposed for Annual Plan 2003-2004.

**iv) Sports Wings**

**(Rs.10.00 lacs)**

Under this scheme talented athletes/players of Schools and Colleges have been selected for sports wings in the schools and at our coaching centers for combined training on regular basis to promote sports. Most of the schools have been introduced with Sports Wings in Chandigarh this year. Refreshment as per the calories required in the shape of fresh Juices amounting to Rs.30/- per day has been provided to the selected players. Ultimately the scheme is to work on the pattern of German Democratic Republic (GDR) where all the selected young boys and girls are put together separately in a sports institutions. For the smooth functioning of the wings, the case for the creation of post of co-ordinator has already been taken up with the Administration/Govt. of India.

The rates for the diet for Sports Wings players has been proposed to increase up to of Rs.50/- for residents and Rs.25/-- for day-scholars, per day in this annual plan. As such an amount of Rs.10.00 lacs is proposed for the year 2003-2004.

**v) Sports Equipment**

**(Rs.10.00 lacs)**

Equipment is the basic necessity for the implementation of the major schemes of the Sports Department. Coaching Camps, Tournaments as well as competitions are regularly organized. Landing mats for High Jumps and Pole Vault, Cage for throwing events, wrestling various Mats and Hova Court for badminton are our main items. Even daily training is being imparted by the coaches at their respective Coaching Centres. Moreover, every sportsman cannot afford to procure standardized equipment of his/her own. Coaches of the Department, Council and from Sports Authority of India numbering 55 imparting training to the budding children of our various coaching centers. The purchase of equipment along with training equipment required for coaching and advance coaching for each and every game is a necessary requirement every year. Under this scheme latest modern equipment for every game is to be purchased from within the Country or to be imported from abroad to give more scientific techniques in each game to the players. The case for the creation of 11 posts of senior and junior coaches has already been taken with the Administration/GOI and may requisite more coaches from S.A.I. for the establishment for rural centers etc. for which more consumable equipment is required. Therefore, an amount of Rs.10.00 lacs is proposed for the Annual Plan 2003-2004.

**vi) Modernisation Of Sports Centres**

**(Rs.10.00 lacs)**

It is proposed to purchase more grass cutting machines, power lawn movers, rebounding boards for Hockey Stadium, mechanized Rollers/Vibrator Roller, Pitch dryers, lift-discs, screens for Cricket Stadium, training cones for Hockey Coaching Center, Sector-18, marking machine, agricultural equipment for maintaining ground, bush cutter machines, modern cleaning equipment, refrigerators, and Hand driven Roller of medium



weight, Table Tennis Tables, independent weight training set, Bowling machine-cricket, cleaning articles, electrical equipment, touch boards in swimming, latest Gymnastic equipment, Squash equipment and above all establishment of Health and conditioning gym for Academies and players with adequate facilities of independent kinetic machines, sauna bath etc. Introduction of Sports scientific lab. in sector-42 which may consist of Anthropometrics, Bio Chemistry, psychological, GTMT etc. concepts. It would be set up in phasic manner with requisitioning of a Jr. Scientific officer from S.A.I. as a stop gap arrangements. It is also plan to purchase Polar Hearto meter, Spiro meter (Dry), Biochemistry electronic manual and hand dynamometer. Furnishing of rooms of existing Sports Hostel, Sector-42, rooms of Badminton Hall & Sports Complex, Sec. 7 are also required with Blankets, mattresses, bed sheets, purchase of TV for Common Room, etc. etc. since the capacity of Sports Hostel, Sector-42 has been decreased due to start of academies. As such an amount of Rs.10.00 lacs is proposed for the Annual Plan 2003-2004.

**viii) Grant-In-Aid to Chandigarh Sports Council (Rs.20.00 lacs)**

The Administration is regularly releasing the grant to the Council. As such an amount of Rs.20.00 lacs is proposed for Annual Plan 2003-2004.

**ix) Sports Library (Rs. 2.00 lacs)**

The department has established a Library to keep the coaches/sportsmen about the latest technique. The equipment which is still required in the Department is M-8 Projector and Screen overhead Projector, Hiring and importing training cassettes/discs and blank cassettes and other allied equipment as such a provision of Rs.2.00 Lac is kept for the Annual Plan 2003-2004.

**x) Operational Staff (Rs.4.00 lacs)**

In the annual plan of the year 1999-2000, the operational staff i.e. 5 senior coaches, 6 Junior Coaches, 4 Clerks, 2 Drivers, 17 Class IV employees were approved and a token provision of 1.48 lacs was made. The case for the creation of above posts has already been taken up with the Ministry of Human Resource & Development, Govt. of India and they have introduced to take-up the matter with the Nodal Ministry i.e. Ministry of Home Affairs, New Delhi. The case is under process. As such, a provision of Rs.4.00 lacs is proposed for the Annual Plan 2003-2004.

**xi) Youth Affair Activities (Rs.2.00 lacs)**

Since 1997, the Sports Department has started co-ordinating the youth affairs activities along with the various activities in the sports in Chandigarh. The activities shall be National Youth Festival, State level Youth Festivals, Adventure activities, National Integration camp, leadership and youth camps extension lectures, blood donation camps, trekking etc.

Since the youth affairs activities have their own importance to make the youth self-sufficient and an able in decision-making processes in various aspects. Moreover, youth affairs activities would also help to channelise their potentiality and usurp their capability. A different wing has been introduced as mentioned above which looking after the various activities in Chandigarh and around with the provision of grant released by the Govt. of India. Hence, it is proposed that an independent post of Assistant Director, Youth Affairs along with allied ministerial staff like junior scale stenographer, clerk, peon and sweeper may be established to give boost to the youth affairs activities in Chandigarh. A provision of Rs.2.00 lacs may be made in Annual Plan 2003-2004.

### **Chandigarh Football & Hockey Academy**

**(Rs.30.00 lacs)**

To develop the game of Football and Hockey in the northern region as well as to inculcate the sports culture. The main object to start this Academy is to produce outstanding players of both the games of national and international standard.

The selected trainees of the Academy to be provided with free boarding, diet and refreshment. Approximate diet Rs.85/- per day per player/official is proposed.

The Administrative works both at field and headquarters level has increased a lot on account of major break-through on both side. However, there has been no increase in the administrative work staff. This is resulting in over loading of work on the existing staff. In order to cope with the over work, the following additional staff is required for the smooth functioning of work of the Football and Hockey Academy. Creation of posts required by the project/scheme.

Assistant Director Sports	Rs.7220-11660	1
Superintendent Football Academy	Rs.6400-10640	1
Senior Assistant	Rs.5800-9200	1
Physical Trainers	Rs.5480-8925	1
Clerk	Rs.3120-5160	1
Peon	Rs.2520-4140	2
Attendant	Rs.2520-4140	2
Chowkidar	Rs.2520-4140	2

Such as a provision of Rs.30.00 lacs is proposed for Annual Plan 2003-2004.

### **Capital Component**

**(Rs. 127.00 lacs)**

#### **Sports Complex, Sector-42**

**(Rs.100.00 lacs)**

It is one of the major sports Stadia of the sports department. In the premises of the complex, Hockey Stadium, Sports Hostel, Badminton Hall and a newly constructed multipurpose hall (having Judo, Wrestling, Weightlifting and Boxing activities) have already been provided.

In the development of second phase, Department intends to provide facilities for Volleyball, Basketball, Lawn Tennis etc. The two concrete Handball courts is under construction and will be completed shortly. Indoor all weather swimming pool is under proposal so that aquatic activities can be carried-out throughout the year. Department has also to provided practice grounds for Kho-Kho and Kabaddi, in the premises of the complex. For providing more residing facility to the players/teams another set-up of Sports

Hostel is in the plan to adjust more players during the tournaments as well as to accommodate the inmates of Chandigarh Football & Hockey Academy. This second story shall be used for the purpose of starting of sports academies/center of Excellence/sports School. Floodlights in Hockey Stadium are also required, since new turf would have been relayed.

In addition to above chanalization and diversification of another end of the N-Choe is also proposed. To save the electricity at the Sports Hostel we have planned to introduce solar heating system in the coming year. Health Club and renovation of kitchen and dinning hall of C.F.H.A. and Sports Hostel, Sector-42, Chandigarh is also planned. As such provision of Rs. 45.00 lacs for annual plan 2003-2004 is proposed.

**Cricket Stadium, Sector-16**

**(Rs.20.00 lacs)**

This stadium is the best Cricket center of the Sports Department. From time to time National/International level matches are being organized there. It is proposed to introduce sprinkling system in the Stadium, relaying of cricket pitches and masonry work of the stairs etc. of the stadium. As such a provision of Rs.20.00 lacs is proposed for the Annual Plan 2003-2004.

**Sports Complex, Sector-46**

**(Rs.10.00 lacs)**

This Complex provides the facilities in the disciplines of Athletics, Volleyball, Boxing and Basketball. It is proposed to have synthetic track 8 lanes, construction of Administrative Block, increase the height of the boundary wall of the complex to avoid the tress passing. Caging of Basketball Courts with B.R.S. fencing, security lights, additional lux lights for the Volleyball courts are also required. As such a provision of Rs.10.00 lacs is proposed for the Annual Plan 2003-2004.

**Sports Complex, Sector-7**

**(Rs.10.00 lacs)**

It is one of the major sports centres of the department. Under this complex Basketball, Volleyball courts are provided. In addition Athletic Track (Cinder) is there which needs relay. Gymnasium Hall and Squash Courts also exist. Caging of existing Basketball Courts with BRC fencing is also required. Further two more concrete Basketball courts with flood lights and BRC fencing is also planned One of the existing Basketball Court needs complete renovation. As such an amount of Rs. 10.00 lacs for the Annual Plan 2003-2004 is proposed.

**Establish Rural Sports Coaching Centre At Sector-25.**

**(Rs.5.00 lacs)**

The Administrative control of the Shooting Range, Sector-25 has been shifted from Sports Department, U.T., to the Police Department, U.T., Chandigarh. Now the Department has decided to develop a Rural Sports Coaching Center in Sector-25, Chandigarh. Since, the area touching road the fencing around the Shooting Range, Sector-25 is meant and earmarked as rural center. Hence a provision of Rs.5.00 lacs for Annual Plan 2003-2004 have been made on Capital side for this scheme.

**Skating Rink, Sector-10.**

**(Rs. 5.00 lacs)**

It is one of the major coaching centres of the department and providing training in the events of Roller Hockey, Speed and artistic skating. The inner lightening system of

the stadium is required immediate change from Halogen to metal halide, which are economical. Moreover a speed course in the open space behind the main hall is also required to develop speed event. A provision of Rs.5.00 lacs for Annual Plan 2002-2003 is made on Capital side for this scheme.

**Improvement of Existing Centres**

**(Rs.5.00 lacs)**

Sports Department has got number of sports centres for imparting coaching to the trainees in various disciplines. In some of the centres Chowkidar Quarters and office rooms are not provided. It is proposed that the Chowkidar Quarters and office rooms may be provided in all centres so that proper watch and ward of the stadias would be taken care over there re-construction of bath room of all the centers along with Swimming Pool (Yoga) are also required. For making renovations additions and alterations from time to time, whenever, National/International tournaments are organized, adequate funds may be provided. As such provision of Rs.5.00 lacs for the Annual Plan 2003-2004 has been made for this scheme.

**Annual Maintenance of Filtration Plants**

**(Rs.7.00 lacs)**

The Sports Department has got three swimming pools under its control, viz., Lake Club, Sector-23 (Nursery) and Yoga Center, Sector- 23, Chandigarh. The filtration of water of these pools is very essential and Public Health Department is carrying it out at an annual cost of Rs.6.00 lacs. It is proposed that change the Filtration Plant of said Swimming Pools, since this system is very old and new system will introduce which is economical also. A provision of Rs.7.00 lacs for the Annual Plan 2003-2004 has been made for this scheme.

**Hockey Stadium, Sector-18, Chandigarh.**

**(Rs.10.00 lacs)**

This stadium is one of the best Hockey center of the Sports Department. From time to time National level matches are being organized there. It is proposed to lay the Astro Turf Hockey surface at the Stadium (at later stage) along with leveling and land scaping of Six - A side hockey ground is also proposed at land available an the side of the main stadium. It is also proposed to introduce sprinkling system in the Stadium. Accordingly a token provision Rs.10-00 lacs for Annual Plan 2003-2004 has been made in the Capital side.

**Sports Complex in Third Phase Sectors**

**(Rs.10.00 lacs)**

There is an elusive demand of the residence of the third phase sectors for the construction of Multi-purpose sports Stadia in recently developed third phase sectors. The Department has already taken the matter with the Planning Department for the construction of Sports Stadia in third phase sectors. Accordingly a provision of Rs.10.00 lacs as token money in the Annual Plan 2003-2004 on the Capital side is proposed.

The Administration has earmarked space for stadias, multipurpose and gymnasium hall and swimming pool etc. for the development of adequate sports facilities to the third phase sectors, where dwelling units have been constructed. Playgrounds/stadias etc. are known as lungs of the area. Moreover, people now days are more and more health conscious may be due to more and more sedentary life. To make the people healthy and to have capable citizens, these said facilities should also require to be developed with modern equipment in upcoming third phase sectors.

**iv. Art & Culture**

**a. College of Art (Rs. 42.00 lacs)**

The Govt. College of Art is permanently affiliated with the Panjab University and is imparting training in the four specializations viz. Painting, Sculpture, Applied Art & Graphics (Printmaking) of 4 durations and awards degree after the completion of courses. The institution now intends to start an advance degree course of M.F.A. (Master of Fine Arts) catering to the needs of all neighbouring states viz. Punjab, Haryana, Himachal Pradesh and Union Territory of Chandigarh.

**AC.1 Building & Infrastructure (Rs. 28.00 lacs)**

**a. Additions/Alterations in the existing building (Rs. 5.00 lacs)**

This is a continuing scheme. The following works under this scheme are decided to be carried out in the existing building by making additions/alterations during the Annual Plan 2003-2004.

- (i) Construction of multipurpose indoor stadium – The cost is estimated about Rs 48 lacs, out of which 75% will be contributed by the UGC.
- (ii) Construction of standard size concrete Basketball court – as an additional infrastructure in view of the introduction of the MFA Courses.
- (iii) Updating of studios/workshops by partitions in the existing building in view of the start of the MFA courses from the session 2003-2004.
- (iv) Setting up of computer lab No. 2 Graphic(Printmaking) discipline.

It is as thus proposed to keep a provision of Rs 5.00 lacs during the Annual Plan 2003-2004.

**b. Machinery, Equipment & Other items of Storage and Furniture (Rs. 6.00 lacs)**

This is a continuing scheme. As per requirement of teaching programme and syllabi and students strength of the College it is required to provide basic material, machinery/equipment and the facilities of proper storage of the art works and furniture for sitting and working purpose for the students as detailed in Annexure-I. A provision of Rs 06.00 lacs is proposed during Annual Plan 2003-2004.

**c. Acoustic Sound System in the existing Auditorium (Rs. 2.00 lacs)**

This institution is having one auditorium recently constructed, which requires proper facility of Acoustics and improvement in Sound System so that the sound is audible during the lectures, slide shows by the eminent artists and cultural programmes and functions etc. in the auditorium. Certain additional facilities in the green room and improvement in the lighting system are also required to be provided to make the auditorium up to date and made functional. A token provision of Rs 2.00 lacs has been made under the scheme

**d. Providing of Air Conditioning in the existing Auditorium (Rs.10.00 lacs)**

This institution is having one auditorium recently constructed, which does not have the facility of Air Conditioning System with the result it is difficult to organize lectures, slide shows by the eminent artists and cultural programmes and functions etc. in the auditorium as the air circulators or Air cooling systems create lots of noise and at times you are not even able to hear the speaker at the time of Slide Lecture or cultural functions of the college. An estimate amounting to Rs. 19.48 lacs alongwith administrative approval has been sent to the concerned department for execution of work. A token provision of Rs 10.00 lacs is proposed to meet the remaining expenditure during the year 2003-04.

**e. Construction of 2 Theory Lecture Theatres (Nil)**

No provision has been made under this scheme for the Annual Plan 2003-04.

**f. Construction of Administrative Block (Rs 5.00 lacs)**

At present, the office room of the Principal and the Administrative Staff are maintained in three studios, which are required to be used for the MFA classes. In order to accommodate the Administrative Staff, an Administrative Block is proposed to be constructed. A token provision of Rs 5.00 lacs is proposed in the Annual Plan 2003-2004.

**AC.2 Introduction of MFA Post Graduate Course (Rs. 5.00 lacs)**

A provision to start M.F.A. Postgraduate Courses of two year duration was made during the 9<sup>th</sup> Five Year Plan and this case is under process with the All India Council for Technical Education, New Delhi and likely to be started in the year 2003-2004 to impart the advanced training at this institution and to bring the institution at par with the College of Art, Delhi and most of the Art institutions in India. To meet the staff requirements of the Postgraduate Courses, four Professors (Head of the Department), eight Assistant Professors will be required during the 10<sup>th</sup> Five Year Plan. As such a token provision of Rs. 5.00 lacs is kept to meet the salary & allowances of staff.

**AC.3 Modernisation and Computerization (Rs. 9.00 lacs)**

**a. Purchase of Art Books (Rs 1.00 lacs)**

The purchase of art books is absolutely essential as the books help the students to keep abreast with the trends and tendencies prevalent in the contemporary art world. The art magazines are also required to be procured including storage system. The books will be purchased in the phased manner during the five-year span. As such, a provision of Rs 1.00 lacs is proposed in the Annual Plan 2003-2004.

**b. Direction and Administration (Nil)**

No provision has been made under this scheme for the Annual Plan 2003-04.

**c. Computerization of all the four disciplines and office (Rs. 8.00 lacs)**

This institution has purchased computers for Applied Art and office during the 9<sup>th</sup> five-year plan for students training and office work which are not sufficient to cope with the work. With the introduction of MFA from 2003-2004, the requirement of Computers becomes essential. More computers for all the four disciplines including Library and office are required as per Annexure added.

In toto, outlay of Rs. 42.00 lacs is proposed for Annual Plan 2003-2004 of which overall object-wise break up is as under:

(Rs. in Lacs)		
		Annual Plan 2003-2004
1.	Salaries	00.00
2.	Supply & Material	20.00
3.	Construction (Capital)	22.00
<b>Total</b>		<b>42.00.</b>

**b. Museum (Rs. 70.00 lacs)**

**M.1 Building and Infrastructure (Rs. 51.00 lacs)**

**a. Photography Section (Rs.2.00 lacs)**

Photography Section of the Govt. Museum and Art Gallery is meant for the documentation of the works of art and also caters the needs of scholars, art lovers and other visitors against payment. This institution also participates in various Festivals of India which are organized by the Govt. of India from time to time. To Cope with requirement of changing the technology the various photography equipments are required under this scheme.

A sum of Rs. 2 Lacs has been proposed for Annual Plan 2003-2004.

**b. Audio Visual Section (Rs.2.00 lacs)**

Screening of films is one of the main activities of the Museum. On every Sunday films are screened in the Museum auditorium for the benefit of students, scholars and public in general. For that films on art, science and archaeology are purchased every year from Film Division, an agency of Govt. of India. These films are black and white as well as colored.

A sum of Rs. 2 lacs has been proposed for Annual Plan 2003-2004 for the purchase of various equipments/material.

**c. Conservation Laboratory (Rs.2.00 lacs)**

There are about 12,000 works of art in the form of miniature paintings, sculptures, manuscript, contemporary paintings, textile old coins etc. Most of these came from Lahore Museum, a few of which are about 2000 years old. For the proper maintenance, preservation and restoration Conservation Laboratory has been set-up. Museum have well equipped Conservation Laboratory which looks after the conservation of works of art.

A sum of Rs. 2.00 Lacs has been proposed for the purchase of various equipments & chemicals during Annual Plan 2003-04.

**d. Development of Museum and Art Gallery and Natural History Museum (Rs. 39.00 lacs)**

The government Museum and Art Gallery, Chandigarh is a huge building in which paintings and other art objects of the value of crores of rupees have been kept, but the building has not sound light system. Beside there is leakage of water in the museum building during rainy season. Replacement of the display panels is also required, improvement of lighting, beautification of the entrance gate of the Museum campus, preparation of showcases for Numismatics and epigraphy section, preparation of showcases/screens display panels in the Natural History Museum, repair/renovation of cycle stand and repair/renovation of Guard room.

**e. Natural History Museum (Rs.5.00 lacs)**

During the meeting of Museum Advisory Committee held on 27.8.2001 under the Chairmanship of His Excellency Governor of Punjab and Administrator, Union Territory, Chandigarh. It has been decided to upgrade the Museum of Evolution of Life to the Natural History Museum where fossils and model of various species of animals that have become extinct would be displayed. It was also decided that following new sections may be added in this museum.

- i) Section of Manuscripts
- ii) Nature in Art Gallery
- iii) Gallery on Dinosaurs of India
- iv) Evolution of Life through the ages

A sum of Rs. 5.00 Lacs has been proposed for Annual Plan 2003-2004 for this purpose.

**f. Numismatics and Epigraphy Section (Rs. 1.00 lacs)**

It was decided to open new section of Numismatics and Epigraphy may be opened in the Govt. Museum and Art Gallery, Chandigarh where besides on silver and copper coins, replicas of gold coins may be displayed.

A sum of Rs. 1.00 lacs has been proposed for the Annual Plan 2003-2004 for this purpose.



**M.2 Modernization and Computerization (Rs. 19.00 lacs)**

**a. Direction and Administration (Rs. 2.00 lacs)**

The Government Museum and Art Gallery, Chandigarh, is one of the premier institution of India with its very rich collection Gandhara sculptures, Mughal, Rajasthani, Pahari and Sikh schools of miniature paintings and established after the partition of the country in August, 1947. Before the partition in 1947, these collection were housed in the Central Museum, Lahore, the then capital of Punjab.

It has been decided that all the Gandhara sculptures and Indian Miniature paintings digitalized and for this we need five personal computers with multimedia, Flat bed scanner, color Inkjet/Lasser printers and two Photostat machines for Antiquities Section, Photography Section, Conservation Laboratory, Reference Library and Natural History Museum and also training required for technical and ministerial staff from Govt. approved organization i.e. National Informatics Centre, Regional Computer Centre and SPIC-Microsoft Centre situated in Punjab Engineering College.

A sum of Rs. 2.00 Lacs has been proposed for Annual Plan 2003-2004 for this purpose.

**b. Publication (Rs. 8.00 lacs)**

The Government Museum and Art Gallery, Chandigarh, is known for its rare collection of miniature paintings and Gandhara Sculptures, besides contemporary paintings of world renowned artists. To acquaint the students, artists, art lovers and public in general with the details of these objects, Museum published various catalogues on miniature painting and books on these subjects. Besides catalogues picture post cards greeting cards, Guide book and duplicate colored slides are also prepared on reproductions of important places of Museum collection, printings of port-folios for the collection of the museum.

A sum of Rs. 8.00 Lacs has been proposed for Annual Plan 2003-2004 for this purpose.

**c. Purchase of Books, Journals and Materials (Rs.3.00 lacs)**

Museum is famous for miniature paintings, Gandhara Sculptures and contemporary works of art. For such collection, latest books in this field are required. These books, journals and periodicals are essential to acquaint the Museum staff with the latest information. There is Reference Library in the Museum. these books are added in the collection of the Library.

A sum of Rs. 2.00 Lacs has been proposed for Annual Plan 2003-2004 for this purpose.

**d. Acquisition of Art Objects (Rs.3.00 lacs)**

The main object of a museum is to educate the masses with the cultural heritage of the country. For that, it is the primary function of a museum to acquire more and more works of art to acquaint the public for their knowledge.

A sum of Rs. 3.00 Lacs has been proposed for Annual Plan 2003-2004 for this purpose.

**e. Exhibition****(Rs.3.00 lacs)**

One of the major important functions of every museum is to hold exhibitions to educate the masses of the region. Our museum is known for holding thematic exhibitions. It also sponsors exhibition of different Govt. Organizations/ Academies. National & International exhibitions and of local artists. For this Invitation cards, folders, posters are required to be printed and press publicity etc.

A sum of Rs. 3.00 lacs has been proposed for the Annual Plan 2003-2004 for this purpose.

**c. City Museum****CM.1 City Museum****(Rs. 25.00 lacs)**

As per of 50<sup>th</sup> year celebration of Chandigarh one of the projects mooted was to establish permanent display of city's history from its inceptions to the present development. The objective of museum is to document and display of the sequential planning and architectural development of the city. Since inception city museum as built to focus the issue of the city, and also educate both Laypersons and Professionals, above the trials and travils of building of new Capital City. This experiments to portray the scientific study of Architectural development from its formative stages with rare documents, sketches models, audio visual techniques to involve all the citizens of the city to be part of this living organism analog of the city perceived by its original author Mons. Le Corbusier. This laboratory of Urban Planning and Architectural was conceived to be a visitor friendly atmosphere of information, curiosity, and exploration for the visitors from the whole world to see.

It is now endeavors to this cause of this museum by displaying this rare and important information, in a more active manner.

In order to look after the work of City Museum following posts are included in the 10<sup>th</sup> Five Year Plan 2002-7 and Annual Plan 2002-03 with a token provision of Rs. 5.00 lacs and Rs. 1.00 lacs respectively as per details given below:

Sr. No.	Name of the Posts	No. Of Posts	Pay Scale
1.	Receptionist	1	Rs. 3220-5160
2.	Museum Attendant	4	Rs. 2720-4260
3.	Sweeper	1	Rs. 2520-4140 (with start of Rs. 2620/-)
4.	Sweeper-cum-Chowkidar	1	Rs. 2520-4140 (with start of Rs. 2620/-)
5.	Mali	1	Rs. 2520-4140 (with start of Rs. 2620/-)

The approximate financial implication for the above mentioned posts comes to Rs. 5.00 lacs annually. However, a token provision of Rs. 1.00 lac is made for these posts during Annual Plan 2003-04. The process for creation of above posts has already been initiated.

Till the above mentioned posts are created by the Govt. of India the following staff is required to be engaged on contract basis as per details below:

Sr. No.	Name of the Post	No. of Posts	Salary Fixed
1.	Receptionist	1	Rs. 3000/-
2.	Museum Attendant	4	Rs. 2500/-
3.	Sweeper-cum-Chowkidar	1	Rs. 2000/-
4.	Sweeper	1	Rs. 2000/-
5.	Security Personnel For Day and Night	3	Rs. 3500/- each
6.	Mali	1	Rs. 1000/-

A sum of Rs. 5.00 lacs is proposed under other charges for Annual Plan 2003-04. Besides, a sum of Rs. 10.00 lacs is proposed to be kept for meeting the electricity charges for air conditioning of the City Museum during the Annual Plan 2003-04 thereby total proposed allocation of Rs. 15.00 lacs under object 'Other Charges'. An allocation of Rs. 11.00 lacs is made in the Annual Plan 2002-03 for air conditioning of City Museum on capital side. Lot of work is required to be taken in hand during 2003-04 and as such a sum of Rs. 9.00 lacs is also required for further development of City Museum during 2003-04.

The break up of the expenditure to be incurred during Annual Plan 2003-04 is as under:

**2003-2004**

1.	For Salary of Staff	Rs. 1.00 lacs
2.	Other Charges	Rs. 15.00 lacs
3.	On Capital side	Rs. 9.00 lacs

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Total: Rs. 25.00 lacs  
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**d. Promotion of Art Culture (Rs. 131.00 lacs)**

**PAC.1 GIA for Cultural Activities in Chandigarh (Rs. 31.00 lacs)**

There are over 100 cultural groups majority of them consisting of amateur artists, who have given a great fillip to the cultural life of Chandigarh. The Department of Public Relations & cultural Affairs gives them encouragement by sponsoring their performance form time to time. Besides this, the programmes are also arranged under Inter-state Cultural Exchange programme of the Sangeet Natak Akademi of the Government of India and by foreign troupe with the collaboration of Indian Council for Cultural Relations.

The Administration has also set up three academies viz, Chandigarh Sangeet Natak Academy, Chandigarh Sahitya Academy, Chandigarh Lalit Kala Academy and Chandigarh Art council. These academies run by only on the annual grant-in-aid given by the Administration out of cultural affairs funds to the tune of Rs. 1.20 lac each. Which have been proposed to Rs. 2.00 lacs. The funds demanded under this unit will be utilized for giving fillip to the cultural activities including sponsorship of cultural programmes,

annual cultural events like Indo-Pak Mushaira, Festival of Gardens, holding of one act plays and other cultural competitions among school & college students and amateur groups, performances under Inter-state Cultural Exchange programme by sending troupe to other states and by receiving troupes from other states. Annual grant-in-aid about Rs. 1.20 lac is also given to the Tagore Theatre Society for its maintenance, grant-in-aid is also given to the Chandigarh Carnival for holding cultural programmes etc.

Besides, this, the Chandigarh Administration has taken up steps to participate in the tableau and folk dance troupe in the Republic Day parade every year at new Delhi.

Therefore, in view of above, an outlay of Rs. 31.00 lacs is proposed under this unit which includes Rs. 11.00 lacs for G.I.A to Sri Aurobindo Society.

**PAC.2 Centre for performing & Visual Art**

**(Rs. 100.00 lacs)**

In order to give a fillip to the cultural life of the residents and the visitors, it has been decided to construct and set up a Chandigarh Centre for the performing and Visual Arts.

Therefore it is proposed that Rs. 100 lacs may be provided under this scheme during 2003-04

## **B. MEDICAL AND PUBLIC HEALTH**

### **i. Health Services (Rs. 515.00 lacs)**

Health Department UT Chandigarh provide health care services at primary and secondary level through 500 bedded, General Hospital Sector -16, 50 bedded Primary health Center, Manimajra and community Health Centre Sec-22 and Poly Clinic sector - 45 and 33 nos. of Allopathic dispensaries, 4 Nos. of homeopathic dispensaries and 5 Nos. of Ayurvedic dispensaries. The Ayurvedic and Homeopathic dispensaries are under the Directorate of Indian System of Medicine and Homeopathic & 4 No of Allopathy Dispensaries are functioning to meet the needs of residents with the existing staff with internal arrangements and are not sanctioned.

Apart from the primary and secondary level of health care the health department is providing state duties to its residents and has to be strengthened as to its infrastructure, manpower, health care services at primary and secondary level.

#### **(a) Minimum Needs Programme**

##### **H.1 50-Bedded Hospital at Manimajra (Rs. 97.00 Lacs)**

During the 9<sup>th</sup> five-year plan, the community health center at Manimajra has been upgraded to 50 bedded hospital and the building required for the purpose has been completed.

In order to make the 50 bedded hospital functional, the following staff has also been created in the year 97-98 and will continue during the annual plan 2003-04 also.

<b>Sr. No.</b>	<b>Name of the Post</b>	<b>No. of Posts</b>
1.	Sr. Medical Officer	1
2.	Medical Officer	3
3.	Sr. Assistant (PMO)	1
4.	Assistant Matron	1
5.	Staff Nurses	6
6.	Pharmacist	2
7.	Laboratory technician	1
8.	Radiographer	1
9.	O.T. Assistant	1
10.	Tailor	1
11.	Cook	1
12.	Wards Servant	6
13.	Barber	1
14.	Mali	1
	<b>Total</b>	<b>27</b>

A sum of Rs. 40.00 lacs are proposed for the Annual Plan (2003-04) for the purpose of salary.

In addition to this and to meet with the continuous pressure on the existing infrastructure it is necessary to over come the short fall and to maintain the desired level of standard in the health care system, the adequate no of posts which have not been

sanctioned in the past and keeping in view the shortage of staff the following posts is proposed to be sanctioned on contract basis in the Annual Plan 2003-04 with the provision of basic pay + DA as salary. The PHC Manimajra will be further upgraded for giving specialized services to the residents of Manimajra and adjoining slums namely Indra Colony & Mauli jagron etc.

Sr. No.	Name of Post (On contract basis)	10 <sup>th</sup> Five year Plan No. Of Posts	2003-2004
1.	Nursing sister	2	2
2.	Staff Nurses	15	12
3.	Radiographers	4	3
4.	Laboratory Tech.	4	3
5.	Dressers	3	3
6.	Ward Servants	10	7
7.	Safaikaramchari (Already working	18	18
8.	Supervisor	2	2
9.	Mali	5	4
10.	Doctors	6	5
11.	Dental Surgeon	1	1
12.	Clerk/cashier	2	2
13.	OTA	2	2
14.	Driver	2	2
	<b>Total</b>	<b>76</b>	<b>66</b>

A sum of Rs.25.00 lacs are proposed for the purpose of salary on contingency side for providing contractual services at PHC, Manimajra for the Annual Plan 2003-04.

The break-up of proposed outlay for next and Annual Plan (2003-04) is given below: -

Particulars	Proposed outlay Annual Plan 2002-03 (Rs. in lacs)
1 For the construction works (Misc.)	5.00
2 Salary of staff (existing)	40.00
3 Office expenses	15.00
4 Supplies & Material	10.00
5 Machinery & Equipment	20.00
6 Other charges(for contractual staff)	7.00
<b>Total</b>	<b>97.00</b>

## **H.2 Strengthening of Subsidiary Rural Health Centres (Rs. 65.00 Lacs)**

### **(A) Revenue**

At present, there are Nine Allopathic Health Care Centres and one Community Health Centre at Manimajra in the rural areas of Chandigarh. Population ratio for rural

area is taken as 30000 for opening of subsidiary Health Centre. With this norm, one subsidiary Health Centre is required to be opened every year as population of Chandigarh is increasing by about 30000 every year, in the sub-urban of Chandigarh.

Keeping the above norm in view, it is proposed to open two subsidiary Health Centres in Rural Areas of Chandigarh during the next Annual Plan 2003-04 as per details given below: -

**i. Subsidiary Health Centre at Bapu Dham Colony**

In order to meet with the demand of the residents of Bapu Dham Colony for providing medical facilities, the following posts have been created in the Annual Plan (1999-2000) and will also continue during the Annual Plan (2003-04).

Sr. No.	Name of Post	No. Of posts
1.	Medical Officer	1
2.	Pharmacist	1
3.	Auxiliary Nurse Midwife	1
4.	Laboratory Technician	1
5.	Trained Dai	1
6.	Ward Servant	1
7.	Sweeper-cum-chowkidar	1
	<b>TOTAL</b>	<b>7</b>

An outlay of Rs. 5.00 Lacs is proposed for Annual Plan 2003-04.

**ii. Subsidiary Health Centre at Village Behlana**

At present there is no subsidiary Health Centre in Village Behlana. For taking medical treatment the residents of this village have to go to distant places. There is a demand from the village Panchayat / NGOs for opening one Subsidiary Health Centre in village Behlana during (2003-04).

**iii. Subsidiary Health Centre at Village Raipur Khurd**

In village Raipur Khurd there is no subsidiary health center for providing basic medical facilities to the residents. It is therefore purposed to provide one subsidiary health center in the above rural village during the Annual Plan 2003-04.

**iv. Upgradation of Poly Clinic at Village Burail in Sector 45 to 50 Bedded Hospital**

During the 9<sup>th</sup> five-year plan subsidiary health center at village Burail has been upgraded in to a polyclinic. To provide better medical facilities and keeping view the continuous demand of the resident of village Burail and adjoining area of U.T. Chandigarh it is purposed to upgrade the Poly Clinic at village Burail to 50 bedded hospital during the 10<sup>th</sup> five year plan (2002-07) along with the Maternity Wing so that the delivery can be conducted at the level of CHC-45 thereby reducing the pressure of G.H-16, Chandigarh. In spite of the completion of infrastructure the required staff has not been sanctioned. It is thus proposed to provide the following staff to village Bahlana

and Vill. Raipur Khurd health centers and 50 proposed bedded proposed hospital at village Burail on contract basis during the Annual Plan 2003-04. The Staff has been proposed keeping in view the three shifts i.e. morning, evening, and night and leave reserve for proposed 50-bedded hospital at village Burail/Poly Clinic Sector 45 Chandigarh.

Sr. No.	Name of Post (On contract basis)	10 <sup>th</sup> Five year Plan No. Of Posts	2003-2004
1.	Medical Officer	12	9
2.	Dental Surgeon	2	2
3.	Pharmacist	6	5
4.	A.N.M.	4	3
5.	Trained Dai	3	2
6.	Hospital Record / Fee Clerk	4	3
7.	ECG Tech.	4	3
8.	Nursing sister	2	2
9.	Staff Nurses	15	8
10.	Radiographers	4	3
11.	Laboratory Tech.	4	3
12.	Dressers	3	3
13.	Ward Servants	12	8
14.	Optometrist	2	2
15.	Driver	4	3
16.	Safaikaramchari	18	14
17.	Mali	6	5
18.	Steno-cum-clerk	1	1
19.	Office Clerk	2	2
	<b>Total</b>	<b>108</b>	<b>81</b>

A sum of Rs. 10.00 lacs is proposed for the purpose of salary on contingency side to provide contractual services during Annual Plan (2003-04).

### **(B) Capital Works**

#### **New work**

##### **i. Upgradation of Poly Clinic, Burail to 50 Bedded Hospital**

During the 9<sup>th</sup> Plan Civil Disp. at village Burail has been upgraded into poly clinic but keeping in view the prestigious demand of residents of village Burail and providing indoor facilities to public it is proposed to construct first floor of Health Centre for opening of 50 Bedded Hospital. The work is likely to start on October during 2002-07. An Outlay of Rs10.00 lacs is proposed as token provision for the construction of 1<sup>st</sup> Floor of Poly Clinic Building on capital side for the Annual Plan 2003-04.



**ii. Subsidiary Health Centre at Village Behlana**

At present there is no Health Centre at Village Behlana to cater the health needs of the population living in this village and in the surrounding areas. It is this proposed to construct building for the Health Centre at village Behlana.

An outlay of Rs.5.00 lacs is proposed for the purpose in the Annual Plan 2003-04.

**iii. Subsidiary Health Centre at Village Raipur Khurd**

It is proposed to open one health center at village Raipur Khurd. An outlay of Rs.5.00 lacs is proposed for the construction of the building at village Raipur Khurd for opening Subsidiary Health Centre in the Annual Plan 2003-04.

The Break up of proposed outlay of Annual Plan 2003-04 under this scheme is as follows:

Sr. No.	Particulars	Proposed outlay Annual Plan 2002-03 (Rs. in lacs)
1.	For the construction works (New)	20.00
2.	Salary of staff (existing)	5.00
3.	Office expenses (including salary of contractual services)	5.00
4.	Supplies & Material	10.00
5.	Machinery & Equipment	15.00
6.	Other charges (for contractual services)	10.00
	Total	65.00

**(b) Hospital & Dispensaries**

**H.3 Strengthening of General Hospital, Sector-16.**

**(Rs. 300.00 lacs)**

**(A) Revenue**

The General Hospital Sector -16 is the oldest hospital since the inception of Chandigarh. It was made internally to provide health care to the residents of 1.5 lacs population in comparison with a District Level Hospital.

With the passage of time, this hospital has emerged as an asset to the residents of UT Chandigarh with 9.5 lacs population and the residents of adjoining states namely Punjab, Haryana, Himachal & adjoining slums.

The services have tuned into a secondary level of health care, and the patients are referred from the primary care level to this hospital from Chandigarh and adjoining states. The unique feature of this hospital for providing specialized services as well as providing the state level duties need to be strengthened in terms of infrastructure, manpower, equipment/machinery. Moreover the growing awareness among the general public and various petitions of PIL nature unlike it mandatory to strengthen the same in the next 10<sup>th</sup> five year plan 2002-07

**i) Continuing Staff Scheme**

The following posts have been created during the year 1999-2000 and will be continued during the annual plan 2003-2004.

Sr. No.	Name of Post	No. Of posts
1.	Dental Surgeon	2
2.	House Surgeon	3
3.	Clinical Psychologist	1
4.	Ultra Sound Technician	1
5.	Legal Assistant	1
6.	Trade Mill Technician	1
7.	Dental Hygienist	1
8.	E.C.G. Technician	1
9.	Sr. ECG Technician	1
10.	Plaster Room Assistant	1
	<b>TOTAL</b>	<b>13</b>

An outlay of Rs. 7.00 lacs is proposed for the annual plan 2003-04 for the purpose of salary of regular staff.

The increasing population and continuous pressure on the existing infrastructure makes it necessary to over come the short fall and to maintain the desired level of standard in the Health System as new adequate no. Of post are not sanctioned in comparison to the various Units/Depts. Such as blood bank, nursing dept., physiotherapy dept, dietician dept, dental dept, medical dept and Administrative Dept. etc. So it is thus proposed to be sanctioned the following staff on contract basis during Annual plan 2003-04.

#### **Creation Of Additional Post on Contract Basis**

Sr. No.	Name of Post (On contract basis)	10 <sup>th</sup> year Plan No. Of Posts	Five Of	2002-2003	2003-2004	2004-2005	2005-2006	2006-2007
1.	Medical Officer	25		10	5	5	5	-
2.	Dental Surgeon	10		5	3	2	-	-
3.	Pharmacist	10		6	2	2	-	-
4.	Hospital Record /fee Clerk	10		5	3	1	1	-
5.	ECG Tech.	4		2	1	1	-	-
6.	Nursing sister	8		5	1	1	1	-
7.	Staff Nurses	30		15	5	5	5	-
8.	Radiographers	5		2	1	1	1	-
9.	Laboratory Tech.	10		6	2	1	1	-
10.	Dressers	10		5	3	2	-	-
11.	Ward Servants	45		15	15	10	5	-
12.	Optometrist	2		1	1	-	-	-
13.	Supervisor	4		2	1	1	-	-

14.	Safaikaramchari	50	15	15	10	5	5
15.	Mali	25	10	5	5	5	-
16.	Security	50	25	10	10	5	-
17.	Driver	6	3	1	1	1	-
18.	Physiotherapist	2	1	1	-	-	-
19.	Computer operator	5	3	1	1	-	-
20.	Clerk-cum-typist	8	5	1	1	1	-
21.	Steno/typist	4	2	1	1	-	-
22.	Cook	5	3	1	1	-	-
23.	TEMPT Tech.	1	1	-	-	-	-
24.	Dialysis machine operator	1	1	-	-	-	-
25.	Endoscopies machine operator	1	1	-	-	-	-
26.	EEG machine operator	1	1	-	-	-	-
	<b>Total</b>	<b>332</b>	<b>150</b>	<b>79</b>	<b>62</b>	<b>36</b>	<b>5</b>

Since the Health Dept. cater the need for primary and secondary level and various Dispensaries are under the control of Director Health Services, the staff proposed above will also take care of Primary Level Health Care i.e. Dispensaries. During phasing out the permanent post, the contractual staff will be taken in Hospital and the permanent will be shifted to the dispensaries on the post fallen vacant on account of retirement etc. Moreover the staff for non sanction dispensaries open on the order of Chandigarh Administration namely Modern Housing Complex, Manimajra, Accountant General Office residential complex sector 41, UT Secretariat and west of Sector 38 Chandigarh is taken care off.

An outlay of Rs. 18.00 lacs is proposed for the salary of contractual services during the annual plan 2003-04.

In addition to this 1 post of Audiologist-cum-speech therapist is also proposed on regular basis for the Annual Plan 2003-04.

#### ii) **Setting up of Statistical Cell in the Health Department**

In order to implement the health Management information system for the collection of meaningful data and for effective policy planning and implementation and to serve as tool for the surveillance, prevention and timely remedial measures, establishment of statistical cell in the Directorate of Health Services, is very essential. Statistical cell will implement as Health Management information system in the UT, Chandigarh. Under this system, all the Health related information such as Family Welfare, MCH, Immunization, National Malaria Eradication Programme, National Blindness Control Programme, tuberculosis, National Leprosy Eradication Programme etc. and also communicable diseases of National and Local importance will be monitored by the Cell. Timely collection and timely analyzing the information will serve as a tool for the effective Policy planning, prevention and timely remedial measures for communicable disease Health related targets.

It is, therefore, proposed that an independent statistical Cell with following staff is proposed to be setup on contract basis.

1. Medical Officer	01
2. Assistant Research Officer	01
3. Statistical Assistant	02
4. Computer-cum-Data Entry Operator	02
5. Steno Typist	01
6. Peon	01
<b>Total</b>	<b>08</b>

**iii) Establishment of School of Nursing for Diploma in General Nursing and Midwifery in General Hospital, Sector -16, Chandigarh**

General Hospital is a 500-bedded hospital with various specialties. This hospital provides 6 months midwifery training to those candidates who have already undergone 3 years General Nursing Diploma. A.N.M. (Vocational) training for 10+1 and 10+2 level students of Education Department are also being imparted in this hospital on the approval of Government of India for which initial five year grant is provided by them during 1999-2000.

Furniture, equipments, stipend to the trainees' student and on utility vehicle would also be provided as per norms of the Government by Indian Nursing Council. As the School of Nursing has started its functioning during the year 2001, the staff has also been sanctioned on contract basis for a period of 5 years against regular posts. These posts may also be approved to be included in the next five year plan 2002-07, so as these posts are required to be regularized during the annual plan 2005-06. The Details of posts already sanctioned is given as below: -

Sr. No.	Name of Post	No. Of posts
1.	Principal	1
2.	Vice Principal	1
3.	Tutors	4
4.	Junior Assistant-cum-cashier	1
5.	Clerk-cum-typist	1
6.	Junior Scale stenographer	1
7.	Librarian	1
8.	Laboratory attendant	1
9.	Chowkidar	4
10.	Peon	1
11.	Safaikaramchari	3
12.	Cleaner	1
13.	Driver	1
	<b>TOTAL</b>	<b>21</b>

**iv) Machinery and Equipments**

In the changing scenario and consumer awareness under consumer protection act the health infrastructure has to be upgraded in terms of equipments and machineries,

repairs and annual maintenance contract etc. in order to provide uninterrupted services. Moreover with the introduction user charges and the receipt being generated by the Health Dept. from primary and secondary level to the tune of Rs.300.00 lacs per annum. The old and worn out equipments has to be replaced with the new one and the hospital has to be upgraded with the latest technology equipments/instruments. An outlay of Rs. 150-00 lacs is proposed for the Annual Plan 2003-04.

**v) Grant in Aid to Voluntary Organisations**

The health department UT Chandigarh is also providing Grant-in-Aid to the Voluntary Organizations such as Blood Bank Society, UT Chandigarh, State Thallassamic Children welfare association, PGI Chandigarh it is thus proposed to make provision for providing grant-in-aid to these organizations/societies in the Annual Plan 2003-04. An outlay of Rs. 8.00 lacs is proposed for the annual Plan 2003-04.

**(B) Capital Component**

In the General Hospital, Chandigarh, the facilities already provided have become out-dated and needs renovation. In order to provide better health care facilities in different wards to patients it is proposed to include these works in the next Annual Plan 2003-04.

1. Computerization of Hospital i.e. Registration, Fee Collection, All stores and Indoor/Outdoor record etc.
2. Replacement of old worn out air-conditioning plants to be replaced with new air- conditioning plant.
3. Replacement/renovation of old worn out fixture as to public health, electrical, civil works in the wards, operation theatres, OPDs, Toilets and other works.
4. **Construction of Staff Quarters in Sector 24 and Sector 15 Chandigarh.**

With the introduction of House Allotment Policy of the Chandigarh Administration, it has become necessary that the Health Dept. Chandigarh Administration should have such no. of houses so as to provide residential accommodation at least to 50% of the staff. Keeping this exigencies in view and the great demand of class III & IV employees union of health department Chandigarh, construction of 36 nos. staff quarters for Class IV employees in sector -24 has already been completed during the year 2002-03 in addition to this proposal for construction of 40 nos. staff quarters for class III medical/paramedical staff are highly recommended and proposed to be included in the next Annual plan 2003-04.

An outlay of Rs. 50.00 lacs is proposed for the above said construction works during Annual Plan 2003-04.

**5. New OPD Complex in General Hospital, Sec-16, Chandigarh.**

General Hospital was designed as to Old Block for a population of 1.5 Lac and with gradually increase of population, Multi storey complex was made out for the

Wards/O.T's The old complex has an emergency/Trauma Unit, OPD Complex labour room, Gynae O.T. Ward. Paed, Blood bank, kitchen, record room, General store. It has been examined in the past as to feasibility for making an additional floor on the said block which has been found as to feasible due to structural design.

There is space near the exit gate which has a residential complex of 4 houses presently occupied by 2 doctors, Nursing Superintendent and Staff Sister. The space which can be made available after the demolition of the said houses and taken into coverage, the area in the surrounding will be able to make a multi-storey OPD complex with added super specialties in the future. For catering the need of the city residents has projected in the plan document 20-20 where the population of the city has been estimated to approximately 20 lac. The estimated cost of the building can be made after the survey by the Chief Architect. However, a token provision of Rs. 25.00 lac is proposed for the construction work during Annual Plan 2003-04.

### **6 100 Bedded Hospital in Third Phase of Chandigarh.**

The density of population is increasing in the sectors of third phase of Chandigarh due to construction of multistories buildings by the Chandigarh Housing Board/Govt. quarters/colonies/private societies. Since it is difficult for various dispensaries/hospitals to cope with the increased demand for minimum health facilities, it is proposed that we may construct a multi story building with the target to meet the requirement of 500 bedded hospital but thereafter it will be started with a 100 bedded hospital and thereafter it will be extended to 300 to 500 beds according to requirements to reduce the burden on the present hospitals. The estimated cost of the buildings would be Rs. 20.00 crores and the required staff will be provided as per norms. A token provision of Rs. 10 lac is proposed for construction works during Annual Plan 2003-04.

The breakup of the proposed outlay for Annual plan 2003-04 is as under.

Sr. No.	Particulars	Proposed outlay Annual Plan 2003-04 (Rs. in lacs)
1.	For the construction works (existing)	-
2.	For the construction work (new)	85.00
3.	Salary of staff (existing)	7.00
4.	For the salary of staff (new)	-
5.	Other charges (For salary of staff on contract basis)	18.00
6.	Office expenses	15.00
7.	Supplies & Material	10.00
8.	Machinery & Equipment	150.00
9.	Motor Vehicle	7.00
10.	Grant in Aid	8.00
	<b>TOTAL</b>	<b>300.00</b>

## **H.4 Strengthening of Subsidiary Urban Health Centres**

**(Rs. 35.00 lacs)**

### **A. Revenue**

In order to meet with the demand public the following dispensaries has been started during the 9<sup>th</sup> plan while making internal adjustments. The required staff for these dispensaries has not been sanctioned. Keeping in view of shortage of staff the Health Department, UT Chandigarh has decide to provide the required staff for following dispensaries on contract basis during annual plan 2003-04.

#### **1. Subsidiary Health Centre in UT Secretariat Chandigarh**

To meet with the demand of employees of UT Secretariat Sector-9, Chandigarh a dispensary has already been started during the year 1996 by deputing Doctors and Pharmacists on monthly rotation basis. The regular staff for this dispensary has not been sanctioned and it is thus proposed to include this scheme in the Annual plan 2003-04 and required staff may be got sanctioned on contract basis.

#### **2. Subsidiary Health Centre, Modern Houseing Board Complex at Manimajra.**

The subsidiary health center, Modern Housing Board Complex at Manimajra has started its functioning during the year 2000-01 while making temporary internal arrangement of staff to meet with the demand of public living in the Modern Housing Board Complex at Manimajra. The proposal of staff for subsidiary Health Centre at Modern Complex at Manimajra has not been included in the previous Annual Plan due to non-completion of infrastructure. Now it has become necessary to include this scheme in the Annual plan 2003-04 and required staff may be got sanctioned on contract basis.

#### **3. Subsidiary Health Centre at Accountant General Officer Housing Complex Building in Sector -41, Chandigarh.**

In order to meet with the demand of Accountant General Office Employees living in the Accountant General Modern Housing Complex in sector 41, Chandigarh. The required staff will be provided on contract basis and may be got sanctioned in the Annual plan 2003-04.

#### **4. Subsidiary Health Centre in New Housing Complex in Sector 38-West, (Near Dadu Majra) Chandigarh.**

In order to meet with the demand of the residents of New Housing Complex in Sector-38, Chandigarh (Near Daddu Majra) for providing medical facilities. Moreover, this subsidiary health care will help for the implementation of various National programmes such as RCH, UIP (Universal Immunisation programme) etc. moreover, making the provision of primary level of health care at sector level will ensure health for all as per the amalatta declaration. It is proposed to constructed one subsidiary Health centre in new Housing complex Sec-38(West) Chandigarh during Annual Plan 2003-04. The required staff will be provided on contract basis.

The proposed staff required for the functioning of these dispensaries on contract basis is as under: -

Sr. No.	Name of Post (On contract basis)	10 <sup>th</sup> Five year Plan No. Of Posts	2002-2003	2003-2004	2004-2005	2005-2006	2006-2007
	Medical Officer	12	8	1	1	1	1
	Pharmacist	6	4	1	1	--	-
	A.N.M.	4	3	1	-	-	-
	Trained Dai	3	3	-	-	-	-
	Record Clerk	5	3	1	1	-	-
	Laboratory Tech.	4	2	1	1	-	-
	Dressers	3	2	1	-	-	-
	Ward Servants	10	6	1	1	1	1
	<b>Total</b>	<b>47</b>	<b>31</b>	<b>7</b>	<b>5</b>	<b>2</b>	<b>2</b>

An outlay of Rs. 5.00 lacs are proposed for the purpose of salary of above said health centres to contractual services on contingencies side during Annual Plan 2003-04.

#### 5. Setting up 30 bedded Gynae & Obst. Wing in community Health Centre Sec-22, Chandigarh.

During the year 2002-03 Chandigarh. Admn had approved for setting up of 30 bedded gynae & Obst. Wing in community Health Centre Sec-22 Chandigarh in order to provide better facilities to the residents of U.T. Chandigarh to reduce the pressure on the existing infrastructure in General Hospital, Sec-16, Chandigarh. The wing has started his functioning during 2002-03 and necessary following staff required for this wing has also been approved on contract basis during 2002-03 and required to be continue during 2003-04 for the smooth functioning of Gynae & Obst. wing.

1)	Operation Theater Assistant	Two
2)	Lab Technician	Three
3)	Computer Operator	Two
4)	Staff Nurses	Ten
5)	Ward Servant	Ten
6)	Safai-karamchari	Six
	<b>Total</b>	<b>Thirty three</b>

An out lay of Rs. 5.00 lacs is proposed for the salary of contractual services during annual plan 2003-04.

#### 6. Opening of Subsidiary Health Centre, Sector-17, Chandigarh

##### Capital Component

An outlay of Rs. 5.00 lacs as token provision are proposed for various repair & maintenance works in the urban health centres during Annual Plan 2003-04.



The break-up of proposed outlay for Annual plan 2003-04 is given as under: -

Sr. No.	Particulars	Proposed outlay Annual Plan 2003-04 (Rs. in lacs)
1.	For construction work (new)	5.00
2.	Salary of staff (existing)	-
3.	Office expenses (Including salary of contractual services)	5.00
4.	Supplies & Material	5.00
5.	Machinery & Equipment	10.00
6.	Other charges	10.00
	<b>Total</b>	<b>35.00</b>

#### H.5 Employees State Insurance Scheme

(Rs. 15.00 lacs)

##### Revenue

One of the functions under the ESI scheme is to provide medical facilities to ESI workers. The Government of India has fixed Rs.510/- per I.P. per year. Under this scheme out of the total expenditure incurred, the ESI corporation reimburses 7/8 the share.

At present, two ESI dispensaries in Sector-22 and Sector-29 are functioning under employees State Insurance Scheme. These dispensaries cover about 35000 ESI workers. The expenditure of these workers along with staff working in these dispensaries is being met out of Non Plan Scheme.

The scheme of employee State Insurance is being expanded to new sectors of employment. With the setting up of new industries, the numbers of ESI workers are increasing day to day. To meet with this increased load of workers. An outlay of Rs 15.00 lacs is proposed for the purchase of medicine for ESI workers during the Annual plan 2003-04.

The break up of the proposed outlay is as under: -

Sr. No.	Particulars	Proposed outlay Annual Plan 2003-04 (Rs. m lacs)
1.	Supplies & Material (Medicine for ESI workers)	15.00
	<b>TOTAL</b>	<b>15.00</b>

#### H.6 Regulatory System

(Rs. 3.00 lacs)

##### a. Strengthening of Food Inspectorate

(Rs. 1.00 lac)

In view of the fast expansion of Chandigarh and its population growth there is urgent need to revamp Prevention and Food Adulteration wing in UT Chandigarh too, to keep effective check barrier upon the menace of food Adulteration and to meet with the various guidelines for implementation of P.F.A. Act, at least one food Inspector and related infrastructure is required for a population of 50000. In the last ten years i.e. since

1987 onwards no new staff has been added to the said inspectorate where as the total population of Chandigarh has gone up from 3,50,000 to 9,50,000 as per latest census of Chandigarh. Keeping in view the total population of over 9.5 lacs. It is proposed that at least six nos. food inspectors are highly recommended and may be got included in the 10<sup>th</sup> five year plan 2002-07 on regular basis. The other supporting staff will be taken on contract basis the detail of which is given under: -

Further the vehicles preferably Gypsy is to be given along with as present one no. Of Jeep is inadequate to cover the extensive area of 114 sq. kilometer with a population of 9.5 lacs. An open truck is also required for the destruction of food being sold exposed to dust and flies during epidemic under Epidemic Disease act. Walky talkie set is also being provided with a Central Control Basis so as to communicate for the smooth implementation of the Act.

The proposed staff to be required on Annual plan is given below: -

1) Staff proposed on contract basis.

Sr. No.	Name of Post (On contract basis)	10 <sup>th</sup> Five year Plan No. Of Posts	2002-2003	2003-2004	2004-2005	2005-2006	2006-2007
	PFA Sampling Assistant	6	4	1	1	-	-
	Clerk-cum-typist	2	2	-	-	-	-
	Steno	1	1	-	-	-	-
	Driver	2	1	1	-	-	-
	Safaikaramchari	1	1	-	-	-	-
	<b>Total</b>	<b>12</b>	<b>9</b>	<b>2</b>	<b>1</b>	-	-

2) Staff proposed on regular basis

- i) District food inspector one No.
- ii) Food Inspector 5 Nos.

An outlay of Rs. 1.00 lac is proposed for the purpose of salary for contractual service on contingency side during Annual plan 2003-04.

The break up of proposed outlay for Annual Plan 2003-04 is as under: -

Sr. No.	Particulars	Proposed outlay Annual Plan 2003-04 (Rs. in lacs)
1.	Salary of staff (existing)	-
2.	Salary of Staff (new)	0.50
3.	Office expenses (Including salary of contractual services)	0.50
	<b>TOTAL</b>	<b>1.00</b>

**b. Strengthening of Births & Deaths****(Rs. 1.00 lac)**

The department of Birth and Deaths which was earlier functioning under the control of Municipal Corporation, Chandigarh has now been transferred to the control of Health Department, Chandigarh Administration without provision of adequate infrastructure. It is worth mentioning here that the population of Chandigarh has almost doubled during the last fifteen years. Consequently the issue of certificates of Birth & Deaths, maintenance of the registers and the records etc. has also increased. A comparative statement of the population and that of the issuance of Births & Deaths Dept. will reveal the overloading of the staff.

With the increase in the population and increase in the workload. There is an acute shortage of staff and existing staff is over burdened and it is felt necessary that following additional staff for Births & Deaths department is proposed to be sanctioned on contract basis during the next 10<sup>th</sup> five year plan 2002-07. So that the work can be run smoothly and the public may not face any incontinence.

It is thus proposed the following posts may be got sanctioned in the Annual Plan.

The detail of proposed posts on contract basis is given as under: -

Sr. No.	Name of Post (On contract basis)	10 <sup>th</sup> Five year Plan No. Of Posts	2002-2003	2003-2004	2004-2005	2005-2006	2006-2007
	Statistical clerk	5	3	1	1	-	-
	Clerk-cum-typist	2	1	1	-	-	-
	Peon	2	2	-	-	-	-
	Safaikaramchari	2	2	-	-	-	-
	Computer Operator	4	3	1	-	-	-
	Chowkidar	2	1	1	-	-	-
	<b>Total</b>	<b>17</b>	<b>12</b>	<b>4</b>	<b>1</b>	<b>-</b>	<b>-</b>

In addition to this one post of Senior Medical Officer is also required to be sanctioned in the 10<sup>th</sup> Five-year plan 2002-07 on regular basis for administrative control.

The break up of the proposed outlay for the Annual plan 2003-04 is as under.

Sr. No.	Particulars	Proposed outlay Annual Plan 2002-03 (Rs. in lacs)
1.	Salary of staff (New)	-
2.	Office expenses	0.50
3.	Other charges	0.50
	<b>TOTAL</b>	<b>1.00</b>

**c. Strengthening of Drug Control Revenue**

**(Rs. 1.00 lac)**

Keeping in view the population of the city at present 9.5 lacs with reference to latest census of the UT Chandigarh and two nos. of drug inspectors available as on date it is proposed that the minimum 6 nos. of drug inspectors are required during the next five year plan 2002-07 for the implementation of drugs and various instruction issued by the Government from time to time. However there is no vehicle available till date in the drug inspectorate and it has been vary difficult to raid, seize and implement the Drug Act, whereas the consumer awareness and various PILs are being to be in the Court of law.

It is thus proposed that a vehicle preferable Gypsy may be got sanctioned in the next 10<sup>th</sup> five year plan 2002-07. The supporting staff is to be provided and got sanctioned on contractual basis during the 10<sup>th</sup> five-year plan.

i) Staff proposed on contract basis.

Sr. No.	Name of Post (On contract basis)	10 <sup>th</sup> Five year Plan No. Of Posts	2003 - 2004
1.	Legal Asstt.	-	1
2.	Steno	1	-
3.	Peon	2	-
4.	Driver	2	1
5.	Safaikaramchari	1	-
	<b>Total</b>	<b>6</b>	<b>2</b>

ii. Staff proposed on regular basis :-

1.	Distt. Drug Inspector -	1
2.	Drug Inspector -	5

The break-up of proposed outlay under this scheme is as under :-

1.	Salary of Staff	=	0.50 lac
2.	Other charges	=	0.50 lac
	<b>Total</b>		<b>1.00 lac</b>

(c) Others

**H.7 Augmentation of Regional Centre of communicable disease and NMEP (urban) Malaria Scheme. (Nil)**

No provision has been made under this scheme for the Annual Plan 2003-04.

- ii. **Other Health Services**  
**Homeopathy and Ayurvedic** (Rs. 95.00 lacs)  
**H&A.1 Indian System of Medicine and Homeopathy** (Rs. 95.00 lacs)
- a. **Estt. of New Ayurvedic Dispensary** (Rs. 35.00 lacs)

Keeping in view the popularity of Indian System of Medicines, the following proposals are proposed to be included in the Annual Plan 2003-2004.

**I Revenue:-**

It is one of the policy directives of Govt. of India to promote popularities and strengthen the Indian System of Medicines keeping this in view, a separate Deptt. Of ISM&H has been created in the Ministry of Health & Family Welfare. The Indian System of Medicines (which includes Ayurveda, Unani, Sidha, Yoga and Naturopathy) is very popular in the city beautiful, Chandigarh and there is even increase in the number of patients visiting these dispensaries from various quarters, the demand for opening more Ayurvedic Dispensaries is received keeping in view the following proposals are proposed to be included in the Annual Plan 2003-2004.

**(I) Opening of Morning till Night Dispensaries (Ayurvedic) (Rs. 2.50 Lacs)**

There exist 3 types of Health System in Chandigarh i.e. Allopathic, Ayurvedic and Homoeopathic. Indoor services under allopathic system are available in General Hospital, Medical College and PGI but patients seeking the treatment in Ayurvedic dispensaries are unable to seek medical aid at odd hours. To overcome this difficulty it is proposed to open an Ayurvedic Dispensary in Sector 37 which will function from 8:00 AM to 8:00 PM. This dispensary which will be manned by one Senior Medical Officer who will work as Medical Superintendent also with the following staff:

Sr. No.	Name of the post	Group	No. of posts	Scale of Pay
1	Assistant Medical Officer	C	1	7000-10980
2.	Dispenser	C	1	4020-6200
3.	Ward Servant	D	1	2520-4140

An outlay of Rs. 2.50 lacs is proposed for Annual Plan 2003-2004 (As Token Money)

**(H) Vanaspati Vatika (Rs. 1.00 Lacs)**

The Govt. of India is very keen to promote Ayurvedic medicinal plants (Herbs) for the awareness of the public to know the medicinal value of the herbs. So, it is proposed to start a medicinal plants Herbarium in Govt. Ayurvedic Dispensary, Sector 37, Chandigarh for looking after the gardening work the following staff is required.

Sr. No.	Name of the post	No. of posts
1	Mali	1

An outlay of Rs. 1.00 lacs is proposed for the Annual Plan 2003-2004(As Token Money).

**(III) Strengthening of Existing Ayurvedic Dispensaries (Rs. 1.50 Lacs)**

In the Ayurvedic wing of Department of ISM&H of UT, Chandigarh there is functional need to have an extra supporting staff in the various dispensaries. Hence to encourage the work general in day to day functioning it is proposed to have following posts for the existing dispensaries i.e. Ayurvedic Dispensary, Sector 28, 37, 24, 33 and Mauli Jagron.

Sr. No.	Name of the post	Group	No. of posts	Scale of Pay
1	Assistant Medical Officer	C	3	7000-10980
2.	Dispenser (Storekeeper)	C	3	4020-6200
3.	Ward Servant	D	3	2520-4140

An outlay of Rs. 1.50 lacs proposed for Annual Plan 2003-2004 (As Token Money).

**(IV) Existing Posts (Rs. 10.00 Lacs)**

The following posts were sanctioned for the Govt. Ayurvedic Dispensary, Sector 24, Chandigarh.

Sr. No.	Name of the post	Group	No. of posts	Scale of Pay
1	Medical Officer	B	1	2200-4000
2.	Dispenser	C	1	1200-2130
3.	Ward Servant	D	1	750-1410
4.	Sweeper-cum-Chowkidar	D	1	750-1410
<b>TOTAL</b>			<b>4</b>	

An outlay of Rs. 10.00 lacs is proposed in Annual Plan 2003-2004.

**II Capital Component:- (Rs. 14.00 Lacs)**

**(I) Construction of Residential Houses in Ayurvedic Dispensary, Sector 37, Chandigarh: (Rs. 4.00 Lacs)**

An Ayurvedic Dispensary is functioning in its own building in Sector 37. Only ground level of this dispensary has been constructed. It is proposed that staff quarters may be constructed on the first floor of this dispensary as has been constructed in other dispensaries.

An outlay of Rs. 4.00 lacs is proposed in the Annual Plan 2003-2004.

**(II) Ayurvedic Dispensary, Sector 46, Chandigarh (Rs. 5.00 Lacs)**

There is a persistent demand from the sector level committee for the last three years for the construction of an independent building for this dispensary. At present this dispensary is functioning in govt. quarter. The secretary, House Allotment Committee

has issued orders for its vacation but still it is running in the same quarter on Panel rent. To meet with the demand of local population it is proposed to construct an independent building for this dispensary. As the construction work is not started due to non-completion of some formalities, it is considered necessary to continue this work in the next Annual Plan 2003-2004.

An outlay of Rs. 5.00 lacs is proposed for Annual Plan 2003-2004.

**(III) Construction of Building for Ayurvedic Dispensary in Manimajra**  
(Rs. 5.00 lacs)

An Ayurvedic Dispensary was functioning in Manimajra. Due to non-availability of building, this dispensary has been shifted to Mauli Jagran and accommodated in the allopathic dispensary. Likewise staff for Homoeopathic dispensary in Manimajra has also been sanctioned, but due to non-availability of building in Manimajra, the sanctioned staff is being utilized in other dispensaries.

It is therefore, proposed that a building may be constructed in Manimajra, which will be used for running Ayurvedic as well as Homoeopathic dispensaries at the same place, the staff of which has already been sanctioned. The matter regarding construction of dispensary building in Manimajra has already been taken up with the Engineering department, U.T. Chandigarh.

An outlay of Rs. 5.00 lacs is proposed in Annual Plan 2003-2004 (Token Money)

**III Breakup of Proposed Outlay**

The break up of the proposed outlay for Annual Plan 2003-2004 is as under:-

		<b>(Rupees in Lacs)</b>
Sr. No.	Particulars	Outlay for Annual Plan 2003-2004
1	For the Construction work (new)	14.00
2.	For the Construction work (existing)	-
3.	For salary of the staff (new)	5.00
4.	For the Salary staff (existing)	10.00
5.	Office Expenses	2.50
6.	Supplies & Material	3.50
7.	Motor Vehicle	-
<b>TOTAL</b>		<b>35.00</b>

**b. Establishment of New Homoeo Dispensary** (Rs. 25.00 lacs)

Keeping in view the popularity of ISM, the following proposals are proposed to be included in Annual Plan 2003-2004.

**I Revenue:-**

It is one of the policy directives of Govt. of India to promote popularities and strengthen the Indian System of Medicines and Homoeopathy. Keeping this in view, a separate Deptt. of ISM&H has been created by the Ministry of Health & Family Welfare. The Indian System of Medicines and Homoeopathy is very popular in the city

beautiful, Chandigarh and there is even increase in the number of patients visiting these dispensaries from various quarters, the demand for opening more Homoeopathic Dispensaries is received keeping in view the following proposals are proposed to be included in the Annual Plan 2003-2004.

**(I) Opening of Morning Till Night Dispensary (Homoeopathic) (Rs. 2.50 Lacs)**

There exist 3 types of Health System in Chandigarh i.e. Allopathic, Ayurvedic and Homoeopathic. Indoor services under allopathic system are available in General Hospital, Medical College and PGI but patients seeking the treatment in Homoeopathic dispensaries are unable to seek medical aid at odd hours. To overcome this difficulty it is proposed to open an Homoeopathic Dispensary in Sector 34 which will function from 8.00 AM to 8.00 PM. This dispensary which will be manned by one Senior Medical Officer who will work as Medical Superintendent also with the following staff:-

Sr. No.	Name of the post	Group	No. of posts	Scale of Pay
1	Assistant Medical Officer	C	1	7000-10980
2.	Pharmacist	C	1	4550-7220
3.	Ward Servant	D	1	2520-4140

An outlay of Rs. 2.50 lacs is proposed for Annual Plan 2003-2004 (Token Money)

**(II) Strengthening of Existing Homoeopathic Dispensaries (Rs. 2.50 Lacs)**

In the Homoeopathic wing of Department of ISM&H of U.T., Chandigarh there is functional need to have an extra supporting staff in the various dispensaries. Hence to encourage to work generated in day to day functioning it is proposed to have following posts for the existing dispensaries i.e. Homoeopathic Dispensary, Sector 34, 47, 27 & 41 (Badheri).

Sr. No.	Name of the post	Group	No. of posts	Scale of Pay
1	Assistant Medical Officer	C	2	7000-10980
2.	Pharmacist	C	2	4550-7220
3.	Ward Servant	D	2	2520-4140

An outlay of Rs. 2.50 lacs is proposed for Annual Plan 2003-2004

**(III) Existing Scheme (Rs. 7.00 lacs)**

The following posts were sanctioned by the Government Homoeopathic Dispensary, Manimajra and Sector 11, Chandigarh.

Sr. No.	Name of the post	Group	No. of posts	Scale of Pay
1	Medical Officer	B	1	2200-4000
2.	Pharmacist	C	1	1200-2130
3.	Ward Servant	D	1	750-1410
4.	Sweeper-cum-Chowkidar	D	1	750-1410



An outlay of Rs. 7.00 lacs is proposed for Annual Plan 2003-2004.

## II Capital Component (New Works)

### Construction of Building in Homoeopathic Dispensary, Sector 41, Chd (Rs. 5.00 Lacs)

Presently the Homoeopathic Dispensary of Sector 41 (Badheri) is functioning in the portion of Gram Panchayat Building Complex of Municipal Corporation, Chandigarh. For this rent is also paid to the Municipal Corporation, Chandigarh. It is, therefore, proposed that a new building may be constructed for Homoeopathic Dispensary in Sector 41 (Badheri) Chandigarh.

An outlay of Rs. 5.00 lacs is proposed in the Annual Plan 2003-2004 (Token Money)

## III Breakup of Proposed Outlay

The break up of the proposed outlay for Annual Plan 2003-2004 is as under:-

		(Rupees in Lacs)
Sr. No.	Particulars	Outlay for Annual Plan 2003-2004
1	For the Construction work (new)	5.00
2.	For the Construction work (existing)	-
3.	For salary of the staff (new)	5.00
4.	For the Salary staff (existing)	7.00
5.	Office Expenses	2.00
6.	Supplies & Material	6.00
7.	Motor Vehicle	-
<b>TOTAL</b>		<b>25.00</b>

### c. Directorate of Indian System of Medicine and Homeopathy (Rs. 35.00 lacs)

The Directorate of ISM&H, which was set up in May, 1998 and started functioning independently under the supervision of two Senior Medical Officers one from Ayurveda and other from Homoeopathy side under the administrative control of Director Health Services who is holding the additional charge of Director, ISM&H. The Ministry has sanctioned 15 posts of ministerial staff. For better functioning of Directorate of ISM&H in addition to the existing staff/additional following staff is proposed in the Annual Plan 2003-2004.

#### I New Posts:

Sr. No.	Name of the post	No. of posts	Scale of Pay
1	Dy. Director	1	12000-15500
2.	Section Officer	1	7220-11320
3.	Clerks	2	3120-5160
4.	Steno-Typist	1	3330-6200

Besides above mentioned ministerial staff case regarding creation of following posts, have already been taken up with Govt. of India, Ministry of Health and Family Welfare with the concurrence of Finance Department, Chandigarh Administration.

Sr. No.	Name of the post	No. of posts	Scale of Pay
1	Superintendent	1	6400-10640
2.	Accountant	1	5800-9200
3.	Steno-Typist	1	3330-6200
	<b>Total</b>	<b>3</b>	

The Govt. of India from time to time has been stressing for setting up of a separate IEC Cell for publicity of ISM&H and also directed to all the state Govt. vide their D.O. Letter No. U.12019/I/98-UD/IEC Dated 11.11.98 to set up an IEC Cell. It is therefore, proposed to set up one IEC Cell for the U.T. Chandigarh. A librarian is required to look after the books of library.

A token provision of Rs. 2.00 lacs is proposed in Annual Plan 2003-2004.

## **II Existing Posts**

The Government of India has sanctioned the following posts which are required to be continued during Annual Plan 2003-2004:-

### **Ministerial Staff of Directorate Office**

Sr. No.	Name of the post	No. of posts	Scale of Pay
1	Sr. Medical Officer (Aud.)	1	3000-4500
2	Sr. Medical Officer (Homoeo)	1	3000-4500
3	Senior Assistant	2	1800-3200
4	Clerk	4	950-1800
5	Cashier	1	950-1800
6	Driver	1	1025-2100
7	Peon	3	750-1410
8	Chowkidar	1	750-1410
9	Sweeper	1	750-1410

An outlay of Rs. 25.00 lacs is proposed for Annual Plan 2003-2004.

## **III Purchase of Operational Vehicle**

In order to properly control and supervise the functioning of various Ayurvedic and Homoeopathic Dispensaries, provision for one operational vehicle was provided during the Annual Plan 2003-2004.

An outlay of Rs. 5.00 Lacs is proposed for the purpose Annual Plan 2003-2004

### **Breakup of Proposed Outlay**

The break up of the proposed outlay for Annual Plan 2003-2004 is as under:-

		(Rupees in Lacs)
Sr. No.	Particulars	Outlay for Annual Plan 2003-2004
1	For the Construction work (new)	-
2.	For the Construction work (existing)	-
3.	For salary of the staff (new)	2.00
4.	For the Salary staff (existing)	25.00
5.	Office Expenses	3.00
6.	Supplies & Material	-
7.	Motor Vehicle	5.00
<b>TOTAL</b>		<b>35.00</b>

iii. **Medical Education & Research**

**MER.1 Govt. Medical College/500 bedded Teaching Hospital (Rs, 2513.00 lacs)**

The Govt. Medical College was started during the year 1991 in the VIIth five year plan in pursuance of the No objection certificate issued by the Government of India, Ministry of Health family welfare vide their U.O. No. 12013/31-90 ME(P), dated 15<sup>th</sup> January, 1991. The construction of this college and Hospital was started with the outlay of Rs. 100.00 Lac earmarked in the Annual Plan for 1991 – 1992. The project report forwarded to the ministry vide letter No. GMCOL-93/5149 dated 12<sup>th</sup> July 1993 stands approved by the EFC in the meeting held down 14th October, 1996 and CCEA in its meeting held on 28 October 1998.

In 10<sup>th</sup> five year plan the figure for 2002-07 and 2003-04 have been projected as under:-

<u>Plan</u>	<u>Capital</u>	<u>Revenue</u>	<u>Total</u>
10 <sup>th</sup> five year plan (2002-07)	6500.00	13000.00	19500.00

**2003-04**

Major/Minor Head of Development/ Name of Scheme	Annual Plan 2003-04.
	Proposed Outlay in B.E. 2003-04.
1.	2.
Salary (Plan)	378.00
Office Exps.	150.00
Supplies & Material	575.00
Other Charges	90.00
Motor Vehicle	20.00
Mach. & Equipment	500.00
<b>Total</b>	<b>1713.00</b>
<b>Capital Component</b>	<b>800.00</b>
<b>Grand Total</b>	<b>2513.00</b>

During this period 91 posts of Group 'C' are likely to be filled. The Block 'C' is becoming operational shortly, with the result the expenditure relating to office expenses, Material & Supplies, Other charges, Motor Vehicle and Machinery & equipment is likely to increased considerably particularly the Medicines, Medical Gases, Chemicals, Regents, Electricity and Water charges. The expenses relating to contractual services viz Man power, Paramedical, Sanitation and Laundry services, Security services and kitchen and patients diet is also a regular feature in addition to other proposals for purchase of sophisticated Machinery and equipment.

**MER.2 Govt. Institute for Mentally Retarded Children (Rs. 60.00 lacs)**

It is continuous scheme and a sum of Rs. 60 lacs is proposed during Annual Plan 2003-04. The object wise detail of outlay is as under:

**(Rs. In lacs.)**

Sr. No.	Name of Object	Allocation	Purpose
1.	Salaries	10.00	It includes token provision for 34 posts of different categories, staff for Regional Inst. For Mentally Handicap Children, Genetic Lab. and for additional post of Teaching/non teaching and Para medical staff.
2.	Other Charges	20.00	It includes provision for salary for contractual staff & for the purchase of furniture/ equipment for physiotherapy clinic, speech and hearing up-gradation and getting up early Intervention programme etc.
3.	Other Expenses	1.00	To provide training/Medical Lab./genetic counseling, Preventive search/counseling job placement and rehabilitation of M.R. persons
4.	Supplies & Material	3.00	For expansion of Library facilities
5.	Machinery & Equipment	16.00	Infrastructural facilities for genetic lab.

6.	Capital component	10.00	Token provision for the constructing of Regional Institute for Mentally Retarded Children
	Total:	60.00	

**iv. Police Hospital**

**PH.1 Police Hospital (Rs. 20.00 lacs)**

Since all the members of the Police force and their families including members of Central/State Para-military force deployed in U.T.Chandigarh are being attached to the Chandigarh Police Hospital, it has become imperative to strengthen the emergency services of remaining staff already approved in 10<sup>th</sup> Five Year Plan is made available. It is therefore, proposed to get these remaining posts provided during the 10<sup>th</sup> Five Year Plan. For this purpose a token provision of Rs. 2.00 lacs has been proposed in the Annual Plan 2003-04.

Besides above Rs. 18.00 lacs has been proposed for the & Annual Plan 2003-04 for material & medicines supplies as well as for number of medical instruments/equipments required for Dental Unit, Operation Theatre and for the rest of the units of the Police Hospital.

Outlay proposed for the Annual Plan 2003-04 (i.e. second Plan year of 10<sup>th</sup> Five Year Plan) is given as under:-

<u>S.No.</u>	<u>Sub-Head</u>	<u>Annual Plan 2003-04</u>
1.	Salary	2.00 lacs
2.	Supply of Material & Medicines	8.00 lacs
3.	Machinery & Equipment	8.00 lacs
4.	Office Expenses	2.00 lacs
		-----
		<b>20.00 lacs</b>
		-----

**C Water Supply – MCC (Rs. 1260.00 lacs)**

**WS.1 Aug. of Water Supply Phase – IV. (Rs. 1000.00 lacs)**

Municipal Corporation, Chandigarh attaches high priority for supply of drinking water in the city. For this purpose, a comprehensive water supply scheme based on Bhakra Main line has been drawn up and was to be completed in six phases over the

period. Three phases each having capacity of 20 mgd. have since been completed and commissioned.

The project for the Augmentation of water Supply Scheme Phase-IV at Kajauli has technically been approved at the total cost Rs. 4722.50 lacs by the G.O.I. Ministry of Urban Development and Employment, New Delhi vide their letter No.Q 12032/1/95-CPH EEO, dated 27-06-1996 out of which works amounting to Rs.3128.00 lacs pertaining to the Territory of Punjab, shall be executed by the Punjab Public Health as per decision of the Administrator, U.T., Chandigarh. The remaining work of Rs.1594.50 lacs will be carried out in the territory of Chandigarh, U.T., by the Municipal Corporation, Chandigarh.

The Chandigarh Administration has provided only Rs. Rs.874.00 lacs for Annual Plan 2002-03. The work has been taken-up in the Chandigarh U.T. Area and the work of providing 10 MGD Filtration Plant at Sector 39 water works is almost complete. The work to const. 2 MG clear water tank has been allotted and is in progress. A sum of Rs. 520.00 lacs has been proposed in the Revised Estimates 2002-03.

An outlay of Rs. 1000.00 lacs has been proposed for the Annual Plan 2003-04 out of which Rs. 830.00 lacs will be allocated to Punjab Public Health Department and balance Rs. 170.00 lacs will be utilized by the M.C., Chandigarh for execution of works falling under U.T., Chandigarh.

The detail of anticipated expenditure during the year 2003 -04 is given below.

(Rs. in lacs)

S.No.	Name of work	Estimate Cost	Anticipated Expd. during 2003-04
1	Supplying, Laying , Jointing cutting, testing & commissioning 48" PSC Pipe line from U.T. Boundary to Water Works, sector 39, Chd (2850 metres)	224.00	30.00
2	Constructing of 2 MGD capacity clear water UGR at Water Work, sector 39, Chd	70.00	20.00
3	Extension of existing pump houses to accommodate the addl. Pumping machinery at PH.IV	10.00	10.00
4	Supply & laying jointing testing cutting and commissioning of 40" PSC pipe line from Water Works, Sector 39 to Water Works, Sector 52	354.00	30.00
5	Supplying and laying of 40" M.S. Pipe Line from Water Works Sector 32 and Water Works, Sector 37h and Water Works, Sector 26, Chandigarh	345.00	30.00
6	Prov. and fixing of 2 Nos 800 K.V.A. capacity transformer at Water Works Sector 39	60.00	10.00
7	Const. Of Residential houses W/W, Sec.39 and approaching road	24.00	5.00

8	Transfer of funds to Punjab Govt on A/c deposit work of Punjab boundary	3128.00	830.00
9	Prov.& fixing clear water pumping machinery Water Works, Sector 39, Chandigarh.	40.00	35.00
	Total		1000.00

**WS.2 Aug. of City Water Supply System**

**(Rs. 260.00 lacs)**

**a. Pumping Machinery System**

**(Rs. 100.00 lacs)**

The Pumping Machinery installed at Water Works, Sector 12, 26 and 32 is very old and has outlived its useful life. It is therefore, proposed to replace the pumping machinery in a phased manner. The replacement of pumping machinery at water works Sec. 32 is in progress. It is also proposed to replace the pumping machinery at Water works Sec.12 & 26(Kirlosker side). The estimates for these works are under process. An outlay of Rs. 300.00 lacs has, therefore, been proposed for on going as well as new works during the 10<sup>th</sup> Five Year Plan(2002-2007) out of which Rs. 100.00 lacs may be provided during Annual Plan 2003-04 as per detail given below:

(Rs. in lacs)

S.No.	Name of work	Estimate Cost	Anticipated Expd. during 2003-04
1	Aug of pumping machinery at W/W 26(Kirloskar side)	43.00	5.00
2	Aug of pumping machinery at W/W 12( P.G.I Side )	32.00	1.50
3	Aug of pumping machinery at W/W 32	67.80	20.00
4	P & F 1 No. 500 KVA Gen Set at W/W 12, Chd.	12.50	6.00
5	Estimated for P&F stand by machinery at W/W 12 for PGI Chd.	5.35	2.00
6	Estimate for P & F of 3 no. complete motor 10 mgd Cap. Pumping machinery against Ph-I, II & Kajauli	85.76	15.00
7	Estimate for P & F of 1 no. complete pumping machinery against Ph-II, Kajauli	14.50	6.00
8	Installations of automatic panels at various T/Wells.	10.00	10.00
9	Replacement of centrifugal Pumps & motors, Ph-I&II at W/Works . Sec.39.	70.00	15.00
10	PROVIDING, installing & commissioning of Centrifugal Pumps at W/Works Sec.26 for stand bye 430 H.P. motors.	7.00	7.00

11	Procurement of stand by centrifugal Pumps & motor for W/Works, Sec.12, 26 & 32.	12.50	12.50
	Total		100.00

**b. Renovation of Civic Works (Nil)**

No provision is made for the Annual Plan 2003-04 under this scheme.

**c. Additional Pipe Line in City (Rs. 100.00 lacs)**

The city is covered with piped water supply system. Due to rapid increase in population, the requirement of water has gone up both on domestic as well as irrigation side. It is, therefore, necessary to increase the carrying capacity of distribution network/pipe lines and formulate such schemes which can smoothly meet the increasing demand at least till the end of 10<sup>th</sup> five year plan or till such time 4<sup>th</sup> phase of Aug. of W/S scheme or the supply from Ganguwal projects which are under active consideration of Govt. mature up and construction activities are taken in hand.

In order to take care of the distribution of Water supply on account of failure of power supply, machinery or line breakage, the present storage capacity of 41 MGD is required to be upgraded by providing additional storage underground reservoirs, 3 MGD capacity UGR at Water works, Sec.32, 2 MG Cap.UGR and 6 MGD Cap. S/S tank at Water works Sec.39, Chandigarh are under construction Panchkula is demanding its share i.e. 4.5 MGD(1.5 mgd from each line) and also discharge from about 20 tubewells had reduced considerably and more tubewells getting dry. So it has become uneconomical to run old tubewells anymore. It is, therefore, proposed to drill additional tubewells and augment the water supply system to some extent. An outlay of Rs. 100.00 lacs is provided during Annual Plan 2003-04 for ongoing as well as for new works as per details given below:

		(Rs. in lacs)
S.No.	Name of work	Estimate Cost
1	Supplying, laying, Jointing, testing & commissioning of 18"i/d trunk main D/I pipe line from Sec.32 to Sec.48 & 49, Chd.	77.00
2	Supplying, laying, Jointing, testing & commissioning of 18"i/d trunk main D/I pipe line from Sec.3 to Sec.4 (near QHSR Sec.4), Chd.	39.00
3	Providing scouring arrangement for dirty muddy water from distribution W/S line in Various sector, Chd.	20.00
4	Const. Of boosting arrangement at various T/Wells in Chd. i.e R-4, FJ-23, Sec.32, 20, 21-D, 22(inside school), 34, RN 62(Mtc. Booth at Sec.15), Chd.(8 Nos. T/Wells )	54.00
5	Providing Gen. Set at various T/wells in Chd. i.e T/well FJ23(35 KVA Gen.set) R-10(35 KVA Gen.set) R-4(70 KVA Gen.Set) R-48(70 KVA Gen.set) T/W Sec.22(Model School) 25 KVA Rn.62(Mtc. Booth S/15), 65 KVA 6 Nos.	21.30
6	B/I 1 No.12" x 8" i/d deep bore T/W in lieu of rebore T/W due to	14.00



	low discharge FJ 23 I.A, PH I, Chd.	
7	B/I 1 No.12" x 8" i/d deep bore T/W in lieu of low discharge T/W RN62(Mtc.Booth Sec.15), Chd.	16.20
8.	B/I No.12" x 8" i/d deep bore T/w in lieu of abandoned T/w due to low discharge DW 47, Sec.47, Chd.	18.22
9.	B/I 1 No.12" x 8" i/d deep bore T/W in Sec.29(Near T/Well), Chd.	18.87
10	B/I 1 No.12" x 8" i/d deep bore T/W in lieu of abandoned /W due to low discharge RN 93, Sec.19, Chd.	17.77
11	B/I 1 No.12" x 8" i/d deep bore T/W in lieu of abandoned T/W due to low discharge RN 74, Near Sr.School, Sec.21, Chd.	15.64
12	Supplying and laying of PVC pipe line for development of green belt in Sec.35 C &D, Chd.	1.57
13.	Laying, testing and commissioning of 40" i/d M.S. pipe line for making connection to 7 <sup>th</sup> unit of S&S tank at Water works, Sector 39.	38.00
14.	Const. Of open type RCC sumps for tapping the water of N-choe of using the water for development of green belt in southern sector, Chd.	3.00
15	Constn. of 6 MGD cap. Raw water S/S tank, Sec.39	65.00
16.	Prov. Ext. lighting at water works Sector 39	12.00
17	Providing additional scour pipe line at water works Kajauli	16.09
18	Replacement of C.I. riging main with MS pipes pasting below mettaled roads, from water supply Sector 32 to water works Sector 26	19.85
19.	B/I one no. Tubewell in lieu of abandone tubewell i.e. RN-3B	18.50
20.	B/I 17 nos. new tubewells in lieu of old un economical/low discharge abandoned tubewells i.e. FJ-18, R-20, FJ-10, KWS-4, RN-10, 14,22,24,27,30,56,58,65 & 70, FJ-20, R-11 & 15, at various sectors in Chandigarh.	305.00

**d. Renovation of Water Supply Scheme No. 2 at Manimajra (Rs. 60.00 lacs)**

It has been proposed to construct boosters for Subhash Nagar, Pipliwala town, Old Indra Colony and Shanti Nagar during the 10<sup>th</sup> Five year Plan besides other schemes for Aug. of Water Supply to Manimajra town to meet with the shortage of water supply and problem of low water pressure in various pockets/location due to increase in population and demand of water supply schemes for development of new pockets will be

taken up during 10<sup>th</sup> five year plan 2002-2007 at an outlay of Rs. 300.00 lacs. A sum Rs. 60.00 lacs has been proposed during the Annual Plan 2003-04 for ongoing as well as new works as per details given below :-

(Rs. in lacs)			
S.No.	Name of work	Estimate Cost	Anticipated Expd. during 2003-04
1	Prov. D/I water supply line in pocket no. 1 at M.majra	9.37	1.00
2	Prov. D/I w/s line in pocket no. 2 and 3 at M.majra	11.85	2.00
3	Prov. W/S Scheme in Pocket No. 6 along Chd. Kalka Road, M.majra	50.09	5.00
4	B/I of one No. deep bore tubewell at Pipliwala Town Manimajra.	29.39	3.00
5	Prov.D/I W/S line trunk main for W/W to low pressure zone pressure zone in Pipliwala town, Shivalik Enclave	76.02	2.50
6	Prov. Gen Set various tubewells installed in colonies at Manimajra	100.00	2.00
7	Aug. W/S of pumping machinery Modern Housing Complex manimajra at W/Works No.II.	47.00	3.00
8.	Aug. of pumping machinery at old w/w Manimajra	50.00	2.00
9	Const. For 2MG capacity clear water UGR at W/W II, Manimajra	70.48	5.00
10	Laying of rising main from Pocket No. 4 & 5 to Water works No.1, Manimajra	52.30	3.50
11	Connection of newly bore tubewell in Shanti Nagar Pipliwala town Pocket No. 5 & 6 with W/S to M.M.	35.00	4.00
12	Prov. W/S Scheme in Pocket No.7, Manimajra (including T.Wells, booster, Pump chamber, Gen.set)	51.00	2.00
13	Prov W/S Scheme in Pocket No.8, Manimajra (including T.Wells, booster, Pump chamber, Gen.set)	51.00	2.00
14	Prov. W/S Scheme in Pocket No.9,10.11 and various pockets at Manimajra (including T.Wells, booster, Pump chamber, Gen.set)	120.00	3.00
15.	Installation of chlorinated system at water works No.1, Manimajra.	7.50	5.00
16	Connection of 5 no. tubewells with water works, Modern Housing Complex, Manimajra.	86.00	5.00

17.	B/I 5 nos. new tubewells, Manimajra.	212	5.00
18	Augmentation of water supply, Manimajra laying 24" rising main and pumping machinery.	535	5.00
	Total		60.00

**e. Establishment (Nil)**

No provision is made for the Annual Plan 2003-04 under this scheme.

**f. Machinery & Equipment (Nil)**

No provision is made for the Annual Plan 2003-04 under this scheme.

**WS.3 PMGY Component (Nil)**

No provision is made for the Annual Plan 2003-04 under this scheme.

**D. HOUSING**

**HG.1 Accommodation for Govt. Employees (Rs. 350.00 lacs)**

The construction of Govt. house is a continuous venture. Broadly the percentage rate of satisfaction for U.T. Employees is about 20% for Govt. houses accommodation at Chandigarh and many Govt. employees are on waiting list for the last many years.

For the 10<sup>th</sup> Plan there is an approved outlay of Rs.2000.00 lacs.

For Annual Plan 2002-03, the approved outlay is Rs.350.00 lacs which will be utilized for constructing new houses and renovation/upgradation of specifications of existing houses. Provision has also been kept for rewiring of houses, replacement of damaged floors, retile terracing, water proofing and other special repair works.

For annual plan 2003-04 annual plan is Rs.700.00 lacs has been proposed for continuing and new schemes. It includes construction of spill over/new houses, Renovation of kitchen/toilets of various houses, Replacement of old cistern with less capacity cistern to save the consumption of water/retiling/termite treatment etc.

**1. Continuing Schemes (Rs.250.00 lacs)**

- i) Constg.72 Nos. houses type-II in Sector-43, Chandigarh.
- ii) Renovation of toilet Block at different type of Govt. houses in various sectors at Chandigarh.
- iii) Replacement of roofs of toilets/bathroom of type-13 houses in Sector-16, Chandigarh.
- iv) Const. of cycle stand in 13 type houses in Sector-24, Chandigarh.
- v) Renovation of type-8 houses in Sector-23, Chandigarh.

- vi) Re-tile terracing of roof of different type of Govt. Houses in various sectors at Chandigarh.
- vii) Replacement of old MS tank with new PVC tank with 300 litre capacity in houses type-12 JC Sector-19 and type-13 in Sector 22, Chandigarh.
- viii) Replacement of CI High Level cistern with PVC low level cistern 8 litre capacity and Orissa WC and other allied works in 13 type houses, Sec.22, 23, 24 and EWS houses in Sector 20, Chandigarh.
- ix) 10 Nos. houses type-V, Sector-39, Chandigarh.
- x) Providing A.A. of E.I. due to renovation of kitchen, bathroom and toilet in 24 Nos. houses, 112 to 123 and 3354 to 3364 type-8, Sector-23, Chandigarh.
- xi) Aug. of E.I. A/A points, Stg. of switchgear, replacement of unserviceable GI boxes, fans, exhaust fans, exhaust fan in bathrooms and provision of pipe for EPABX in all rooms in H.No.3402, Sector-24, Chandigarh allotted to Hon'ble Justice Virender Singh, Punjab & Haryana High Court.
- xii) Aug. A/A of E.I. addl. Points, fans and fittings stg. of switchgear due to renovation of H.No.3412 Sector-24, Chandigarh (allotted to Mr.Justice S.K.Mittal of Punjab & Haryana High Court).
- xiii) Prov. E.I. in 96 nos. houses cluster type III/II in Sector-33, Chandigarh.
- xiv) Prov. E.I. in 10 Nos. houses in Sector-39, Chandigarh.
- xv) Prov. E.I. in 96 nos. Houses Sector-53 Block-A, Chandigarh.
- xvi) Prov. E.I. in 36 Nos. houses Sector-24, Chandigarh.
- xvii) Prov. rewiring of E.I. in 178 houses, Sector 38 D, Chandigarh (S/E of fans regulators, paintings of MS shutters).
- xviii) Prov. Rewiring of E.I. in 72 Nos. houses, Sector 43 (Block-D), Chandigarh.
- xix) Prov. E.I. in 8 nos. (6 Nos. type-I and II) in Sector-28, ITI, Chandigarh.
- xx) Replacement of Switchgear and provision 380 of ELCB in 32 nos. houses Sector-35 type-VIII H.No.1617 to 1624-C, Chandigarh.
- xxi) Prov. E.I. in 9 nos. houses (Type-V), Sector-42, Chandigarh.
- xxii) Aug. of switchgear upgraded of wiring and installation of mandatory electric device in 32 nos. type-3 houses (4 storeyed) in Sector 35-B, Chandigarh, H.No.1601 to 1604 and 1609 to 1612-C, Chandigarh.
- xxiii) Prov. E.I. in 48 Nos. Houses Sector 42, type-3, (Block-28) Chandigarh.
- xxiv) Prov. E.I. in 48 Nos. houses, Sec.42, type-III, Block-29, Chandigarh.
- xxv) Replacement of damaged/termite effected wooden joinery of Labour Colony Houses.
- xxvi) Replacement of overhead water tanks at Sec.28, Type-I houses at Chandigarh House No.2601 to 2644 (3 storeyed) i.e. 132 nos. houses.
- xxvii) Constg.General Pool houses (type-I) in Sec.46, Chandigarh.
- xxviii) Const. of 2 nos. houses type-VI for Govt. employees in Sector 39-B, Chandigarh.
- xxix) Const. of General Pool residential complex for Govt. employees (4 nos.) type-V quarter in Sector 39-B, Chandigarh.
- xxx) Const. of 48 Nos. Houses type-II, (3 storeyed) for U.T. employees in Sector 43-B, Chandigarh.

- xxxii) Const. of 18 Nos. Houses type-I (Block-K) (3 storeyed) for U.T. employees in Sector 46-D, Chandigarh.
- xxxiii) Const. of 36 Nos. houses type-I (Block-J) (3 storeyed) for U.T. employees in Sector 46-D, Chandigarh.
- xxxiiii) Const. of 12 nos. houses type-IV (3 storeyed) for U.T. employees in Sector 43-B, Chandigarh.

2. New Schemes (Rs. 100.00 lacs)

- i) Renovation judges houses in Sector-16 and 24, Chandigarh.
- ii) Re-tile terracing of roof in type-12 houses in various Sectors.
- iii) Laying conglomerate flooring in type-13 houses in various sectors.
- iv) Const. of boundary wall in all type houses in various sectors.
- v) Prov. Jali door, shutter in type-IX and type-X houses in various sectors.
- vi) Replacement of termite eaten wooden door, shutter and window in various sectors.
- vii) Replacement of damage floor in all type houses in various sectors.
- viii) Const. Addl. Rooms in type-V & VI houses in various sectors.
- ix) Improvement of security lighting in H.No.3025 Sector-19, Chandigarh.
- x) Imp. of Security lighting, H.No.31, Sector-4, Chandigarh.
- xi) Prov. A/A of E.I. kitchen, toilet and bathroom in 26 nos. houses type-8, Sector-11, Chandigarh.

**HG.2 Residential Houses for Police Personnel** (Rs. 125.00 lacs)

It is proposed to achieve 100% satisfaction level or providing accommodation to the Chandigarh Police Force and therefore, in order to achieve 100 % satisfaction level in the case of lower subordinates there is a requirement of 1300 houses. An outlay of Rs. 125.00 lacs has been proposed for the Annual Plan year 2003-04

**HG.3 Police Lines, Allied Buildings, Misc. other works etc.** (Rs. 75.00 lacs)

Now in the present law and order scenario in the Union Territory of Chandigarh, it has become utmost necessary to better set up of the Police Department for which number of Police building pertaining to Police Stations, Police Posts Police Lines, Cap complex Dhanas, setting up of Anti.Terrorist Cell Full Fledged complex for training etc. required to be provided in the 10<sup>th</sup> Five year Plan. Accordingly keeping in view of urgent requirement of works (administratively approved) and outlay of Rs. 75.00 lacs has been proposed for the next Annual Plan Year 2003-04.

**HG.4 Houses for Schedules Castes** (Rs. 40.00 lacs)

This department is implementing a scheme known as "Dr. Ambedkar Awas Yojana". Under this scheme, low cost houses for Scheduled Caste are got constructed from the Chandigarh Housing Board and allotted to the poor houseless Scheduled Castes

persons. Chandigarh Housing Board have so far constructed 2240- houses. Some land has been earmark to Chandigarh Housing Board and the Chandigarh Administration has desired to avail land out of this to construct houses for SC also by Chandigarh Housing Board. An amount of Rs. 40.00 lac is proposed in Annual Plan 2003-2004.

**HG.5 Jail Building**

**(Rs. 25.00 lacs)**

**Construction of three houses of Technical Staff**

At present no residential quarters have been provided to the technical staff. The residential quarters for the technical staff are most essential add this work should be accomplished urgently.

The construction of temple and Gurdwara is very essential and that department may be asked to execute this project urgently. Similarly the work on the construction of one house for Deputy Supdt., Jail and two houses for Head warders and two houses of clerks, 8 small bath room near the tower and shed for interviewers and library room which were to be built up alongwith a temple and gurdwara have not yet been started by the Engineering department. An outlay of Rs. 25.00 lacs is proposed for this purpose.

**HG.6 Gramin Awaas Yojana (under PMGY)**

**(Nil)**

No provision is made for the Annual Plan 2003-04 under this scheme.

## **E. URBAN DEVELOPMENT**

### **i. State Capital Project**

#### **SCP.1 Land Acquisition And Survey**

##### **i. Administration works (Rs. 2000.00 lacs)**

For 10<sup>th</sup> Five Year Plan 2002-2007 approved outlay is of Rs.7523.00 lacs. For the year 2002-03 the approved outlay is Rs.1500.00 lacs.

For Annual Plan 2003-04 an outlay of Rs. 2000.00 lacs is proposed which will be spent on the following schemes for the development of Chandigarh.

##### **1. New Schemes (Rs.2000.00 lacs)**

For the provision of city land infrastructure the regulated urban development of the area between Chandigarh & Manimajra, the planned development & expansion of Chandigarh Technology Park & the protection of ecology of the Sukhna Choe water shed in village Manimajra.

- (i) Regarding policy for Sarangpur institutional area, Khuda Lahora, Khuda Jassu and Sarangpur.
- (ii) West of Sector 25, Dadumajra.

#### **SCP.2 Roads & Bridges**

##### **I. Administration Side (Rs. 1497.00 lacs)**

For the 10<sup>th</sup> Five Year Plan 2002-2007 there is an approved outlay of Rs.5000 lacs for the scheme. Under Annual Plan 2002-2003 an outlay of Rs.500.00 lacs has been approved for strengthening/widening/construction of roads on V-2, V-3, V-4, V-6 roads in various sectors.

With the development of the satellite towns of SAS Nagar and Panchkula the traffic volume on the city roads has increased manifold with city over flowing with population and rentals in the city bit high, large number of people travel to the city on daily basis for the service, education, commercial and transport needs. Lot of traffic originating from Punjab, Haryana and H.P. has to traverse the Chandigarh road to reach its destination outside Chandigarh, thus unnecessarily over crowding the city. To segregate the slow and fast moving traffic it has been proposed to provide cycle tracks along V-3 roads and to provide under passages to cross the heavy busy roads. It has also been decided to provide median on V-3 roads to avoid head-on collision.

For Annual Plan 2003-04 an outlay of Rs. 1497.00 lacs for continuing and new schemes has been proposed which are listed below :

1. **Continuing Schemes** (Rs.600.00 lacs)
- (i) Constg. V-2 road from Jn.53 to Jn.63 in South of Sector-47 upto V-4 road, Chandigarh.
  - (ii) Providing M.S. flat in the central verge of V-2 roads.
  - (iii) Stg. of V-4, V-5 roads in Indl. Area (Phase-I & II).
  - (iv) Widening & Stg. of V-3 roads between Sector 37-41, 38-40, 32-46, 31-47 and Jn.53 to 3 BRD between Sector 35-36, 42-43.
  - (v) Stg. of roads in Indl. Area, Phase-I & II, Chandigarh.
2. **New Schemes** (Rs.897.00 lacs)
- (i) Const. under passage for approach to Modern Housing Complex near Kalagram, Chandigarh-Kalka road at Chandigarh.
  - (ii) Constg. cycle tracks along V-3 roads in various sectors.
  - (iii) Under passage on Himalaya Path near Jn.34.
  - (iv) Widening and providing median for dual carriageway on V-3 roads in various sectors at Chandigarh.
  - (v) Providing & fixing of Road Sign/blinkers Directional Board at various round about at Chandigarh.
  - (vi) Constg. parking at the back of Chandigarh Housing Board office complex in Sector-9, Chandigarh.
  - (vii) Improvement of Jn.30 or constg. rotary at Chandigarh.
  - (viii) Constg. fly-over bridge on transport chowk, Jn.43. (Rs. 500.00 lacs)
  - (ix) Stg. of road by laying 50mm thick bituminous mix seal type-B on Madhya Marg, Chandigarh.
  - (x) Providing A.T.C. signals on various roads.
  - (xi) Widening & strengthening of roads in village Sarangpur & Raipur Kalan.

**II. M.C.C. Works** (Rs. 450.00 lacs)

**i. City Roads** (Rs. 380.00 lacs)

A provision of Rs. 380.00 lac has been made for the year 2003-04 for widening/strengthening/construction of V-3, V-4, V-5 & V-6 roads/parkings/provision of intersection, tile pavements in various sectors, under the jurisdiction of Municipal Corporation, Chandigarh. As there is a tremendous increase in population of city Chandigarh, the vehicular traffic has increased proportionately which has necessitated widening/stg. of existing roads to avoid accidents, the detail of which is as under:

**Name of Scheme**  
**Spill Over Works.**

P/L cement concrete flooring in back service lanes in sector 15.

**Approved Schemes.**

V-3 road in sector 19 & 20, 53 & 54 (Furniture Market), 4 & 9, 5 & 8.



V-4 road in sec. 7, 9, 38 & 16.

V-5 road in sec. 9-A,B;C&D, 10-C, 16, 15, 18.& 19.

**Other works**

P/L 40mm thick. A.C. Junction between 4 & 9 and 5 & 8.

RCE for P/L 25mm thick SDC on road in front of Athletic Club sec,7 Chd.

RCE P/L 40mm thick asphalt concrete on road from Fire station to slow carriage way Madhya Marg Sec. 17.

RCE for P/L 25mm thick semidense carpet on KC & Anand cinema road and 40mm thick asphalt concrete back of Bus stand to Shivalik Enclave Hotel sec. 17.

**Name of Scheme**

**New Proposals**

**V-3 Roads**

Stg./Widening/recarpetting of V-3 road falling under the jurisdiction of Municipal Corporation, Chandigarh.

**V-4 Roads.**

Stg./Widening/recarpetting of V-4 road falling under the jurisdiction of Municipal Corporation, Chandigarh.

**V-5 Roads.**

Stg./Widening/recarpetting of V-5 road falling under the jurisdiction of Municipal Corporation, Chandigarh.

**V-6 Roads.**

Stg./Widening/recarpetting of V-6 road falling under the jurisdiction of Municipal Corporation, Chandigarh.

**Stg./carpeting of internal roads Industrial Area**

**Ph-1 & 2.**

**Parking area.**

Stg./widening/recarpeting of various parking area falling under the jurisdiction of M.C. Chandigarh.

**General Works**

Providing and laying block/chequered/PCC tiles in various sectors under M.C. Chandigarh. Stg. And carpeting of various roundabouts and widening of roads and parking places in various sectors etc. etc. under the jurisdiction limit of M.C.Chandigarh

**ii. Sub Office Manimajra (Rs. 50.00 lacs)**

A provision of Rs. 50.00 lac has been made for the year 2003-04 for construction/stg. of roads and tile pavement in various roads in Maniamjra, whereas, old roads also to be strengthened besides other civil works in Manimajra.

**iii. Establishment (Rs. 20.00 lacs)**

For smooth & effective functioning, a provision is also made to meet with the salary cost of the existing staff.

**SCP.3 Domestic Irrigation & Water Supply (Rs.170.00 lacs)**

For the 10<sup>th</sup> Five Year Plan 2002-2007 an outlay of Rs.500.00 lacs has been approved. For the year 2002-2003, the approved outlay is Rs.100.00 lacs.

For the Annual Plan 2003-04 an outlay of Rs.170.00 lacs is proposed for the following continuing and new schemes :-

**1. Continuing Schemes (Rs.70.00 lacs)**

- (i) B/I of 2 Nos. tubewells for I.T. Park at Kishangarh.
- (ii) Providing D/I water supply lines in commercial belt Sector-31.
- (iii) Providing trunk main line in west of Sector-38.
- (iv) Prov. D/I W/S lines for Kabari Market for west of 38, Village Dadu Majra, U.T., Chandigarh.

**2. New Schemes (Rs.100.00 lacs)**

- (i) B/I 4 Nos. deep bore tubewell & D/I Water Supply alongwith booster for institutional area village Sarangpur.

**SCP.4 Sewerage**

**I. Administration Side (Rs.90.00 lacs)**

For the 10<sup>th</sup> Five Year Plan 2002-2007 an outlay of Rs.550.00 lacs has been approved. For the year 2002-2003, the approved outlay is Rs.100.00 lacs.

For the Annual Plan 2003-04 an outlay of Rs.90.00 lacs is proposed which will be spent on the following continuing and new schemes :-

**1. Continuing Schemes (Rs.6.00 lacs)**

- (i) Providing sewer lines for commercial belt in Sector 31, Chandigarh.
- (ii) Providing external sewer west of Sector 38.
- (iii) Providing sewerage scheme for Kabari Market West of Sector 38 near village Dadu Majra, UT, Chandigarh.

2. **New Schemes** **(Rs.84.00 lacs)**

- (i) Providing additional sewer lines in newly carved out pockets in various sectors at Chandigarh.
- (ii) Providing sewer lines for institutional area at village Sarangpur.

**II. M.C.C Side** **(Rs. 180.00 lacs)**

**Sewage Treatment Plant, Raipur Kalan**

Chandigarh has a Sewage Treatment Plant with a capacity of 30 mgd out of 30 mgd Sewerage treated upto secondary level. 10 mgd is further treated to tertiary level for being recycled to city for irrigation of public lawns, parks etc. to save precious drinking water which is otherwise in short supply. The Sewerage discharge reaching the sewerage treatment plant is upto 45 mgd to 48 mgd.

During the 9<sup>th</sup> Five Year Plan, it was proposed to augment the Sewage Treatment Plant located at Mohali. But the PUDA authorities objected to it, as the plant falls in the urban area and has become health hazard. During the meeting held on 20.9.2001 with the PUDA authority, it was decided to shift the Chandigarh Sewerage Treatment Plant located in Mohali to a new site on land on East of Sector 48/65 near village Dharamgarh and construct a new 20 MGD S.T. Plant upto Tertiary level on the latest technology in first stage. The tertiary water will also be supplied to the city, for irrigation purpose.

In addition, it has been proposed to set up the S.T. Plant of 22.5 MLD capacity at Raipur kalan for Manimajra and Mauli Jagran. It is also proposed to set up a S.T. Plant of 20 MGD capacity at village Hallomajra, U.T.

An outlay of Rs. 180.00 lacs is proposed for Annual Plan 2003-04 for this purpose.

**SCP.5 Storm Water Drainage**

**I. Administration Side** **(Rs.80.00 lacs)**

For the 10<sup>th</sup> Five Year Plan 2002-2007 an outlay of Rs.600.00 lacs has been approved. For the year 2002-2003, the approved outlay is Rs.100.00 lacs.

For the Annual Plan 2003-04 an outlay of Rs.80.00 lacs is proposed which will be spent on the following continuing and new schemes :-

1. **Continuing Schemes** **(Rs.55.00 lacs)**

- (i) Providing S.W.D. behind Haryana Raj Bhawan, Sector-6.
- (ii) Construction of R.C.C. box of tail-end in Sector 31 & 47.
- (iii) Extension of tail end near Govt. College for girls Sector 42, Chandigarh.
- (iv) Providing SWD along Paschim Marg V-4 road West of Sector 38, Chandigarh.
- (v) Providing SWD for commercial belt Sector-31, Chandigarh.
- (vi) Storm Water Drainage of Car/Scooter sheds in Sector 28, 43 & 52 C&D, Chandigarh.

- (vii) Providing SWD scheme for construction of approach road to LPG Godown site in West of Sector 25, Chandigarh.
- (viii) Providing SWD scheme in the area of Beant Singh Memorial and the Chandigarh center for performing and visual arts in Sector 42-D, Chandigarh.
- (ix) Providing SWD Line behind the Haryana Raj Bhawan, Chandigarh.
- (x) Providing SWD line on V-2 road from Jn. 53 to 63 (only upto V4 road) on South of Sector 47, Chandigarh.
- (xi) Providing SWD line on V-4 road between A and D, Sector 42, Chandigarh.

**2. New Schemes (Rs.25.00 lacs)**

- (i) Providing additional SWD in newly carved out pockets in different sectors in Chandigarh.

Providing SWD for institutional area at village Sarangpur.

**II. M.C.C Works (Rs. 40.00 lacs)**

The city has been provided with underground S W D system but the existing drainage is inadequate to take the discharge due to heavy down pour. A number of schemes have been taken up to augment the existing SWD system and to provide additional Storm Water Drains in the low lying area/left out pockets. To improve the drainage of Manimajra town works have been taken up to provide drains and to pave the streets in the interior of the town. A scheme is also under consideration to cover the open nallah in the town and it has been proposed to develop new pockets 7,8,9,11 in Manimajra.

A number of schemes have been taken up to augment the existing SWD system and to provide additional Storm Water Drains in the low lying area/left out pockets.

An outlay of Rs. 40.00 lacs has been proposed for Annual Plan 2003-04 under this scheme to execute various works.

**SCP.6 Electrification**

**I. Administration Side (Rs. 170.00 lacs)**

For 10<sup>th</sup> Five Year Plan 2002-2007 there is an approved outlay of Rs.500.00 lacs.

An outlay of Rs.71.00 lacs is approved for the Annual Plan 2002-03.

For Annual Plan 2003-04 a provision of Rs.170.00 lacs has been made for the following continuing and new schemes :

**1. Continuing Schemes (Rs.110.00 lacs)**

- (i) Providing illumination through U/G cable in the parking area near Booth No.117 to 136 in Sector 47-C, Chandigarh.

- (ii) Providing lighting through U/G cable in parking place of shopping center near Booth No.1-20 and SCO No.22-34 in Sector 33-D, Chandigarh.
- (iii) Providing independent Electrical pedestal for sound and light system in pandal of Parade Ground, Sector-17, Chandigarh.
- (iv) Providing lighting through U/G cable on road leading from Uttar Marg and parking area behind Punjab & Haryana Sectt. at Chandigarh.
- (v) Providing lighting through under ground cable on proposed alignment of V-3 road between Sector 52 & 53 with SAS Nagar.
- (vi) Providing lighting arrangement in parking places near SCO No.162 to 190 and booth No.191 to 260 in Sector 38-C, Chandigarh.
- (vii) Providing 200 KVA T/F and improvement of Lighting system in village Kaimbwala.
- (viii) Providing illumination through under ground cable in the parking area near booth and SCO's in Sector 45-D, Chandigarh.
- (ix) Providing lighting through U/G cable in Kabari Market in West of Sector-38, Chandigarh.
- (x) Providing lighting through U/G cable in Parking places, Marble market in West of Sector 39, Chandigarh.
- (xi) Providing parking light in Scooter/Car repair markets in Sector 28 and 43, Chandigarh.
- (xii) Providing lighting through U/G cable on V-2 road from Junction No.53 to 63 (upto V-4 road), Sector-47, Chandigarh.
- (xiii) Providing lighting through under ground cable on V-5 road near LIG Housing Colony in Sector 52, Chandigarh.
- (xiv) Providing lighting through U/G cable in the parking near booth and SCO No.301 to 349 and booth No.266 to 299 in Sector 38-D, Chandigarh.
- (xv) Providing illumination through under ground cable in the parking places SCO's of Sector 44-C, Chandigarh (near SCO 78 to 101).
- (xvi) Repair/replacement of campus lighting in Parade Ground, Sector-17, Chandigarh.
- (xvii) Providing decorative temporary lighting arrangement in Punjab Raj Bhawan and Haryana Raj Bhawan on account of Diwali for 4<sup>th</sup> November, 2002.
- (xviii) Providing lighting through under ground cable on bridge and road near shopping area (under NAC Mani Majra), Chandigarh (upto UT Boundary).
- (xix) Providing lighting through under ground cable on V-4 road between Sector 42, Chandigarh (between Japanese Garden and Sports Complex).

2. **New Schemes** **(Rs.60.00 lacs)**

- (i) Prov. St. lighting through U/G on V-3 road in various sectors Chandigarh.
- (ii) Prov. St. lighting through U/G on V-4 road in Sector-42, Chandigarh.
- (iii) Imp. of St. lighting between Jn.54 & 59, Chandigarh.
- (iv) Providing lighting on cycle tracks.
- (v) Shifting/providing lighting on median of V-3 roads in various sectors.

## II. M.C.C Works

(Rs. 40.00 lacs)

Chandigarh has a wide network of roads and are illuminated with Mercury & Sodium Lights. The mercury fittings were installed long time back and has out-lived its economical life, therefore, need to be replaced with Sodium fittings as per the recommendation of ISS. The provision for augmentation of street light on various V-2, V-3, V-4, V-5 roads under the jurisdiction of M.C. is proposed to be Rs. 40.00 lacs for the period 2003-2004.

<u>S.No.</u>	<u>Name of the Proposed Scheme</u>
1.	Providing streetlights on various roads in Pocket No.6, Manimajra.
2.	Augmentation of lights in Market Parking in Sec.22/C & D alongwith Dakshin Marg, Chd.
3.	Augmentation of lights in Market Parking, Sec.22/C, alongwith V-3 Roads between Sec.21-D- 22/C, Chd.
4.	Augmentation of lights in Market Parking of Sec.22/B alongwith V-3 roads between Sec.22-B & 21-A, Chd.
5.	Providing lights in green belt, Ram Darbar Phase-II, Chd.
6.	Pdg. lights in Green Belt Sec.44, Chd.
7.	Pdg. addl. lights in parking of market Sec.27-C & D 125W HPC
8.	Augmentation of street lights in parkings of Sec.35-B & C from 250 W HPMV to 150 W SVL
9.	Augmentation of street lights of V-4 roads Sec.42 from 125 W HPMV to 150 W SVL.
10.	Imp. of street lights from 2x40 W Fl. Tube to 70 W SVL on V-5 Roads sec. 40, Chd. (WDF).
11.	Augmentation of V-5 Roads in various sectors in M.C., Chd.
12.	Augmentation of V-4 roads in various sectors in M.C., Chd.
13.	Augmentation of streetlights from Tribune Chowk to Delhi U.T. boundary.

14. Augmentation of streetlights on Madhya Marg from PGI Chowk to Transport Chowk
15. Augmentation of streetlights of Rotaries in various Sectors of V-2 to V-3 Roads
16. Providing streetlights in Gardens/Green Belt of various sectors.

## SCP.7 Civic Works

### I. Administration Side (Rs. 35.00 lacs)

For 10<sup>th</sup> Five Year Plan 2002-2007 there is an approved outlay of Rs.700.00 lacs.

A sum of Rs.35.00 lacs has been proposed under Annual Plan 2003-04 for below noted ongoing schemes :

1. CONTINUING SCHEMES (Rs.10.00 lacs)
  - (i) Garbage collection center in various section/institution.
  - (ii) Providing pathway lighting Leisure Valley, Chandigarh.
  - (iii) Improvement of lighting in Tagore Theatre, Sector 18, Chandigarh.
  - (iv) Providing projection lamps and other type of lamps at Tagore Theatre, Sector-18, Chandigarh.
  - (v) Improvement of lighting in Rose Garden, Sector 16, Chandigarh.
2. NEW SCHEMES (Rs.25.00 lacs)
  - (i) Improvement of seating arrangement of Tagore Theatre, Sector-18, Chandigarh.
  - (ii) Constg. Community Centre in West of Sector 38, Chandigarh.

### II. M.C.C Side (Rs. 45.00 lacs)

A provision of Rs. 45.00 lac has been made for the year 2003-04 for construction/additions/alteration/renovation/ special repair/electrification etc. etc. of community centers, bus queue shelters, link passage, Janj ghars, Cremation ground of Manimajra, Cement concrete foot path etc. etc. under the jurisdiction of Municipal Corporation, Chandigarh detail of which is as under:

<u>S.No.</u>	<u>Name of Scheme</u>	<u>Anticipated Expd.</u> <u>(in lacs)</u>
1.	Construction/additions/alteration/renovation special repair etc. etc. of various community centers, Bus Queue shelters, Nigam Gymnasium/sealing walls/Janj Ghars, etc. etc. falling under the jurisdiction of Municipal Corporation, Chandigarh.	40.00
2.	Providing E.I. in community centers, Bus Queue shelters, Janj Ghars and toilets in various sectors.	5.00
	<b><u>Grand Total</u></b>	<b><u>45.00</u></b>

Besides a provision is also made to construct the public Toilet in the Kabari Market, Indl. Area Ph I, Chandigarh.

### **SCP.8 Non-Residential Buildings**

#### **I. Administration Side (Rs. 142.00 lacs)**

For the 10<sup>th</sup> Five Year Plan 2002-2007 there is an approved outlay of Rs.1000.00 lacs.

For Annual Plan 2003-04 a sum of Rs.142.00 lacs has been proposed for continuing and new schemes. Some of the schemes are as under :

- |    |                                                                                                           |                 |
|----|-----------------------------------------------------------------------------------------------------------|-----------------|
| 1. | <u>CONTINUING SCHEMES</u>                                                                                 | (Rs.98.00 lacs) |
|    | (i) Replacement of 2 nos. ECE make passenger lift installed at Punjab & Haryana High Court, Chandigarh.   |                 |
|    | (ii) Fire fighting system in 17 bays building, Sector-17, Chandigarh.                                     |                 |
|    | (iii) Replacement of A.C. Plant at Tagore Theatre, Sector-18, Chandigarh.                                 |                 |
|    | (iv) Renovation of 40 Nos. Bathrooms to MLA Hostel, Sector-4, Chandigarh.                                 |                 |
|    | (v) Renovation of toilet block Deluxe Bldg., Sector-9, Chandigarh.                                        |                 |
|    | (vi) Const. of Grid sub station and under ground fire fighting tank (pump & sump), Sector-17, Chandigarh. |                 |
|    | (vii) Renovation of toilets in old Estate Office, Sector-17, Chandigarh.                                  |                 |
| 2. | <u>NEW SCHEMES</u>                                                                                        | Rs.44.00 lacs   |
|    | (i) Fire Fighting System to various High rise bldgs. in Chandigarh.                                       |                 |
|    | (ii) Providing toilet facilities in front of Punjab Civil Sectt.                                          |                 |
|    | (iii) S/R of 12 Nos. A.R.P. tanks of 100000 gallon capacity in various sectors.                           |                 |
|    | (iv) A/A for creating SDM office in Hockey Stadium, Sector 42, Chandigarh.                                |                 |



- (v) Renovation of toilets in old Distt. Education Office , Sector-19, Chandigarh.
- (vi) Renovation of toilets and retile terracing in Town Hall Building, Sector 17, Chandigarh.
- (vii) Repair of parapets of Distt. Courts, Sector 17, Chandigarh.
- (viii) Laying terrazzo tiles in 5 Nos. Distt. Courts, Sector-17, Chandigarh.
- (ix) P/F kotah stone in Circular area and stair case in Press Bldg., Sector 18, Chandigarh.

Retile terracing in Centre State Library bldg., Sector 17, Chandigarh.

**II. M.C.C Side (Nil)**

No provision has been made under this scheme for the Annual Plan 2003-04.

**SCP.9 Other Capital Development**

**a. Dam Across Sukhna Choe (Rs.45.00 lacs)**

For 10<sup>th</sup> Five Year Plan 2002-2007 there is an approved outlay of Rs.200.00 lacs

A sum of Rs.45.00 lacs has been proposed under Annual Plan 2003-04 for below noted continuing and new schemes :-

**1. CONTINUING SCHEMES (Rs.10.00 lacs)**

- (i) Desilting of Sukhna Choe.
- (ii) Prov. foot lights along walkway at Sukhna Lake.

**2. NEW SCHEMES (Rs.35.00 lacs)**

- (i) Prov. T & P and POL for machinery deployed for sharamdan by Punjab, Haryana, BBMB and other organizations.
- (ii) Making electrical operation of Sukhna Lake Regulator.
- (iii) P/L G.I. wire crates of stone boulder stone pitching along bandh adjacent to regulator at Sukhna Lake.
- (iv) Raising regulator gate by 2'-0" of Sukhna Lake.
- (v) Constg. decantation tanks at Sukhna Lake, Chandigarh.

**b. Research Works (Rs.10.00 lacs)**

For 10<sup>th</sup> Five Year Plan 2002-2007 there is an approved outlay of Rs.50.00 lacs.

A sum of Rs.10.00 lacs has been proposed under Annual Plan 2003-04 for the new schemes.

1. NEW SCHEMES (Rs.10.00 lacs)
- i) Organising technical workshops/seminars.
  - ii) Procuring technical literature/reference books for Engg. Staff.
  - iii) Purchasing equipment for Research Lab.
  - iv) Training of staff.

c. **Revolving Funds** (Nil)

No provision has been made under this scheme for the Annual Plan 2003-04.

d. **Reclamation of Patiala-Ki-Rao** (Rs.11.00 lacs)

For the 10<sup>th</sup> Five Year Plan 2002-2007 there is an approved outlay of Rs.150.00 lacs.

For annual plan 2003-04 an amount of Rs.11.00 lacs has been proposed for continuing and new schemes which is as under :

1. CONTINUING SCHEMES (Rs.6.00 lacs)
- (i) Mtc. of Patiala-ki-Rao
  - (ii) Constg. causeway near Botanical Garden, Sarangpur.
  - (iii) Constg. causeway near N-Choe, Sector-23, Chandigarh.
2. NEW SCHEMES (Rs.5.00 lacs)
- (i) Desiltation & channelisation of N-Choe.

**SCP.10 Machinery & Equipment**

I. **Administration Side** (Rs.30.00 lacs)

For 10<sup>th</sup> Five Year Plan 2002-2007 there is an approved outlay of Rs.350.00 lacs.

A sum of Rs.30.00 lacs has been proposed for annual plan 2003-04 for the purchase of new machinery.

1. CONTINUING WORKS (Rs.15.00 lacs)
- (i) Purchase of 2 Nos. Gypsy against replacement of condemned vehicles.
  - (ii) Purchase of 1 No. Ambassador Car against replacement of condemned vehicles.
2. NEW SCHEMES (Rs.15.00 lacs)
- (i) Purchase of 3 Nos. tippers against replacement of condemned/to be condemned vehicles.

## II. M.C.C Side

(Nil)

No provision has been made under this scheme for the Annual Plan 2003-04.

### SCP.11 Providing Essential Services in I.T. Park

(Rs.220.00 lacs)

Chandigarh Administration has taken up the development of Information Technology Park on area measuring 1115 acres near village Kishangarh, Chandigarh. The park shall have the best infrastructure facilities.

The development of I.T. Park has been taken up in 10<sup>th</sup> Five Year Plan and the development such as Road work, water supply distribution, storm water drainage, sewerage, campus lighting and electricity supply. The development work has already been taken in hand.

For the Annual Plan 2003-04 an outlay of Rs.220.00 lacs is proposed which will be spent on the following continuing and new schemes :-

#### 1. CONTINUING SCHEMES

(Rs.100.00 lacs)

- (i) Providing outfall SWD for the area of I.T. Tower and 220 KV Grid Sub Station near Manimajra, Chandigarh.
- (ii) Providing internal sewer lines for I.T. Park.
- (iii) Providing outfall sewer lines for disposal of internal sewerage of I.T. Park with existing 24" x 36" E/S sewer near Transport area, Chandigarh.
- (iv) Providing internal S.W.D. at I.T. Park.
- (v) Providing D/I Water Supply lines & booster for I.T. Park.

#### 2. NEW SCHEMES

(Rs.120.00 lacs)

- (i) Providing campus lighting through U/G cable in I.T. Park.
- (ii) Development and landscaping in I.T. Park.
- (iii) Widening & strengthening of approach road to I.T. Park.

#### (ii) Other Urban Development

##### OUD.1 Horticulture

###### i. Administration works

(Rs.70.00 lacs)

For the 10<sup>th</sup> Five Year Plan 2002-07 an outlay of Rs.445.00 lacs has been approved.

For Annual Plan 2003-04 an amount of Rs.70.00 lacs has been proposed for continuing schemes :

1. CONTINUING SCHEMES (Rs.5.00 lacs)
- (i) Providing illumination of space adjacent to Haryana Raj Bhawan and Sukhna Lake, Sector-5, Chandigarh.
2. NEW SCHEMES (Rs.65.00 lacs)
- (i) Cement concrete pavement in Leisure Valley, Sector-10, Chandigarh.  
(ii) Sprinkler system in Leisure Valley and other gardens at Chandigarh.  
(iii) Dev. of Rose Garden, Leisure Valley, Bougainvillea Garden, Chandigarh.  
(iv) Rain shelter in various parks, gardens at Chandigarh.  
(v) Dev. of Herbal Garden, Sector-1, Chandigarh.  
(vi) Development of Leisure Valley, Sector 42, 36, 23, 16, 10, and Sector 3 at Chandigarh.  
(vii) Constn. of Footpaths and foot bridge in various Gardens.

ii. **M.C.C works** (Rs. 100.00 lacs)

A provision of Rs. 100.00 lac has been made for the year 2003-04 for the development of green belts/parks/open spaces by providing M.S. flat railing, children playing equipment, Garden benches, tree guards, installation of irrigation tubewells, providing sprinklers irrigation system in garden, leveling, dressing and landscaping works in various labour colonies and other civil works to be done by the Road Division in the Road Division in the jurisdiction of Municipal Corporation, Chandigarh. detail of which is as under:

**S.No.    Name of Scheme**

1. Construction of foot path in various parks/green belts under landscaping works.
2. Dev. of green belt sector 38, 39, 41 C & D and 42 C & D etc.
3. Dev. of various parks & open spaces under Ward Dev. Fund Schemes.
4. Dev. of various parks, open spaces in various sectors under other than Ward Dev. Fund.(Landscaping works).
5. Providing and fixing of Tree guards in various sectors.
6. Installation of 2 nos. tubewells in mango garden and green belt Sector 24, Chandigarh.

**OOD.2 Works relating to Punjab & Haryana High Court** (Rs. 80.00 lacs)

A provision of Rs. 80.00 lacs has been made during the Annual Plan 2003-04 to execute various works of Punjab & Haryana High Court already included in the 10<sup>th</sup> Five Year Plan.

### OU.D.3 Basic Amenities/Services for Economically Weaker Sections

#### i. Administration works (Rs. 82.00 lacs)

For the 10<sup>th</sup> Five Year Plan 2002-2007 an outlay of Rs.250.00 lacs has been approved. For the year 2002-03, the approved outlay is Rs.90.00 lacs.

For the Annual Plan 2003-04 an outlay of Rs. 82.00 lacs is proposed which will be spent on the following continuing and new schemes:-

#### 1. CONTINUING SCHEMES (Rs.25.00 lacs)

- (i) Providing sewer lines to 1056 nos. tenements under slum Rehabilitation programme, Sector-56, Chandigarh.
- (ii) Providing D/I Water Supply lines to 1056 nos. tenements under Slum Rehabilitation programme Sector-56, Chandigarh.
- (iii) Providing S.W.D. lines in Indira Colony, Manimajra.

#### 2. NEW SCHEMES (Rs. 57.00 lacs)

- (i) Providing P.H. Services like Water Supply, Sewerage & S.W.D. for Rehabilitation colonies at various places of Chandigarh.
- (ii) B/I 2 nos. Tubewells, construction of booster etc. for Rehabilitation colonies at different places of Chandigarh.

#### ii. M.C.C works (Rs. 155.00 lacs)

The schemes are proposed to be undertaken in various Rehabilitation colonies to improve water supply in the area besides installing various tubewells & boosters in different colonies a network of pipe lines would be required to be laid at different colonies.

To provide essential services such as Water supply, drainage and sewerage to Reh. Colonies Rs. 155.00 lacs are proposed to be utilized during Annual Plan 2003-04 as per detail given as under:

S.No.	Name of work
1	Const.of boosting arrangement at various colonies i.e. 2 nos in Ram Darbar, 2 nos. in Kajheri, FJ 9 Tubewell and Milk Colony,Dhanas U.T., Chandigarh @ Rs.5.15 lacs each
2	Prov.Gen.set in various T/W in Reh.Colonies i.e CRPF(Ram Darbar)(60 KVA), KSM I(70 KVA), Colony No.4(70 KVA), Gandhi Colony, Sec.26(Bapu Dham)(55 KVA), R 19(Bapu Dham) Sec.26(70KVA) Booster RN 114(Ram Darbar)(60 KVA), FJ 9 Ph VI, Mohali(70 KVA) & Milk Colony Dhanas(70 KVA)
3	Construction of boster Mauli Jagran, Vikas Nagar
4	B/I one no. tubewell Mauli Jagran
5.	Providing water supply line to improve low pressure of water in Indira colony Manimajra
6.	Construction of boosting arrangement for old and new Indira Colony E.W.S. houses and storeyed flats and Subash Nagar, Manimajra.
7.	B/I 1 no. deep bore tubewell in lieu of old tubewell near School, Mauli Jagran.

8.	Providing SWD Scheme for old Indira Colony (Brach line)
9.	Laying of SWD line 48" i/d slong new road leading to Railway Station, Panchkula side (Part I)
10.	Providing SWD Scheme to tap rainy water of Charan Singh Colony and Mauli Complex. (Part II)
11.	Providing SWD Scheme to tap rainy water of Charan Singh Colony and Mauli Complex. ( part III)
12.	Providing double road gullies to the running SWD along road to Mauli Complex to Vikas Nagar.
13.	B/I of deep bore tubewells in lieu of old un economical/low discharge/abandoned tubewell e.g. RN-12, FJ-9, R-2 and R-49 at various sectors.
14.	B/I of new deep bore tubewell in Aman and Chaman Colony, Dhanas.
15.	B/I of new deep bore tubewell in Khuda Lahora, Colony, U.T., Chandigarh.
16.	Providing water line from back court yards of houses to front side in Dadu Majra Colony, Chandigarh.
17.	B/I of 2 nos. new deep bore tubewells for Reh. Colonies of U.T., Chandigarh.
18.	Up gradation and improvement of roads in various colonies under the jurisdiction of M.C. Chandigarh.
19.	Providing E.I. in various colonies under jurisdiction of M.C. Chd.
20.	Construction of roads at North of Ram Darbar.
21.	Stg. & carpeting of roads of old Indira colony
22.	Carpetting of roads from Chandigarh – Kalka High way to Mauli Jagran and South of Ram Darbar.
23.	P/F PCC tiles in Ph-III of Bapu Dham colony sector 26.

Besides the following works of Janta & Kumhar Colony are also proposed to be taken up during 2003-04.

**S.No.    Name of Scheme**

1. Conversion of Sulabh Sauchalyas into shops in Janta and Kumhar colony sector 25.
2. Construction of Brick on edge paving brick wall units upto plinth in Janta and Kumhar colony.
3. Constg. of road upto WBM at Janta and Kumhar colony sec. 25
4. Constnction of 5'-11<sup>1</sup>/<sub>2</sub>" high boundary wall around the Janta and Kumhar colony sec. 25.

In addition to above the following schemes are proposed to be undertaken in various Rehabilitation colonies to improve water supply in the area besides installing various tubewells & boosters in different colonies a network of pipe lines would be required to be laid at different colonies.

S.No.	Name of work
1	Const. of boosting arrangement at various colonies i.e. 2 nos in Ram Darbar, 2 nos. in Kajheri, FJ 9 Tubewell and Milk Colony, Dhanas U.T., Chandigarh @ Rs.5.15 lacs each
2	Prov. Gen. set in various T/W in Reh. Colonies i.e CRPF(Ram Darbar)(60 KVA), KSM I(70 KVA), Colony No.4(70 KVA), Gandhi Colony, Sec.26(Bapu Dham)(55 KVA), R 19(Bapu Dham) Sec.26(70KVA) Booster RN 114(Ram Darbar)(60 KVA), FJ 9 Ph VI, Mohali(70 KVA) & Milk Colony Dhanas(70 KVA)
3	Construction of boster Mauli Jagran, Vikas Nagar
4	B/I one no. tubewell Mauli Jagran
5.	Providing water supply line to improve low pressure of water in Indira colony Manimajra

6.	Construction of boosting arrangement for old and new Indira Colony E.W.S. houses and storeyed flats and Subash Nagar, Manimajra.
7.	B/I 1 no. deep bore tubewell in lieu of old tubewell near School, Mauli Jagran.
8.	Providing SWD Scheme for old Indira Colony (Brach line)
9.	Laying of SWD line 48" i/d along new road leading to Railway Station, Panchkula side (Part I)
10.	Providing SWD Scheme to tap rainy water of Charan Singh Colony and Mauli Complex. (Part II)
11.	Providing SWD Scheme to tap rainy water of Charan Singh Colony and Mauli Complex ( part III)
12.	Providing double road gullies to the running SWD along road to Mauli Complex to Vikas Nagar.
13.	B/I of deep bore tubewells in lieu of old un economical/low discharge/abandoned tubewell e.g. RN-12, FJ-9, R-2 and R-49 at various sectors.
14.	B/I of new deep bore tubewell in Aman and Chaman Colony, Dhanas.
15.	B/I of new deep bore tubewell in Khuda Lahora, Colony, U.T., Chandigarh.
16.	Providing water line from back court yards of houses to front side in Dadu Majra Colony, Chandigarh.
17.	B/I of 2 nos. new deep bore tubewells for Reh. Colonies of U.T., Chandigarh.

#### **OU D.4 Enforcement/Encroachment works**

##### **i. Administration side (Rs. 50.00 lacs)**

An outlay of Rs. 50.00 lacs has been proposed for Annual Plan 2003-04 for improvement & computerization of Estate Office.

##### **a. Strengthening of Enforcement by Estate Office (Rs. 20.00 lacs)**

A provision of Rs. 20.00 lacs has been made during the Annual Plan 2003-04 for strengthening of Enforcement by Estate Office

##### **b. Computerisation & Re-organisation of Estate Office (Rs. 30.00 lacs)**

A provision of Rs. 30.00 lacs has been made during the Annual Plan 2003-04 for computerization & Re-organisation of Estate Office

##### **ii. M.C.C works (Nil)**

No provision has been made under this scheme for the Annual Plan 2003-04.

#### **OU D.5 Information Technology & Computerisation – MCC (Rs. 21.00 lacs)**

Chandigarh is one of the most modern city of India. In the coming months the optical fiber cable for computers shall be laid in whole of Chandigarh. In the age of computer it has become necessary to computerize the various functions of the M.C to have better results and upto date information at hand. The computerization of various functions of M.C was not proposed during the 9<sup>th</sup> Five Year Plan, however some works were got done. Now there is a proposal for computerization of various functions of M.C

under the Head "INFORMATION TECHNOLOGY & COMPUTERISATION". Provision of Rs. 20.00 lacs have been proposed. Besides a sum of Rs. 1.00 lacs is proposed for infrastructural facilities to M.C.C during Annual Plan 2003-04.

**OU.D.6 MCC – MOH (Rs. 229.00 lacs)**

**a. Solid Waste Management (Rs. 134.00 lacs)**

**i. Sanitation-Cum-Mechanical Transportation of Garbage (Rs. 83.00 lacs)**

**Machinery & Equipment (Rs. 51.50 lacs)**

Chandigarh is the first Planned city in the country but recently there has been a mushroom growth of slums/colonies. Presently, the population of Chandigarh is approximately 8.50 lacs. Considering the present growth rate and migratory population, the population is likely to be more than 12 lacs by the end of 10<sup>th</sup> Five Year Plan. As per recommendation of High Power Committee on Solid Waste Management, over the years there has been a progressive decline in sanitation. In order to improve for level of Sanitation, funds to the tune of Rs. 51.50 lacs have been proposed during 2003-04 for the procurement of following machinery and equipments and required staff:

**4.5 Cubic M. Capacity Garbage Bins(200 Nos.) (Rs. 30.00 lacs)**

Presently there are 880 garbage bins of 4.5 cubic M. Capacity placed in various parts of the city. This office has already got condemned garbage There were about 505 garbage bins of 1 Cubic M. Capacity but the procurement of these 1 Cubic M. Capacity garbage bins has been stopped as these prove to be uneconomical. This office has already auctioned 295 garbage bins of 1 Cubic M. Capacity. Presently, there are about 210 garbage bins of 1 Cubic M. Capacity still available with the Municipal Corporation which need to be replaced by 4.5 Cubic M. Capacity garbage bins. Due to wear and tear approximately 100 garbage bins of 4.5 Cubic M. Capacity are condemned and require replacement every year. This office has procured 100 garbage bins of 4.5 garbage bins during the year 2002-03. With the increase in the population and area, more such garbage bins are required and as such total requirement of garbage bins of 4.5 Cubic M. Capacity is assessed at 1000 garbage bins during and required to be purchased during 10<sup>th</sup> Five year Plan. A provision of Rs. 30.00 lacs has been made in the Annual Plan 2003-04 for the purchase of 200 garbage bins of 4.5 C.M. capacity.

**6.5 CUBIC M. CAPACITY BINS (50 Nos.) (Rs. 12.00 lacs)**

These bins are carried by tractor carrier sets and used for house to house garbage collection prevalent in some northern sectors. These bins are also placed where garbage comes in excess of 4.5 Cm.m per day. For that department needs 150 such bins during the 10<sup>th</sup> five year Plan at the total cost of Rs. 32.50 lacs and Rs. 12.00 has been asked for during 2003-04 for the purchase of 50 bins of 6.5 cubic m. capacity.



**WHEEL BARROWS(200 Nos.)**

(Rs. 3.50 lacs)

The safaikaramcharies sweep the road and collect this garbage which is put in the wheel barrow. The wheel barrow is then taken to the garbage bin to transfer the garbage to the bin. Practically, each safaikaramchari should have one wheel barrow. Therefore, 1000 wheel barrows are proposed to be purchased in the 10<sup>th</sup> five year plan at the total price of Rs. 17.00 lacs and Rs. 3.50 lacs has been asked for the purchase of 200 wheel barrows during the year 2003-04.

**TROLLIES (6 Nos.)**

(Rs. 6.00 lacs)

The tractor/ trollies are used for collecting garbage from the open point and for house to house garbage collection. There a lot of greenery in the city resulting in lot of hedge cutting etc. These green cuttings occupy lot of space. For this purpose, there is requirement of 10 tractors and 10 big trollies fitted with hydraulic unloading system which are proposed to be purchased during 10<sup>th</sup> five year plan at the total price of Rs. 36.00 lacs and Rs. 6.00 lacs has been asked for the purchase of 6 Tractor trollies(only trollies) during the year 2003-04.

**Capital Component**

(RS. 20.00 LACS)

**Additional Motor Garage/Platform for garbage bins**

(Rs. 20.00 lacs)

The present motor garage situated in Sec.20/C, Chd. was constructed by the Chandigarh Administration where approximately 24 vehicles can be parked safely. The existing fleets strength of all kinds of vehicles is 65 vehicles. Due to insufficient place in the Motor Garage of vehicles, most of the vehicles have to be parked outside the premises of the Motor Garage and are exposed to theft. Since the Motor Garage is situated in the vicinity of the residential area, public complaints are received regularly due to public nuisance.

The site for the additional Motor Garage has already been earmarked in Sec.25 Chandigarh where the increased vehicles can be accommodated. It is proposed to construct a service station in the additional Motor Garage where the washing and greasing of the vehicles and washing of Garbage bins can be carried out. Since the site for construction of additional motor garage is adjoining to the Dumping ground, the dead mileage of vehicles can be avoided and there will be saving of petrol, oil and lubricants(POL).

The Corporation has placed garbage containers in the city as well as in the authorized colonies for the collection of garbage. For the smooth transportation of these containers and to keep the surroundings of the bin in a better condition, the site where these are placed should be made pucca. Hence, the provision of funds to the tune of Rs. 20.00 lacs may be made during the year 2003-04 for the construction of Additional garage and platform.

**Provision for privatization of Sanitation Work**

(Rs. 11.50.00 lacs)

Due to the increase in population of city and development of new sectors/colonies, the sanitation services are to be reviewed/strengthen. As per instructions of the Govt. , there is a ban on the creation of new posts. It is proposed that

the sanitation work may be privatized and for this purpose Rs. 1080.00 lacs may be provided in the next 10<sup>th</sup> Five year Plan 2002-07. A provision of Rs. 100.00 lacs has been made for the privatization of Sanitation works during the year 2003-04.

**ii. Management of Dumping Ground (Rs. 51.00 lacs)**

Chandigarh city's waste is being dumped at Dumping Ground in West of Sector 38 near Dadu Majra Colony. Daily approximately 350 tonnes refuse is being dumped there. Refuse so dumped there gives/omit foul smell if it is not chemically sprayed by way of melathion & lime dust. The refuse dumped there is to be leveled and to be given earth layer of 6 inch thick to avoid the omitting of foul smell. The Corporation has signed the Memorandum of Undertaking with M/s SPJ Bio Agro Pvt. Ltd. for the conversion of Municipal Waste into Bio Organic Manure on dated 31.7.1996. The said firm failed to establish the Plant there in the stipulated period and Corporation again signed the supplementary Memorandum of understanding on dated 3.3.2000. Even after signing the supplementary Memorandum of understanding, the said firm failed to establish the plant. In the absence of said Plant this Corporation have to maintain the dumping ground by adopting the aforesaid measures.

**Garbage to Manure Plant:**

A tripartite MOU has been signed with M/s SPJ Bio Agro Pvt.Ltd., New Delhi and M/s Excell Industries, Bombay in 1995. The company has so far not been able to arrange the funds. As per instructions, the Municipal Corporation have to set up the Plant by 31.12.2001. In case no other company comes forwards then M.C. may have to take up the project of its own with technical know how from outside agency. Therefore, a token provision of funds has been demanded during the year 2003-04

**Sanitary land fill operation**

Municipal Corporation intends to construct the residence of chowkidar with telephone facilities to attend the complaints with regard to maintenance of Dumping Ground. In addition to it, Municipal Corporation will get fenced the dumping ground from all sides to avoid the attraction of stray cattle, other rag-pickers, and avoid unauthorized encroachments and a. Provision is made during the year 2003-04.

In toto an outlay of Rs. 51.00 lacs is proposed during Annual Plan 2003-04 under this scheme.

**b. Animal Hygiene (Rs. 95.00 lacs)**

**i. Meat Hygiene (Modernization of Jhatka & Piggery Slaughter House) (Rs. 25.00 lacs)**

Initially one post of Superintendent Slaughter House, one Meat Moharrar and one Meat Supervisor were in existence. On public demand for the construction of pig and halal slaughter house, the Chandigarh Administration had got constructed two Slaughter Houses during the sixth and seventh five year plan with additional staff i.e. one Meat Supervisor, One Meat Moharrar and 2 Sweeper-cum-chowkidars which are still insufficient for the smooth running of these slaughter houses.

The project of the mechanization of Slaughter House has been completed in the month of August, 2002 and the Corporation has engaged 15 Butchers for both the Modern Slaughter Houses. This office has made a provision of Rs. 41.33 lacs during the 10<sup>th</sup> five year plan 2002-07. A provision of Rs. 9.00 lacs has been made during the year 2002-04.

A consultant for the Modernization of Slaughter House was engaged and in the close supervision of consultant. The Consultant has advised to set up the Administrative Block with Canteen facilities of the Building of Slaughter House has also been advised by the Consultant to avoid suffocation and humidity for working staff, alteration in lair age facilities for sheep, goat and pig has also been suggested. A provision of chilling room for the meat/carcasses is necessary all the above mentioned facilities are essential to make the Slaughter House financial viable by leasing it to the exporter of meat. Hence, a provision of Rs. 90.00 lacs has been made during the year 2003-04.

**ii. Stray Cattle Catching- Cattle Pond  
Machinery & Equipment**

**(Rs. 40.00 lacs)**

**(Rs. 10.00 Lacs)**

There are 3 cattle ponds in Chandigarh for impounding stray cattle and 45 daily wager workers are engaged. Two hydraulic Trucks are used to carry these cattle to the ponds.

Two more hydraulic trucks are proposed to be added during For the 10<sup>th</sup> five year plan 2002-07 for round the clock check. One Gypsy is required for supervision at these cattle ponds as these are located at three corners of the city. This will facilitate the prompt treatment by the veterinary surgeon of injured/sick animal in these ponds. A provision of Rs. 10.00 lacs has been asked for during the year 2003-04.

**Sterilization Operation**

**(Rs. 30.00 Lacs)**

Presently, the Municipal Corporation is capturing the dogs/bitches for animal birth control programme. These dogs/bitches are handed over to the people for Animal and Society for prevention of cruelty to Animals who conduct sterilization operations. These dogs/bitches are released back to their original place after operation. The operation cost i.e. medicines are provided by the Corporation to these NGO's. A small truck is required for lifting the captured dogs/bitches from the city to these hospitals and back. Five daily wage workers on contract basis are needed for dog/bitch catching purpose. A sum of Rs. 30.00 lacs has been asked during the year 2003-04 for 40 labourer cattle and 5 labourer for dog/bitches.

**iii. Carcasses Utilisation Centres**

**(Rs. 30.00 lacs)**

To dispose off the Dead Animals in a scientific manner is the need of time and also recommended by the High Power Committee constituted by the Hon'ble Supreme Court on solid waste management. This will help in averting air crashes due to bird hits. The setting up of carcasses utilization centre will help in reducing the nuisance created by flying dead animals in the open. This is a centrally sponsored scheme of Ministry of Agriculture, Govt. of India with a 100% grant in aid. The tentative expenditure on this scheme will be Rs. 3.5 crore and an area of 1.5 acre will be required.

An outlay of Rs. 30.00 lacs is proposed for this scheme during Annual Plan 2003-04.

**F. INFORMATION & PUBLICITY**

**IP.1 Publicity Campaign (Rs. 10.00 lacs)**

**1. Special Publication & Special Campaign (Rs. 6.00 lacs)**

- a) Special Publication & Special Campaigns are required to be launched every year to the people on various subjects of vital importance. The Department inset advertisements in the newspapers to highlights the activities and achievements of various departments, beside the policies of the Administration on a regular basis. The department brings out special publications like Telephone Directory, expenditure on the News-Scan service, Telephone Chart and Open Hand Magazine from time to time.

A sum of Rs. 6.00 lacs has been provided for the year 2003-04.

**2. Publicity of the Achievements of the Administration. (Rs. 4.00 lacs)**

The Department has to bear the entire expenditure on arranging the public meetings, press conferences of the Prime Minister, Union Home Minister & other Ministers at Chandigarh. Besides this, the Department organizes press conferences of the Administrator Adviser/Home Secretary as and when required.

An outlay of Rs 4.00 lacs has been provided for the year 2003-04.

**G. WELFARE OF SCHEDULED CASTES (Rs. 95.00 lacs)**

**SC.1. Monetary relief / rehabilitation to victims of Atrocities (Rs. 1.70 lacs)**

On the directions of Govt. of India Ministry of Social Justice and Empowerment New Delhi this scheme was introduced in the annual plan 1995-96 with an outlay of Rs 5.00 lac. This is an unforeseen expenditure and provision is required to be provided in the Plan as per the S.C and S.T. (Prevention of atrocities) Act 1989 Rs. 1.70 lacs is proposed for the Annual Plan 2003-2004.

**SC.2. Share Capital Contribution to Chandigarh schedule caste Financial and Development Corporation. (Rs. 55.00 lacs)**

The authorized Share Capital of the Chandigarh Schedule Caste Financial and Dev, Corp is Rs 15.00 crore. The work for providing financial assistance to the persons belonging to the schedule caste, backward classes and minority community have been done by the said corporation. In order to run the scheme for the welfare and development of SC/ST and OBC/Minority, the National Level Corporations sent large amount for running the scheme for the beneficiaries for different categories. The

Chandigarh Scheduled Caste, Backward Classes, Minority Financial & Development Corporation is contributing its own share amount which ranges from 15% to 50% depending on scheme. The paid up Share Capital of the Corporation is Rs 886.76 lac and out of which Central Govt. contribution is 385.26 lac and Chandigarh administration's contribution is Rs 501.50 lac. Out of total authorized Share Capital, 51% is to be paid by Chandigarh Administration and remaining 49% by Central Govt. The proposed Annual Plan for 2003-2004 is Rs. 55.00 lac.

**SC.3. Seminar on the life, mission and work of Dr. B.R. Ambedkar (Rs .0.40 lakh)**

Baba Saheb Dr B.R. Ambedkar centenary committee working under the Govt. of India, Ministry of Social Justice and Empowerment have suggested to organise seminar on the life mission and work of Dr. B.R. Ambedkar. Seminars are being organised in collaboration with Punjab University every Year. An amount of Rs. 0.40 lac is proposed in the Annual Plan 2003-2004.

**SC.4. Assistance to SC Women**

**a. Financial Assistance for the marriage of daughters of widows/Destitute women belonging to S.C community (Rs. 1.40 lacs)**

This scheme was introduced in the Annual Plan 1995-96 to provide financial assistance for the marriage of daughters of widow/ destitute women belonging to S.C. Communities whose income is below poverty line. An amount of Rs 10,000/- is being given to each beneficiaries under the scheme. Approximately 15 persons are expected to be benefited out of this scheme during the year 2003-04. An amount of Rs. 1.40 lac is proposed for the Annual Plan 2003-2004.

**b. Post Delivery financial assistance for women for nutrition (Rs. 2.00 lacs)**

In order to maintain health of the mother and child among S.C. women under the scheme a sum of Rs 1000/- is given to the beneficiaries at the time of their first and second delivery. This scheme is in operation since 1995-96. This scheme is doing well towards the welfare of schedule caste women who are economically weak. During the Annual Plan 2003-2004 an amount of Rs. 2.00 lac is proposed under the scheme.

**SC.5. Stitching Charges of School Uniform For S.C. Children (Rs. 15.00 lakhs)**

Under this scheme the Chandigarh Child & Women Development Corporation shall meet the Stitching Charges in respect of 19000 SC children studying in various Govt. schools in Chandigarh to whom the uniforms are provided by the Education Department. The Art & Craft production Centre is the Govt. approved source for stitching of school uniforms and the charges will be reimbursed to the Corporation. The stitching charges presently being charged for uniforms for boys (Shirt & Shorts) are Rs. 80/- per uniform and Rs. 45/- per girl uniform (Salwar & Kameez). The average cost of uniform will be Rs. 65/- Around 19,000 S.C students are expected from the Scheme. An amount of Rs. 15.00 lac proposed in the Annual Plan 2003-04.

**SC.6 Cash Award of S.C students to encourage them for higher studies- Free education to meritorious S.C.and O.B.C. Students\_ (Rs. 5.00 lakhs)**

This scheme has been launched to provide free education to meritorious schedule caste and O.B.C. Students whose family income from all sources does not exceed Rs 1.00 lac per annum who are seeking admission to professional courses viz. MBBS, BDS, BMS,BHMS,BE,B.ARCH ,BACHLOR OF FINE ARTS, B.PHARMACY , BSC NURSING etc. An amount of Rs. 5.00 lakh is proposed in the Annual Plan 2003-2004.

**SC.7. Apni Beti Apna Dhan (Rs. 8.00 lakhs)**

The main object of the scheme is to improve the status of a girl child in the society so that the parents of the girl child do not feel her a burden /liabilities and also to honour the mother of a girl child . Under this scheme an amount of Rs 3,000/- will be invested in UTI scheme for 18 years in the name of the girl and this amount will be paid to her at the time of maturity along with interest. The benefit of this scheme will be admissible to be persons having their family income Rs. 44000/- P.A. During the year 2003-04 approximately 270 children are expected to be benefited out of this scheme. An amount of Rs. 8.00 is proposed in the Annual Plan 2003-04

**SC.8 Development of Skills among SC living in Juggis and slums.- (Rs. 5.00 lacs)**

The Chandigarh Scheduled Financial Development Corporation is running various training programmes for Scheduled Caste and other weaker sections. Under these programmes all the Scheduled Caste population are not being covered. To expand the training programme and to start the training centres in places where concentration of SC families living below poverty line is proposed. Most of them are living in the Juggis and slum areas. For the implementation of the scheme is Rs.5.00 lac is proposed in the Annual Plan 2003-04.

**SC.9 Special Incentive to Scheduled Caste under Special Energy Programme (Rs. 1.50 lacs)**

The Department of Science & Technology is implementing various schemes for the public under which solar lantern, home lighting system, solar cooker, solar water heating system etc. are being given to the persons who are living in the rural area on subsidized rate. The Social Welfare Department, Chandigarh Administration has decided to give a special subsidy to scheduled castes persons who are resident of Chandigarh for purchase of these items from the Science & Technology Department. Following are the special subsidy, physical target and financial target on each equipment.

Name of Item	Special subsidy for Scheduled Castes in addition to other incentives per unit.	Physical Targets (Nos.)	Financial Targets (Nos.)
Solar Lantern	Rs. 500/-	50	25,000
Home Lighting System	Rs. 1000/-	50	50,000
Solar Cooker	Rs. 500/-	40	20,000
Solar Water Heating System	Rs. 5,000/-	10	50,000

## H. LABOUR, EMPLOYMENT & TRAINING (TRAINING)

### i. Training (Rs.57.00 lacs)

Directorate of Technical Education:UT:Chandigarh controls and co-ordinates the following two ITIs in Union Territory, Chandigarh.

The details of the scheme in respect of each Institution is as under :

#### a) Industrial Training Institute: Chandigarh (Rs.30.00 lacs)

##### ITI-1 Equipment Modernisation (Rs.10.00 lacs)

In order to upgrade and modernize the standard of training the syllabus of Motor Mechanic (VEHICLE) AND Instrument Mechanic Trade has been changed/revised by the Director, General Employment & Training : NEW DELHI. The new syllabus which includes the Revised list of equipment, machinery, tools etc. is being implemented w.e.f. July,2002 session. The Ministry has given the deadline of July 2004 for purchase of items as per standard list.

As such, equipment is required to be purchased during the Annual Plan. Some more items are required for the up-gradation of the existing trades namely, Welder.

Also the library is being modernized as such, equipment is required to be purchased.

For this purpose, a sum of Rs.10.00 lacs has been proposed in the Annual Plan 2003-04.

##### ITI-2 Development of the Institute Campus (Rs.20.00 lacs)

The following civil works are required to be executed in the Annual Plan 2003-04.

a) **Continuing Works**

- 1 Multipurpose Hall
- 2 Guard Room
- 3 Renovation of Toilets
- 4 Plinth Protection around Building
- 5 Water proofing treatment over the roof
- 6 Augmentation of switchgear meant for various motors installed in workshop.

b) **New Works**

- i) **Six Numbers of Staff Quarters for class three employees**
- ii) **Ramp for first floor classrooms and library**

As per the guidelines of Ministry the facilities to be provided to physically handicapped/disabled people, barrier-free environment is required to be provided in this Institute. It is proposed to build a ramp in front of the library and the office for meeting the above requirements urgently.

iii) **Addition and Alteration**

Following addition and alteration are required to be carried out in the Institute building/campus during the Annual Plan 2003-04.

- a) Closing of front door of boys toilet and provision of sink for drinking water outside with glazed tiles.
- b) Pucca floor in Foundryman and in front of Cutting & Sewing class room.
- c) Water connection with tap in Tool & Die section
- d) Linking passage from office to main workshop to be covered.
- e) Shed for car, Scooter and cycle parking.
- f) Proper slopping of rain water gutter of R.C.C. roof in workshop and classrooms.

For the above works a provision of Rs.20.00 lacs has been proposed during the Annual Plan 2003-04.

b. **Govt. Central Crafts Institute for Women:Chd.** (Rs.27.00 lacs)

**CCIW-1 Introduction of new trades:** (Rs.12.00 lacs)

Due to rapid changes in technology and emerging trends in the requirement of skills of the Industrial workers, it is necessary to keep pace with the changing trends and technology variations as such it is required to make some modifications in the existing training by diversifying non-popular trade/scheme.

At present there are three sanctioned units of stenography Hindi trade with a total number of 48 trainees and application received for this course are only 25 inspite





**ii) New Works**

- 1 Provision of 10ft. wide ramp in front entry of the premises.
- 2 Upgrading the existing sanitary installations.
- 3 Provision of solar water heating system for use of hostellers.
- 4 Provision of clean drinking water.
- 5 Addition and alteration in the existing multipurpose Hall.
- 6 Provision of mesh/jali doors in the hostel.
- 7 Provision of Electric Bell System.

For the above works, a provision of Rs. 10.00 lacs has been proposed in the Annual Plan 2003-04.

**ii. Employment Services (Rs. 7.00 lacs)**

**ES.1 Special Employment Exchange for the physically handicapped persons (Centrally Sponsored Scheme). (Rs. 7.00 lacs)**

The Govt. of India, Ministry of Social Justice and Empowerment has sanctioned a Scheme for the setting up of Special Employment Exchange for the physically Handicapped Persons. This scheme had been included in the 9<sup>th</sup> Five Year Plan to meet 20% share of the scheme.

This scheme continued in the ensuing year of the 10<sup>th</sup> Five Year Plan to enhance the placement of Physically Handicapped applicants both in public & private sectors. During the year 2003-04, an outlay of Rs. 7.00 lacs is proposed for the continuation of this scheme. This scheme is slated for transfer to the State Sector along with finances and, therefore, whole amount of Rs. 7.00 lacs is provided in the Annual Plan during 2003-04.

**iii. Labour**

**Strengthening of Industrial Disputes Redressal Machinery (Rs. 4.00 lacs)**

**a. Strengthening of Industrial Tribunal-cum-Labour Court (Rs. 2.00 lacs)**

**Strengthening of Factory section (Rs. 1.00 lac)**

After Bhopal Tragedy, the Government of India and Hon'ble Apex Court has stressed upon -al States/Union territories to check the industrial hazardous accidents effectively and also suggested that scheme should be framed on priority basis for strengthening health and safety.

A token provision of Rs. 1.00 lacs is proposed for these posts which stands approved in the 10<sup>th</sup> Plan.

**Strengthening of Industrial Dispute Section****(Rs. 1.00 lac)**

To cope with increased volume of work-load there is dire necessity to provide adequate manpower & a token provision of Rs. 1.00 lac is made to meet with the salary of the staff which stands approved in the 10<sup>th</sup> Plan. :-

**b. Strengthening of Industrial Dispute Section****(Rs. 2.00 lacs)**

A token provision of Rs. 2.00 lacs is made for the staff which stands approved in the 10<sup>th</sup> Five Year Plan (2002-07).

**I. SOCIAL SECURITY & WELFARE****(Rs. 194.00 lacs)****i. Welfare of Women And Children****WWC.1. Crèches for the Children of Working Mothers.****(Rs. 7.00 lakh)**

In the Union Territory of Chandigarh 44 Creches are being run through the Voluntary Organizations. 39 creches are under Non-Plan and 5 creches are under Plan. To meet the maintenance expenditure of 5 creches, an outlay of Rs. 7.00 lakhs is proposed in the Annual Plan 2003-2004.

**WWC.2 Construction of Anganwadi Centre.****(Rs. 10.00 lakh)**

300 Anganwari Centres are functioning under the ICDS Project in Villages, Labour Colonies and various sectors of Chandigarh where there is concentration of economically weaker sections of the society. No accommodation is available in the locality at the rent of Rs. 120/- P.M. approved by the Govt. of India. Construction of building of these Centres are started during the 6<sup>th</sup> Five Year Plan and 59 Centres have been constructed so far and proposal is already with the Engineering Department to construct Anganwari Centres in Colony No. 5, Palsora etc and there is more proposal to construct such more Anganwari Centres in other Colonies also. An amount of Rs. 10 lac is proposed in the Annual Plan 2003-2004.

**WWC.3. Share Capital Contribution to Chandigarh Child & Women Development Corporation.****(Rs. 40.00 lakh)**

The Chandigarh Child & Women Development Corporation was set up in the year 1980 to undertake the task of economic upliftment of women and children, Corporation is also running the following training Centre for the welfare of women belonging to weaker sections of the society:-

1. Training and Production Centre one each in Sector 24 and P.G.I.
2. Training in Stenography/Typing

Since the only source of the income of Corporation is on interest accrued on the share capital. It is difficult to the Corporation to run various schemes successfully in the absence of adequate funds. Up-to the year 1991-92 the Govt. of India was contributed in the Corporation and the contribution to the extent of Rs. 27.00 lac was received from Govt. of India. From the financial year 1992-93 the Govt. of India has stopped giving contribution and directed that share capital now to be provided by the State/UT concern. The authorized share capital of the Corporation is Rs. 300.00 lakhs and the total paid up share capital of the Corporation is Rs. 240.81 lac. The Chandigarh Child & Women Development Corporation has proposed to enhance the authorised share capital from Rs. 300 lac to 500 lac during the next five years. Therefore, there is a proposal of Rs. 40.00 lac for the Annual Plan 2003-2004.

**WWC.4. Home for Delinquent/Neglected Children. (Rs. 70.00 lakh)**

Chandigarh Administration has proposed to construct a separate building for the Juvenile Home. Land has been earmarked in Sector 25. The building plan has been finalized and the work is likely to be start during the year 2002-2003. At present no staff has been provided the Home for Delinquent and Neglected Children for Juvenile Justice Act, expect four post of Watch & Ward. They are getting salaries under the Non-Plan. To meet the construction expenditure and provide infrastructure with supporting staff, an amount of Rs. 50.00 lakh is proposed in the Annual Plan 2003-2004.

**WWC.5 Expansion of Nari Niketan. (Rs. 17.00 lakh)**

The Chandigarh Administration has decided to construct vocational training Centre in Nari Niketan and the construction is under progress and likely to be completed during the current financial year. To meet any spill over liability for construction, we may made a provision of Rs. 5.00 lac in the capital content. There is no post of sweeper and cook in Nari Niketan and approval for this post was granted by the Chandigarh Administration for its creation of posts i.e. Cook and Sweeper-cum-Mali. Approval from Govt. of India is yet to be received. For the expenditure of construction of the Vocational Training, to provide infrastructure, meet the salary and contingent expenditure, and salary of the proposed staff an amount of Rs. 17.00 lac is proposed in Annual Plan 2003-04.

**WWC.6 Expansion of working women Hostel in Sector-24, Chandigarh (Rs. 40.00 lac)**

One working Women Hostel, in Sector-24, Chandigarh was constructed with 75% financial assistance from Government of India and 25% from the U.T., Budget. This Hostel is being run by the Chandigarh Child & Women Development Corporation. This Hostel has a capacity to accommodate 72 working women and now the Administration has decided to enhance its capacity to 144. The Architectural drawings have recently been received by the Corporation for preparing the rough cost estimates. After the receipt of the rough cost estimates approval/sanction of Government of India construction shall be started. During the year 2002-03, an amount of Rs. 40.00 lac was

approved in the plan which is not likely to be spent entirely. An amount of Rs. 40.00 lac is therefore proposed in the Annual Plan 2003-04.

**WWC.7 National Family Benefit Scheme**

**(Rs. 10.00 lac)**

This Scheme was introduced by the Government of India w.e.f 15.8.1995 as component of National Social Assistance Programme. Since then, 100% funds for the implementation of National Family Benefit Scheme are being released by the Government of India, Ministry of Rural Development, New Delhi. Now, the Government of India, Ministry of Rural Development in D.O. letter dated 22.5.2002 have conveyed the decision regarding transfer of NSAP and the Annapurna Scheme to the State Plan from the year 2002-03. The funds for the operation of the scheme will be released as Additional Central Assistance (ACA) by the Ministry of Finance. An Outlay of Rs. 10.00 lac is proposed in the Annual Plan 2003-2004 for the implementation of this scheme.

**ii. SOCIAL WELFARE SECTOR**

**SW.1 Implementation of Disabilities Act/Programme**

**(Rs. 54.05 lacs)**

**a. Scholarship to Disabled Students.**

**(Rs. 1.25 lakh)**

Under this scheme scholarship to Disabled students perusing their studies from 9<sup>th</sup> class onwards are being given. The condition for the scholarship is that the students should be disabled to the extent of 40% and above and his/her monthly income from all sources should not exceed Rs. 5000/- P.M. further the disabled students must have secured 40% marks in the last examination. During the Annual Plan 2002-03, an amount of Rs. 1.25 lac has been approved and the whole amount is expected to be spent under this scheme. An amount of Rs. 1.25 lakh is proposed in the annual Plan 2003-2004.

**b. Subsidy on Petrol/Diesel to Physically Handicapped Persons. (Rs. 0.40 lakh)**

Under this scheme handicapped persons who are owners of motorized vehicles whose disability exceeds 40% subject to the condition that their income from all source is upto Rs. 2500 P.M. are entitled to 50% subsidy on purchase of petrol/diesel, The subsidy shall not exceed the cost of 15 Ltrs. Of petrol/diesel P.M. for vehicles of 2 horse power and shall not exceed 25 Ltrs. P.M. for vehicle for more than 2 horse power. At present there are 10 beneficiaries under this scheme. An amount of Rs. 0.40 lakh is proposed in the Annual Plan 2003-04.

**c. National programme for the Rehabilitation of disabled persons –Incentives to Mentally retarded children for their studies (Rs. 51.00 lacs)**

In consonance with the guidelines provided by the Government of India, under National Programme for Rehabilitation of persons with Disabilities, Union Territory of Chandigarh has devised a model consisting of grass root workers

(Community Based Rehabilitation Workers (CBRWs) and Multipurpose Rehabilitation Workers (MRWs), connected through the dispensaries and community health centres to the District Rehabilitation Centre (DRC) and the State Resource Centre (SRC). Due to special status of Chandigarh DRC and SRC have been clubbed together and houses in Government Medical College and Hospital (GMCH) where infrastructure for starting the centre already existed. Other Coordinating Agencies are: Prayaas, Nevedac Prosthetic Centre and Society for the Care of Blind and Government Institute for Mentally Retarded Children, Sector-32, Chandigarh. The Govt. of India have so far released an amount of Rs. 147.80 lac for the implementation of this scheme (Rs. 86.95 lac in the year 2000-01 and Rs. 60.35 lac during the year 2001-02) to the Union Territory of Chandigarh. Now, the Government of India, Ministry of Social Justice and Empowerment have instructed all the States and UTs to make provision for implementation of schemes for rehabilitation of Disabled persons in the State Plan. The Nodal Officer, State Resource Centre, Govt. Medical College & Hospital, Sector-32, Chandigarh has demanded funds to the tune of Rs. 48.09 lac for implementation of this programme in the Annual Plan 2003-04. An amount of Rs. 2.00 lac is proposed for the training courses also. In addition to this an amount of Rs. 1.44 lac would be required to meet the salary of staff employed in the Directorate of Social Welfare Department for monitoring of this programmes and one post of special educator in the rehabilitation centre for handicapped children being run by Indian Council for Child Welfare. Thus, a total of Rs. 51.00 lac is proposed in the Annual Plan 2003-04.

**d. Unemployment Allowance to persons with disability. (Rs. 0.40 lakh)**

All educated unemployed disabled persons shall be eligible for grant of unemployment allowance who are qualified to getting a job but are not able to find employment due to various reasons who is between 18 to 30 years. Total family income of parents should not exceed Rs. 60,000/- P.A. to avail this benefit. The rate of unemployment allowance is as under:-

<b>Qualification</b>	<b>For visually handicapped Deaf and Dumb persons</b>	<b>For other categories of handicapped persons</b>
1) For matriculate and under graduates..	Rs.300/-p.m.	Rs. 150/- p.m.
2) For graduate/post graduate	Rs. 400/- p.m.	Rs. 200/- p.m

An amount of Rs. 0.40 lac is proposed in the Annual Plan 2003-2004.

**e. Setting up of cell to look after the work related to implementation of the persons with disabilities Act. (Rs. 1.00 lac)**

The Persons with Disabilities (Equal Opportunities, Protection of Rights and Full Participation) Act, 1995 is enforced in the U.T. Chandigarh w.e.f. 7.2.1996. The State/U.T Govt have to take measures to extend the various concessions/facilities provided in the aforesaid Act. In order to effectively implement of the Act, a number of

schemes/programmes are required to be implemented which is not possible without establishing a separate cell. It is, therefore proposed to set up a separate cell for implementation of the schemes under this act. The case for creation of staff has already sent to GOI & formal approval is yet to be received.

Therefore, a token provision of Rs. 1.00 lac is proposed for this purpose.

**SW.2. Financial Assistance/GIA to voluntary organisation/NGO (Rs.11.00 lacs)**

**a. Financial Assistance to Voluntary Organisations. (Rs. 5.00 lacs)**

Under this scheme the financial assistance is given to registered Social & Voluntary Organisation engaged in the welfare of Women, Children, Aged and Community development. The maximum amount that can sanctioned in each case is Rs. 20,000/-;-. The amount of grant-in-aid is sanctioned on merit. During the Annual Plan 2002-03 there is an approved outlay is Rs. 5.00 lakh which is likely to be utilised. An amount of Rs. 5.00 lac is proposed in Annual Plan 2003-04.

**b. Grant-in aid to Lions Club to run Home for old and destitute people. (Rs. 6.00 lakh)**

Chandigarh Administration has handed over the management of Home for Old and Destitute People to the Lions Club, Chandigarh. The maintenance and other contingent expenditure will be met by the Lions Club and they will be paid Grant-in-aid by the Social Welfare Department, Chandigarh Administration. An amount of Rs. 6.00 lakh is proposed for the Annual Plan 2003-2004.

**SW.3. Setting up of home for Senior Citizens/Old Age Pensioners in Chandigarh. (Rs. 2.95 lakh)**

The Senior Citizen Home is set up in Sector 43 by the Chandigarh Administration and the functions of this home is very satisfactory. At present there are 32 resident in this Senior Citizen Home. All the inmates living here are above 65 years old. It is now being run through the Chandigarh Child & Women Development Corporation. A Health Care Centre has also been set up in this Senior Citizen Home and for maintenance of this Health Care Centre an additional amount of Rs. 1.20 lac has been requested by the Corporation. An amount of Rs. 2.95 lac is proposed in Annual Plan 2003-04 to meet the recurring expenditure of the Home.

**SW.4. Setting up of Hospice Centre for aged /ill persons. (Rs. 15.00 lakh)**

This is a new scheme under which it is proposed to set-up a Hospice Centre for aged/ill person, adjacent to Sector-47 Dispensary, Chandigarh. Poor persons who are not any place to live can stay in the centre and obtain free treatment on cancer and other dreaded illness. To meet the expenditure on construction of building and other recurring expenditure of this centre an amount of Rs. 15.00 lac is proposed in the Annual Plan 2003-2004.

**SW.5 Setting up of Cheshire Home****(Rs. 4.00 lakh)**

This is a new scheme. The Chandigarh Administration has decided to set up a Cheshire Home at Chandigarh to provide shelter to physically and encouragement spiritually to people with physical and mental disabilities for them to gain confidence and develop independence with basic infrastructure. The Education department has allotted accommodation in the basement of Foreign Students Hostel, Sector 15, Chandigarh to set up this home initially for 12 to 15 men. This home will be managed by the Managing Committee, Cheshire Home, Chandigarh. The funds for initial capital expenditure of Rs. 1.5 lac has been provided by this Department to the Management Committee of Cheshire Home as Grant-in-aid out of funds received from Government of India under National Programme for Rehabilitation of Persons with Disabilities. The recurring expenditure for running the home on yearly basis (salary of staff to be employed and other expenditure on contingency) would be around Rs. 7.00 lac. The 50% of the expenditure would be met by the Management Committee, Cheshire Home, Chandigarh and the remaining 50% by the Social Welfare Department, UT, Chandigarh. An outlay of Rs. 4.00 lac is proposed in the Annual Plan 2003-2004 for providing grant-in-aid to Cheshire Home, Chandigarh.

**SW.6 National Old Age Pension Scheme****(Rs. 15.00 lac)**

This Scheme was introduced by the Government of India w.e.f 15.8.1995 as component of National Social Assistance Programme. Since then, 100% funds for the implementation of National Family Benefit Scheme are being released by the Government of India, Ministry of Rural Development, New Delhi. Now, the Government of India, Ministry of Rural Development in D.O. letter dated 22.5.2002 have conveyed the decision regarding transfer of NSAP and the Annapurna Scheme to the State Plan from the year 2002-03. The funds for the operation of the scheme will be released as Additional Central Assistance (ACA) by the Ministry of Finance. An amount of Rs. 15.00 lac is proposed for the implementation of this scheme for the year 2003-2004.

**J. NUTRITION****(Rs. 157.00 lacs)****N.1 Nutrition Mid-Day-Meal Schemes****(Rs. 155.00 lacs)**

Under this scheme Sweets and Salted Mathies are supplied to the students of Govt./aided schools from Class I To V in U.T. Chandigarh. The students up to Primary classes are covered including students of aided school. The total expenditure during the Annual Plan would be Rs. 155.00 lacs and about 42000 students for 200 days in a year covered. The sweets & Salted mathies (i.e. @ Rs. 1.46 & Rs. 1.19 respectively) 3 days each will be supplied in a week.

**N.2 Special Nutrition Programme****(Rs. 2.00 lacs)**

This scheme is being implemented through the ICDS of Social Welfare Department under Plan Scheme. To provide additional emphasis and expansion of the scheme, a provision of Rs. 2.00 lac is proposed in Annual Plan 2003-2004.



**K OTHER SOCIAL WELFARE (Rs. 8.00 lacs)**

**i. Welfare of Ex-Servicemen/Widows (Rs. 8.00 lacs)**

**WES.1 Computer Courses for Ex-Servicemen widows & the dependents & welfare programme for Ex-servicemen**

**a. Computer Course for Ex-Servicemen and their dependents (Rs. 2.50 lacs)**

Under this scheme 20 number of ex-servicemen and their dependents were being trained at Punjab Engineering College, has expressed their inability to run this course due to certain constraints. The total cost of running this course was Rs. 2.50 lac during a financial year. A copy of PEC, Chd later No. PEC/Chd./2002/1405 dt nil is enclosed herewith.

Regional Computer Centre, Sector 17B, Chandigarh ( A govt. of India, Ministry of Information Technology) was approached to undertake the above course subject to the approval of the competent authority. They have agreed to run this course vide their letter no. RCH/14/2002/5368 dated 01 Nov. 2002 (copy attached) at the same cost i.e. 2.50 lac during a financial year for 25 ex-servicemen and their dependents for a duration for six month.

The funds required under this scheme are worked out as under:

“Funds required for training for 25 ex-servicemen Rs. 2.50 lac  
and their dependents for a period of six month  
@ Rs. 10,000/- each.”

Total	-----
	Rs. 2.50 lac
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Accordingly an amount of Rs. 2.50 lac is proposed for Annual Plan 2003-04 which may be approved.

**b. Scholarship to the wards of Ex-Servicemen/Widows (Rs. 1.45 lacs)**

**(i) Scholarship to the students passed Matriculation exam and studying in +1 class**

Under this scheme it is proposed to assist 20 students of Class +1 sons/daughters of ex-servicemen/widows of UT Chandigarh after passing matriculation examination and obtained minimum 60% marks for granting them one time scholarship. The funds required for the scholarship for the year 2003-04 are worked out as under:-

“Funds required for 20 students @ Rs. 3600/- Rs. 0.72 lac  
per annum per student payable during Jan/Feb 2004”.

Rs. 0.72 lac  
Say Rs. 0.73 lacs  
-----

- (ii) Scholarship to the students passed Plus Two examination and studying in higher class

Under this scheme it is proposed to assist college going students after passing plus two examination from recognized Institute and obtained minimum 60% marks. 20 wards of ex-servicemen/widows of UT Chandigarh for granting them one time scholarship is the target of this scheme. The funds required for the scholarship for the year 2003-04 are worked as under:-

“Funds required for 20 students of exservicemen/ widows @ Rs.3600/- per annum per student payable during Jan/Feb 2004” Rs. 0.72 lac

Total Rs. 0.72 lac  
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Grand Total (i) + (ii) = Rs. 1.45 lacs.

Accordingly an outlay of Rs. 1.45 lacs is proposed for the Annual Plan 2003-04 which may be please be approved.

**c. Financial assistance to World Ware Veterans and their widows (Rs. 4.05 lacs)**

Under this scheme it is proposed to assist 20 world war veterans who came on reduction of Army due to demobilization/invalidation without any pensionary benefits and 20 widows of world ware veterans (Total 40 nos.) by granting them financial assistance @ 800/- per month to each who are residing in UT Chandigarh.

Accordingly an outlay of Rs. 4.05 lac is proposed for the Annual Plan 2003-04 which may please be approved.

**PFF.1 Pension To Freedom Fighters (Rs. 4.00 lacs)**

Under the Scheme the Chandigarh Administration is paying additional State Pension to 22 Freedom Fighters of U.T., Chandigarh who are in receipt of pension from the Govt. of India @ Rs. 1500/- P.M. An amount of Rs. 20 lac has been demanded for this purpose during the 10<sup>th</sup> Five Year Plan 2002-07 out of which Rs. 4 lac may be earmarked for the Annual Plan 2003-04.

## **X. GENERAL SERVICES**

**GS.1 Updating existing e-governance in various offices (Rs. 93.00 lacs)**

**a. Computerization of Licensing Branch (Rs. 25.00 lacs)**

There are about more than 5 lacs files pertaining to the Registration Branch are lying in the record room, which has to be computerised. A sum of Rs. 25 lacs (Twenty five lacs) provided during Annual Plan 2002-03 for the purpose due to certain reasons the work of the computerize could not be taken up in the year 2002-03. But the computerisation is necessary for the smooth functioning of this branch, a sum of Rs. 25 lacs is proposed during the Annual Plan 2003-04.

**b. Computerisation & staff for Excise & Taxation Deptt. (Rs. 7.00 lacs)**

During the year 2001, work study unit of Govt. of India assessed the workload of this department and sought the requirements of additional staff if any for this office. Thereupon, this department intimated requirement of 82 posts in different cadre.

The case for the creation of additional posts is still under consideration with the Central Government.

A token provision of Rs. 7.00 lacs has been proposed for the year 2003-2004.

**c. Strengthening of Local Audit Wing of Finance Department. (Rs. 51.00 lacs)**

**1. Strengthening of Resident Audit Scheme of Municipal Corporation, Chandigarh.**

The Municipal Corporation, Chandigarh has been established w.e.f. 1.7.1994 and the work of N.A.C. Manimajra also transferred to Municipal Corporation, Chandigarh. Except the existing audit staff sanctioned keeping in view the audit workload existing in the N.A.C., Manimajra at the time of introduction of Resident Audit Scheme in 1982 no additional staff has, however, been provided.

The audit workload in the Resident Audit Scheme, Municipal Corporation has increased manifold with the en-block transfer of office of Medical Officer Health Fire Services, Chandigarh Administration 6 Divisions of Engg. Wing of Chandigarh Admn., Community Centres, street lighting etc. to the Municipal Corporation, Chandigarh.

Municipal Corporation, Chandigarh has 6 Engineering Divisions. All the work bills of the contractors Ist running to final bill have to be checked in audit in detail.

Nearly 6000 Vouchers which include salary bills, work bills, recoupmnt bills of permanent advances, bills are received in audit for pre-audit during month. Since all the these bill of Temporary advances bills of Provident Funds, Income Tax bills and Contingent bills along with related records are checked in detail, it involves considerable time lengthy process to check bill.

For the efficient and smooth functioning of the Resident Audit Scheme in the Municipal Corporation of Chandigarh, additional staff was approved in the 10<sup>th</sup> Plan and the Local Finance Department has also given its concurrence and the case for the creation of these posts is under consideration with the Ministry of Home Affairs, New Delhi, and recently a team of the Govt. of India, Ministry of Home Affairs, New Delhi has visited the Department for measurement study for the creation of posts in the Local Audit Department, Chandigarh Administration.

## **2. Strengthening of Circle Audit Party**

The Circle Audit Party of the Local Audit Department, Chandigarh Administration is at present has been entrusted in the post-audit work of the following institutions/organizations:-

1. 104 Govt. Primary, Middle, High Schools and Sr. Secondary School.
2. 7 Govt. Colleges
3. 4 Technical Institutions.
4. Distt. Education Officer (Sports Fund)
5. Institute of Mentally Retarded Children
6. Housing Development Agency of Punjab Engg. College
7. Centre for computational Engg. Of Punjab Engg. College
8. Distt. Relief Fund
9. 17 Panchayats
10. Block Samities

The number of educational institutions has been risen from to from the year 1966 to 2001 showing an increase of about and consequently the workload of the wing has also been increased tremendously.

Keeping in view of above facts it was decided to add two audit parties to the existing one of the Finance Department. The staff for this purpose stands included in the 10<sup>th</sup> Five Year Plan which is proposed to be continued during 2003-04 also. The case for the creation of these posts is under consideration with the Ministry of Home Affairs, Govt. of India, New Delhi and the same is also proposed for the Annual Plan 2003-04.

## **3. Strengthening of Resident audit scheme of Panjab University, Chandigarh**

There is a Resident Audit Scheme in the Panjab University, for the Pre-audit and post-audit work of the accounts of the Panjab University, Chandigarh.

The present staff working in the Panjab University is not sufficient to cope with the workload of the Panjab University. Due to shortage of staff Post-audit work is not being carried out in the Panjab University from the last so many years. The present staff is also not sufficient to cope with the pre-audit work of the Panjab University. From the present strength of 11 Auditors have been transferred to the Resident Audit Scheme of Municipal Corporation, Chandigarh as a stop-gap arrangement.

An assessment unit of the Home Department Chandigarh Administration had assessed the workload of audit staff working in the Panjab University in the year 1982 and had recommended the creation of three new posts in this scheme i.e. one Section officer and two Jr. Auditors. From the year 1982 the workload has further been increased manifold. The staff of the Panjab University has also been increased manifold since 1966 and the present staff strength is not sufficient to cope with the workload of above 5750 university employees presently. Besides, this U.G.C., D.S.T., S.A.P., C.S.I.R., etc., is sanctioning various schemes/projects to the Panjab University. The pre-audit work of these schemes is also handled by the staff of the Resident Audit Scheme of Panjab University with the existing staff only pre-audit work is being got done by deputing the staff to sit late on working days and also deploying them on Saturday/Sunday/holidays to clear the pre-audit work which is time bound.

Keeping in view of the above facts, the additional staff included in the 10<sup>th</sup> Plan is proposed to be provided in Annual Plan 2003-04.

**d. Computerisation of Treasury Management System (Rs. 5.00 lacs)**

It is on joint scheme for the Computerisation of Accounts relating to expenditure/Receipt and Bills/Vouchers feeding. Presently 7 persons have been deployed on Contract basis as per detail given below:-

1.	Programming Asstt.	1
2.	Data Entry Operator	6

The above said staff although on contract basis, but the proposal for regular posts has been taken up with the Administration and as such higher allocation is proposed during Annual Plan 2002-03. In order to continue this programme a sum of Rs. 4.35 lacs has been proposed for Annual Plan 2003-04 for salary and O.E. etc.

**e. Training of Officers/Officials of UT Administration (Rs. 5.00 lacs)**

Keeping in view the necessity for the training of Officers/Officials of Chandigarh Administration, Training on the following points is proposed:

1. O & M.A. and work study
2. Office Management and office procedure
3. Financial Rules
4. Training of IAS Officers/officials of Chandigarh Admn.
5. Training in Information Technology (I.T.) Information
6. Reservation in services for SCs/STs/OBCs/Handicaped etc.

An outlay of Rs. 5.00 lacs is proposed for the purpose during Annual Plan 2003-04.

**GS.2 Modernisation/Upgradation of Police functioning including RTC**  
(Rs. 30.00 lacs)

**a. Modernisation/Upgradation of Police Functioning** (Rs.18.00 lacs)

(a) This is a continuing scheme from 9<sup>th</sup> Five Year Plan 1997-2002. Necessary equipments are required for the modernization/upgradation of Police functioning.

An outlay of Rs. 18.00 lacs is proposed for the purpose during Annual Plan 2003-04.

**(b) Setting up Recruit Training Centre** (12.00 lacs)

The great need a being felt by the Chandigarh Police to have its own Police Recruits Training Centre for imparting training to fresh recruits as well as to impart training to the already enlisted men and officers in special refresher courses from time to time. The said training center will perform the following functions:-

- i) To impart training to 100 recruits at a time.
- ii) To impart training to the already enlisted men and officers in special courses and refresher.

In the Recruit Training Centre to be established in Chandigarh, initially reliance will be external expert faculty and therefore only a skeleton inst functional staff is really being sought. The external faculty will be paid honorarium for dealing with subjects of reveliance.

The land for setting up of RTC has already been earmarked and building for the purpose will be built up in phase.

The land for setting up of RTC has already been earmarked and buildings for the purpose will be build up in phased manner. Presently RTC ban start functioning from available infrastructure which exists at the Police Lines, Sector 26, Chandigarh. No extra financial outlay for this purpose is required.

An outlay of Rs. 12.00 lacs has been proposed for the Annual Plan 2003-04 under this scheme.

**G.S.3 Hospitality Expansion & Modernisation of State Guest House-cum-Tourist Hotel.** (Rs. 203.00 lacs)

**a. Strengthening of Hospitality Department** (Rs. 53.00 lacs)

The Union Territory State Guest House entrusted with the work of making board and lodging arrangements for the guests/VIPs and foreign dignitaries who visit Chandigarh and adjoining States of Punjab, Haryana and Himachal Pradesh from time to time. The catering arrangements are also made for Govt. functions/guests and State Guests of the Chandigarh Administration as well as for the visiting Tourists. Originally, it consisted 9 rooms. Later on, 18 more rooms were added in 1982 making total

accommodation to 27 rooms. An outlay of Rs. 53.00 lacs is proposed for Annual Plan 2003-04.

**b. Expansion & Modernisation of State Guest House (Rs. 150.00 lacs)**

In view of more visiting and more arrival of guests the present accommodation felt short and the Chandigarh Administration has decided to add 38 more rooms, in addition to 27 already existed. The construction of additional building is in progress and more funds are required to complete the task. An outlay of Rs. 150.00 lacs is proposed on Capital side during 2003-04.

It also includes provision for electricity/water charges and other misc. expenditure during the next financial year 2003-04.

**GS.4 Fire Protection & Control (Rs. 380.00 lacs)**

**1. Hydraulic Plat Form cum Turn Table Ladder (1 No.) (Rs. 350.00 lacs)**

Municipal Corporation, Chandigarh has approved a sum of Rs. 350.00 lacs during the current financial year 2002-03 for the purchase of Hydraulic Platform cum turn table ladder (Snorkel Make). The Chandigarh Administration has also sanctioned a sum of Rs. 350.00 lacs for the purchase of said equipment. The matter for the purchase of Hydraulic Platform cum turn table ladder (Snorkel Make) is still under process and likely to be purchased within the current financial year 2002-03.

At present there are seven Fire Stations in the city including Manimajra to handle the Fire Incidents. The city has rapidly expanded towards the southern sectors. A new modern Housing Complex has also come into existence at Manimajra which is fast developing. Besides, the number of colonies have been set up by the Administration under the slum clearance programme. Present strength of the fire service stations is inadequate to meet with the requirements of the city. It has been observed that major fire incidents take place in the slum areas. Earlier a fire broke out in the Civil Revision Branch of the High Court building on the night of 5/6 January, 1996. Hon'ble Court admitted a public interest litigation and issued a Criminal Contempt Notice to the Municipal Corporation, Chandigarh, in the Civil Writ Petition No.906 of 1996, the court observed that the Fire Service Department is not properly equipped with the modern equipments and is not able to control fire properly and has also no facility to control fire in the High Rise Building effectively.

However, one more Hydraulic Platform cum turn table ladder (Snorkel Make) is required to be purchased during the Annual Plan 2003-04 and a sum of Rs. 350.00 lacs has been asked for in the Annual Plan 2003-04.

**2. Fire Fighting Equipments:- (Rs. 10.00 lacs)**

**Water Mist Technology for fire fighting extinguishment**

Water is being used to extinguish fire which results in destroying property due to over application of water. In order to minimize such type of losses, the latest type of

equipments for the application of Water mist technology to extinguish fire, is required for Chandigarh Fire Services to save property of the general public. A provision for Rs. 10.00 lacs has been asked for in the Annual Plan 2003-04.

The latest type of industries are coming up very rapidly in Chandigarh and to fight with the fire with the old type of equipment is not possible. Therefore, the following equipments are required to tackle with such type of fire incidences:-

i)	Thermal Imaging Camera	2 nos;
ii)	Proximity Suit	4 nos;
iii)	Aluminized fire entry suit	4 nos;
iv)	Air Compressor	1 nos;
v)	Breathing apparatus set.	4 nos;
vi)	Distress Signal Units	7 nos;
vii)	Spare B.A. Set Cylinder	4 nos;
viii)	Jumping Bag	2 nos;
ix)	Hydraulic Pressure Tools for disaster system i.e Cutting Tools, Spreader, Lifting Bag, Opening rams, Slave Cutter, Power Hammer, etc.	
x)	House Pipes, Gun metal Coupling Male & female	

### 3. Communication System

(Rs. 10.00 lacs)

Present system of Communication in the Fire Services has become very old. In order to make the modern watch room, latest type of communication system is required to be installed at all the Fire Stations so as to make the service prompt and efficient. For this purpose Rs.10.00 lacs. is required for the replacement of existing wireless system with latest technology along with furniture to make the room sound proof. In view of above, a provision of Rs. 5.00 lacs has been asked for in the Annual Plan 2003-04.

### 4. Repair / Maintenance of Fire Stations Buildings

(Rs.10.00 Lacs)

To upkeep the various Fire Stations Buildings and Residential houses of the Fire Wing, Rs.20.00 lacs. are required. The said job will be executed by engaging the manual labour on contract basis. The aforesaid expenditure includes the cost of cleanliness of Fire Station and to maintain Pucca and Kachha grounds of all Fire Stations for which Mali and Sweeper are required to be engaged. In view of above, a provision of Rs. 5.00 lacs has been asked for in the Annual Plan 2003-04.

