

**DRAFT SIXTH FIVE YEAR PLAN
(1980-81 TO 1984-85)**

**NIEPA DC
D06920**

GENERAL EDUCATION :

FOR REFERENCE ONLY

The Union Territory of Chandigarh which came into existence on 1st November, 1966 has an area of 114.48 square Kilometers. It comprises of the City of Chandigarh Notified Area of Manimajra and 22 villages at its periphery. A major portion of the population is concentrated in the city approximately 20 percent of it is mobile.

Growth of population :- The population in the Union Territory of Chandigarh according to the census of 1961 was 1.20 lakh. This population rose to 2.57 lakh in 1971 giving a growth rate of nearly 8 percent annum compound. At present the population is nearly 4 lakhs. Its urban population is about seven times the rural population. According to the census of 1971 the literacy percentage of the Union Territory was 61.56 which was the highest in the country. In the rural area, the literacy percentage was 30.53 whereas in the city it was extended to 64.80 percent.

According to 1971 Census, the sex ratio in the Territory was 749 females per 1000 male which has risen to 821 females per one thousand males, as per survey conducted by the Education Department, Chandigarh Admn. in May, 1978.

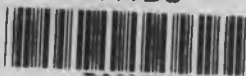
REVIEW OF EDUCATIONAL DEVELOPMENT UP TO THE END OF FIFTH FIVE YEAR PLAN

The outlay for fifth Five Year Plan period for General Education was fixed at Rs. 218.10 lakhs against which an expenditure of Rs. 155.79 lakhs was incurred during 1974-78.

ACHIEVEMENTS DURING 1974-79 :

Enrolment :- The enrolment in schools in the age group 6-17 has increase since 1974-75 as under :-

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Sub. National Systems Unit,
National Institute of Educational
Planning and Administration
17-B, SriAurobindo Marg, New Delhi-110016
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Classes	1974-75	1979-80	% of total population
I-V	33,400	40,000	95%
VI-VIII	15,300	19,000	86%
IX-XI	8,900	9,900	45.4%

Education Institutions :- The number of Government and recognised schools has consequently increased as under

	1974-75			1980-81		
	Government	Recognised	Total	Government	Recognised	Total
Primary Deptt.	54	33	87	75	25	110
Middle Deptt.	26	27	53	51	26	77
High/Higher Secondary Department	17	13	30	34	15	49

INCENTIVES FOR CHILDREN FROM WEAKER SECTIONS OF SOCIETY

In order to attract out of school children, following incentives have been provided during the year 1979-80 giving the units benefitted against each :-

Incentives	Total Children benefitted	Amount spend
1. Attendance scholarship	2485	1.00
2. Free Uniforms and stationery	3900	2.20
3. Mid-Day Meals	30000	9.06
4. Free-text Books	39056	2.50

PROGRAMME FOR 6TH FIVE YEAR PLAN 1980-85

New Schemes :-

The present five year programme for General Education has been so formulated as to strive achieving cent percent enrolment/attendance/targets in Elementary Education, eradicate illitracy from the Union Territory and emphasis more on qualitative aspect on Elementary education both in formal and non formal sectors.

By the end of year 1980 the %age of enrolment in age group 6-11 is 95% and in age group 11-14 it is as high as 86%. In order to achieve targets three pronged action is required.

1. Universal-provision of facilities for schooling both in developed and developing sectors.
2. Qualitative improvement in Elementary Education, by way of introducing more socially useful productive works subjects.
3. Provision of non-formal education for age group 9-14.

UNIVERSAL FACILITIES :-

a) Although there is primary school in every village and labour colony of the Union Territory yet there is ample scope for providing more institutions in the existing each sector and new sectors mainly due to over loaded attendance in the existing schools. Apart from this nearly 9 thousands students in age group 6-14 at the Elementary stage are studying in shabby and ill-accommodated residential buildings. In order to absorbs these children opening of new schemes is all the more necessary.

Year wise break-up for opening/upgrading schools at elementary stage is given as under :-

<u>school</u>	<u>1980-81</u>	<u>1981-82</u>	<u>1982-83</u>	<u>1983-84</u>	<u>1984-85</u>
New Pry. School	2	-	-	-	-
New Model Pry. School	-	1 (Sec 38)	-	1(in 30)	-

<u>School</u>	<u>1980-81</u>	<u>1981-82</u>	<u>1982-83</u>	<u>83-84</u>	<u>1984-85</u>
New Model Middle Sch.	-	-	2 in Sec 28 and 15	1 in sec-21	-
Nursery School	10	2	4	4	-
Upgraded to Middle Std.	06	-	-	-	-
New Middle schools	01	-	-	-	-
Addl Sections	35	20	15	20	25

b) STAFF

For above proposed expansion of Elementary Education the following additional personnel shall be required every year:-

	<u>1980-81</u>	<u>1981-82</u>	<u>1982-83</u>	<u>83-84</u>	<u>1984-85</u>
Teaching	120	30	47	46	25
Class- IV	16	04	10	09	-
Nursery Teachers	10	03	06	06	-
Aya	10	03	06	06	-

Expenditure

1980-81	15.75
1981-82	13.60
1982-83	19.60
1983-84	25.40
1984-85	27.90
	<u>102.25</u>

c) FURNITURE AND EQUIPMENTS:

In order to equip these schools with suitable furniture and other equipment a sum of Rs.7.75 lac for entire plan period shall be required for approximately 2500 children which are expected to be enrolled in these institutions. Year wise expenditure booked on staff and furniture is as under :-

<u>1980-81</u>	<u>1981-82</u>	<u>1982-83</u>	<u>1983-84</u>	<u>1984-85</u>
2.70	0.80	3.00	1.25	-

d) PROVISION OF BUILDINGS :-

Construction of school buildings in Chhindigarh are taken up in a phase manner and as such approximate 50% schools buildings remain to be completed under 2nd and 3rd phase of construction. The expenditure on these buildings has been booked during the present plan up as spill over from previous plan. Apart from this buildings have been proposed for those schools which are proposed to be opened one year after the amount for building is earmarked in the year plan. The total expenditure on building component is as under:-

<u>1980-81</u>	<u>1981-82</u>	<u>1982-83</u>	<u>83-84</u>	<u>84-85</u>
45.61	30.06	53.50	36.00	12.25

The details of buildings and expenditure against each are given in annexure I

B) QUALITATIVE IMPROVEMENT :

Chhindigarh Administration envisages not only at achieving the targets of universalization of Elementary Education but has committed itself for improving the quality of Elementary Education enabling the children to pass out of schools as conscious citizens of the country. Keeping in view the above commitment following administrative steps are proposed to be adhered to strictly coming years :-

- a) Steps will be taken to bring all such students who complete 6 years of age to school under compulsory primary education act.
- b) Provision for multiple entry already made shall be continued.
- c) More emphasis will be given on environmental studies and socially useful productive works
- d) Provision for the transfer of students from part time schools to formal schools vice versa shall also be made.
- e) Chhindigarh is bilingual state. So due consideration facilities will have to be continued in both the languages. Thus separate sections for these students offering a particular language will have to be continued.

- f) The pupil teacher ratio of 1:35 in rural areas and 1:45 in urban areas will be adhered to.
- g) Seeing to the eyes of the public for the opening of Model schools, steps will be taken to provide all the facilities as are available in a Model schools to ordinary schools.

In addition to above administrative steps the administration envisages to provide various incentives to unprivileged scheduled castes and girls who are out of school and thereby ensure their enrolment in their schools. Following incentives which have proved quite successful during the past years shall be extended in coming 5 years.

Type of Incentive	Year wise allocation				
	80-81	81-82	82-83	83-84	84-85
Attendance Scholarships	1.20	1.20	1.20	1.20	1.20
Scholarships to Sc.	1.00	2.50	2.50	2.50	2.50
Free Stationery & Uniforms to SC/Boys/Girls	2.20	2.00	2.00	2.00	2.00
Free Text Books to Elementary Sch. Children.	2.50	2.50	2.50	2.50	2.50
Sports competition.	-	0.10	0.10	0.10	0.10
Talent Sch. to S.C.	0.40	0.60	0.60	0.60	0.60
	7.30	8.90	8.90	8.90	8.90

To ensure all round development of children studying in primary and middle schools following additional measures are also envisaged to be taken during the plan period ensuring qualitative improvement :-

Other Measures	80-81	81-82	82-83	83-84	84-85
Sc. Material	-	0.25	0.35	0.25	0.25
Sports & Material	-	0.40	0.45	0.45	0.45
Audio-Visual Equipment.	0.80	0.25	0.25	0.30	0.30

	<u>80-81</u>	<u>81-82</u>	<u>82-83</u>	<u>83-84</u>	<u>84-85</u>
Social Inte- gration.	0.30	0.45	0.45	0.50	0.50
Work Experience	3.00	1.00	1.00	1.00	1.00
Reading Rooms	-	0.10	0.10	0.10	0.10
Contingencies to schools	0.60	0.80	0.80	0.80	0.80
Libr files	-	0.25	0.25	0.30	0.30
Chokidar Quarters	-	3.00	2.00	-	-
Teachers Quarters	3.00	-	-	-	-
	<u>7.70</u>	<u>6.50</u>	<u>5.65</u>	<u>3.70</u>	<u>3.70</u>

C) Non Formal Education :

There are approximate 6,000 children in age group 9-14 which are yet out of school. In order to bring them within the fold of Elementary Education special Non-formal Education Centres are envisaged to be opened every year during coming five years. The number and other requirements of these centres are enlisted as under :-

<u>No. of centres</u>	<u>80-81</u>	<u>81-82</u>	<u>82-83</u>	<u>83-84</u>	<u>84-85</u>
Staff	7.	5	5	5	5
Expenditure	1.77	1.20	1.20	1.20	1.20
Expdt. on Equip	1.00	0.01	0.01	0.01	0.01
Expdt. on incentives.	-	0.24	0.24	0.24	0.24
	<u>2.77</u>	<u>1.45</u>	<u>1.45</u>	<u>1.45</u>	<u>1.45</u>

These non-formal centres shall prepare the students for entering into public examinations for class V shall include two regular masters three part time teachers one part time class-IV per school. Equipment worth Rs. 200/- per school in the form of non-recurring expdt. shall be required. Incentives in the form of free texts and stationery and attendance scholarship to all students, at the rate of Rs. 4/- per month per child shall be provided. It is hoped that opening such centres shall ensure universalization at elementary stage.

D) STRENGTHENING OF S.I.E.

State Institute of Education Chandigarh is doing a laudable job by way of providing in service education to teachers and finding ways and means in qualitative improvement of school Education. Proper building for the institute had remained an outstanding liability of this administration and it proposed that during current six five years plan proper building shall be got constructed at the site allocated for the purpose. Apart from this with the introduction of 'Socially Useful Productive Work' in schools and to cover up the back log post of lecturer in Physical Education Music Work Experience and Home Science are urgently required. Accordingly, following shall be incurred during coming years for this institute :-

1980-81 81-82 82-83 83-84 84-85

	<u>1980-81</u>	<u>81-82</u>	<u>82-83</u>	<u>83-84</u>	<u>84-85</u>	<u>Total</u>
Staff	0.40	0.75	1.00	1.20	1.45	4.80
Equipment	0.80	1.00	2.50	1.70	2.00	8.00
Furniture	-	-	0.50	0.70	-	1.20
	<u>1.20</u>	<u>1.75</u>	<u>4.00</u>	<u>3.60</u>	<u>3.45</u>	<u>14.00</u>

The details of outlay proposed for Elementary Education during 6th Five Year :-

<u>Item</u>	<u>1980-81</u>	<u>81-82</u>	<u>82-83</u>	<u>83-84</u>	<u>84-85</u>	<u>Total</u>
Staff	15.75	13.60	19.60	25.40	27.90	102.25
Furniture & Equipment	2.70	0.80	03.00	01.25	-	7.75
Buildings	45.61	30.06	53.50	36.00	12.25	177.42
Incentives	7.30	8.90	8.90	8.90	8.90	42.90
Other measures	7.70	6.50	5.65	3.70	3.70	27.25
Non-formal Edu	2.77	1.45	1.45	1.45	1.45	8.57
S.I.E.	1.20	1.75	4.00	3.60	3.45	14.00
	<u>83.03</u>	<u>63.06</u>	<u>96.15</u>	<u>80.30</u>	<u>57.60</u>	<u>380.14</u>

SECONDARY EDUCATION :

At present more than fifteen thousand children are taking secondary education out of which 9,900 are enrolled in secondary school, the remaining having diverted to college side or private public examinations of neighbouring states. During coming five years the administration proposes to undertake following programmes :

1. Expansion
2. Strengthening of 'Socially Useful Productive Works' and Qualitative improvement.

1. EXPENSION :-

In coming five years following number of institutions are envisaged to be opened in developing areas of the Union Territory :-

	<u>1980-81</u>	<u>81-82</u>	<u>82-83</u>	<u>83-84</u>	<u>84-85</u>
New High schools	-	-	1	1	-
Upgrading to H/School	4	1	1	2	2

2. STAFF :-

In order to equip these schools with proper staff following personnel shall be required expenditure will be as under :-

	<u>1980-81</u>	<u>81-82</u>	<u>82-83</u>	<u>83-84</u>	<u>84-85</u>
Teachers	66	18	33	42	18
Nursery Tr.-	-	-	01	-	-
Admn.Staff	2	2	2	3	2
Class- IV	24	2	6	6	2
<u>Expenditure</u>	10.80	12.85	16.65	21.45	23.50

FURNITURE :

In order to equip these schools with proper furniture, following amount shall be required for every plan year :-

<u>1980-81</u>	<u>81-82</u>	<u>82-83</u>	<u>83-84</u>	<u>84-85</u>
1.60	0.60	1.80	2.10	0.60

Buildings :-

Many buildings of secondary schools have yet completed their first phase of construction. On account of increased enrolment, these buildings required completion. All expenditure proposed on these buildings shall be spilled over from the previous plan and termed as continuing scheme. Apart from this new building for the school proposed above shall also be required to be constructed well in time. The yearly expenditure on these buildings will be as under :-

<u>1980-81</u>	<u>81-82</u>	<u>82-83</u>	<u>83-84</u>	<u>84-85</u>
32.31	30.38	20.69	19.03	22.27
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B) QUALITATIVE IMPROVEMENT :

In an effort to vocationalise secondary education, Chandigarh Admn. has introduced certain number of work experience subjects in concurrence with C.B.S.E. New Delhi guidelines and syllabus. Even schools has opted for two to three trades according to local requirements. In order to strengthen these trades, a total sum of Rs. 8.00 lakhs has been proposed to be spent during the plan period, details of which is as under :-

1980-81	3.00
1981-82	1.25
1982-83	1.25
1983-84	1.25
1984-85	1.25

Extra curricular activities in Chandigarh schools hold a special place and as such it is proposed that during coming plan period, financial aid to improve upon these activities will be given to schools. The following funds will be required against each sub-head during the plan period :-

	<u>1980-81</u>	<u>81-82</u>	<u>82-83</u>	<u>83-84</u>	<u>84-85</u>
Sports & Coaching	2.50	1.00	1.00	1.00	1.00
Audio Visual aids	1.10	0.50	0.50	0.50	0.50
Transport	1.00	0.25	3.55	0.25	0.25
In service teacher training	0.60	-	-	-	-
	5.20	1.75	5.05	1.75	1.75

It is proposed to purchase a 52 seater bus for Chandigarh Schools in order to facilitate children in moving out for various meets, educational trips etc. As such an amount of Rs 3.55 lac has been provided in 82-83. This amount includes the provision of post of Driver and conductor.

Total outlay on secondary Education during Five Year Plan will be as under :-

	<u>1980-81</u>	<u>81-82</u>	<u>82-83</u>	<u>83-84</u>	<u>84-85</u>	<u>Total</u>
Staff	10.80	12.85	16.65	21.45	23.50	85.25
Furniture	01.50	00.60	01.80	02.10	00.60	06.60
Buildings	32.31	30.38	20.69	19.03	22.27	
Qualitative Information/ Extra Curricular.	08.20	03.00	06.30	03.00	03.00	23.50
	<u>52.81</u>	<u>46.83</u>	<u>45.44</u>	<u>45.58</u>	<u>49.37</u>	<u>242.03</u>

Adult Education :

Under National Adult Education Programme launched by Govt. of India Adult Education unit was set up in Chandigarh during the year 79-80. The Unit has shown a good rate of progress. It has opened a total number of 238 adult education centres throughout Chandigarh wherein as many as 2902 learners has completed the courses successfully out of a total illiterate population of 2172 as determined in 1978. The work is not over regarding setting up of new centres in various pockets of the Union Territory as such this cell is under a expansion face. As per norm of the N.A.E.P. the cost for entire administrative staff at head quarter shall be met with by the Govt. of India and the state shall meet with the expenditure of project administration and Adult Education centres. The proposed expenditure on this unit during coming five years shall remain more or less the same during each year. The details of yearly expenditure are as under :-

	<u>Recurring</u>	<u>Non-Recurring</u>
a) Total cost of project (this includes field cost supervision and training cost)	3,00,630.00	64000-00
b) TA/DA	1600-00	9000-00
c) Project for neo-literates.	47,200-00	26000-00
Total :	<u>3,49,430-00</u>	<u>99,000-00</u>

The total outlay on adult Education Programme in Chandigarh Union Territory for the Sixth Plan Period shall be as under :-

Year	Recurring expenditure	(Rs. in lakhs) Non-recurring expenditure	Total
1980-81	3.50	0.99	4.49
1981-82	3.50	-	3.50
1982-83	3.50	-	3.50
1983-84	3.50	-	3.50
1984-85	3.50	-	3.50
Total :	17.50	0.99	18.49

Special Education :

1. Regional Institute of English :

At present the Institute has not got its own building. The absence of adequate hostel and class room accommodation is a serious handicap and due to this the institute has failed to respond to several requests for long and short term courses. Therefore, it is felt that the Institute must have its own buildings. A provision of Rs. 15 lakh has been included in the plan for construction of building and for providing furniture and equipment to the institute.

2. Govt. Institute for Mentally Retarded Children :

The following schemes are included in the five year plan.

- | | | |
|----|---------------------------|-----------|
| i) | 1. Mistresses | 6 posts |
| | 2. Craft Instructors | 3 posts |
| | 3. Warden | 1 post. |
| | 4. Nurse | 1 post |
| | 5. Occupational Therapist | 1 post |
| | 6. Yoga Therapist | 1 post |
| | 7. Librarian | 1 post |
| | 8. Accountant/Assistant | 1 post |
| | 9. Driver | 1 post |
| | 10; Conductor | 1 post |
| | 11. Class-IV | 15 posts. |

ii) FURNITURE AND EQUIPMENT :

- | | |
|---|-----------|
| 1. Psy. Laboratory including intelligence tests, Personality tests and social adjustment scale etc. | Rs. 5,000 |
| 2. Play Therapy including toys | Rs. 5,000 |
| 3. Library Books, Journals and periodicals | Rs. 5,000 |
| 4. Sports Equipments | Rs. 3,000 |

5. Music equipments	Rs. 7,000
6. Furniture	Rs. 50,000
7. Misc.	Rs. 10,000
Total :	<u>Rs. 85,000</u>

Total provision of Rs. 26.25 lakh has been made in sixth five year plan :-

Item	1980-81	81-82	82-83	83-84	84-85	Total
1. R.I.E.	4.00	10.00	1.00	-	-	15.00
2. Instt. for <u>M.R.C.</u>						
i) Staff	-	2.30	2.30	2.30	2.30	9.20
ii) Furniture	-	0.85	0.40	0.40	0.40	2.05
Total :	<u>4.00</u>	<u>13.15</u>	<u>3.70</u>	<u>2.70</u>	<u>2.70</u>	<u>26.25</u>

UNIVERSITY & HIGHER EDUCATION :

The percentage of literacy in Chandigarh is perhaps the highest in the country. There are 4 Govt. College besides 5 aided Colleges. The Govt. Colleges are attracting students not only from other States of the country but considerable number of foreign students also. There is great rush in the Colleges and the Administration had to increase the number of seats in the Govt. Colleges to accommodate the student. This has resulted in the increase of work both for the teaching faculty as well as administrative side. It is necessary therefore, to augment the strength of teaching staff in the Colleges :-

The following proposals are being included in the Sixth Five Year Plan 1980-81 - 1984-85 :-

I. Staff :

During the Fifth Five Year Plan period, no new Govt. College was opened in U.T. Chandigarh. There has been tremendous increase in enrolment in all the Govt. Colleges in Chandigarh. The no. of students in each College has increased as under :-

	1978-79	1980-81
Govt. College for Men	2418	2700
Govt. College for Women	2218	2480
Govt. College of Education	261-	300
Home Science College	343	396

During 1979-80 Session

In Govt. College for Men, co-education was introduced in Commerce subject. New courses in Hons. in Commerce in Statistics; have been introduced. It is proposed to start Psychology in Prep and Hons. in Psychology at degree level. Music (Inst) is proposed to be introduced during 1981-82.

In Govt. College for Women, the subject of Statistics have been introduced, at degree level. It is proposed to introduce Hons. in Sociology at degree level and B. Com Course. There is a proposal to start one year Diploma course in Dress & Designing. In order to cope with the additional enrolment and introduction of new subjects in the Govt. Colleges, it has become necessary to provide the following additional staff in the colleges :-

<u>Posts</u>	<u>G.C.M.</u>	<u>G.C.W.</u>	<u>G.C.Edu.</u>	<u>H.Sciences</u>
Lecturer	25	15	3	4
Librarians	2	1	-	-
Restorers	2	6	-	-
Lab/Lib. Att.	2	6	-	4
Book Binder	1	1	-	-
Hostel Supdt.	3	1	1	-
SLA/JLA	7	-	-	1
Hort. Supervisor	1	1	-	-
Class-IV	29	12	5	7
Dispenser	1	-	-	-
Assistant/Asstt.	1	1	1	1
Clerks	1	4	2	2
Table Inst.	1	6	-	-
Animal House	1	1	-	1
Incharge				
Carpenter	1	-	-	-
Care-taker	-	-	1	-

Rs-67-00 The total expenditure on staff will be
Rs-282.20 lakhs during Sixth Five Year Plan :-

II. Furniture :

During the year 1980-81 the rate of admission has increased in all the Govt. Colleges, some furniture already provided in the Halls & Hostels of Govt. Colleges has become unserviceable which needs replacement.

Further furniture will also be required for the increased enrolment and staff. Furniture will also be required for the libraries. A sum of Rs. 15 lakhs has been included for the furniture in the Plan.

III. Strengthening of Libraries/Labs.

In order to augment/improve the existing facilities of libraries/laboratories in the Govt. Colleges and cater to the needs of increased enrolment in the existing colleges, it is proposed to purchase new library books and science equipment. A sum of Rs. 16 lakhs has been made in the Plan.

IV. Foreign Students Hostel :

Chandigarh Administration decided to construct two hostels for Foreign Students studying in various colleges in Chandigarh. A total rough cost estimate for construction of foreign students hostels will be Rs. 75 lakh. A sum of Rs. 9 lakh was provided during 1979-80. and Rs. 22 lakh during 1980-81 was provided. A sum of Rs. 75 lakh has been included in the Plan.

V. Buildings :

During the last one decade proper attention could not be paid to the Building programmes in Govt. Colleges. The increase in enrolment has necessitated the construction of Hostels & additional class rooms. Modern amenities are also required to be provided in the colleges.

In order to provide accommodation to the students who come to Chandigarh from far off places the Administration proposes to construct two Hostels one each in Govt. College for Men & College for Women. It is proposed to construct Hostel Supdt Warden Lodge in Govt. College for Men/Women/H.Sc. provision for Principals lodge in Govt. College of Education has also been made.

Due to low pressure, water does not reach the level of 1st floor of the Hostel. This has created great inconvenience to the students. It is proposed to construct water reservoir Booster pumps in Govt. College.

The play ground needs a lot of development & maintenance every year, provision for this purpose has also been made to earn the U.G.C. assistance provision for students centres have also been made.

The Govt. College of Education, Chandigarh is a prestigious teacher training college in Northern India, There is no Lodge for the Principal, in the college campus. Therefore provision for Principals lodge has been made.

A provision of Rs. 114.00 lakh has been made under head 'Buildings' in connection with various construction works in Govt. Colleges. Details are given in the Annexure-III

VIII. Development of Scheduled Castes :

It is proposed to give free stationery and books to the students belonging to Scheduled caste at graduation level. A student studying Science subjects will be provided an amount of Rs. 350/- per year and Arts students will be provided an amount of Rs. 250/- per student. A total provision of Rs. 3.90 lakh has been made.

Total expenditure on University & Hr Edu
will be Rs.290.90 lakhs during the sixth Five Year Plan
period:-

Item	1980-81	81-82	82-83	83-84	84	
Item	1980-81	81-82	82-83	83-84	84-85	Total
Staff	1.00	15.00	16.00	17.00	18.00	67.00
Furniture	-	6.00	6.00	3.00	-	15.00
Strengthening of Labs/Libraries.	5.00	4.50	4.50	1.00	1.00	16.00
Foreign students Hostel	22.00	20.00	20.00	13.00	-	75.00
Buildings	12.56	78.57	17.87	4.00	1.00	114.00
Free stationery/ Books to scheduled caste students.-		0.98	0.98	0.98	0.96	3.90

Total;	40.56	125.05	65.35	38.98	20.96	290.90

SPORTS AND YOUTH WELFARE

Chandigarh the City Beautiful, can be proud of having provided for maximum sports facilities. The Sports Department of the Union Territory, Chandigarh has sports stadia, such as Cricket, Hockey, Football, Athletics, Water sports etc. The Territory has produced Players of National and International fame like Kapil Dev, Yog Raj, Ravinder Chadha, Kawal Thakur Singh, etc. and have achieved distinction in the field of sailing where the boys have captured the II and III position in the National level.

Whereas the Sports facilities are available in the developed sectors of the city, these are lacking in the sectors which are under development in the IInd phase sectors have to go all the way to northern sectors to avail of the sports facilities. The distance are deterrents and hamper the promotion of sports. In the Sixth Five Year Plan, provision has been made for the sports Centres for the new sectors to make available the sports facilities to all the citizens. The following projects are proposed in the Sixth Plan period:-

1. Promotion of Sports in Rural Areas:

It is proposed to open 10 centres in rural areas where there will be facilities for sports in the rural areas. No sport can flourish unless it is made broadbased. The involvement of the rural youth is, therefore, proposed to get up 10 centres in the rural areas where there will be facilities for games like Kabaddi, Volleyball, Athletics, Kho-Kho Wrestling etc. Each centre will be provided

with a part time coach and Sports equipment. The honorarium Rs. 1200/- per year for coach and Rs.3800/- per year for Sports equipment and maintenance. Coach P.T.I or trained sportsman from the rural area will be appointed for this purpose. The total expenditures thus during the 6th Five Year Plan will be Rs.2.10 lacs.

2. SPORTS TALENT SCHOLARSHIP.

A provision of Rs.1.35 lacs is proposed during 1980-85 for the sports Talent Search Scholarship for school and college students in the Union Territory, Chandigarh.

3. SWIMMING POOL AT LAKE CLUB.

The Lake Club Chandigarh which was established in the year 1961-62, provides for all the aquatic sports, like sailing sculling, rowing canoeing, surfing, water skiing, etc. but lacks the basic facility of swimming. There is no swimming pool at the club. The absence of pool adversely affects all other aquatic activities. Moreover, it is not free from risk to send non-swimmer in water particularly in sail boats and sculls, which are liable to capsize and sink. Many a parents do not encourage their wards to join the Club because they do not know to swim and the club has no arrangements to teach it. In order to give fillip to the water sports, it is essential that the Lake Club should have a swimming pool. The Club has all along been trying to get a pool, but finances always stood in its way. A swimming pool of international standard would cost atleast Rs.20.00 lakh. A such a provision of Rs.20 lakh has been made during sixth five year plan.

4. Lawns Tennis Court in Chandigarh:

There is a great demand of this game. At present there is no tennis court in Chandigarh. One tennis stadium is being constructed in Chandigarh. It is proposed to construct 6 Nos hard tennis courts near the tennis stadium in sector-10 and 2 tennis courts in the Athletic club, Sector-7, Chandigarh approximately these tennis courts will cost Rs.4.50 lacs. Provision of Rs.4.50 lacs has been made in the plan.

5. GRANT IN AID TO THE CHANDIGARH SPORTS COUNCIL:

A sum of Rs.0.50 lacs is proposed for grant-in-aid to be given to the Chandigarh Sports Council every year. A provision of Rs.2.50 lacs has been made.

6. SQUASH COURTS:

There is at present not adequate facility of playing squash in Chandigarh. This is very popular game and there is a pressing demand from local enthusiasts for the sports. Last year one squash court has been approved at Athletic Club and Administrative approval for Rs.0.50 lakh has been issued to the P.W.D. authorities. The Sports Department proposes to have 2 more squash courts at Cricket Stadium Sector-16, and new sports complex in sector -40, during the 6th Five Year Plan from 1980-81 to 1984-85. A provision of Rs.3.00 lacs has been made in the plan.

7. NEW HOCKEY AND FOOTBALL STADIUM:

The developing sectors in 2nd phase of Chandigarh lack sports facilities of all items. The

residents of this part have to go miles to avail of the sports facilities. It is proposed to construct one Hockey and Football stadium in these sectors during the 6th Five Year Plan. Last year a stadium has been approved in Sector-32, near the Ganesh Datt College. A provision of 4 lacs has been made for this purpose.

8. PURCHASE OF SPORTS EQUIPMENT:

A sum of Rs.5 lacs has been provided for the purchase of Sports Equipment during the 6th Five Year Plan. Besides sports equipment and material, it is proposed to purchase 2 heavy rollers for the proper maintenance of play ground.

9. FILTRATION PLANT FOR SWIMMING POOL SECTOR 23(Yoga)

The swimming pool, sector-23, (Yoga) is run by the Sports Department for the last 4 years. There is no filtration plant at this pool. It is stated that water costing thousand of rupees is being wasted also. Filtration plant should be installed there. This work will cost Rs.3 lacs in the 6th Five Year Plan.

10. IMPROVEMENT OF EXISTING SPORTS CENTRES:

Near about 10 sports centres are being run by the Sports Deptt. These sports complexes need improvement in various respect. The accommodation and changing room at Hockey centre, Football centre and Swimming Pool(Yoga) is very inadequate. Some tiles have to be changed in the surface of the existing swimming pool (Nursery). A provision of Rs.6.00 lacs has been made in the 6th Five year Plan. for the improvement of existing sports centres.:

15. SETTING UP OF A SPORTS LIBRARY:

A provision of Rs.0.50 lacs has been included for setting up sports library at the Sports Office.

16. CONSTRUCTION OF WEIGHT LIFTING CENTRE:

There is no building for weight lifting centre in Chandigarh at present the centre is being run at the Govt. Hr. Sec. School, Sector 23-C Chandigarh which is not proper for this centre. It is proposed to construct weight lifting centre at the West side of Athletic club, sector -7. A provision of Rs.2.00 lacs has been made in the 6th Five Year Plan.

17. COACHING CAMPS:

Annual coaching camps for each games is very necessary to be organised at least once in a year with the duration of one month for each game. Camps will be held at Chandigarh as well as out station like Hill station etc. These camps will definitely produce the outstanding sportsman/women and create keen interest among the sports men/women in sports. A provision of Rs.2.00 lac has been made for this purpose.

18. WRESTLING STADIUM:

It is proposed to have a Wrestling stadium in Chandigarh. The game of wrestling has become very popular in U.T., Chandigarh and people interested in the game come from far off places and rural area of U.T. Chandigarh to sector-20 ground where this game is being played. A provision of Rs.4 lacs has been made for the construction of wrestling stadium in Chandigarh.

19. SPORTS COMPLEX IN SECTOR-42.

There is a proposal to set up a sports complex in sector-42, where the arrangements of the sports like Athletic Volleyball, Basketball, Gymnastics, Badminton, Lawn Tennis Squash Courts, Weight lifting, Table Tennis, Boxing, Wrestling Hockey etc. will be provided. The complex will cost Rs.40 lacs approximately including building and equipments etc. Administrative approval for Rs.15.59 lacs has already been accorded for construction of Badminton Hall.

20. CRICKET STADIUM:

The administration proposed to modernise the present Cricket stadium. Chandigarh being the Capital of Punjab and Haryana and also being the Union Territory has to play/host National/International events the existing Cricket stadium cannot cope with the needs of such events. Therefore the present stadium needs improvement. A sum of Rs. ^{30.00} lacs has been included in the Plan proposals.

21. STRENGTHENING OF YOGA HEALTH CENTRE:

(I) Buildings:

- (a) Boundary Wall around Yoga Health Centre. Rs.1.50 Lacs
- (b) Two class rooms. Rs.1.00 Lacs
- (c) Naturopathy Wing(3 rooms): Rs.1.50 Lacs
- (d) Change Room Rs.0.15 Lacs.

(II) staff:

- Store keeper 1
- Clerks 2
- Class-IV 3
- Naturopath 1
- Mass-ur 1
- Natu. cure.attendant 1

(III) Lab. Equipments: Rs.2.00 Lacs.

22. STRENGTHENING OF SPORTS DEPARTMENT:

The Sports Activities in U.T.Chandigarh have increased tremendously and many of the new schemes are to be added in the sixth Five Year Plan. Some of the New Stadiums i.e. sector-23, Swimming Pool, Tennis stadium, Squash Court, Table Tennis Courts at Lake Club are near completion, and these are likely to be handed over to the Department within few months. The staff provided at present is not in a position to cope with the additional work. Besides staff will also be required for the new stadium to be constructed in the near future.

The following additional staff will be required:-

- 1. Coaches: 8
- 2. Head Clerk 1
- 3. Mess-staff 3
- 4. Clerks 15
- 5. Store-keeper 6
- 6. Care-taker 1
- 7. Restorer 1
- 8. Ball Pickers 20
- 9. Class-IV 35
- 10. Supervisors 2
- 11. Boatman 5
- 12. Life Guard 4

Staff for Sports Complex :

1.	Supervisor	1
2.	Care-Taker	1
3.	Store-keeper	1
4.	Assistant	1
5.	Clerks	4
6.	stenotypist	1
7.	Coaches	8
8.	Class IV	20

Staff for Sports Hostel:

1.	Hostel warden	1
2.	Clerks	2
3.	Class IV	8.
4.	Cook	2
5.	Waiters	4

Total expenditure on sports will be as under:

Item/Scheme:	80-81	81-82	82-83	83-84	84-85	Total:
1. Promotion of Sports in rural area.	0.10	0.50	0.50	0.50	0.50	2.10
2. Sports Talent Scholarship.	0.15	0.30	0.30	0.30	0.30	1.35
3. Swimming Pool at Lake club.	2.50	7.50	10.00	-	-	20.00
4. Lawn Tennis Courts	-	2.50	2.00	-	-	4.50
5. Grant in aid	0.50	0.50	0.50	0.50	0.50	2.50
6. Squash Court	0.50	1.00	1.50	-	-	3.00
7. Hockey stadium	-	2.00	2.00	-	-	4.00
8. Purchase of Sports Equipment.	0.25	1.25	1.25	1.25	1.25	5.00
9. Filtration Plant swimming pool	-	3.00	-	-	-	3.00
10. Improvement of existing sports complex	1.20	1.25	1.25	1.25	1.05	6.00
11. Improvement of Lake-club.	-	2.90	2.00	3.50	1.00	9.40
12. shooting Range:	-	2.00	1.80	-	-	3.80
13. Replacement of wooden floor at Skating Rink	-	-	2.00	-	-	2.00

14. Replacement of wooden Floor-Gymnasium Hall	-	-	1.00	-	-	1.00
15. sports Library	-	0.50	.	-	-	0.50
16. Construction of Weight lifting club	-	2.00	-	-	-	2.00
17. Coaching Camps	0.10	0.40	0.50	0.50	0.50	2.00
18. Wrestling stadium	-	2.00	2.00	-	-	4.00
19. Sports complex in Sector-1.	2.50	15.00	15.00	7.50	-	40.00
20. Cricket stadium	0.50	12.50	17.00	-	-	30.00
21. Strengthening of Yoga	0.90	2.85	3.20	3.60	3.20	12.75
22. Strengthening of of ice/Dept.	1.73	4.08	5.31	5.44	8.25	24.81
Total:	10.93	64.03	69.11	24.34	15.30	183.71

ART & CULTURE

There is a great need to open village and Branch Libraries in Chandigarh. The People residing in villages and far off sectors cannot make use of Central State Library, Sector-17, Chandigarh. City of Chandigarh is a growing city and about 52 sectors have been developed the population have reached to 4.5 lakhs and literacy in the City is the highest in India. It touches the figure of 86%.

It is, proposed that four branch libraries and one public library may be opened in the following sectors:-

1.	1980-81	Burail	Branch Library
2.	1981-82	Labour Colony -cum-Industrial area	=do-
3.	1982-83	Sector-34	Public Library
4.	1983-84	Sector-47	Branch Library
5.	1984-85	Sector-27	Branch Library

One Librarian, one Restorer, one Clerk and one Peon and Sweeper/Chowkidar will be required in each branch library. In the Public Library, at the initial stage, two librarians, four restorers, one Clerk, four peons and one Sweeper will be required.

Approximate expenditure will be as under:-

<u>Item</u>	<u>80-81</u>	<u>81-82</u>	<u>82-83</u>	<u>83-84</u>	<u>84-85</u>	<u>Total</u>
Staff	0.58	0.70	1.55	1.90	2.20	6.93
Furniture & Equipment	0.40	0.60	0.80	1.00	1.00	3.80
Purchase	0.40	0.50	2.50	2.50	2.00	7.90
TOTAL	1.38	1.80	4.85	5.40	5.20	18.63

NATIONAL PORTRAIT GALLERY

During the year 1977, National Portrait Gallery was opened in Chandigarh. The schemes proposed to be included under Sub-Head 'Education Arts & Culture' relates to:-

- (1) National Portrait Gallery
 (ii) Mini-Museums and fostering Art & Culture amongst students.

Provision on various schemes has been made as under:-

Following staff shall be required:-

<u>Sr.No.</u>	<u>Nomenclature of posts</u>	<u>No. of posts required</u>
1.	Museum Officer-cum- Officer Incharge	1
2.	Technical Assistant	1
3.	Artist-cum-Photographer	1
4.	Attendants	2
5.	Sweeper	1
6.	Asstt: Librarian-cum- Guide Lecturer	1
7.	Clerk	1

Provision on various schemes has been made as under:-

<u>Item</u>	<u>80-81</u>	<u>81-82</u>	<u>82-83</u>	<u>83-84</u>	<u>84-84</u>	<u>Total</u>
1. Expansion of Gallery	0.55	1.00	--	--	--	1.55
2. Staff	0.21	2.80	3.01	3.01	3.01	12.04
3. Display articles purchase of projector/material etc.	0.35	0.50	--	--	--	0.85
4. Sound arrangement.	0.20	--	--	--	--	0.20
5. Furniture	--	0.20	--	--	--	0.20
6. Water Cooler	--	--	--	--	--	--
7. Mini-Museums	0.10	0.15	0.15	0.20	0.20	0.80
8. Seminars/Orientation course.	0.10	0.20	0.20	0.20	0.20	0.90
9. Art competitions	0.10	0.10	0.10	0.10	0.10	0.50
TOTAL	1.61	4.15	3.46	3.51	3.51	17.04

Total expenditure on Art & Culture will be Rs.35.67 Lakh in Sixth Five Year Plan.

STRENGTHENING OF ADMINISTRATION

With the opening of more institutions and introduction of new schemes at elementary stage and sports stage, the administrative work has increased tremendously. It is necessary to strengthen the administration at all levels in order to cope with the increased work. It is proposed to add the following staff at field and Head Quarter level:-

(i)	Deputy Distt. Education Officer	One
(ii)	Administrative Officer	One
(iii)	Statistical Officer	One
(iv)	Assistants	Eight
(v)	Clerks	Ten
(vi)	Class IV	Fifteen
(vii)	Steno-Typists	Three
(viii)	Superintendent G.III	Three
(ix)	Assistant Director Sports	One

An amount of Rs.15 lakhs has been included in the Plan for strengthening of administration.

ANNEXURE -IIIANNEXURE - III (UNIVERSITY BUILDINGS)

<u>Name of Scheme:</u>	<u>80-81</u>	<u>81-82</u>	<u>82-83</u>	<u>83-84</u>	<u>84-85</u>	<u>Total</u>
1. Providing Electric curtains in the hall	0.08	-	-	-	-	0.08
2. Fixing of grills in the college Hall	0.10	0.15	-	-	-	0.25
3. Construction of Addl hostels	3.50	20.50	-	-	-	24.00
4. Construction of student centre	1.00	2.50	-	-	-	3.50
5. Glass house in botanical garden	-	0.50	-	-	-	0.50
6. Swimming Pool	-	5.00	-	-	-	5.00
7. Filtration plant for swimming pool	-	3.00	-	-	-	3.00
8. Construction of Chemistry lab.	2.00	2.00	-	-	-	4.00
9. Play ground	-	2.00	1.00	1.00	-	4.00
10. Booster pump for hostels	0.35	-	-	-	-	0.35

GOVT. HOME SC. COLLEGE :-

1. Electric curtain in the hall	-	-	0.10	-	-	0.10
2. Hostel Supdt. lodge.	-	-	-	-	-	-
3. Fixing of grills in the hostel	0.17	0.20	-	-	-	0.37
4. Play grounds	0.30	0.65	0.77	-	-	1.72
5 Misc. wing	-	10.00	-	-	-	10.00

Dist. Nizams Unit,
National Educational
Research and Training
Institution
New Delhi-110014

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