# PROJECT PROPOSAL

FOR

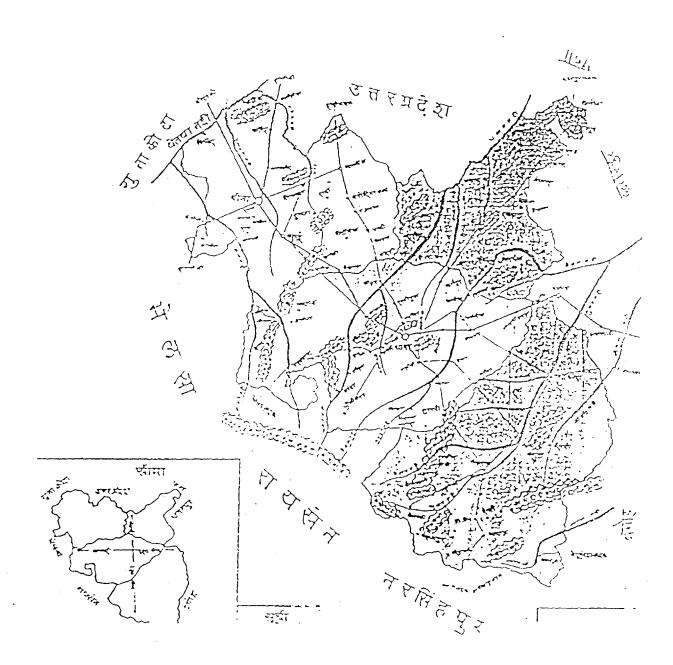
# SARVA SIKSHA ABHIYAN (2001-2006)



BACK TO SCHOOL

UNIVERSAL ELEMENTARY EDUACTION PROGRAMME
ZILA SIKSHA KENDRA DISTT. SAGAR (M.P.)

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### **EXECUTIVE SUMMARY**

Sagar district is situated in the central part of Madhya Pradesh and it has a population of 2021783 with 1073032 Male and 948751 Female population (Census 2001). It has 11 blocks, 7 tahsils, 1 municiplaity, 753 gram panchayats, 1868 habited villages and 2153 habitations. Sagar has 68% literacy rate with 80% male literacy and 54.5% female literacy rate.

Sarva Siksha Abhiyan for Sagar district is proposed to be executed from 2001-2002 to 2005 - 2006, with an aim to ensure universalisation of elementary education. The SSA project has been formulated through micro planning. The process of micro planning involve "LOK SMAPARK ABHIYAN" to obtain data through door to door survey in every habitation, and diagnostic study carried out by DIET Sagar.

The present educational profile of Sagar district is briefly given below:

1.	GAR at primary level	100%
2.	GAR at upper primary level	70.73%
3.	GER at primary level	97%
4.	GER at upper primary level	72%
5.	Transition rate from class - V - VI	93%

- 6. 11881 children in age group 6 14 are dropout. Out of which 1.89% are boys and 2.5% are girls against total population in the age group 6 14 years.
- 7. The grade wise percentage of pupil is A 15%, B 28%, C 37% and D 20%.

During SSA, the major goals to be achieved will be 100% GAR at upper primary level, 120% GER at Primary and upper primary level,

100% retention and transition rate, and to bring C and D grade children to A and B grade.

To ensure 100% GAR at upper primary level 260 PS and 13 EGS will be upgraded. 819 new teachers will be recruited. A vigorous community mobilisation programme will be launched to ensure 120% GER and 100% retention and transition rate. PTA will be activated for this purpose.

Civil work will include construction of 740 PS buildings and 430 MS buildings. 1537 additional rooms for PS and 388 additional rooms for MS will be required.

Integrated teaching learning material will be introduced at PS level from 2001 - 2002 and at middle level from 2002-2003.

At primary level 709 additional teachers will be recruited to make the PTR 40 and 208 teachers will be recruited for middle schools, apart from it 819 new teachers will be recruited for 260 upgraded schools. Induction training courses will be conducted for newly recruited teachers and refresher courses will be organised for all teachers of primary and upper primary evel. Special programmes have been envisaged for girl child, tribal children, disabled and urban deprived children.

The management structure for implementing SSA will include - Zila Siksha Kendra at District level, 11 Janpad Siksha Kendra at Block level and 240 Jansiksha Kendra at cluster level and PTA at school level. During SSA Z a, Janpad and Jansiksha Kendras will be strengthen.

The total cost 12479.52 Lacs is proposed for implementing the SSA project for Sagar district.

### SARVA SHIKSHA ABHIYAN

5 Years Plan (2001-2006)

#### 1. GENERAL INFORMATION ABOUT SAGAR DISTRICT.

#### 1.1 Introduction:

Sagar District is situated in Central part of Madhya Pradesh. It falls between 23.10 and 24.27 latitude and 78.40 and 79.0 longitudes. It is 551meter above sea level. It is a part of Bundelkhand Cultural region and is spread in an area of 10252 sq. Kilometers. It has 11 blocks, 753 panchayats and 1868 habited villages. Sagar has no big industry only petty and unorganised economic activities characterise it. Its economy mainly depends on agriculture. Bidi making activity is the main source of lively hood for urban as well as rural poor.

#### 1.2 Demographic Data

Total Male Female SC ST Rural Urban (1991 Census)
1647736 876079 771657 347432 139467 1176357 481379

2021783 1073032 948751

Population Growth Rate

(2001 Census)

1991 - 24.53 per thousand

2001 - 22.70 per thousand

<u>Year</u>	Sex Ratio
1991	881
2001	884

#### Population Density

1991 - 161

2001 - 197

#### 1.3 Categorisation of working Population:

Total Working Population	Agriculturists	Agricultural Workers
568652	185714	128851
Bidi Workers	Other Activity	Marginal Workers
113141	140946	<b>75</b> 183

#### 1.4 Administrative Units:

No of Tehsils - 07 - Sagar, Garhakota, Rehli, Deori, Bina, Khurai, Banda.

No. of Blocks - 11 - Sagar, Rahatgarh, Jaisinagar, Rehli, Deori. Kesli, Khurai, Bina, Malthone, Banda, Shahgarh.

Municipality	01
Urban Nikayas	09
Zila Panchayat	01
Janpad Punchayat	11
Gram Punchayat	753
Villages	2081 Out of which 1868 are habited.
Habitations	2153

#### 1.5 Social Scenario

Around 70% population of Sagar district dwells in rural areas, it constitutes SC, ST, OBC & General Categories Kesli block has maximum no. of Schedule tribe population. Sagar is a part of Bundelkhand region which is rich culturally. It is famous for Badhai, Rai, Norta etc. Dances, Rangir, Madhai fares are quite famous and people Gather in large number during these occassions.

#### 1.6 Literacy Status:

Comparative Stages		% literacy Rate			% Male Literacy rate			% Female Literacy rate	
	T	R	Urban	T	R	Urban	Τ	R	Urban
India	52.2	1	-	64.13	-	-	39.29	-	-
M.P.	44.2	35.9	72.8	58.4	57.0	81.3	28.8	19.9	58.9
Sagar	53.44	44.01	75.49	67.02	58.	96 85.7	7 37.38	26.83	63.54

Based on Census 2001, The literacy status of Sagar district is given below:

	Literacy rate	Male literacy rate	Female literacy rate		
M. P.	64.11%	76.80%	50.28%		
Sagar	68%	80 %	54.5%		

#### 1.7 Educational Status

Primary Schools	1537
Middle Schools	388
High Schools	49
Higher Secondary	49
Govt. Colleges	09
E.G.S.	425,
DIET	1
Navodaya Vidyalaya	1
Angandwadies	1239
No. of Zila Sikhsha Kendra	01
No. of Zanpad Sikhsha Kendra	11
No. of Jansiksha Kendra	227

# 2. EXISTING SCHEMES FOR THE IMPROVEMENT OF ELEMENTARY EDUCATION IN THE DISTRICT

There are already existing schemes for improvement of elementary education in the district. The resource mobilisation under these schemes will form a part of SSA to support its mobilisation efforts. Thus a holistic approach is being taken up. The schemes are as follows:

#### 2.1 Mid Day Meal Scheme

The scheme was launched in 1995 inorder to improve enrolment and retention scenario. The wheat 3 kg. Per month is being distributed to each child subject to a minimum of 80% attendance.

#### 2.2 Operation Black Board Scheme

- > OBB is a centrally sponsored scheme taken up in the state for the improvement of schools following components are taken up:
- Provision of Teachers to Primary Schools:
- Construction of Class Rooms:
- Provision of Teaching Learning materials to all Primary Schools:

#### 2.3 Early Childhood Care Programme:

Early Childhood care programme is being run in the district by Woman and Child development department. Aganwadies are being run in the district under 11 ICDS projects. These centres take care of children up to age of 6 years.

#### 2.4 Education Guarantee Scheme:

Education guarantee scheme was started with a aim of providing primary educational facility to children in the age group 6-11 in a

habitation where primary school facility was not available within a range of 1 km. If a habitation having 40 or more children, and if community so demanded, a guarantee was given by the state government to open EGS school, a locally appointed guruji, training of Guruji, and by giving contingent grant for teaching aids.

## 2.5 Intervention for the improvement of education of SC and ST children.

- Hostel facilities for students belonging to SC and ST category.
- Ashram schools to provide education to students of these categories.
- ☐ Scholarship is given to SC and ST students of class III onwards.

#### 2.6 Free Text Books for Children belonging to SC, ST and

#### **OBC Category**

Text Book Corporation provides free text books to SC, ST and OBC students upto class VIII.

#### 3. SARVA SIKSHA ABHIYAN

#### **Objectives and Project Making Process**

Sarva Siksha Abhiyan is envisaged to fulfil the constitutional promise of providing free and compulsory elementary education to all children of 6 - 14 age group.

The present educational resources are not adequate thus more efforts are needed if the objective of universalisation of elementary education is to be achieved. One of such initiatives that will take the district nearer to achieve the UEE Goal is the Sarva Siksha Abhiyan.

#### 3.1 Objectives of Sarva Siksha Abhiyan

The Sarva Siksha Abhiyan aims at achieving the long cherished goal of Universalisation of elementary education through a time bound integrated approach. It aims at providing useful and quality elementary education to all children in the 6-14 age group. The main objectives of S.S.A. may be described as below: -

#### (a) Universal Access:

First objective of SSA is to provide primary school facility within 1 k.m. of a habitation by July, 2001 and middle school facility within 3 k.m. radius of a habitation (access less) by 2002.

#### (b):Universal Enrolment:

Second objective of SSA is to ensure universal enrolment of all children in the age group 6-14 by 2003.

#### (c) Universal Retention:

The third objective of SSA is to ensure 100% retention of those children (6 - 14 years) who gets enrolled by 2002. To ensure that all children complete five year of primary schooling by 2007 and eight years of schooling, by 2010 by bridging all gender and social category gaps at primary and elementary education level.

#### (d) Universal Achievement:

The fourth objective of SSA is to focus on elementary education of satisfactory quality with emphasis on education for life.

#### 3.2 Project Making Process

The Sarva Siksha Abhiyan project for Sagar distt. has been prepared through a decentralised process in which for each village/habitation. a S.S.A. plan has been prepared. Thus the process through which SSA plan evolved can be categorised into two (A) Lok Sampark Abhiyan, (B) Diagnostic Study.

#### 3.2.1 Lok Sampark Abhiyan

Lok Sampark Abhiyan was started to obtain the data related to educational scenario, a door to door survey was conducted in the distt. and information so collected, has been stored in village education register. Village plan is prepared with the active participation of community especially members of P.T.A. (Parents-teacher Association) and village education Committee. Special gram Siksha Sabhas were held in 1868 villages to discuss the data and prepare S.S.A. plan at the village level in which approximately 15000 people participated.

Resource groups at every level were formed to provide training and guidance in preparing SSA plan right from district to village, following resource groups were formed:

#### (a) District Resource Group

- (i) Collector Chairman
- (ii) CEOZP Member
- (iii) DEO Member
- (iv) Principal (DIET) Member
- (v) District Nodal Officer (SSA) Member
- (vi) EPO 3 Member
- (vii) 11 Lecturers of DIET Member
- (viii) Members of NGO Member
- (ix) Retired B. Ed. College principal Member
- (x) Asstt. Director NFE Member

#### (B) Block Level Resource Group:

- (i) BEO
- (ii) ABEO
- (iii) Supervisor Adult Education
- (iv) Lecturer DIET (Academic Incharge)
- (v) Selected Teachers
- (vi) Selected Jan Sikshaks
- (vii) NGOs

#### (C) Jan Siksha Kendra:

- (i) Jan Siksha Kendra Prabhari
- (ii) Jan Sikshak
- (iii) School Committee Members
- (iv) Sarpanch of that village

#### (D) Village Resource Group:

- (i) VEC Members
- (ii) PTA Members
- (iii) Headmaster and Teachers
- (iv) Aanganwadi workers
- (v) Nehru Yuvak Kendra Members
- (vi) P B A Guruji

These groups met time to time to monitor the planning process and formulation of SSA Plan at every level.

On the basis of gram Siksha plans 227, Jan Siksha Kendra Plans have been formulated with active participation of people. Similarly, 11 blocks plans have been formulated and on the basis of those plans District Sarva Siksha Plan is evolved. The planning process involved training of district and block level core group functionaries, Janshiksha Kendra Prabhari and Janshikshas, primary, middle school teachers, and PTA and VEC members. Regular meetings of teachers took place at Jan Shiksha Kendra and PTA, VEC at Village level. Four such meetings took place at every level to formulate S.S.A. plan. References drawn from Diagnostic studies helped in understanding the quality related issues and discuss the quality improvement strategy in S.S.A. plan.

#### 3.2.2 Diagnostic Study

In order to diagnose the issues and problems rearding middle school education and its needs and gaps, and to formulate the strategy to deal effectively with the problem, the diagnostic study was carried out in 41 middle schools of Sagar district by DIET Sagar.

The 41 middle schools were selected for diagnostic study keeping in mind the following criteria for each block.

- 1. One Girl's MS
- 2. One Boy's MS
- 3. One rural MS
- 4. One Co-ed MS

Besides the above criteria, a proper representation given to students of SC, ST, OBC and General category and bright and weak students. On the following issues, relating to class VI data was collected with the help of tools as achievements level of students, IPMS, 6<sup>th</sup> A Teachers interview, observation of processes in class rooms and students interviews.

#### Issues

- Desk Analysis: the desk analysis of class VI text books including language, maths, science and social science subjects.
- 2. Curricular Gap between and primary education.
- 3. Training needs of teachers.
- 4. Achievements level of students.

#### Data Collection

For all the 4 issues, the Data collected is given below (Issue wise)

#### Issue No. 1

- (i) Objectionable parts of books
- (ii) Portions to be added to Test Books
- (iii) Incorrect portion which are to be deleted
- (iv) Portions which are above the I.Q. level of students
- (v) Difficult portion related to exercise
- (vi) Portion which are to be added to Text Books
- (vii) Defective pictures
- (viii) Add new pictures
- (ix) Enjoyable portions of Text books.

#### Issue No. 2

- (i) Weakness of Students who are taking admission in Class-VI
- (ii) Syllabus well above students standard
- (iii) Portion of syllabus not inter linked from the point of view of class V and VI.

#### Issue No.3

- (i) Ways to increase the level of dedication in teachers
- (ii) Ways to boost the confidence of teachers
- (iii) Training needs

#### Issue No. 4

- (i) Subject wise achievement of students
- (ii) Subject wise attendance of students in class
- (iii) Subject wise learning circumstances in class
- (iv) Subject wise training status of teachers
- (v) Subject wise, text books difficult portion

### 3.3 Details for Preparation of SSA Plan

The activities through which SSA project evolve are given below:

Sr.	No. Activities	Date/Month	No.of Participants
1.	Training & Survey material distribution to teachers.	Aug. 2000	509
<b>2</b> .	Meetings of village incharge teachers at J.S.K. to	Aug. 2000	1868
	evolve strategy for detailed survey		
3.	Village survey by teachers (LSK)	Sep-Oct. 2000	1868
4.	Tabulation & rechecking of survey data of village level.	Nov. 2000 -	
5.	VEC & PTA formation	Dec. 2000	1537
6.	Training of J.S.K. Prabharies & Janshikshaks at	15 Jan. 2000	509
	block level regarding S.S.A. plan preparation		
7	Block level Academic groups formation.	10-15 Jan. 2000	11
8.	Academic Group's meeting cum workshop at DIET	18 Jan.2000	88
9.	Training of Head master & teachers at J.S.K.	23&24 Jan.2001	3736
10.	Meeting of VEC & P.T.A. at Village level to make S.S.A. plan	26&27 Jan. 2001	15000
11.	Diagnostic study carried in 41 School	1- 15 Feb. 2001	-
12.	J.S.K. Shiksha Yojna based on village plans	Feb. 2001	240
13.	Block level plan (S.S.A.) prepared	28 Feb. 2001	11
14.	Distt. Level core groups workshop & plan preparation	1-20March 2001	1

#### 4. PRESENT EDUCATIONAL PROFILE

Present educational status of Sagar distt. is shown by 23 tables in subsequent pages. A complete picture of status is made clear, and a analytical appraisal of eliminatory education scenario is depicted. This data is collected on the basis of door to door survey (Lok Sampark Abhiyan) and compiled thereafter.

#### 4.1 Table No.1 & 2

There are 2153 habitations in Sagar district out of which 1986 habitations have primary schools facility within 1 km. Areas, hence the GAR at primary level is 92%. 1523 habitations have middle school facility within a range of 3 kms. while 630 habitations does not have middle school facilities within a range of 3 Kms. The GAR for upper primary level is 70.73%.

All NFE centres were closed following instructions from State Govt. Now the process of opening of new EGS in place closed NFE centres is going on, after that GAR of Sagar district will be 100%. Thus number of proposed EGS schools is approx. 230, At our primary level around 29% habitation still do not have middle school facilities within a range of 3 Kms, for which 260 primary schools and 13 EGS schools to be upgraded to make the GAR 100%. Two blocks, Malthone and Jaisenagar have GAR below 50% i.e. 47.28% and 49.20% respectively.

The overall block wise description of access and accessless habitations is given in table No. 1 & 2.

Table No. - 1

Blockwise Position of Accessless Habitaiton

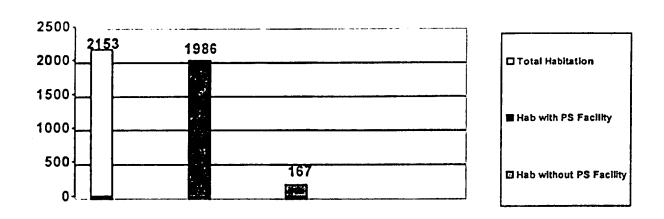
S.No.	Name of Block	Total Number of	Number of Habitations	GAR	Number of	Number of	Actual requirem	nent of Middle	GAR
		Habitation	with Primary	(primary	Habitations	Habitation	Schools (with		(Middle
			Schoomb Eachtra	ievel)	with middle	without middle	kiii	)	ievei).
			(within 1 k.m.radius)		school facility	school facility	Number of PS	Number of	
-							to be Upgraded	EGS to be Upgraded	. •
1	2	3	4	5	6	7	8	9	10
1	Sagar	213	193	91.00	135	78	31	0	63.40
• 2	Banda	178	152	86.00	138	40	19	0	78.00
3	Shahgarh	183	169	92.00	150	33	14	3	82.00
4	Khurai	189	176	93.00	133	56	29	1	70.00
5	Bina	188	174	92.50	144	44	22	6	82.00
6	Malthone	184	154	87.00	87	97	26	0	47.28
7	Rahatgarh	202	198	98.00	123	79	35	0	61.00
8	Jaisinagar	139	135	97.40	70	69	28	0	49.40
9	Rahli	270	270	100.00	222	48	15	2	82.00
10	Kesli	173	153	88.00	122	51	20	0	69.31
11	Deori	234	212	91.00	199	35	21	1	85.00
	Total	2153	1986	92.00%	1523	630	260	13	70.73%

Note:- With the opening of EGS in place of closed N.F.E.S, the GAR at Primary lavel has become 100%

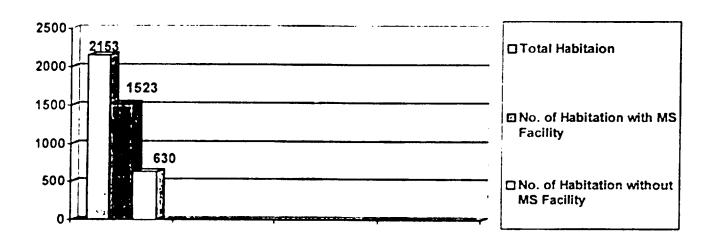
Table No. - 2
Populationwise Accessless Habitation

Block	No. of	Population	Habitation not	Gaps - Number of M	1.S. required				
	Habitation	of 6-14 age	having Middle						
		group	Schooling Facility	Number of P.S. to be upgraded	Number of EGS to be				
			(within range of		upgraded				
• .		·	3km)						
1	2	3	4	5	6 .				
Sagar	213	42172	78	31	0				
Banda	178	33265	40	19	0				
Shahgarh	183	22548	33	14	. 0				
Khurai	189	28275	56	29	3				
Bina	188	26695	44	22	1				
Malthone	184	24530	97	26	6				
Rahatgarh	202	34358	79	35	0				
Jaisinagar	139	23168	69	28	0				
Rahli	270	33759	41	15	2				
Kesli	173	19731	51	20	0				
Deori	234	30022	35	21	1				
Total	2153	318523	630	260	13				

### GRAPH SHOWING POSITION OF ACCESSLESS HABITAIONS AT PRIMARY LEVEL



# GRAPH SHOWING POSITION OF ACCESS LESS HABITATIONS AT MIDDLE LEVEL



#### 4.2 Table No.3 & 4

In the age group (6 – 11) 2.5% girls are yet to be enrolled in primary schools. Two blocks Rehli and Kesli have 87% enrolment of girls with lowest enrolment percentage. The percentage of boys in the age group 6 – 11 who are enrolled is 97.62%. It means 2.38% boys remain unenrolled. Here Rehli and Kesli blocks have the lowest enrolment percentage. The reason being girls education is neglected due to social scenario and girls are engaged in sibling care, Cattlegrazing and working as child labour. In Banda block, gond tribe neglects the education of girls, which is reflected in the lowest percentage of girls, as percentage of girls enrolled against total enrolment at primary level in Banda is 44%.

Total population of **children** in age group 6 - 11 years is 223968. The boys and girls population percentage is 53% and 47% respectively. The most significant difference in boys and girls population percentage is in Bina block where this population ration is 55 : 45, but in enrollment the percentage of boys and girls for Bina block is 51% and 49% respectively. In this block the GER is 119%, there are 3558 more children enrolled in primary level below or above the age group 6 - 11 years.

The percentage of boys and girls against the total enrolment at primary level is 53.1% and 46.9% respectively. This almost correspondence the population ration of boys and girls in the age group 6 - 1.1 years. The percentage of boys and girls enrolled against total population of 6 - 11 years is 52.39% and 46.21% respectively. The percentage of children enrolled against total population of 6 - 11 years is 97.3%. The overall GER at primary level is 97%.

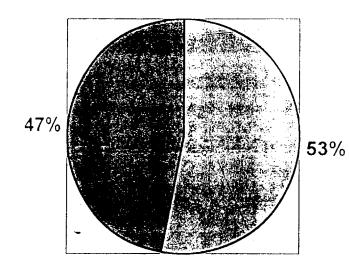
Table No. - 3
Blockwise Target Group and Enrolment at Primary Level

S.No.	Name of Block		Population	6-11 year	s age group	-		Enrolment at	primary lev	Enrolment at primary level (I to V)					
<b>,</b>		Boys	Boys as % of total 6-11 population	Girls .	Girls as % of total 6-11 population	Total	Boys	Boys as % of total enrolment at primary level (I-V)	Girls	Girls as % of total enrolment at primary level (I-V)	Total				
1	Sagar	15478	53.00	13946	47.00	29424	14717	53.00	12946	47.00	27663	94.00			
2	Banda	12384	53.00	10905	47.00	23289	12400	55.00	10321	44.00	22721	97.00			
3	Shahgarh	8686	53.80	7432	46.20	16118	8499	54.30	7086	45.40	15585	96.70			
4	Khurai	10929	52.00	9936	48.00	20865	10213	53.00	9058	47.00	19271	92.00			
5	Bina	9751	55.00	8059	45.00	17810	10567	51.00	10801	49.00	21368	119.00			
6	Malthone	9341	53.60	8059	46.40	17400	9727	3.00	8101	45.50	17828	102.40			
7	Rahatgarh	12589	54.00	10803	46.00	23392	12542	54.00	10745	46.00	23287	99.50			
8	Jaisinagar	8679	53.00	7768	47.00	16447	8422	53.00	7406	47.00	15828	96.00			
9	Rahli	12760	52.40	11588	47.60	24348	11563	53.54	10032	46.46	21595	87.00			
10	Kesli	6998	52.50	6418	47.50	13416	6279	49.11	6142	47.60	12421	84.00			
11	Deori	11274	52.50	10185	47.50	21459	11244	53.00	9907	47.00	21151	98.50			
	Total	118869	53.00%	105099	47.00%	223968	116173	53.10%	102545	46.90%	218718	97.00%			

Table No. 4
Blockwise Enrolment Scenario at Primary Level

S.no.	Name of Block	% Enrolment  % Enrolment against total population						
••••		% of girls enrolled against population f of girls in age group (6-11) years	% of boys enrolled against population of boys in age group( 6- 11) years		.% of boys enrolled against total population of (6-11) years	% of children enrolled against total population of (6-11) years		
1	Sagar	93.00	95.00	47.00	53.00°	94.00		
2	Banda	94.00	100.00	44.00	53.00	98.00		
3	Shahgarh	95.34	97.85	43.96	52.73	96.69		
4	Khurai	90.72	93.00	43.27	48.38	91.77		
5	Bina	104.00	108.00	60.00	59.00	119.00		
6	Malthone	100.00	104.00	46.55	53.90	102.00		
7	Rahatgarh	99.00	99.86	45.56	54.44	99.56		
8	Jaisinagar	95.00	97.00	45.00	51.00	96.00		
9	Rahli	87.00	91.00	41.00	47.00	88.00		
10	Kesli	87.84	88.44	46.01	49.96	89.39		
11	Deori	97.00	99.70	46.00	52.00	98.50		
	Total	97.50%	97.62%	46.21%	52.39%	97.30%		

### % ENROLMENT AT PRIMARY LEVEL



□BOYS ENROLMENT

**GIRLS ENROLMENT** 

#### 4.3 Table No. 5 and 6

The percentage of boys and girls against the total population in the age group 11 - 14 years is 58.50% and 41.50% respectively. The percentage of boys out of total enrolment at upper primary level is 62.89% whereas the percentage of girls out of total enrolment is 37.11%. This shows clearly the gender gap in enrolment scenario at upper primary level. The percentage of girls enrolled against population of girls in age group 11 - 14 years is 65% and for boys it is 78%. It means 35% girls and 22% boys are still in the age group of 11 - 14 years who remain unenrolled at upper primary level.

The percentage of girls enrolled against total population 11 - 14 years is 27% and for boys this percentage is 46%.

The total No. of 25972 children at upper primary level remain unenrolled. The lowest GER is for Malthone block i.e. 57%. For Kesli block it is 59%. One of the reason for it being the low GAR of Malthone i.e. 47.28%.

In Rehli, Jaisenagar and Kesli blocks girls percentage of total enrolment at upper primary level is quite low i.e. 33%. Malthone and Kesli blocks are also at lower side in terms of percentage of girls enrolled against population of girls in the age group of 11 – 14 with 46.4% and 47.4% respectively. That is, in these blocks more than 50% of girls in age group 11-14 remain unenrolled at upper primary level. Percentage of girls enrolled against total population 11 – 14 years is 27% and for boys this is 46%. The overall percentage of children enrolled against total

population 11 – 14 years is 72%. The reason for having low GAR are poverty, sibling care and child labour suitable strategy will be adopted during SSA to tackle in these problems effectively.

The block wise data is shown in table No. 5 & 6.

Table No. - 5

Blockwise Target Group and Enrolment at Upper Primary Level

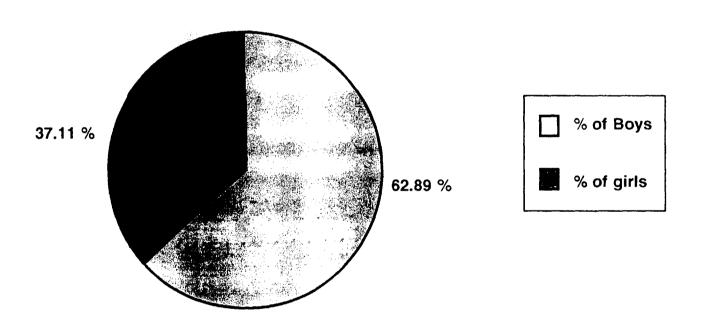
S.No.	Name of Block		Population	11-14 yea	rs age group			Enrolment at Upper Primary Level (VI to VIII)					
	e de la compa	Boys	Boys as % of total 11-14 population	Girls	Girls as % of total 11-14 population	Total	Boys	Boys as % of total enrolment of upper primary level (VI-VIII)		Girls as % of total enrolment of upper primary level (VI-VIII)	· .Total · · ·	, .	
· 1	Sagar	7345	58.00	5403	42.00	12748		60.00	4476	40.00	11181	88.00	
2	Banda	6098	61.00	3878	39.00	9976	4379	66.00	2240	34.00	6619	66.00	
3	Shahgarh	3864	60.09	2566	39.91	6430	2925	65.48	1542	34.52	4467	69.47	
4	Khurai	4393	59.00	3017	41.00	7410	4353	60.00	2962	40.00	7315	98.00	
5	Bina	5126	58.00	3759	42.00	8885	3340	62.00	2013	38.00	5353	60.00	
6	Malthon <b>e</b>	4106	57.50	3024	42.50	7130	2685	65.60	1403	34.40	4088	57.00	
7	Rahatgarh	6284	57.57	4682	42.42	10966	4834	61.55	3077	38.45	7911	71.50	
8	Jaisinagar	3996	59.00	2725	41.00	6721	2771	67.00	1418	33.00	4189	62.00	
9	Rahli	5634	60.00	3777	40.00	9411	5371	67.00	2680	33.00	8051	86.00	
10	Kesli	3635	55.81	2680	41.54	6315	2330	60.24	1401	33.93	3731	59.00	
l	Deori	4845	57.00	3718	43.00	8563	3437	60.50	2241	39.50	5678	66.00	
	Total ,	55326	58.50%	39229	41.50%	94555	43130	62.89%	25453	37.11%	68583	72.00%	

Table No. - 6

Blockwise Enrolment Scenario at Upper Primary Level

S.no.	Name of Block	% E	nrolment	% Enrolled a	against total population	n (11-14) years
		% of girls enrolled against population of girls in age group (11-14)	% of boys enrolled against population of boys in age group (11-14) years	% of girls enrolled against total population (11-14) years	% of boys enrolled against total population (11-14) years	% of children enrolled against total population (11-14) years
. !		years		· · · · · · · · · · · · · · · · · · ·		•
ļ t	Sagar	83.00	91.00	40.00	60.00	88.00
2	Banda	58.00	72.00	23.00	44.00	67.00
3	Shahgarh	60.09	75.70	23.98	45.49	69.47
4	Khurai	97.58	98.76	38.52	59.82	98.23
5	Bina	54.00	65.00	23.00	38.00	60.00
6	Malthone	46.40	65.40	19.60	37.65	57.25
7	Rahatgarh	64.80	76.52	27.52	44.05	71.58
8	Jaisinagar	50.00	70.00	20.00	41.00	62.00
9	Rahli	71.00	95.00	28.00	57.00	85.00
10	Kesli	47.45	60.30	21.51	35.84	56.06
11	Deori	60.00	71.00	26.00	40.00	66.00
	Total	65.00%	78.00%	27.00%	46.00%	72.00%

# % Enrolment at upperprimary level



Total GER - 72 % at upper primary level.

#### 4.4 Table No. 7 & 8

The ratio of boys and girls population in the age group 6 - 14 years is 55: 45. This is maximum in case of Bina and Banda i.e. 56: 44. The enrolment for boys and girls at elementary level (I - VIII) is 55.44% and 44.56% respectively, which correspondence to their population ratio. In case of Banda, Shahgarh, Rehli and Malthone the percentage of girls enrolment is around 43% which is lightly lower that the average. The low access at upper primary level, poor economic condition of parents, sibling care are the main reasons for low percentage of girls enrolled in these blocks.

31222 children in age group 6 – 14 are still out of net of elementary education by way of unenrolment or dropout. The overall GER is 90% at elementary level. Kesli has the lowest GER i.e. 82%. The Kesli being a tribal block the economic condition of people here is generally poor. So children are thrust into Bidi making activities at early age. Accessless at upper primary level specially for girls also play an important role in keeping girls unenrolled at upper primary level. 88.60% girls are enrolled against total population of girls in age group 6 - 14 years. In Kesli this percentage is lowest i.e. 77.96%. Bina has highest percentage i.e. 108%. Rehli and Jaisenagar also have lower percentage in this category i.e. 83% and 84% respectively. The percentage of boys enrolled against total population of boys in age group 6 - 14 years is 91.40%, here also the lowest percentage is for Kesli i.e. 78.62%.

The percentage of children enrolled against total population in 6 - 14 years is 90%. The percentage of girls enrolled against total population

Table No. - 7
Blockwise Target Group and Enrolment at Elementary Level

S.No.	Name of Block	Population 6-14 years age group Enrolment at Elementary Level (I to VIII)							GER			
							Boys	Boys as % of	· · · · · · · · · · · · · · · · · · ·	1 .	Total	
		Boys	Boys as % of	Girls	Girls as % of	Tötal		total enrolment of	• •	total enrolment of elementary		
			total 6-14 population		total 6-14 population		٠.,	elementary		level (I-VIII)	İ	
		. `	population		population			level (I-VIII)	•	" "		
1	Sagar	22823	54.00	19349	46.00	42172	21422	55.00	17422	45.00	38844	92.00
2	Banda	18482	56.00	14783	44.00	33265	16779	57.00	12561	43.00	29340	88.00
3	Shahgarh	12550	55.66	9998	44.34	22548	11424	56.97	8628	43.03	20052	88.93
4	Khurai	15322	54.62	12953	45.38	28275	14566	54.55	12020	45.44	26586	93.50
5	Bina	14877	56.00	11818	44.00	26695	13907	52.00	12814	48.00	26721	99.90
6	Malthone	13447	54.80	11083	45.20	24530	12412	56.60	9504	43.40	21916	89.30
7	Rahatgarh	18873	55.00	15485	45.00	34358	17376	56.00	13822	44.00	31198	90.00
8	Jaisinagar	12675	55.00	10493	45.00	23168	11193	56.00	8824	44.00	20017	86.00
9	Rahli	18394	54.00	15365	46.00	33759	16934	57.00	12712	43.00	29646	88.00
10	Kesli	10633	52.08	9098	44.75	19731	8609	53.29	7543	46.70	16152	82.00
11	Deori	16119	54.00	13903	46.00	30022	14681	55.00	12148	45.00	26829	89.00
	Total	174195	55.00%	144328	45.00%	318523	159303	55.44%	127998	44.56%	287301	90.00%

Table No. - 8

Blockwise Enrolment Scenario at Elementary Level

S.No.	Name of Block		nst gender specific (6-14) years	% Enrolled against total population 6-14 years				
				0/ of side				
		% of girls enrolled	% of boys enrolled	% of girls	% of boys	% of children		
		against population	against population of		enrolled against	enrolled against total		
		of girls in age	boys in age group 6-		total population 6	1 ' '		
		group 6-14 years	14 years	14 years	14 years	years age group		
1	Sagar	90.00	93.00	45.00	55.00	92.00		
2	Banda	85.00	91.00	38.00	50.00	88.00		
3	Shahgarh	86.30	93.03	38.27	50.66	88.93		
4	Khurai	92.11	94.33	42.38	51.44	93.50		
5	Bina	108.00	93.00	48.00	52.00	100.00		
6	Malthone	85.70	92.30	38.70	50.59	89.29		
7	Rahatgarh	88.00	92.00	39.70	50.80	90.61		
8	Jaisinagar	84.00	88.00	38.00	48.00	86.00		
9	Rahli	83.00	92.00	38.00	50.00	88.00		
10	Kesli	77.96	78.62	36.55	43.55	79.04		
11	Deori	87.00	91.00	40.00	49.00	89.00		
	Total	88.60%	91.40%	40.00%	50.00%	90.00%		

of 6 - 14 years is 40.18% and for boys it is 50%. The overall picture is clear from table No. 7 & 8.

#### 4.5 Table No. 9

SC, ST, OBC and General category students' enrolment ratio is shown in this table. It is 24.5 % for SC Children, 9.5 % for ST children, 54.5% for OBC and 11.5 % for general students. The population ratio for SC and ST is 21.08% and 8.5% respectively in Sagar district. The percentage of enrolled boys category wise is lowest for SC i.e. 56.12%. For girls the ratio is lowest for ST girl's i.e. 43.33%.

#### 4.6 Table No. 10 and 11

Table No. 10 & 11 show the status of dropout children at Primary and Upper Primary level. The total No. of drop out children is 11881 with boys 5489 and girls 6392. The percentage of boys against total dropout at primary level is 45.34 % whereas at upper primary level it is 48%. It shows an increase interms of dropout from primary to upper primary level. For girls the percentage against total dropout at primary and upper primary level is 54.66 % and 52% respectively, which indicates a decline. At Primary label, the percentage of drop out of girls is more in Bina and Khurai, i.e. 61% and 69%. In Bina the main reasons being Cattlegrazing and care of sibling, whereas in case of Khurai, the reasons are poor economic conditions of their parents, inaccessibility to school and care of sibling. At upper primary level in Shahgarh and Rahatgarh blocks the percentage of boys against total dropout is higher i.e. 55%, whereas for girls the percentage is higher in Deori and Malthon blocks.

Table No. - 9

Enrolment of SC, ST and OBC

										0130,31 a											
S.No.	Block •		•	SC		•		• •	T'Z					OBC					General		
*		Boys	Boys as % of total SC enrolment	Girls •	Girls as % of total SC enrolment	Total	Boys	Boys as % of total ST enrolment	Girls	Girls as % of total ST enrolment	Total	Boys	Boys as % of total OBC	Girls	Girls as % of total	Total	Boys	Boys as % of total Gen ••	Girls	Girls as % of total Gen	Total
		İ											enrolment	<b> </b> .	OBC	•	:	enrolment		enrolment	.
1	Sagar	6238	56.00	4952	44.00	11190	1674	57.00	1284	43.00	2958	9595	55.00	8799	45.00	18394	2421	53.00	2128	47.00	4549
2	Banda	3669	56.00	2856	44.00	6525	1362	61.00	863	39.00	2225	10280	58.00	7422	42.00	17702	1468	51.00	1420	49.00	2888
3	Shahgarh	2568	56.46	1966	43.36	4534	1493	56.23	1162	43.77	2655	6315	58.00	4573	42.00	10888	1048	53.60	927	46.94	1975
4	Khurai	4880	55.62	3893	44.38	8773	728	58.00	527	42.00	1255	7464	55.00	6104	45.00	13568	1509	50.21	1496	49.79	3005
5	Bina	3796	53.00	3431	47.00	7227	880	55.00	715	45.00	1595	7647	53.00	6821	47.00	14468	1584	46.00	1847	54.00	3431
6	Malthone	2870	56.62	2198	43.38	5068	1008	57.27	752	47.72	1760	6976	57.22	5214	42.77	12190	1558	53.76	1340	46.23	2898
	Rahatgarh	4258	57.00	3217	43.00	7475	877	56.50	673	43.50	1550	10765	55.30	8119	44.70	18884	1499	53.80	1286	46.20	2785
0	Jaisinagar	2726	58.00	1998	42.00	4724	711	56.00	552	44.00	1263	6689	56.00	5347	44.00	12036	1067	54.00	927	46.00	1994
9	Rahli	3386	60.00	2299	40.00	5685	1691	59.00	1160	41.00	2851	9743	56.00	7637	44.00	17380	2114	57.00	1616		
10	Kesli	2227	56.00	1817	44.00	4044	2483	55.50	1987	44.50	4470		52.00	3618	58.00	7648	1325	59.00	907	41.00	<u> </u>
11	Deori	<b>2</b> 437	56.00	1919	44.00	4356	2652	54.00	2215	46.00	4867	7657	55.00	6359	45.00	14016	1935	54.00	1655	46.00	3590
	Total	39055	56.12%	30546	43.88%	69601	15559	56.67%	11890	43.33%	27449	87161	56.40%	70013	44.58%	157174	17528	53.17%	15549	46.83%	33077

Table No. - 10 Blockwise Details of Out of School Children (6-14 age group)

S.No.	Block		Number of	unenrolle	d Children-			Number o	of Dropout	Children	
	•	Boys	Boys as % of total unenrolled children	Girls	Girls as % of total unenrolled children	Total .	Boys	Boys as % of total dropout children	Girls	Girls as % of total dropout children	Total
1	Sagar	899	46.00	1055	54.00	1954	644	47.00	730	53.00	1374
2	Banda	1012	42.00	1370	58.00	2382	680	49.00	714	51.00	1394
3	Shahgarh	825	44.38	1034	55.62	1859	301	47.25	336	52.75	637
4	Khurai	429	48.00	469	52.00	898	327	41.00	464	59.00	791
5	Bina	493	45.00	593	55.00	1086	192	41.00	276	59.00	468
6	Malthone	962	46.70	1097	53.30	2059	418	43.80	535	56.20	953
7	Rahatgarh	989	49.76	973	50.24	1962	597	50.30	595	49.70	1192
8	Jaisinagar	782	46.00	927	54.00	1709	488	45.00	604	55.00	1092
9	Rahli	1042	44.00	1350	56.00	2392	811	47.00	910	53.00	1721
10	Kesli	832	42.79	1112	57.21	1944	444	46.30	472	48.54	916
11	Deori	851	46.00	999	54.00	1850	587	44.00	756	56.00	1343
	Total	9116	45.35%	10979	54.65%	20095	5489	46.00%	6392	54.00%	11881

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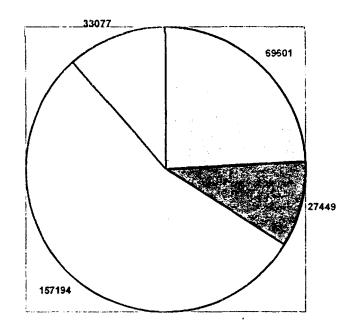
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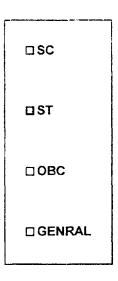
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Table No. - 11
Blockwise Details of Dropout Children at Primary and Middle Levels.

No Block		Number of Dro	p-out at I	rimary Level			Number of I	)rop-out	at Middle level	• •	Total ı	umber of I	Prop-out
	Boys	Boys as % of total dropouts. at primary level	Girls	Girls as % of total dropouts at primary level		Boys	Boys as % of total dropouts at middle level	Girls	Girls as % of total dropouts at middle level	Total	Boys	Girls	Total
1 Sagar	364	45.00	440	55.00	804	280	49.00	290	51.00	570	644	730	1374
2 Banda	415	49.00	421	51.00	836	265	46.00	293	54.00	558	680	714	1394
3 Shahgarh	236	45.47	283	54.53	519	65	55.08	53	44.92	118	301	336	637
4 Khurai	287	41.00	409	69.00	696	40	42.00	55	58.00	95	327	464	791
5 Bina	128	39.00	204	61.00	332	64	47.00	72	53.00	136	192	276	468
6 Malthone	286	43.73	368	56.27	654	132	41.93	167	58.60	299	418	535	953
7 Rahatgarh	363	47.55	402	52.45	765	234	55.00	193	45.00	427	597	595	1192
8 Jaisinagar	383	44.00	479	56.00	862	105	46.00	125	54.00	230	488	604	1092
9 Rahli	598	47.00	675	53.00	1273	213	48.00	235	52.00	448	811	910	1721
10 Kesli	282	45.77	334	54.22	616	162	54.00	138	46.00	300	444	472	916
11 Deori	417	45.00	515	55.00	932	170	41.00	241	59.00	411	587	756	1343
Total	3759	45.34%	4530	54.66%	8289	1730	48.00%	1862	52.00%	3592	5489	6392	11881

# GRAPH SHOWING ENROLMENT OF SC/ST/OBC/GEN CATEGORY





4./ Table No. 12

It shows reasons of dropouts block wise as follows:

_	S.No.	Reasons	% of dropouts
	(I)	Child labour	12.29%
	(II)	Sibling care	11.40%
	(III)	Cattle grazzing	12.40%
	(IV)	Poor economic condition	21.80%
	(V)	Inaccessibility	14.59%
	(VI) <u>,</u>	Social attitude	08.09%
	(VII)	Disability	04.78%
	(VIII]	Teachers behaviour	03.42%
	(IX)	Other	11.23%

The dropout percentage of total population of 6 - 14 years for boys is 1.89% and for girls 2.40%.

#### 4.8 Table No. 13

Class wise percentage of dropout shows that maximum No. Of dropouts occurs in class V followed by class III. At upper primary level, the dropout is more in class VI that decreases subsequently upto class VIII.

#### 4.9 Table No. 14

It shows the details of transition from class V to Class VI. The total number of children enrolled in class V in 1999 – 2000 is 31302. The number of children who passed class V exams is 23039, and children of children enrolled in class VI in 2000-2001 is 21630. The overall transition rate of 93%. The lowest rate being 77% for Beena block.

Ñ

Table No. - 12

Blockwise Details of Dropout Children and Reasons for Dropout

S.No.	Block	Total number of dropout	Dropout % Population	<b>I</b>			•	Reasons	and % of	Dropout			
		children	Boys	Girls	1	2	3	4	5	6	7	8	9
1	Sagar	1374	3.00	4.00	8.60	10.60	11.60	34.00	8.60	6.70	6.30	4.40	9.20
2	Banda	1394	2.00	2.15	14.60	6.80	6.80	3.17	8.90	9.30	0.57	0.56	20.20
3	Shahgarh	637	2.40	3.36	18.84	8.48	14.91	17.27	13.00	5.81	1.26	0.00	20.43
4	Khurai	791	1.10	1.60	8.00	13.00	14.00	21.00	16.00	10.00	7.00	3.00	8.00
5	Bina	468	0.70	1.00	6.80	20.90	22.20	14.50	5.50	8.10	5.50	6.70	9.80
6	Malthone	953	1.70	2.10	5.24	2.51	10.38	42.07	19.20	11.75	4.09	0.52	12.69
7	Rahatgarh	1192	1.70	1.70	13.30	5.00	5.45	20.00	40.41	5.45	5.00	3.65	2.00
8	Jaismagar	1092	2.10	2.60	10.10	14.90	14.90	22.40	12.60	7.30	5.70	4.40	7.80
-	Rahli	1721	2.00	3.00	19.00	12.00	10.00	24.00	10.00	12.00	0.50	0.50	12.00
10	Kesli	916	2.20	2.40	14.00	18,30	16.00	13.60	14.20	7.00	6.00	5.00	7.70
11	Deori	1343	1.90	2.50	12.29	13,00	11.00	28.00	12.10	5.60	5.20	4.11	8.80
	Total	11881	1.89%	2.40%	12.29%	11.40%	12.40%	21.80%	14.59%	8.09%	4.78%	3.42%	11.23%

# Graph Showing reasons for Dropout

Sr. No.	Reasons	Percentage
1	Child Labour	12.29%
2	Sibling Care	11.40%
3	Cattle Grazing	12.40%
4	Poor Economic Conditions	21.80%
5	Inaccessibility	13.09%
6	Social Attitude	8.09%
7	disability	3.78%
8	Teachers Behavior	2.42%
9	Other	11.23%

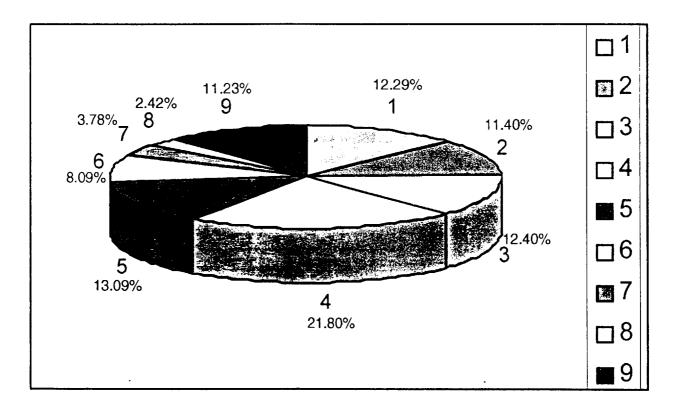


Table - 13

Classwise Numbers of Dropout Children of Sagar District

Classes		. Numb	er of Dropout	. ,		% of Dropou	ıts again <b>s</b> t tot	al number
r.				•	•		of dropouts <sub>.</sub>	
	В	%	G	%	Total	% Boys	% Girls	Total
1	451	45.46	541	54.54	992	3.80	4.60	8.40
2	544	47.35	605	52.65	1149	4.50	5.00	9.50
3	881	46.34	1020	53.66	1901	7.30	8.50	15.80
4	780	46.35	903	53.65	1683	6.50	7.50	14.00
5	1153	44.36	1446	55.64	2599	9.80	12.20	22.00
Total I-V	3809	45.97	4515	54.03	8324	6.38	7.56	13.94
6	820	46.20	955	53.80	1775	6.80	7.90	14.70
7	418	43.36	546	56.64	964	3.50	4.70	8.20
9	341	45.49	477	54.51	818	3.40	3.90	7.30
Total VI-VIII	1579	45.08	1978	54.99	3557	4.57	5.50	10.07
Total	5388	45.52%	6493	54.51%	11881	10.95%	13.06%	24.01%

Table No. - 14

#### Blockwise Details of Transition From Class V to VI

.S.No.	Block	1	f Children er s V in 99-20	1		f children wl exams in 99	•		of children er VI in 2000-2		Tr	ansition Rat	e
	,	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total
1	2	3	4	5 .	6	7-	8	. 9	10	11	12	13	14
1	Sagar	2365	2040	4405	1902	1464	3366	. 1895	1439	3334	99.00	98.00	99.00
	Banda	1807	969	2776	14 <b>2</b> 2	820	2242	1257	774	2031	89.00	94.00	91.00
3	Shahgarh	887	742	1629	772	757	1429	752	629	1381	97.00	96.00	97.00
4	Khurai	1679	1278	2957	1244	839	2083	1241	810	2051	100.00	97.00	98.00
5	Bina	2410	2220	4630	1409	1220	2629	1187	829	2016	91.00	67.00	76.60
6	Malthone	1358	895	2293	1128	517	1645	993	509	1522	88.00	98.00	93.00
l 'I	Rahatgarh	1878	1550	3428	1291	1068	2359	1255	1031	2286	97.00	97.00	97.00
8	Jaisinagar	1342	757	1753	1085	589	1700	1028	558	1622	94.00	95.00	95.00
9	Rahli	1657	1064	2721	1269	751	2020	1220	682	1902	96.00	91.00	94.00
10	Kesli	1188	913	2091	988	745	1733	983	725	1709	99.00	97.00	98.00
11	Deori	1365	1254	2619	960	873	1833	918	858	1776	95.60	98.30	96.90
	Total	17936	13682	31302	13470	9643	23039	12729	8844	21630	94.49%	91.70%	93.00%

#### 4.10 Table No. 15

This table shows the achievement level of children at primary level subject wise. Most of the students have B & C grade. The number of students getting 'C' grade is maximum i.e. 78569. The grade wise percentage is – 'A' - 15%, 'B' – 28%, 'C' 37% and 'D' 20%. Maximum number of children showed weakness in maths.

#### 4.11 Table No. 16

Block wise details of children in age group 3-6 years are given in this table. Total number of children in age group 3-6 years is 102189. Boys as percentage of total population 3-6 years is 52% and for girls this percentage is 48%.

#### 4.12 Table No. 17

This table shows that 898 habitation don't have early childhood support service.

#### 4.13 Table No. 18

This table shows the requirement of school buildings and additional rooms for primary and middle schools. There **6**32 additional EGS school buildings are required similarly 230 EGS school buildings also required for proposed new EGS schools in place of NFEs. Requirement for primary school buildings is 108. Requirement for school buildings in existing middle schools is 157 and for schools proposed to be upgraded the requirement is 273. Thus, a total 430 new building is required. Requirement for additional rooms in PS is 1537 and for middle schools for 388.

Table No. - 15

Blockwise Achievement of Children At Primary Level

S.No.	Block .	Total		***			Total Nun	nber of ch	ildren who	have got	A, B, C, D	grade in la	anguage M	aths & EV	S.			
		Appeared		Langa				Ma	ths	T		EV	'S			Tot	al	
			, Λ	В	C	·D	Λ	В	C	Ŋ.	٨	В	. C	D	۸	В	С	D
1	Sagar	27663	4611	7899	9627	5526	4527	7623	9575	5938	4692	7571	10139	5207	4610	7697	9799	5557
2	Banda	22721	2510	5916	6377	7918	2510	5916	6377	7918	2510	5916	6377	7918	2510	5916	6377	7918
3	Shahgarh	16331	2049	3754	7628	2900	1132	3182	9103	2914	1722	4322	7370	2917	1634	3753	8033	2911
4	Khurai	17063	1298	3199	9272	3294	1233	3181	9233	3416	1418	3441	8956	3248	1316	3273	9153	3321
5	Bina	21368	8368	8876	3258	866	8217	8927	3080	1144	8568	8576	3425	799	8441	8303	3328	866
6	Malthone	17828	3031	11232	2139	1426	1961	8911	3565	3391	3567	8979	3019	2263	2793	9707	2907	2421
7	Rahatgarh	19862	1345	4036	11178	3823	1440	4068	10456	3916	1454	4158	10526	3799	1347	4136	10531	3807
8	Jaisinagar	13267	1107	3610	6772	1624	1081	3746	6784	1722	1083	3464	6596	1550	1045	3684	6721	1723
,	Rahli	20887	2721	5025	9188	3953	2755	5034	9117	3981	2765	5095	9018	4009	2662	4984	9105	4136
10	Kesli	16554	3031	3686	4126	5705	2988	3866	4250	5560	3050	3642	4333	5617	3143	3540	4281	5338
11	Deori	17860	2212	3700	8527	3421	2265	3644	8514	3437	2379	3700	8383	3398	2192	3763	8334	3571
	Total	211404	32283	60933	78092	40456	30109	58098	80054	43337	33208	58864	78142	40725	31693	58756	78569	41569

Table No.- 16

Blockwise Details of Children in Age Group 3-6 Years

S.No.	Name of Block		Childr	en in Age Group (3	-6) Years	
·		Boys	Boys as % of total population (3-6	Girls	Girls as % of total population (3-6	Total
	: "		yaers)	i	· yaers)	<b>*</b> ;
1	Sagar	6862	54.00	5795	46.00	12657
2	Banda	6516	53.00	5835	47.00	12351
3	Shahgarh	4199	52.36	3820	47.64	8019
4	Khurai	5566	53.00	4867	47.00	10433
5	Bina	4435	52.00	4021	48.00	8456
6	Malthone	1494	50.97	1437	49.03	2931
7	Rahatgarh	5704	52.40	5202	47.60	10906
8	Jaisinagar	4299	52.00	3983	48.00	8282
9	Rahli	6121	52.00	5591	48.00	11721
10	Kesli	3500	49.09	3374	49.00	6870
11	Deori	4946	51.70	4617	48.30	9563
	Total	53642	52.04%	48542	47.96%	102189

Table No.- 17

Blockwise Details of ECE Facilities

		rise Details of		· · · · · · · · · · · · · · · · · · ·
S.No.	Name of Block	No of	No. of	No. of Habitaion
		Jhoolaghar	Aanganwadi	not having Early
	,			Childhood Education
				support services *
			. "	•
1	Sagar			, , ,
		0	166+111(u)	44
2	Banda			
<u> </u>		0	114	60
3	Shahgarh			
		0	65	98
4	Khurai			
		1	91	71
5	Bina			
		0	88	100
6	Malthone			400
		0	98	102
7	Rahatgarh		105	00
ļ	laisinaasa	0	105	89
8	Jaisinagar	0	88	GE
	D-LI:	0	00	65
9	Rahli		126	50
		0	136	56
10	Kesli	ار		0.4
	Descri	0	75	94
11	Deori		400	440
		0	102	119
	Total	_	4220	000
	IOlai	1	1239	898

Table No. - 18
Blockwise Requirement of School Building and Additional Rooms

S.No.	Name of Block	No. of EGS Schools	No. of EGS Schools having Shelter	Addition al Requirem ent for Shelters	No. of Primary Schools	No. of Primary Schools having School Building	Addition al Requirem ent for school building	Middle	No. of Middle Schools having School Building	Requrie	itional ement of buildings  In PS/EGS which are proposed	ent of Additiona I Rooms in Primary School	in Middle School Building
								,			for upgradati on	Building	
1	Sagar	55	1	54	224	206	18	45+27 (u)	17+27(u)	28	31	224	72
2	Banda	61	0	61	134	124	10	37	19	18	19	134	37
ا ا	Shahgarh	59	0	59	98	98	()	19	17	2	17	98	19
4	Khurai	54	10	44	145	126	19	34	21	13	30	145	34
5	Bina	37	0	37	140	115	25	44	19	25	28	140	44
6	Malthone	40	2	38	134	123	11	25	15	10	26	134	25
7	Rahatgarh	55	1	54	158	151	7	37	23	14	35	158	37
8	Jaisinagar	26	0	26	117	109	8	21	12	9	28	117	21
	Rahli	116	1	115	154	153	1	31	21	10	15	154	<del> </del>
10	Kesli	55	0	55	113	113	()	32	21	11	20	113	32
11	Deori	90	1	89	120	111	9	36	19	17	21	120	36
	Total	648	16	632	1537	1429	108	388	231	157	273	1537	388

#### 4.14 Table No.19

There are 4455 teachers at primary level out of which 3573 male and 882 are female. This table shows PTR at primary level which is 51%. An additional requirement of 709 teachers is there to bring down PTR to 40. At primary level 452 female and 257 male teachers are required. Thus the total need for additional teacher is 709. After the recruitment of these new teachers the total female teachers including existing one will be 1334, which is approximately 30% of total number of teachers.

#### 4.15 Table No. 20

This table shows PTR at middle level. The PTR is 47. There is a need of 208 more teachers for middle schools. Subjectwise requirements are as follows:

- 1. Language/ Social science 43
- 2. Mathematics 102
- 3. Science 63

#### 4.16 Table No. 21 and 22

These table shows training status of teachers at primary and upper primary level. At primary level there are 1102 teachers are trained pre service and 1781 teachers are trained in service. There are 1572 untrained teachers in Sagar district at primary level. At middle level 226 teachers remain untrained. Since the number of teachers having professional qualification is 2795, while the number of those trained preservice is 1472. Thus it is clear that 1323 teachers acquired professional qualification after coming in service.

Table No. - 19

Blockwise PTR at Primary Level

S.No.	Name of Block	Enrolment in Primary Level (PS+EGS)	Numbe	r of teacher	s of PS	Nur	nber of Gur	ujis	1	f Teachers a	- 1	PTR		dditional tea	hers per PS
<u>.</u> ,	<b>.</b>		Male	Lemale	Total	Male	Female	Total	Male	Female	Total	· * * * * * * * * * * * * * * * * * * *	Male	Female	Total
1	Sagar	27663	350	165	515	49	9	58	399	174	573	48.00	46	34	80
2	Banda	22721	285	67	352	18	0	18	303	67	370	61.00	59	70	129
3	Shahgarh	15585	181	58	239	63	8	71	244	66	310	50.00	6	14	20
4	Khurai	19271	337	44	381	17	2	19	381	19	400	48.00	13	31	44
5	Bina	21368	294	81	375	33	-	34	327	82	409	52.00	25	54	79
6	Malthone	17828	345	49	394	8	1	9	353	50		44.00	0	21	21
7	Rahatgarh	23287	341	159	500	20	i	21	361	160	521	52.00	23	65	88
. 8	Jaisinagar	15828	238	44	282	18	1	19	252	49	301	53.00	65	73	138
9	Rahli	21595	324	56	380	27	6	33	351	62	413	52.00		43	63
10	Kesli	12421	221	77	298	27	2	29	281	47	328	40.00		0	0
11	Deori	21151	244	96	340	77	10	87	321	106	427	50.00		47	47
,	Total	218718	3160	896	4056	357	41	398	3573	882	4455	51.00%	257	452	709

Table No. - 20

Blockwise PTR at Middle Level

S.No.	Block	Enrolment at Middle Level	Num	ber of Teac	hers	PTR	Requirement	of teachers	(Subject	wise
		Wilddie Zever	Male	Female	Total		Langnage/ Socil Sc.	Maths	Science	Total
1	Sagar	7740	134	57	191	48.00	0	0	0	0
2	Banda	6619	190	21	130	51.00	9	16	10	35
3	Shahgarh	4467	60	13	73	61.00	10	17	11	38
4	Khurai	6687	86	40	126	48.00	8	20	. 8	36
5	Bina	5353	118	22	140	38.00	0	0	0	0
6	Malthone	4088	64	20	84	49.00	3	7	6	16
7	Rahatgarh	7272	106	32	138	52.00	8	17	10	35
8	Jaisinagar	4137	76	8	82	50.00	3	11	6	
-	Rahli	4063	78	15	93	44.00	0	5	3	
10	Kesli	3731	74	14	88	42.00	0	4	4	8
11	Deori	5678	99	29	128	44.00	2	5	5	12
	Total	59835	1085	271	1273	47.00%	43	102	63	208

Table No. - 21

Blockwise information of Primary Level Teachers, their qualification and training status

.S.Ņo.	Name of Block	Total	number of	teachers with q	ualifications	Total numbe professi	er of teache onal qualific	-		Number	of Tea	achers	Traine <b>d</b>	•*
		HSS	Graduate	Post Graduate	Total	Diploma	B.Ed	M.Ed	Р	re Servic	е	ı	n Service	Э
.•	Secretary Control of					certificate in Education		••	Male	Female	Total	Male	Female	Total
1	Sagar	193	201	179	573	303	128	5	203	96	299	91	46	137
2	Banda	178	78	114	370	181	60	0	33	7	40	152	29	181
3	Shahgarh	189	47	53	289	95	29	0	38	8	46	71	6	77
4	Khurai	202	101	83	386	258	85	1	37	9	46	272	21	293
5	Bina	171	155	83	409	67	33	0	17	10	27	40	33	73
6	Malthone	143	164	96	403	118	113	2	44	187	231	0	20	20
7	Rahatgarh	224	145	172	541	245	136	5	72	80	152	204	24	228
8	Jaisinagar	149	105	34	288	125	41	1	46	21	67	168	33	201
9	Rahli	164	158	89	411	222	157	4	0	0	0	327	57	384
10	Kesli	165	88	51	304	101	39	1	118	12	130	8	3	11
11	Deori	231	104	92	427	154	86	0	47	17	64	139	37	176
	Total	2009	1346	1046	4401	1869	907	19	655	447	1102	1472	309	1781

Table No. - 22

Blockwise information of Upper Primary Level Teachers, their qualification and training status

. S.No. 	Name of Block	Total	number of	teachers with qu	ualifications	Total numbe profession	er of teache		•	Number	of Tea	achers	Trained	
		HSS	Graduate	Post Graduate	Total	Diploma certificate in	B Ed	M.Ed	Р	re Servic	e .	1	n Service	<b>;</b>
	٠				••	Education .	•		Male	Female .	Total	Male	Female	Total
1	Sagar	89	54	48	191	123	59	3	151	34	185	5	1	6
2	Banda	29	37	64	130	61	42	1	15	5	20	70	14	84
3	Shahgarh	17	27	29	73	22	33	1	5	0	5	44	7	51
4	Khurai	23	68	35	126	76	37	6	19	17	36	62	21	83
5	Bina	71	50	19	140	67	33	0	17	10	27	40	33	73
6	Malthone	12	31	41	84	28	35	2	52	7	59	23	0	23
7	Rahatgarh	<b>3</b> 3	56	49	138	64	44	1	64	37	101	6	2	8
٥	1	20	22	40	82	36	22	0	24	4	28	16	0	16
-	Rahli	25	28	40	93	48	20	0	0	0	0	78	15	93
10	Kesli	45	40	3	88	50	20	1	25	12	37	8	5	13
11	Deori	36	38	54	128	45	52	0	24	13	37	49	13	62
	Total	400	451	422	1273	620	397	15	396	139	535	401	111	512

#### 4.17 Table No. 23

This table shows the incidents of disability in children 6-14 years age group.

# Category wise the number of children is shown below:

(i)	Dumb ,	558
(ii)	Deaf	237
(iii)	Blind	594
(iv)	Ortho. Dis.	2085
(v)	Ment. Ret.	358
	TOTAL	3832

Table No. - 23

Blockwise incedence of Disability

S.No.	Name of Block		. •		···• <del>···</del> ··	. *	•,		Numb	er of Di	sable C	hildren		•		٠,	•		•
	. 5		Dumb		•	Deaf	••.		Blind			nopaedi disable	•	Men	ally dis	abled		Total	
.•	•	Boyt	Girls	Total	Boyt	Girls	Total	Boyt	Girls	Total	Boyt	Girls	Total	Boyt	Girls	Total	Boyt	Girls	Total
. 1	Sagar	50	27	77	8	7	15	64	39	103	167	108	275	- 64	41	105	353	222	575
2	Banda	50	17	67	9	5	14	42	28	70	165	83	248	14	9	23	280	142	422
3	Shahgarh	13	10	23	13	9	22	28	17	45	129	53	182	9	9	18	192	98	290
4	Khurai	28	12	40	24	4	28	21	21	42	77	60	137	11	4	15	161	101	262
5	Bina	29	14	43	18	7	25	19	15	34	107	49	156	17	10	27	190	95	285
6	Malthone	27	15	42	20	12	32	27	19	46	93	<b>6</b> 9	162	10	6	16	177	121	298
7	Rahatgarh	46	12	58	14	5	19	26	15	41	169	70	239	13	15	28	268	117	385
8	Jaisinagar	42	16	58	9	8	17	36	18	54	122	70	192	17	8	25	234	121	355
	Rahli	49	26	75	24	10	34	54	43	97	127	55	182	22	13	<u>3</u> 5	276	147	423
10	Kesli	22	16	38	10	10	20	13	14	27	80	48	128	22	8	30	147	96	243
11	Deori	23	14	37	5	6	11	23	12	35	112	72	184	25	11	36	188	115	303
	Total	379	179	558	154	83	237	353	241	594	1348	737	2085	224	134	358	2458	1374	3832

#### 4.18 References drawn from the diagnostic study:

- (i) In language the attendance and subject teacher's ability affects the achievement level of the students. Hence, there is need to enhance the attendance of children and ability of the teacher.
- (ii) In Maths, the way of teaching ability of teacher and attendance of students have major effect on achievement level of students. Hence, there is a need to enhance the ability level of teacher through proper training and to increase the attendance of students. Similarly in other two subjects, the above factors play a major role.

Through the observation of class room processes and interview of students, the difficult areas need to be tackled by giving necessary training to teachers and restoring intensive community based monitoring.

Through interviews of teachers and students, this point is elucidated that, there is a need of setting up of library in MS so that, students could have access to different books, useful and related to main text books. This is necessary to encourage self-learning.

Teacher's interview and format 6A & 6B suggest, that teachers should be trained in their respective subjects, but the design of training strategy should depend upon a prior analysis of teacher's ability. Monitoring of effects of training shall be done. Training should be given at a nearest place and the number of participants should not exceed 40. The training needs were felt in Maths, Science, English subjects. In English, the achievement level of students is generally low. Teachers are

not trained in this subject. Hence, training of teachers in English subject is very necessary. Janshikshaks require intensive training in English so that they could provide academic back up at the time of monitoring of schools.

To make teaching-learning process interesting, following steps are to be taken:-

- (i) Inclusion of coloured photographs in text books.
- (ii) To keep syllabus according to the standard of respective class.
- (iii) Necessity of observation, lab exhibition and use of supporting teaching learning material.
- (iv) Class rooms process should involve intensive interaction between teacher and students.
- (v) Chronological arrangement of contents.
- (vi) Every lesson must include exercise question in the end
- (vii) Every lessons must have certain pages for exercise in the end.

#### 5. GOALS TO BE ACHIEVED DURING S.S.A.

#### 5.1 Universal Access

To provide primary school facilities in 167 habitations which don't have it within a radius of 1 km. There is also a need to provide middle school facility for 630 habitations. Apart from it 30 primary girls schools will be upgraded to girls middle schools.

Prese	nt GAR	Targ	eted GAR
Primary Level	Upper Primary	Primary Level	Upper Primary Level
	Level	(2001-2002)	(2001 - 2002)
92%	70.73%	100%	100%

#### 5.2 Universal enrolment:

At primary level 3.22 % children in age group 6-11, still remain unenrolled, thus the goal is to get them enrolled in primary school and EGS in next 2 years. 2.5% girls remains unenrolled against total population of girls in age group 6-11, and 2.38% boys falls in this category.

At upper primary level GER is 72%. The aim is to increase it to 100%, 35% girls and 22% boys are still unenrolled at upper primary level, who will be enrolled in next two years i.e. 2001 - 2002 and 2002 - 2003.

Girls enrolment percentage in ST category is low (below the average). Thus aim during SSA, will be to monitor this category closely to ensure 100% enrolment. The GER at primary and upper primary level will be made 100% by 2002.

Pre	esent GER		Targeted GER								
Primary ·	Upper Primary	Primar	y L <b>e</b> vel	Uppe	r Primary	Level					
Level .	Level	2001-02	2002-03	2001-02	2002-03	2003-04					
97%	72%	100%	120%	90%	100%	120%					

#### 5.3 Universal Retention:

Third important goal of SSA is to ensure 100% retention of children in Schools at primary and upper primary level by 2003, so that every child in age group 6-14, completes 8 years of schooling by 2010. For this, at primary level, 3759 boys and 4530 girls have to be brought back to school and at upper primary level 1730 boys and 1862 girls to be brought back to school. 1.89 % of boys and 2.4% of girls against total population of children in age group 6-14 are dropouts. During SSA this dropout percentage will be made zero. The different reasons for dropouts will be dealt with suitably strategy. Another important goal to make TR 100% from class V-VI.

Present TR	Proposed TR						
	2001-2002	2002-2003					
93%	96%	100%					

#### 5.4 Universal Achievement:

Block wise achievement of children at primary level shows that students are poor in mathematics followed by environmental science.

One of the important goals is to get the achievement level of the student

in these subject increased. Another goal is to bring students getting 'C' and 'D' grades to 'A' and 'B' grade. The needs of the children and their requirement for developmental processes will form the basis for providing class room learning experiences. Friendly environment in the classrooms will be ensured.

Other important goals will be to provide ECE facilities in 898 habitations, to reduce PTR to 40 at primary and upper primary level, to provide 3 teachers for every middle schools, to train 1572 teachers at primary level and 226 teachers at upper primary level. Apart from newly recruited teachers in new EGS and upgraded middle schools. Special programmes aimed at improving girls education status, disabled children and children of SC and ST categories will be taken up.

# 6. STRATEGY TO ACHIEVE THE GOALS

#### 6.1 Universal Access

To ensure 100% access at upper primary level 260 primary schools (including 30 additional girls PS) and 13 EGS schools will be upgraded (list of such schools is attached). 819 new teacher will be recruited subject wise for these schools (three teachers per MS norms). Apart from it TLE and furniture will be arranged. Arrangement for salary of newly recruited teacher will be made as per guidelines of SSA. A provision has been made in plan proposal for TLE in upgraded schools.

The recruitment of teachers will be completed by July 2001. In the month of August 2001 they will be given training of 30 days at block level.

The financial provision of training of these newly recruited teachers has been made in SSA plan.

#### 6.2 Universal Enrolment & Retention

To ensure the 100% enrolment of boys and girls in the age group 6 – 11 at primary level special drive will be started in those areas where enrolment percentage is low involving PTA and VEC members. Providing 100% access at this level will also improve the enrolment scenario to attract children school premises will be made clean and green. Schools will be graded on the basis of community participation, enrolment, high level of retention, regular teacher and student attendance, students performance; school premises and innovative activities taken up by teachers. In order to develop motivation and internal competition, regular

contact with the parents whose children are not enrolled will be made to motivate them to send their children to school. Bal Melas, School Chalo Abhiyan will be organised in the month of July and August in 2001 & 2002. Special attention will be given to the ST children of Keshli block were migration takes place in large number. Around 33% of population of Sahejpur and Tada village areas migrates in search of employment in the months of March, April and September, October every year. Such children will be issued certificates so that they may continue their studies at the places of emigration. Another alternative would be that tribal department hostels in those areas can be temporary shelter for those children till their parents remain outside. In some other parts for example Banda, where girls are married at early age in Lodhi caste, community opinion will be mobilised against such a wrong practice, taking help of Panchayat representatives and community leaders.

Regular meeting of PTA and VEC will be ensured to review the enrolment status of children in age group 6 – 14 specially for girls. Panchayat representatives workshops will be organised at cluster level to sensitise them on this issue. Nehru Yuvak Kendras youths and PBA Guruji help will be sought in enrolment drive.

To ensure 100% retention of children (6 – 14 years) in schools at a primary and upper primary level Praveshutsav and Balmelas will be organised. Special community mobilise programmes will be taken up in areas where number of girls dropouts is higher through Mahila Siksha Abhiyan. PTA and VEC will continuously review the dropout situations in schools. SSK will be opened with the help of community to cater the need

# of 3,-6 age group children.

Total number of dropouts is 11881 at elementary level.

### **6.2.1** The main reasons, percentage of dropout and remedy for each

## , cause is given below:

	Reason	%of	Damady
	Reason	dropout	Remedy
			Scholarship, Uniform, MDM, Books,
No.1	Child labour	12.29%	Sports material will be provided to children of weaker Section
No.2	Care of Siblings	10.40%	Opening of 898 Shishu Siksha Kendra
No.3	Cattle Grazing	12.40%	Motivating parents through PTA and Panchyat, extra classes of these children will be organised
No.4	Poor Economic condition of parents	21.8%	Raising parents income by providing gainful income through SGSY. Scholarships, free books and Uniform to children
No.5	Inaccessibility of schools, due to distance	14.59%	<ol> <li>Providing 230 new EGS schools.</li> <li>Upgrading 13 new EGS schools.</li> <li>Upgrading 260 PS.</li> </ol>
No.6	.Indifferent towards girl's education	8.09%	Community mobilisation programme through IEC activities.
No.7	Disability	4.78%	Special approach will be adopted for such children and special teaching aids will be provided.
No.8	Teachers Behaviour towards pupil	3.42%	By appropriate training teachers behaviour pattern can be changed

#### **6.2.2 Bridge Course Programme**

· Non-residential Bridge course programmes will be organised to bring out of school children in mainstream in such habitations where their number is 15 or more. But prior to it, a survey will be conducted on a sample, basis to access the gap in achievement level of children during their dropout period. This assessment will help in developing Bridge Course study material. The survey and preparation of bridge study will be done by DIET. After development of study material for dropout children, DIET lecturers will give the volunteer teachers training. This training will be of seven days duration and will be given at JSKs. Dropout children will be provided basic education for a period of six months by continuing education preraks or local volunteers and then main streamed in the nearby school depending upon the age and performance. Gram Prabhari Sikshakh or EGS Guruji will monitor this process under the guidance and supervision of Jansikshakh. About 100 such bridge course programmes will be conducted on pilot project basis and if results remain encouraging it will be extended to remaining habitations. The break-up of such courses is given below:

S.No.	Name of the blocks	No. of Bridge Course
1 ·	Sagar	15
2	Rahatgarh	80
3	Jaisenagar	07
4	Banda	10
5	Shahgarh	05
6	Rehli	12
7	Bina	10
8	Khurai	08
9	Malthone	80
10	Deori	10

# 11 Keshli 07

#### 6.2.3 Community Mobilisation Programme

For mass community support the following community mobilisation programmes will be taken up:

- (i) Holding public meetings/rallies
- (ii) Conference with Panchayat Representatives
- (iii) . Women Group, NGOs and Gram Siksha Samities
- (iv) Child to Child campaign using children as resource person
  - (v) Members of self-help group will be mobilised

A financial provision has been made for above IEC activities and for giving two days training to community leaders of 1868 villages with average of 8 members per village.

#### 6.2.4 Improvement in TR

Block wise picture of transition of students from class V to VI shows that transition rate is 93%. In Bina, Rehli and Keshli TR is below average. A suitable strategy have to be adopted to tackle the specific problems of these blocks. Classroom processes will be improved by making teaching techniques more interesting. For it suitable training will be given to teachers of those schools where dropout is more.

#### 6.2.5 Other Innovations

For increasing the attendance of the students, green, yellow and red cards will be given to students based on quarterly assessment of their attendance. These cards will represent attendance 80% and above, 80% - 50% and below 50% respectively. The card system will improve the attendance situation as students will be encourage to hold green

card. Regular meetings of parents and teachers will be held one in every 3 months at a time of display of quarterly results so that suitable guidance could be given to parents of these students whose achievement level needed to be improved. A diary system should be introduced to work as a communication link between parents and teachers.

# 6.2.6 Improving School Infrastructural Facilities (Civil Work)

. School infrastructure facilities will be improved so that children can be attracted towards schools and girls also feel encouraged to attend schools.

Block wise requirement of school buildings and additional rooms has been shown in table number 18 in Sagar district we have 1537 primary schools but only 1429 primary schools have buildings, hence there is need of 108 additional school building at this level. There are 388 middle school but out of them only 231 have building. Thus there is a need to provide 157 new buildings in existing middle schools. In addition, 230 new EGS school buildings shall be required. And 273 new school buildings will be required for upgraded middle schools. Requirement for additional rooms at primary school level is 1537 and for middle schools this is 388. Addition school buildings required for existing EGS schools is 402. The requirement for other basic facilities at middle school level includes 239 playgrounds, 266 boundary walls, 201 drinking water facilities, 263 electric connections, 293 separate toilets for girls and 306 science and maths kits. There is a requirement of repairs of school

buildings in 1215 schools. During formation of village level plan, gram sabha resolved to take repair works on community participation basis. Community and government's share in maintenance and repair work will be 50:50. Rs.5000/- will be given to every school for maintaining and preparing works. This amount will be spent only through school management committees.

For construction of school buildings, additional rooms and other infrastructure facilities the village level school construction committee will be the executive agency which will work under the technical guidance of local sub-engineer of Rural Engineering Service. The information regarding sanctioned amount estimated cost and other work details will be shown on the school board to ensure transparency.

#### 6.3 Universal Achievement

Block wise achievement of children at primary level shows that students are poor in maths in which number of students in grade 'A' and 'B' is less than the average in these grades. Maximum students are in grade 'C' followed by grade 'B' students getting grade 'C' and 'D' will be brought back to 'A' and 'B' grade. Increasing attendance of students and teachers, providing training to teachers, streamlining the syllabus by making it more enjoyable with learning by playing methods will be adopted, schools will be provided with sufficient TLE and sports material.

The works of teachers will be evaluated every third month and teachers will also be encouraged to adopt the methodology that they think suitable for improvement of students achievement.

To develop scope for originality, self-expression and imagination on the part of the students the creativity and thinking potential of the children will be developed. Therefore the component of development of children innate abilities through available textual material and other interactive material will be taken up and teachers will be oriented for it through teacher training programmes.

Additional teaching classes will be arranged for children getting 'C' and 'D' grade in winter vacations. Teachers will be instructed to contact such parents whose children getting 'C' and 'D' grade and they will be timely alerted.

There are four main academic issues which aims at achieving universal achievement:

#### 6.3.1 Curriculum Reform (Middle level)

To diagnose the curriculum gap in the syllabus, the diagnostic study carried out in MS on sample basis brought out curriculum gap related feed back, which was communicated to Rajya Siksha Mission. At state level the curriculum is being revised in a participatory mode,

#### 6.3.2 Teaching - Learning material:

Through participatory method, based on feed back of district, integrative learning material has been developed by Rajya Siksha Mission for primary education. For upper primary level the ITLM has been prepared which will be introduced from 2001-2002 academic year onwards. Its impact assessment will be done through desk analysis, class room observation and studies.

To enable EGS schools to function as formal PS, each EGS

school will be provided with TLE worth Rs.10,000/-.A provision of Rs.2,000/- for every PS and MS has been made as school contingency for procuring essential educational material and for making the old reparable school equipment workable.

## 6.3.3 Text Book Development (Middle level)

Text book development will be done through trialling process for which following process will be adopted :

- Selection of schools
- > Development of trialling tools
- Training of Teacher's on the trialling material, process and tools
- Field trial
- Finalisation of material on the basis of feedback of training process

The finalisation of text books will be done for class VI in 2001-2002 for class - VII in 2002-2003 and for class VIII in 2003-2004.

# 6.3.4 Requirement Of Additional Teachers & Their Training Needs:

The availability of teachers according to the criteria, one teacher for 40 students and minimum two teachers in primary schools and three teachers in middle schools and their training is a major factor in achieving the most important goal of universal achievement. The number of teachers at primary level is male 3573, female 882 total 4455. The average PTR for Sagar district is 51 which requires 709 additional

teachers out of which 257 male and 452 female teachers. PTR at middle school level is 47. There is a need of around 208 teachers at this level. Apart from it 230 new EGS Gurujis and 819 teachers will be required for upgraded MS.

Fulfilling this requirement, Siksha Karmis on contract basis will be recruited by Zila and Janpad Panchayat bodies.

Sagar has 4455 teachers at primary level out of which total number of teachers having professional qualification is 2795. Number of teachers trained pre service is 1102 and in service 1781 thus the total number of trained teachers is 2883. 1572 teachers are still untrained who have to be given professional as well as subject wise training. These teachers will be given total 60 days training studying over two years i.e. 30 days training each year. At middle school level 226 teachers are still untrained, who will be trained similarly by DIET. EGS Guruji and Siksha Karmi will be given 30 days intensive training by master trainers, trained by DIET. 230 new EGS Gurujis and 819 teachers for upgraded middle schools will be given 30 days training by DIET.

Assessment of current teachers competency alongwith an identification of training needs has been made through diagnostic study carried out in 41 middle schools of Sagar district.

- (i) 42% teachers have D.Ed./BTI qualifications, 30% teachers are having B.Ed. Qualification.
- (ii) 24% teachers are to be given training subject wise as well as profession wise
- (iii) 21% teachers require training of Hindi subject, 20% of

maths, 18% of Social Science, 17% of Science and 22% of English.

(iv) Teachers feel difficulty in understanding children's preexperience while preparing teaching — learning plan. Most
of the teachers also can't present a lesson interestingly and
they are not fully successful in securing childrens
participation in teaching-learning process. Some hard spots
in mathematics and science have been spotted through
diagnostic study.

All the above training needs will be taken care of while preparing training plan, which is given below:

For new Siksha Kamris, Gurujis and untrained teachers 30 days induction training course will be conducted based on integrative teaching learning material. Training will be of 2 type content based as well as process and method related.

Teachers who have received training in the past will be covered through orientation training programme.

Thus at primary level all teachers and EGS Gurujis will be trained in 2001 - 2002. In year 2002 - 2003 training of all the primary teachers will be held based on feed back of newly introduced ITLM.

Teachers profile will be developed based on pre training test and after training test and their categorisation will be done based on the results of these tests.

At upper primary level the need based training will be conducted subject wise having content and process/method as components.

# 6.3.5 Modes of Training:

Face to Face Training: Face to face training will be organised by DIET through district resource group. DRG will train MTs and they in turn will train teachers at block level in 50 - 60 teachers groups.

Teleconferencing: at present teleconferencing is done through state resource centre and teachers take training at DIET. But in next two years the teleconferencing facilities will be extended to block level too, thus making it possible to train more teachers through this technique.

On the Job training: On the job support and training will be given to teachers through Jan Sikshaks once in 15 days. DIET lecturers will also visit schools to provide on the job support/training.

Computer Literacy & Education Software: Through "head start project" a computer will be installed in every middle school, provision for it has been made in the budget proposal. One teacher from each MS will be given training in computer literacy and about working on educational software.

#### 6.3.6 Learner's Evaluation

Learner's achievement will be evaluated quarterly. The outcome of quarterly evaluation will be analysed and findings will form the basis of training of teachers, so that timely corrective measures can be taken by teachers.

# 6.3.7 Academic Support System

An academic support system has been developed in the district by having one Zila Siksha Kendra, 11 Janpad Siksha Kendra and 227 Jansiksha Kendras. Each unit has academic resource group. During SSA, at block and cluster level a BRC co-ordinator and a Jansikshak will be appointed who will help in giving academic support to teachers. Training of these functionaries will be given by DIET.

# 7. COVERAGE OF SPECIAL FOCUS GROUPS

#### 7.1 Girls Education:

- (a) Provision have been made to provide free text books to girls.
- (b) Scholarship for SC & ST girls will be continued as part of State. Government Scheme.
- (c) Special approach will be adopted for out of school tribal girls in

  Kesli block to bring them back to school with the support of community.
- (d) Balika Siksha Camps will be organised for girls of weaker section.

  These camps will be of three days duration involving activities such as creative writing, painting, drama, story, poetry writing, toy making, games etc. Difficult subject will also be dealt with through interesting methods. These camps will be organised on Jan Siksha Kendra.
  - (e) Mahila Panchayat Representatives workshops will be organised at Jan Siksha Kendra on girls education. NGOs help will the sort in this connection.
- (f) 30 girls primary schools are to be upgraded to girls middle schools so that those girls who don't go to school either because of distance or because of their parents inhibitions regarding co-education, may be enrolled in these middle schools. The number of girls primary schools to be upgraded to girls middle schools are shown blockwise as below:
  - (a) Sagar 04(b) Rahatgarh 04(iii) Jaisenagar 02

(iv)	Banda	a	02
(v)	Shah	garh	02
(vi)	Rehli		03
(vii)	Deori		02
(viii)	Kesli		01
(ix)	Been	a	02
(x)	Khura	ai	04
(xi)	Malth	one	04
		TOTAL	30

- (g) An intensive community mobilisation programme will be taken upto generate favourable atmosphere for girls education, through print and electronic media and Kala Jathas activities.
- (h) Aanganwadi workers, ANM workers, Female PBA Gurujis will be used as catalytic element in girls education drive. 11 such orientation workshops at block level will be organised.
- (i) Gender sensitive module will be prepared to sensitise the teachers on this issue.
- (j) Continuing education programme that commences soon in the district will focus mainly on women's education and a literary movement will be started. These conditions will be conducive in bringing about awareness regarding girl's education.
- (k) ECE facilities will be provided in 898 remaining habitations so that girls of school going age can be relieved of Sibling care and enrol in schools.

# 7.2 Disabled Children

There are 3832 disabled children in Sagar district out of whom 2458 are boys and 1374 girls. There are 558 dumb and 237 deaf children in Sagar district. The medical examination of these children has been just completed and children will be provided with hearing aids soon. Teachers will be trained so that these chilldren could be associated with normal teaching, learning process. There are 594 blind children, to teach them one teacher at Jansiksha Kendra level will be trained in brail language who in tern will teach blind students. Every blind student will be provided a set of brail material. The number of orthopaedically disabled children is 2085 in the district, most of them have been medically examined and provided with artificial limbs, tricycles, crutches, callipers etc. under Viklang Mangal Abhiyan in Sagar. Remaining children will be covered soon and these children can be easily associated with normal schooling. scholarship will be made available to them, Mentally disabled children will be examined through camps at block level by psychiatrists and suitable training will be given to their parents and teachers. Provision of speech therapy will be made for them.

Provisions for the facilities for disabled children such as actual expenses on books, stationery, uniform, transport allowances etc. will be made. A financial provision has been made in the project proposal.

#### 7.3 Tribal Children Education

In Sagar district there are two main tribal population blocks Kesli and Deori. Following strategies will be adopted for the improvement of education of tribal children.

- (a) A Vigorous campaign for community mobilisation will be launched in tribal areas.
  - (b) Female Panch/Sarpanchs will be oriented for creating awareness among the masses in their respective areas regarding importance of sending their children specially girls to schools.
  - (c) NGOs working in these areas will be motivated to work for improving elementary education.
  - (d) Residential and non-residential bridge course camps will beorganised to mainstream the leftout children.
  - (e) VEC members will be given training and teachers working in these areas will be given special training based on training needs. Training of Jansiksha Kendra and block resource persons will also be organised.
  - (f) Setting up of school complexes and close monitoring of schools alongwith onjob support to teachers.
  - (g) Free text books, uniforms will be provided to ST students.

    Tribal welfare department will continue scholarship.
  - (h) Block resource group and DIET academic incharge lecturers will do academic monitoring.

# 7.4 Deprived Urban Children

Deprived Urban children will also be special focus group during SSA. Slum areas has been identified where educational facilities is lacking and most of the children in age group 6 - 14 are working as child labour or engaged in Bidi making activities. A EGS centre will be opened for a cluster where such 40 children are found. Thus around 25 EGS centres are proposed to be opened for deprived urban children. For every EGS a Guruji will conduct the classes for such children according to time suited to them. PTA will be formed for every EGS and community will be mobilised to sent their children to these schools. Local Municipal Corporators will be contacted and with their help the awareness about education among these deprived children's parents will be created.

# 8. Research, Evaluation, Supervision And Monitoring

#### 8.1 Research

Sufficient studies will be sponsored on various interventions to guide the future activities of SSA. During planning process also diagnostic study was taken up in 41 middle schools by DIET Sagar. Small scale pilot project for the implementation of programmes on emerging issues will be taken up as follows:

- Mainstreaming of out of school children;
- Improvement of students ability in language, arithmetic;
- Making classroom processes more interesting;
- Disabled children education;
- Teacher Training needs;
- Education of focus groups girls, SC/ST students

Teachers will be encouraged to take up action researches to solve problems faced in their day to day teaching. Necessary training programmes will be conducted by DIET and BRC resource persons based on training needs.

#### Inputs

- Research project of DIET, NGOs and Sagar University's research wings will be supported.
- Diagnostic studies will be conducted on sample basis by preparing suitable tools for carrying out micro planning.
- Necessary administrative support will be provided to the people involved in research work. Provision has been made to provide

TA/DA and honorarium to them.

#### 8.2 Evaluation

The evaluation of the impact of the project in the field, in terms of achievement of the objectives, in terms of indicators of implementation and progress laid down under SSA will be conducted at regular intervals. It is a sort of reflection and as well as consolidation of various initiatives both in terms of process and as well as outcome. Evaluation of following aspects will be taken up during the project.

- Functional aspects of various initiatives and their impact.
- Progress in terms of achievement of objectives of SSA.
- Participatory evaluation through community participation.
- Learners evaluation through I, II & terminal exams will be done quarterly. Results will be analysed subject wise and block wise
   and appropriate training will be given to teachers.

#### Inputs

- Capacity building of the field staff viz. DIET, BRC, CRC, for conducting evaluation activities.
- Conduct of pupil achievement surveys
- Orientation to community management structures for participatory evaluation.

# 8.3 Academic Monitoring

During SSA an intense community based monitoring system will be evolved Administrative as well as academic monitoring will be carried on. Important role of panchayats & VECS is envisaged in monitoring processes. Critical parameters of monitoring would be as follows:

- Enrolment
- Attendance
- Efficacy of teaching learning process
- Students academic progress
- Regular functioning of schools
- Effective school supervision
- Need based academic planning and timely resources support
- Efficiency of management support relationship between school and Community
- Maintenance of records and information
- Infrastructure support to school
- Fund, disbursement & utilisation

Block level resource group consisting of 8 persons and Jansiksha Kendra prabhari/Jansikshaks will also monitor the schools and class room practices once in 15 days and provide on the job support to the teachers. Fortnightly meetings of teachers at Jansiksha Kendras will be a forum of discussion of academic issues and experience sharing. Arrangement will be made so that atleast one member of block or district resource group could remain present in these meetings. The DIET staff will also take-up academic monitoring of schools and provides on job support and training to the teachers of primary and upper primary schools.

For information flow, a well devised format would be developed and information so collected will be computerised at MIS at district level and follow-up action will be taken immediately. Apart from it LSA data

collected in village education register will be monitored quarterly. An updated quarterly report in format No.3 of VER will be sent by Gram Siksha Prabhari to block level and based on it LSA data will be updated every year.

Initiatives will be taken for the capacity building of community level structures i.e. school committees, BEC. PTA and Block committees to monitor the schools for its effectiveness and developing enabling atmosphere for the interfacing of school committees and other Panchayatraj bodies.

# 8.4 Management Information System (MIS)

The MIS is an important component of planning and implementation of Sarva Siksha Abhiyan Programmes. The EMIS proposed to be set up at District level to store and analyse the following information:

- Basic information of schools like infrastructure facilities. TLM furniture, equipment etc., of the schools of primary and upper primary.
- Total children in the age group of 6 14
- Name wise particulars of children those who are out of school
- Teacher information, their qualification and their training needs
- Pupil achievement in various school subjects for Primary and upper primary schools.
- Enrolment, retention and actual completion rates
- School pupil ratio, classroom pupil ration, Teacher pupil ratio
- Progress in terms of Project activities
- Progress in terms of SSA objectives, quantitative data and

analysis -

Updating of available data base (family survey) as a result of initiatives of SSA (PMIS)

# **Objectives of MIS**

- To create comprehensive database at elementary education level in the district and review the status every year.
- To monitor enrolment and retention
- To monitor performance in respect of students and achievement with special reference to girls and social groups
- To monitor to implementation of all programmes and schemes under SSA

# Inputs Under SSA

- Provision of computers and peripherals
- Provision of data entry operators (2) and programmer
- Training to MIS staff
- -. Printing of Data collecting formats, collection of data, analysis output
- Networking with districts and provision of internet facilities

# 9. MANAGEMENT STRUCTURE

The management structure to implement the SSA, right from the district to village is shown as below:

S:No	Management Unit	Functionaries
1	Collector	District Mission Director
2.	Zila Siksha Kendra	C.E.O.Z.P
3		D. E. O.
		E. P. O. 1
	:	E. P. O. 2
		E. P. O. 3
		Other Official staff
3	Janpad Siksha Kendra	B. E. O.
		A. B. E. O.
		Supervisor
•		DIET Lecturer
Ž.		Other Official Staff
4.	Jansiksha Kendra	Incharge J. S. K.
		Jansikshak
5	Village Level	V. E. C. & P. T. A.

There is need to strengthen the management structure right from village to district level by providing necessary training to concerned functionaries at every level and by constructing BRC and CRC.

# 9.1 Parent Teacher Association

Parents - Teachers Association have been formed in every village, and village education plans for SSA have been formulated by involving PTA members. There will be ensured an important role of PTA in academic and administrative monitoring. To strengthen the PTA the training will be given to its members on following topics:

- Effective supervision of schools including academic monitoring
- Suitable Future planning
- Generation of funds and its proper utilisation
- Problems solving techniques

In each village two days training will be organised for PTA member involving 8 members per village. Such 1868 training programmes will be organised with the help of Jansiksha Kendra Prabhari. Each village will have its school development plan and quarterly the review of progress made will be done by PTA.

#### 9.2 Jan Siksha Kendras

227 Jansiksha Kendras have been established in the district. Each JSK is setup for 8 - 10 primary schools. Such JSKs are at middle school level. The JSKs will be used for monitoring and academic support to the PS and MS in its jurisdiction. It will have library facility and centre for computer training under head start programme. It will also work at training centres for teachers, VEC & PTA members and venue for fortnightly meetings for teachers. Jansiksha Kendra have Jansiksha Kendra Prabhari and Jansikshak. Jansikshak will visit every school

atleast in 15 days and will provide on the job support to teachers. A Cluster Resource Centre building will be constructed at every JSK. To strengthen and the strengthen are seen as a see a constructed at every JSK. To proposed.

There are such 240 Jansiksha Kendras in 11 blocks the list of those is given below:

S.No.	Name of Blocks	No. of J S K
01,	Sagar	44
02	Rahatgarh	19
03	Jaisenagar	16
04	Banda	19
05	Shahgarh	18
06	Rehli	24
07,	Deori	21
08	Kesli	18
.09	Beena	25
10	Khurai	18
11	Malthone	18
•	TOTAL	240

# 9.3 Janpad Siksha Kendra

At block level Janpad Siksha Kendra have been established. Block education officer coordinates its activities other functionaries includes ABEO, Supervisors and other official staff at every Jansiksha Kendra level a block resource centre will be constructed to strengthen it.

BRC will be used to provide training to teachers and other field functionaries, it will also work, with the help of block resource person to provide on the job support to teachiers. This centre will also cater to the need of holding academic meetings and discussions for teachers professional growth. It will also be used as library, it will also be supported with other facilities such as Computer, Furniture, Equipments, Stationery and other contingencies. Thus it is proposed to provide buildings to all the 11 block resource centres:

No. of Bl	ocks	No. of BRC Buildings	Executive Agency
11	• •	11	Block Education Committee
	-		

An amount of 6 lacs is estimated for construction of each BRC.

# 9.4 Zila Siksha Kendra (including DIET)

Zila Siksha Kendra is the appex body at district level to manage all affairs under SSA including supervision, monitoring, channellising funds, organising training and giving all sort of academic support to Janpad and Jansiksha Kendras. ZSK with the help of DIET will take-up training activities i.e. training of its functionaries, M T training, Teachers training, VEC members training, Computer related training, Distance Education Training and Training of head master of PS and MS regarding their administrative need.

Collector is the mission director for SSA. CEO Zila Panchayat will be the head of ZSK who will direct and co-ordinate its activities. ZSK will also have EPO 1, 2 and 3 to assist CEO in various activities. Besides it other establishment will include 1 District Project Coordinator, 1 district

Academic Coordinator, 1 APC (Finance), 1APC (Gender) 1 accountant,1 clerk,1 driver,1 peon,& 1watchman. Its technical wing will improve 1 assistant engineer ,1 sub engineer & 1 draftsman to look after the civil work.

A MIS centre will be established at ZSK with computer network. It will have 1 programmer & 2 data entry operators. The recurring operations and maintenance costs will also have to be taken care of. Strengthening of ZSK will also include strengthening of DIET since it is a key institution at district level. DIET will work for capacity development for teachers. Their need assessment and pupil's need assessment. It will also work for development of appropriate methods for improving teaching - learning material, training, research and evaluation. It will carryout curriculum analysis and context specific interventions. The administrative and training capabilities of DIET personnel need upgradation. Special training programme will be taken up for DIET personal with the help of SCERT.

# 10. Cost

# Five years Plan for Universalisation of Elementry Education - Madhya Pradesh

Civilwork Cost in % ---->

DISTRICT: SAGAR (Rs in Lakhs) ls. Physical Financial Budget No Components 2001-02 2002-03 2003-04 2004-05 2005-06 2001-02 2002-03 2003-04 Target 2004-05 2005-06 Total 1 New Primary Schools(OPEP only) 0 0 0 ō 0.00 0.00 0.00 0 0.00 0.00 0.00 EGS Schools (Primary level) 648 648 648 648 648 128.89 128.89 648 128.89 128.89 128.89 644.45 No. of EGS Guruiis (Primary Level) 710 710 710 710 710 710 004.00 3 Upgradation of Primary School to Middle School 260 260 260 260 260 222,40 260.00 450.50 260 400.44 1772.00 4 Upgradation of EGS School to Middle School 63 19.85 19.85 63 63 63 63 63 19.85 19.85 19.85 99.23 No. of EGS Guruiis (Middle Level) 126 126 126 126 126 126 5 Upgradation of Ashram School to Middle AS 0 0 0 0 0 0.00 0.00 0.00 0.00 0.00 0.00 6 School Contingency (Primary Schools) 1537 1537 1537 1537 46.11 1537 1537 46.11 46.11 46.11 46.11 230.55 7 School Contingency (Middle Schools) 648 648 648 648 648 648 19.44 19.44 19.44 19.44 19,44 97.20 8 IEC/Mobilisation 146.86 1 1 1 146.86 146.86 146.86 146.86 734.30 9 Shishu Shiksha Kendra/Jhoolaghar 898 898 898 898 898 898 127.52 133.98 140.45 146.91 153.38 702.24 10 BRC Building for Non-DPEP district 11 11 66.00 0.00 0.00 0.00 0.00 66.00 11 Primary School Buildings 140 250 250 100 0 210.00 375.00 375.00 150.00 0.00 1110.00 430 12 Middle School Buildings 120 150 90 70 0 420.00 525.00 315.00 245.00 0.00 1505.00 13 Additional Rooms(PS+MS) 300 530 450 278 1558 225.00 0 397.50 337.50 208.50 0.00 1168.50 14 Major Repair 200 200 0 0 0 400 100.00 100.00 0.00 0.00 0.00 200.00 15 Minor Repair 0 400 300 100 0 30.00 0 10.00 0.00 0.00 0.00 40.00 16 Urinals (Boys + Girls) MS 106 89 0 0 0 195 10.60 8.90 0.00 0.00 0.00 19.50 17 Drinking Water facility MS 91 76 0 167 27.30 0 0 22.80 0.00 0.00 0.00 50.10 18 Teachers Training (In service for PS Teachers) 4455 4455 4455 4455 4455 4455 95.00 95.00 95.00 95.00 95.00 475.00 19 Teachers Training- Induction for Middle Schools 0.00 15.71 646 0.00 646 0.00 0.00 15.71 20 Teachers Training (In service for MS Teachers) 1273 1919 1919 1919 1919 1919 31.67 47.25 47.25 47.25 47.25 220.67 21 Strengthening of CRC (Jan Shiksha Kendra)
22 Distance Education 240 240 372.00 139.20 240 240 240 240 146.40 153.60 160.80 972.00 251 251 251 251 251 251 302.20 51.20 51.20 51.20 51.20 507.00 23 Headstart Programme(JPSKs+50 JSKs per disticts) 61 132.61 61 61 61 61 61 22.81 22.81 22.81 22.81 223.87 24 Library Movement 25 Research and Evaluation 2933 2933 2933 2933 2933 2933 175.98 29.33 29.33 29.33 29.33 293.30 1 1 7.00 7.00 7.00 1 1 7.00 7.00 35.00 26 Strengthening of BRC (Janpad Shiksha Kendra) 11 11 11 11 11 11 57.09 38.28 40.92 43.56 46.20 226.05 Strengthening of Zilla Shiksha Kendra 1 1 1 1 60.37 54.00 55.13 56.25 57.38 283.13 Strengthening of MIS (ZSK) 1 1 1 9.19 1 6.39 6.60 6.80 7.00 35.98 29 Strengthening of DIET 1 1 1 1 5.30 4.08 4.11 4.14 4.17 21.80 30 PTAs/VECs Training 2933 2933 2933 2933 2933 2933 87.99 87.99 87.99 87.99 87.99 439.95 31 Integrated Education for Disabled Children 4,50 2.50 2.50 1 1 1 2.50 2.50 14.50 0 32 Tribal 0 0 0 0 0 0.00 0.00 0.00 0.00 0.00 0.00 33 Gender 1 1 1 1 3.30 3.39 3.48 3.57 3.66 17,40 Mahila Samakhya (DPEP only) 0 0 0 0 0 0.00 0.00 0 0.00 0.00 0.00 0.00 1 1 1 1.00 1.00 1.00 1 1 1.00 1.00 5.00 36 EGS Schools for urban deprived children 20 20 20 20 20 20 3.73 3.73 3.73 3.73 3.73 18.63 37 Madarsa School 17 17 17 17 17 5.90 6.41 6.92 7.43 7.94 34.60 Total 3254.79 2908.40 2535.13 2165.28 1615.93 12479.52 Management Cost (Salary, O&M, Equipments, Furnitures, Vehicles, Professional Fees, Books of ZSK & MIS) 19.44 28.61 20.77 22.10 23.44 114.36 Management cost in % -----> 0.88% 0.67% 0.82% 1.02% 1.45% 0.92% Civilwork Cost 1027.50 1088.90 1439.20 603.50 0.00 4159.10

33.5%

49.5%

40.5%

27.9%

0.0%

33.3%

1 New Primary Schools(DPEP only)										
	Unit Cost	Physical		2001-02	2002-03	2003-04	2004-05	2005-06	Total	-
Non-Recurring										•
1 Educational Material	0.05	O NPS		66.6					0.00	
Total Non-Recurring	0.05			0.00	0.00	0.00	0.00	0.00	0.00	
Recurring				0.00	0.00	0.00	0.00	0.00	0.00	-
2 Salary of SKs(with 10% inflation every year from II year onwards)	0.30	0 Teachers		0.00	0.00	0.00	0.00	0.00	0.00	
Total Recurring	0.30			0.00	0.00	0.00	0.00	0.00	0.00	
Grand Total (NR+R)	0.35			0.00	-0.00	0.00	0.00		0.00	<u>.</u>
2 EGS Schools (Primary level) (as per l	EGS-AIE Scheme)									
	Unit Cost	Physical		2001-02	2002-03	2003-04	2004.05	2005-06	Total	-
Recurring										
1 Educational Mate.(Books)	0.02500	648 Schools		16.20	16.20	16.20	16.20	16.20	81.00	
2 Salary	0.12000	710 Gurujis		85.20	85.20	85.20	85.20	85.20	426.00	
3 Monitoring & Contingency	0.00900	648 Schools		5.83	5.83	5.83	5.83	5.83	29.16	
4 Training	0.01225	710 Gurujis		8.70	8.70	8.70	8.70	8.70	43.49	
5 EGS Improvement Grant	0.02000	648 Schools		12.96	12.96	12.96	12.96	12.96	64.80	
Total Recurring	0.18625			128.890	128.890	128.890	128.890	128.890	644.448	<del>-</del>
3 Upgradation of Primary School to Middle School Category	Unit Cost	Physical		2001.02	2002-03	2003-04	2004.05	2005-06	Total	-
Non-Recurring Category	Offit Cost	Filysical		2001.02	2002-03	2003.04	2004-05	2005-06	Total	=
1 Equipment (Laboratory, Science Kit etc.)	0.15	260 MS		39.00					39.00	
2 Educational Materials .	0.05	260 MS		13.00					13.00	
3 Furniture(Tables, Chairs)	0.20	260 MS		52.00					52.00	
Total Non-Recurring		200 1413		104.00	0.00	0.00	0.00	0.00	104.00	-
Recurring				104.00	0.00	0.00	0.00	0.00	104.00	-
4 Salary 1st year	0.840	260 MS		218.40					219.40	Details Giv
5 Salary 2nd year onwards (10% inflation from 3rd year onwards	- · - · -	260 MS		210.40	358.80	394.68	430.56	466.44		
Total Recurring	1.380	200 1413		218.40	358.80	394.68	430.56	466.44	1868.88	Details Giv
Grand Total (NR+R)			.,	322.40	358.80	394.68	430.56	466.44	1972.88	-
					000.00		730.30	400.44	1372.00	•
Details:- Salary -lst year Tota	-1	Color Hadra		Takal						
Salary Ist year Tota	al	Salary IInd year	1	Total						
0.7.1.4	7000	Shiksha Karmi-l	1 po	4500.00						
Shiksha Karmi-II 2 post (Rs. 3500/- per teacher)	7000	Shiksha Karmi-II	2 po	7000.00						
				11500.00						
Total Salary/month	7000									
	EGS-AIE Scheme)									_
		Physical		2001-02	2002-03	2003-04	2004-05	2005-06	Total	
4 Upgradation of EGS School to Middle School (as per E	EGS-AIE Scheme)	Physical		2001-02	2002-03	2003-04	2004-05	2005-06	Total	
4 Upgradation of EGS School to Middle School (as per E	EGS-AIE Scheme)	Physical 63 EGS-MS Schools		2001-02	2002-03	2003-04	2004-05	2005-06	Total 7.88	
4 Upgradation of EGS School to Middle School (as per E	EGS-AIE Scheme) Unit Cost								*****	
4 Upgradation of EGS School to Middle School (as per B Recurring 1 Educational Mate.(Books)	EGS-AIE Scheme) Unit Cost 0.0250	63 EGS-MS Schools		1.58	1.58	1.58	1.58	1.58	7.88	
Recurring 1 Educational Mate.(Books) 2 Salary (Rs. 1000/· pm for 2 Teachers)	Unit Cost 0.0250 0.2400	63 EGS-MS Schools 63 EGS-MS Schools		1.58 15.12	1.58 15.12	1.58 15.12	1.58 15.12	1.58 15.12	7.88 75.60	

Category	Unit Cost	Physical	2001-02	2002.03	2003-04	2004-05	2005-06	Total	
Non-Recurring									-
1 Furniture(Tables, Chairs, Almirah, Shelves, Bulletin Board)	0.25	0 Ashram	0.00					0.00	
2 Library Books	0.10	0 Ashram	0.00					0.00	
3 Computer H/W. S/w. UPS, Printer	1.00	0 Ashram	0.00					0.00	
Total Non-Recurring	1.35		0.00	0.00	በ በበ	മ വ	0.00	0.00	
Recurring									
4 Salary(SK-II-2,SK-I-2,Wardon.Cook,watchman.peon)(10% inflation fro	2.50	0 Ashram	0.00	0.00	0.00	0.00	0.00	0.00	
5 O & M(Contingency, TA/DA etc.)	0.50	0 Ashram	0.00	0.00	0.00	0.00	0.00	0.00	
Total Recurring	3.00	·····	0.00	0.00	0.00	0.00	0.00	0.00	-
Grand Total (NR+R)	4.35		0.00	0.00	0.00	0.00	0.00	0.00	_
6 School Contingency (Primary Schools) Category	Unit Cost	Physical	2001-02	2002-03	2003-04	2004-05	2005-06	Total	-
Recurring			-						-
1 School Improvement Grant	0.02	1537 Primary Schools	30.74	30.74	30.74	30.74	30.74	153.70	
2 Educational Aids (Rs.500/- per teacher for 2 Teachers)	0.01	1537 Primary Schools	15.37	15.37	15.37	15.37	15.37	76.85	
Total Recurring	0.03		46.11	46.11	46.11	46.11	46.11	230.55	•
7 School Contingency (Middle Schools)  Category  Recurring	Unit Cost	Physical	2001-02	2002-03	2003-04	2004-05	2005-06	Total	•
1 School Improvement Grant	0.02	648 Middle Schools	12.96	12.96	12.96	12.96	12.96	64.80	
2 Educational Aids (Rs.500/- per teacher for 2 Teachers)	0.01	648 Middle Schools	6.48	6.48	6.48	6.48	6.48	32.40	
Total Recurring	0.03		19.44	19.44	19.44	19.44	19.44	97.20	
8 IEC/Mobilisation									
Category	Unit Cost	Physical	2001-02	2002-03	2003-04	2004-05	2005-06	Total	•
Recurring		_							-
1 Updation of VERs, Microplanning	0.02	2933 PTAs/VECs	58.66	58.66	58.66	58.66	58.66	293.30	
2 Shiksha Panchayat/Gram Sabhas	0.10	252 ZSK+JPSKs+JSKs	25.20	25.20	25.20	25.20	25.20	126.00	
3 Mobilisation	0.25	252 ZSK+JPSKs+JSKs	63.00	63.00	63.00	63.00	63.00	315.00	
Total Recurring			146.86	146.86	146.86	146.86	146.86	734.30	•
9 Shishu Shiksha Kendra/Jhoolaghar	77.147.44	-							
	Unit Cost	Physical	2001-02	2002-03	2003-04	2004-05	2005-06	Total	
Recurring									
1 Salary( with 10% inflation every year from II year onwards)	0.072	898 SSKs/Jhoolaghars	64.66	71.12	77.59	84.05	90.52	387.94	Details Gi
2 O & M (Contingency,TA/DA etc.)	0.020	898 SSKs/Jhoolaghars	17.96	17.96	17.96	17.96	17.96	89.80	
2 Educational Material	0.020	QQQ CCVa/lhadlachars	26.04	26.04	26.04	26.04	26.04	12470	

898 SSKs/Jhoolaghars 898 SSKs/Jhoolaghars

898 SSKs/Jhoolaghars

26.94

17.96

127.52

26.94

17.96

133.98

26.94

17.96

140.45

26.94

17.96

146.91

26.94

17.96

153.38

89.80 134.70

89.80

702.24

0.030

0.020

0.142

Details :

4 Training

3 Educational Material

Total Recurring

u110 .		
S	alary:	Unit cost
Deedi (Rs.403/- p.m.)		0.0480
Helper (Rs.200/- p.m.)		0.0240
		0.0720

Category	nit Cost	Physical	2001-02	2002-03	2003-04	2004-05	2005-06	Total
Non-Recurring								
Physical No.	• • • • • • • • • • • • • • • • • • • •	11	11	0	0	0	0	11
10 BRC Building for Non-DPEP district	6.00		66.00	0.00	0.00	0.00	0.00	66.00
Physical No.		740	140	250	250	100	0	740
11 Primary School Buildings	1.50		210.00	375. <b>0</b> 0	375.00	150.00	0.00	1110.00
Physical No.		430	120	150	90	70	0	430
12 Middle School Buildings	3.50		420.00	525.00	315.00	245.00	0.00	1505.00
Physical No.		1558	300	530	450	278	0	1558
13 Additional Rooms(PS+MS)	0.75		225.00	397.50	337.50	208.50	0.00	1168.50
Physical No.		400	200	200	0	0	0	400
14 Major Repair	0.50		100.00	100.00	0.00	0.00	0.00	200.00
Physical No.		400	300	100	0	0	0	400
15 Minor Repair	0.10		30.00	10.00	0.00	0.00	0.00	40.00
Physical No.		195	106	89	0	0	0	195
16 Urinals (Boys + Girls) MS	0.10		10.60	8.90	0.00	0.00	0.00	19.50
Physical No.		167	91	76	0	0	0	167
17 Drinking Water facility MS	0.30		27.30	22.80	0.00	0.00	0.00	50.10
Total Non-Recurring			1088.90	1439.20	1027.50	603.50	0.00	4159.10

18 Teachers Training (In service for PS Teachers)

Category	Unit Cost	Physical	2001-02	2002-03	2003-04	2004-05	2005-06	Total
Recurring								
1 District Level Workshop for adoption of the module	1.00	1	1.00	1.00	1.00	1.00	1.00	5.00
2 Training of Resource Persons, MTs (2 per Batch of 40)	0.02	446 MTs	8.91	8.91	8.91	8.91	8.91	44.55
3 Teachers Training (12 Days) for Primary Schools	0.01200	4455 PS Teachers	53.46	53.46	53.46	53.46	53.46	267.30
4 Special Orientation Training of English Language(5 days)	0.00500	4455 PS Teachers	22.28	22.28	22.28	22.28	22.28	111.38
5 Printing of Training Materials(Rs.100/- per participant)	0.00100	9356 participants	9.36	9.36	9.36	9.36	9.36	46.78
Total Recurring			95.00	95.00	95.00	95.00	95.00	475.00

19 Teachers Training- Induction for Middle Schools

Category	Unit Cost	Physical	2001-02	2002-03	2003-04	2004-05	2005-06	Total
Non-Recurring								
1 District Level Workshop for adoption of the module	0.50	1		0.50				0.50
2 Training of Resource Persons, MTs (2 per Batch of 40)	0.05	32 MTs		1.62				1.62
3 Teachers Training (21 Days) for Middle Schools	0.020	646 Teachers		12.92				12.92
4 Printing of Training Materials(Rs. 100/- per participant)	0.00100	678 participants		0.68				0.68
Total Non-Recurring			0.00	15.71	0.00	0.00	0.00	15.71

20 Teachers Training (In service for MS Teachers)

Category	Unit Cost	Physical		2001-02	2002-03	2003-04	2004-05	2005-06	Total
Recurring									
1 District Level Workshop for adoption of the module	1.00	1		1.00	1.00	1.00	1.00	1.00	5.00
Physical			No>	127	192	192	192	192	
2 Training of Resource Persons, MTs (2 per Batch of 40)	0.02			2.54	3.84	3.84	3.84	3.84	17.90
Physical			No>	1273	1919	1919	1919	191 <b>9</b>	
3 Teachers Training (12 Days) for Middle Schools	0.01500			19.10	28.79	28.79	28.79	28.79	134.24
Physical			No>	1273	1919	191 <b>9</b>	1919	1919	
4 Special Orientation Training of English Language(5 days)	0.00500			6.37	9.60	9.60	9.60	9.60	ر 75
Physical			No>	2673	4030	4030	4030	4030	
5 Printing of Training Materials(Rs. 100/- per participant)	0.00100			2.67	4.03	4.03	4.03	4.03	18.79
Total Recurring				31.673	47.250	47.250	47.250	47.250	220.67

_1 Strengthening of CRC (Jan Shiksha Kendra)		_						
Category	Unit Cost	Physical	2001-02	2002-03	2003.04	2004-05	2005-06	Total
Non-Recurring								
1 Furniture(Tables, Chairs, Almirah, Shelves, Bulletin Board)	0.15	240 JSKs	36.00					36.00
2 Library Books	0.10	240 JSKs	24.00					24.00
3 Computer H/W, Telephone	0.75	240 JSKs	180.00					180.00
Total Non-Recurring	1.00		240.00	0.00	0.00	0.00	0.00	240.00
Recurring								
4 Training (Capacity Building)	0.05	240 JSKs	12.00	12.00	12.00	12.00	12.00	60.00
5 Salary (SK's against CAC with 10% inflation from II year onwards)	0.30	240 JSKs	72.00	79.20	86.40	93.60	100.80	432.00
6 O&M (TA/DA, Meetings, Misc.contingencies etc.)	0.15	240 JSKs	36.00	36.00	36.00	36.00	36.00	180.00
7 Insurance of Computer H/W	0.05	240 JSKs	12.00	12.00	12.00	12.00	12.00	60.00
Total Recurring	0.55		132.000	139.200	146.400	153.600	160.800	732.000
Grand Total (NR+R)	1.55		372.000	139.200	146.400	153.600	160.800	972.000

22 Distance Education								
Category	Unit Cost	Physical	2001-02	2002-03	2003-04	2004-05	2005-06	Total
Non-Recurring								
1 Disatance Education Equipments(downlinking facilities)	1.00	251 JPSKS+JSKs	251.00					251.00
Total Non-Recurring			251.00	0.00	0.00	0.00	0.00	251.00
Recurring								
2 Training through Teleconferencing(TA/DA, stay arrange.)	0.20	251 JPSKS+JSKs	50.20	50.20	50.20	50.20	50.20	251.00
3 Educational Mate. Development	1.00	1 Districts	1.00	1.00	1.00	1.00	1.00	5.00
Total Recurring			51.20	51.20	51.20	51.20	51.20	256.00
Grand Total (NR+R)			302.20	51.20	51.20	51.20	51.20	507.00

2 Library Books       0.100       61 Headstart JSKs+JPSKs       6.10         3 Equipment(Computer-2,UPS,Telephone)       1.500       61 Headstart JSKs+JPSKs       91.50         Total Non-Recurring       1.80       109.80       0.00       0.00       0.00       0.00       109.80         Recurring       4 Training (Capacity Building in Headstart Programmes)       0.050       61 Headstart JSKs+JPSKs       3.05       3.05       3.05       3.05       3.05       3.05       3.05       15.25         5 Honorarium to Computer Teachers(Rs.100/-x2 T x 12)       0.024       61 Headstart JSKs+JPSKs       1.46       1.46       1.46       1.46       1.46       1.46       1.46       1.46       1.46       1.20       12.20	23 Headstart Programme(JPSKs+50 JSKs per disticts)								
1 Furniture       0.200       61 Headstart JSKs+JPSKs       12.20         2 Library Books       0.100       61 Headstart JSKs+JPSKs       6.10         3 Equipment(Computer-2,UPS,Telephone)       1.500       61 Headstart JSKs+JPSKs       91.50         Total Non-Recurring       1.80       109.80       0.00       0.00       0.00       0.00       109.80         Recurring         4 Training (Capacity Building in Headstart Programmes)       0.050       61 Headstart JSKs+JPSKs       3.05       3.05       3.05       3.05       3.05       15.25         5 Honorarium to Computer Teachers(Rs.100/-x2 T x 12)       0.024       61 Headstart JSKs+JPSKs       1.46       1.46       1.46       1.46       1.46       1.46       7.32         6 O&M (TA/DA, Meetings, contingencies, stationary etc.)       0.200       61 Headstart JSKs+JPSKs       12.20       12.20       12.20       12.20       12.20       12.20       12.20       12.20       61.00         7 Insurance of Computer H/W       0.100       61 Headstart JSKs+JPSKs       6.10       6.10       6.10       6.10       6.10       6.10       6.10       6.10       6.10       6.10       6.10       6.10       6.10       6.10       6.10       6.10       6.10       6.10       6.10	Category	Unit Cost	Physical	2001-02	2002-03	2003-04	2004-05	2005-06	Total
2 Library Books       0.100       61 Headstart JSKs+JPSKs       6.10         3 Equipment(Computer-2,UPS,Telephone)       1.500       61 Headstart JSKs+JPSKs       91.50         Total Non-Recurring       1.80       109.80       0.00       0.00       0.00       0.00       109.80         Recurring         4 Training (Capacity Building in Headstart Programmes)       0.050       61 Headstart JSKs+JPSKs       3.05       3.05       3.05       3.05       3.05       3.05       15.25         5 Honorarium to Computer Teachers(Rs.100/-x2 T x 12)       0.024       61 Headstart JSKs+JPSKs       1.46       1.46       1.46       1.46       1.46       1.46       1.46       1.20       12.20 <td>Non-Recurring</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>	Non-Recurring								
3 Equipment(Computer-2,UPS,Telephone)       1.500       61 Headstart JSKs+JPSKs       91.50       91.50         Total Non-Recurring       1.80       109.80       0.00       0.00       0.00       0.00       109.80         Recurring       4 Training (Capacity Building in Headstart Programmes)       0.050       61 Headstart JSKs+JPSKs       3.05       3.05       3.05       3.05       3.05       3.05       15.25         5 Honorarium to Computer Teachers(Rs.100/-x2 T x 12)       0.024       61 Headstart JSKs+JPSKs       1.46       1.46       1.46       1.46       1.46       7.32         6 O&M (TA/DA, Meetings, contingencies, stationary etc.)       0.200       61 Headstart JSKs+JPSKs       12.20       12.20       12.20       12.20       12.20       12.20       61.00         7 Insurance of Computer H/W       0.100       61 Headstart JSKs+JPSKs       6.10       6	1 Furniture	0.200	61 Headstart JSKs+JPSKs	12.20					12.20
Total Non-Recurring         1.80         109.80         0.00         0.00         0.00         109.80           Recurring         4 Training (Capacity Building in Headstart Programmes)         0.050         61 Headstart JSKs+JPSKs         3.05         3.05         3.05         3.05         3.05         3.05         3.05         15.25           5 Honorarium to Computer Teachers(Rs.100/-x2 T x 12)         0.024         61 Headstart JSKs+JPSKs         1.46         1.46         1.46         1.46         1.46         1.46         1.20         12.20	2 Library Books	0.100	61 Headstart JSKs+JPSKs	6.10					6.10
Total Non-Recurring         1.80         109.80         0.00         0.00         0.00         0.00         109.80           Recurring         4 Training (Capacity Building in Headstart Programmes)         0.050         61 Headstart JSKs+JPSKs         3.05         3.05         3.05         3.05         3.05         3.05         15.25           5 Honorarium to Computer Teachers(Rs.100/-x2 T x 12)         0.024         61 Headstart JSKs+JPSKs         1.46         1.46         1.46         1.46         1.46         1.46         1.46         1.20         12.20	3 Equipment(Computer-2,UPS,Telephone)	1.500	61 Headstart JSKs+JPSKs	91.50					91.50
4 Training (Capacity Building in Headstart Programmes)       0.050       61 Headstart JSKs+JPSKs       3.05<	Total Non-Recurring	1.80		109.80	0.00	0.00	0.00	0.00	109.80
5 Honorarium to Computer Teachers(Rs.100/-x2 T x 12)       0.024       61 Headstart JSKs+JPSKs       1.46       1.20       1.20       12.20       12.20<	Recurring	-							
6 O&M (TA/DA, Meetings, contingencies, stationary etc.)       0.200       61 Headstart JSKs+JPSKs       12.20       12.20       12.20       12.20       12.20       61.00	4 Training (Capacity Building in Headstart Programmes)	0.050	61 Headstart JSKs+JPSKs	3.05	3.05	3.05	3.05	3.05	15.25
7 Insurance of Computer H/W         0.100         61 Headstart JSKs+JPSKs         6.10         6.10         6.10         6.10         6.10         30.50           Total Recurring         0.374         22.81         22.8	5 Honorarium to Computer Teachers(Rs.100/-x2 T x 12)	0.024	61 Headstart JSKs+JPSKs	1.46	1.46	1.46	1.46	1.46	7.32
Total Recurring         0.374         22.81         22.81         22.81         22.81         22.81         22.81         114.07	6 O&M (TA/DA, Meetings, contingencies, stationary etc.)	0.200	61 Headstart JSKs+JPSKs	12.20	12.20	12.20	12.20	12.20	61.00
4 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	7 Insurance of Computer H/W	0.100	61 Headstart JSKs+JPSKs	6.10	6.10	6.10	6.10	6.10	30.50
Grand Total (NR+R) 2.17 132.61 22.81 22.81 22.81 22.81 22.81 22.81		0.374		22.81	22.81	22.81	22.81	22.81	114.07
	Grand Total (NR+R)	2.17		132.61	22.81	22.81	22.81	22.81	223.87

Unit Cost	Physical	2001.02	2002-03	2003-04	2004-05	2005-06	Total
					· · · · · · · · · · · · · · · · · · ·		
0.025	2933 Schools	73.33					73.33
0.025	2933 Schools	73.33					73.33
0.050		146.65	0.00	0.00	0.00	0.00	146.65
0.010	2933 Schools	29.33	29.33	29.33	29.33	29.33	146.65
0.010		29.33	29.33	29.33	29.33	29.33	146.65
0.060		175.98	29.33	29.33	29.33	29.33	293.30
	0.025 0.025 0.050 0.010 0.010	0.025 2933 Schools 0.025 2933 Schools 0.050 2933 Schools 0.010 2933 Schools 0.010	0.025       2933 Schools       73.33         0.025       2933 Schools       73.33         0.050       146.65         0.010       2933 Schools       29.33         0.010       29.33	0.025     2933 Schools     73.33       0.025     2933 Schools     73.33       0.050     146.65     0.00       0.010     2933 Schools     29.33     29.33       0.010     29.33     29.33     29.33	0.025     2933 Schools     73.33       0.025     2933 Schools     73.33       0.050     146.65     0.00     0.00       0.010     2933 Schools     29.33     29.33     29.33       0.010     29.33     29.33     29.33     29.33	0.025     2933 Schools     73.33       0.025     2933 Schools     73.33       0.050     146.65     0.00     0.00       0.010     2933 Schools     29.33     29.33     29.33     29.33       0.010     29.33     29.33     29.33     29.33     29.33	0.025     2933 Schools     73.33       0.025     2933 Schools     73.33       0.050     146.65     0.00     0.00     0.00     0.00       0.010     2933 Schools     29.33     29.33     29.33     29.33     29.33     29.33     29.33       0.010     29.33     29.33     29.33     29.33     29.33     29.33     29.33     29.33

Category	Unit Cost	Physical	2001-02	2002-03	2003-04	2004-05	2005-06	Total
Recurring								
1 Rearch and Evaluation (RAS, MAS & TAS)	2.00	1 Districts	2.00	2.00	2.00	2.00	2.00	10.00
2 Learner Evaluation for PS & MS Children	5.00	1 Districts	5.00	5.00	5.00	5.00	5.00	25.00
3 Training on research & evalution methodology(4 days x 2 RPs)	0.005	506 ZSK+DIET+JPSKs+JSKs	2.53	2.53	2.53	2.53	2.53	12.65
Total Recurring	7.00		7.00	7.00	7.00	7.00	7.00	35.00

26 Strengthening of BRC (Janpad Shiksha Kendra)

Category	Unit Cost	Physical	2001-02	2002-03	2003-04	2004.05	2005-06	Total
Non-Recurring	<del></del>							
1 Equipments(Photocopier,Fax,Computer HW +SW)	1.50	11 JPSKs	16.50					16.50
2 Furniture(Book Shelves, Tables, Chairs, Almirah)	0.25	11 JPSKs	2.75					2.75
3 Library · Books	0.20	11 JPSKs	2.20					2.20
Total Non-Recurring	1.95		21.45	0.00	0.00	0.00	0.00	21.45
Recurring			-					
4 Workshop/seminar	0.10	11 JPSKs	1.10	1.10	1.10	1.10	1.10	5.50
5 Professional Fees	0.10	11 JPSKs	1.10	1.10	1.10	1.10	1.10	5.50
6 Capacity Building for JPSKs staff	0.10	11 JPSKs	1.10	1.10	1.10	1.10	1.10	5.50
7 Salary( with 10% inflation every year from II year onwards)	2.40	11 JPSKs	26.40	29.04	31.68	34.32	36.96	158.40 Details Give
8 O&M (TA/DA; meetings, Misce.contingencies etc.)	0.54	11 JPSKs	5.94	5.94	5.94	5.94	5.94	29.70 Details Give
Total Recurring	3.24		35.64	38.28	40.92	43.56	46.20	204.60
Grand Total (NR+R)	5.19		57.09	38.28	40.92	43.56	46.20	226.05

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O & M (Operation & Maintenance)	Unit Cost	Physical	Total Cost
1 Office exp. (Contingency)& Telephone	0.100	11 JPSKs	1.10
2 Cluster Meeting Exp.	0.020	11 JPSKs	0.22
3 BRC Building Maintenance	0.020	11 JPSKs	0.22
4 Block TA/DA etc.	0.100	11 JPSKs	1.10
5 CACs TA/DA	0.200	11 JPSKs	2.20
6 Insurance of Computer H/W	0.100	11 JPSKs	1.10
Total	0.540		5.94
Salaries details			
Post	Unit Cost	Physical	Total Cost
1 BRCC	0.720	11 JPSKs	7.92
2 Accoutant-cum-Clerk	0.600	11 JPSKs	6.60
3 Clerk-cum-Data Entry Operator	0.600	11 JPSKs	6.60
4 Peon	0.240	11 JPSKs	2.64
5 Watchman	0.240	11 JPSKs	2.64
Total	2.400		26.40

27 Strengthening of Zilla Shiksha Kendra Category	Unit Cost	Physical	2001-02	2002-03	2003-04	2004-05	2005-06	Total
Non-Recurring								
1 Equipments(Photocopier,Computer HW +SW)	2.00	1 Districts	2.00					2.00
2 Furniture(Book Shelves, Tables, Chairs, Almirah)	1.00	1 Districts	1.00					1.00
3 Vehicle	3.50	1 Districts	3.50					3.50
4 Library · Books	1.00	1 Districts	1.00					1.00
Total Non-Recurring			7.50	0.00	0.00	0.00	0.00	7.50
Recurring					-			
5 Salary( with 10% inflation every year from II year onwards)	11.28	1 Districts	11.28	12.41	13.54	14.66	15.79	67.68 Details Give
6 O&M (TA/DA, POL, meetings, Misce.contingencies etc.)	3.70	1	3.70	3.70	3.70	3.70	3.70	18.50 Details Give
7 Staff Development	0.50	1 Districts	0.50	0.50	0.50	0.50	0.50	2.50
8 Training of Village Nirman Samitis & RPs (2 days)	0.01	3539 VNSs	35.39	35.39	35.39	35.39	35.39	176.95
9 Studies	1.00	1 Districts	1.00	1.00	1.00	1.00	1.00	5.00
10 Workshop/seminar	0.50	1 Districts	0.50	0.50	0.50	0.50	0.50	2.50
11 Professional Fees	0.50	1 Districts	0.50	0.50	0.50	0.50	0.50	2.50
Total Recurring			52.87	54.00	55.13	56.25	57.38	275.63
Grand Total (NR+R)			60.37	54.00	55.13	56.25	57.38	283.13

Grand Total (NR+R)		.,	60.37
Grand Total (MC-11)			00.3
Details			
O & M (Operation & Maintenance) :-	Unit Cost	Physical	Total Cost
1 Office Exp.(POL, TA/DA, Stationary, Contingency etc)	1.50	1 District	1.50 Lumsum
2 Block Contingency(Block's TA/DA etc.)	0.20	11 JPSKs	2.20
	Total (0	0 & M) for DPO =	3.70
Salary :-			
Post	Unit Cost	Physical	Total Cost
1 District Project Co-ordinator	1.20	1	1.20
2 District Academic Co-ordinator	0.96	1	0.96
3 APC (Finance)	0.84	1	0.84
4 APC (Gender)	0.84	1	0.84
5 Jr. Engineer	0.78	2	1.56
6 Assistant Engg.	0.72	1	0.72
7 Draftsman	0.60	2	1.20
8 Accountant	0.60	1	0.60
9 Clerk	0.45	4	1.80
10 Driver	0.30	2	0.60
11 Peon	0.24	3	0.72
12 Watchman	0.24	1	0.24
	TOTAL	20	11.28

Category	→onit Cost	Physical	2001-02	2002-03	2003-04	2004-05	2005-06	Total
Non-Recurring								
1 Computer HW +SW	2.00	1 Districts	2.00					2.00
2 Furniture	0.50	1 Districts	0.50					0.50
3 Library - Bôôkŝ	0.50	1 Districts	0.50					0.50
Total Non-Recurring	3.00		3.00	0.00	0.00	0.00	0.00	3.00
Recurring								
4 Salary( with 10% inflation every year from II year onwards)	2.04	1 Districts	2.04	2.24	2.45	2.65	2.86	12.24 Details Given
5 O&M (Consumable, Office contingencies etc.)	1.09	1 Districts	1.09	1.09	1.09	1.09	1.09	5.44 Details Given
6 Professional Fees	0.50	1 Districts	0.50	0.50	0.50	0.50	0.50	2.50
7 Training on EMIS & IPMS formats	0.01	251 JPSKS+JSKs	2.51	2.51	2.51	2.51	2.51	12.55
8 Magzines & Journals	0.05	1 Districts	0.05	0.05	0.05	0.05	0.05	0.25
Total Recurring	3.69		6.19	6.39	6.60	6.80	7.00	32.98
Grand Total (NR+R)	6.69		9.19	6.39	6.60	6.80	7.00	35.98

Details :			
O & M (Operation & Maintenance) :-	Unit cost	Physical	Total Cost
1 Computer Maintenance	0.10	1	0.10
2 Telephone Maint.(Billing)	0.10	1	0.10
3 Consumables	0.20	1	0.20
4 Printing of EMIS formats	0.00007	2896	0.20
5 Printing of IPMS formats for Project components	0.00005	5696	0.28
6 Contingency	0.20	1	0.20
Total			1.09
Salary :	Unit Cost	Physical	Total Cost
1 Programmer	1.08	1	1.08
2 Data Entry Operator	0.48	2	0.96
	T	otal	2.04

29 Strengthening of DIET

Category	Unit Cost	Physical	2001-02	2002-03	2003-04	2004-05	2005-06	Total
Non-Recurring	117-11							
1 Computer HW +SW	1.00	1 DIETs	1.00					1.00
2 Furniture	0.25	1 DIETs	0.25					0.25
Total Non-Recurring	1.25		1.25	0.00	0.00	0.00	0.00	1.25
Recurring								
3 Salary (Driver) with 10% inflation from II year onwards	0.30	1 DIETs	0.30	0.33	0.36	0.39	0.42	1.80
4 O&M (POL, Consumable, Office contingencies etc.)	1.00	1 DIETs	1.00	1.00	1.00	1.00	1.00	5.00
5 Workshop/Seminar	1.00	1 DIETs	1.00	1.00	1.00	1.00	1.00	5.00
6 Study/Evaluation .	1.00	1 DIETs	1.00	1.00	1.00	1.00	1.00	5.00
7 Development of Supplimentary TLM	0.50	1 DIETs	0.50	0.50	0.50	0.50	0.50	2.50
8 Professional Fees	0.25	1 DIETs	0.25	0.25	0.25	0.25	0.25	1.25
Total Recurring	4.05		4.05	4.08	4.11	4.14	4.17	20.55
Grand Total (NR+R)			5.30	4.08	4.11	4.14	4.17	21.80

30 PTAs/VECs Training

Category	Unit Cost	Physical	2001-02	2002-03	2003-04	2004-05	2005-06	Total
Recurring								
1 PTAs/VECs Training (15 members) 2 Days	0.0100	2933 PTAs/VECs	29.33	29.33	29.33	29.33	29.33	146.65
2 Mobilisation activities per village	0.0200	2933 PTAs/VECs	58.66	58.66	58.66	58.66	58.66	293.30
Total Recurring	0.0300		87.99	87.99	87.99	87.99	87.99	439.95

31 Integrated Education for Disabled Children								
Category	Unit Cost	Physical	2001-02	2002-03	2003-04	2004-05	2005-06	Total
Non-Recurring								
1 IEDC Project (Equipment)	2.00	1 Districts	2.00					2.00
Total Non-Recurring	2.00		2.00	0.00	0.00	0.00	0.00	2.00
Recurring								
2 Professional Fees	1.00	1 Districts	1.00	1.00	1.00	1.00	1.00	5.00
3 Training (Survey, Study, Analysis)	1.00	1 Districts	1.00	1.00	1.00	1.00	1.00	5.0 <b>0</b>
4 Educational Materials	0.50	1 Districts	0.50	0.50	0.50	0.50	0.50	2.50
Total Recurring	2.50		2.50	2.50	2.50	2.50	2.50	12.50
Grand Total (NR+R)	4.50		4.50	2.50	2.50	2.50	2.50	14.50

32 Tribal								
Category	Unit Cost	Physical	2001-02	2002-03	2003-04	2004.05	2005-06	Total
Recurring								
1 Supplementry TLM development(Bridge Materials)	2.00	0 Tribal Districts	0.00	0.00	0.00	0.00	0.00	0.00
2 Workshop/Seminar	0.50	0 Tribal Districts	0.00	0.00	0.00	0.00	0.00	0.00
3 Research/Study	1.00	0 Tribal Districts	0.00	0.00	0.00	0.00	0.00	0.00
Total Recurring	3.50		0.00	0.00	0.00	0.00	0.00	0.00

33 Gender								
Category	Unit Cost	Physical	2001-02	2002.03	2003-04	2004-05	2005-06	Total
Recurring								
1 Salary (Shahyogini 15 per district) (Rs.500/-p.m. per Shahyogini) 10	0.90	1 Districts	0.90	0.99	1.08	1.17	1.26	5.40
2 O & M (Contingency & TA/DA)	0.25	1 Districts	0.25	0.25	0.25	0.25	0.25	1.25
3 Training of Shahyoginis	0.15	1 Districts	0.15	0.15	0.15	0.15	0.15	0.75
4 Balika Shiksha Shivir	1.00	1 Districts	1.00	1.00	1.00	1.00	1.00	5.00
5 Mahila Shiksha Abhiyan	1.00	1 Districts _	1.00	1.00	1.00	1.00	1.00	5.00
Total Recurring	3.30		3.30	3.39	3.48	3.57	3.66	17.40

34 Mahila Samakhya (DPEP only)

Category	Unit Cost	Physical	2001-02	2002.03	2003-04	2004-05	2005-06	Total
Non-Recurring								
1 Equipment (Computer & UPS, Fax)	1.00	O District	0.00			0.00		0.00
2 Furniture	0.40	O District	0.00			0.00		0.00
3 Vehicle	4.00	0 District	0.00					0.00
Total Non-Recurring	5.40		0.00	0.00	0.00	0.00	0.00	0.00
Recurring								
4 Salary( with 10% inflation every year from II year onwards)	6.00	O District	0.00	0.00	0.00	0.00	0.00	0.00
5 O & M	2.25	O District	0.00	0.00	0.00	0.00	0.00	0.00
6 Training	2.50	0 District	0.00	0.00	0.00	0.00	0.00	0.00
7 Workshop	1.00	0 District	0.00	0.00	0.00	0.00	0.00	0.00
8 Documentation & Printing	0.50	0 District	0.00	0.00	0.00	0.00	0.00	0.00
9 Innovation	1.00	0 District	0.00	0.00	0.00	0.00	0.00	0.00
10 Staff Development	0.25	0 District	0.00	0.00	0.00	0.00	0.00	0.00
11 Study & Evaluation	1.00	0 District	0.00	0.00	0.00	0.00	0.00	0.00
12 IEC/Mobilisation	2.00	0 District	0.00	0.00	0.00	0.00	0.00	0.00
Total Recurring	16.50		0.00	0.00	0.00	0.00	0.00	0.00
Grand Total (NR+R)			0.00	0.00	0.00	0.00	0.00	0.00

Details Salary:

	Unit Cost	Physical	Total Cost
1 Distt. Programme Coordinator	0.96	1	0.96
2 Resource Person	0.78	1	0.78
3 Accountant	0.54	1	0.54
4 Assistant/DEO	0.42	1	0.42
5 Typist/LDC	0.36	1	0.36
6 Driver	0.30	1	0.30
7 Peon	0.24	2	0.48
3 Sahayogini	0.18	12	2.16
	TOTAL	20	6.00

O & M (Operation & Maintenance) :-	Unit Cost	Physical	Total Cost
1 Rent	0.30	1	0.30
2 Fuel & Maintenance	0.50	1	0.50
3 Office expenses	0.15	1	0.15
4 Postage, Tele. & Stationary	0.45	1	0.45
5 Water & Electricity	0.10	1	0.10
6 TA/DA & conveyance	0.30	1	0.30
7 Contingency	0.25	1	0.25
8 Photocopy & maintenance	0.20	1	0.20
	TOTA	L	2.25

Recurring								
1 Innovation Project per district	1.000	1	1.00	1.00	1.00	1.00	1.00	5.00
Total Recurring	1.000		1.00	1.00	1.00	1.00	1.00	5.00
36 EGS Schools for urban deprived children (as per	EGS-AIE Scheme)							
	Unit Cost	Physical	2001-02	2002-03	2003-04	2004-05	2005-06	Total
Recurring							<del></del>	
1 Educational Mate.(Books)	0.02500	20 Schools	0.50	0.50	0.50	0.50	0.50	2.50
2 Salary	0.12000	20 Gurujis	2.40	2.40	2.40	2.40	2.40	12.00
3 Monitoring & Contingency	0.00900	20 Schools	0.18	0.18	0.18	0.18	0.18	0.90
4 Training	0.01225	20 Gurujis	0.245	0.245	0.245	0.245	0.245	1.225
5 EGS Improvement Grant	0.02000	20 Schools	0.40	0.40	0.40	0.40	0.40	2.00
Total Recurring	0.18625		3.725	3.725	3.725	3.725	3.725	18.625
37 Madarsa School								
Category	Unit Cost	Physical	2001-02	2002-03	2003-04	2004-05	2005-06	Total
Recurring								
1 Salary( with 10% inflation every year from II year onwards)	0.300	17 Madarsa	5.10	5.61	6.12	6.63	7.14	30.60
2 Supplementry TLM development	0.025	17 Madarsa	0.43	0.43	0.43	0.43	0.43	2.13
3 O & M	0.010	17 Madarsa	0.17	0.17	0.17	0.17	0.17	0.85
4 Training of Teacher (12 Days)	0.012	17 Madarsa	0.20	0.20	0.20	0.20	0.20	1.02
Total Recurring	0.335		5.90	6.41	6.92	7.43	7.94	34.60

Physical

2001-02

2002-03

2003-04

2004-05

2005-06

Total

Unit Cost

35 Innovation Category

# 11. ANNUAL WORK PLAN - 2001 - 2002

#### 11.1 Access

- ➤ Upgradation ot ∠73 PS/EGS in to MS
- > Conversion of EGS into regular ES
- Recruitment of teachers for upgraded MS
- > Training of these teachers
- > Provision for furniture and TLE for these schools

# 11.2 Universal Enrolment and Retention

- > Bal melas and School Cholo Abhiyan will be organised in July/August 2001.
- > Pravesh Utsava
- Community Mobilisation activities such as VEC and PTE members workshops, Panchayate representatives workshops, training of Nehru Yuvak Kendras, and PBA volunteers and NGOs workshops etc.
- > Organising Bridge Course programme on sample basis.
- Making provision of TLM for Bridge Course and training of Volunteers for it.
- > Improving class room processes through on the job support.
- > Ensuring regular parents and teachers meetings.
- > Introduction of Card system to improve the pupils attendance.

#### 11.3 Civil Works

- Construction of additional 300 classrooms
- Construction of 140 buildings for PS & 120 buildings for MS.
- > Ensuring repair of 500 schools.

> Provision of Toilets, Boundary walls in 50% of the targeted MS

# 11.4 Universal Achievement

- Training of all untrained PS/EGS teachers on integrated teaching learning material.
- Orientation training programme for all other teachers of PS.
- > 30 days induction training for newly recruited teachers.
- Introduction of ITLM for PS.
- > Text book development for class VI through trialing process.
- > Training of 226 untrained teachers of middle schools.
- Quarterly evaluation of learners achievement level and ensuring corrective measures thereafter.
- Development of academic support system through having academic resource groups at Zila, Janpad and Jansiksha Kendra.
- > Training of these resource groups through DIET.

# 11.5 Coverage of Special Focus Groups

# Girls Education

- Organisation of Balika Siksha Camps in 11 blocks.
- Female Pnachayat representatives workshop.
- Special attention to problems of Kesli tribal block
- Organisation of orientation workshop for Aanganwadi workers, ANM workers. Female PBA Guruji.
- Preparation of Gender sensitive teaching module.
- Provision of ECE facilities in 898 habitations.

#### Disabled Children

Organising camps for medical examination of disabled children.

- > Training of teachers on issues related to disabled children.
- Providing medical rehabilitation and equipments.
- Provision of facilities for disabled children such as books, stationery, Uniform etc.

#### Tribal Children's education

- > Launching of community mobilisation programmes in tribal areas.
- Organising workshops of NGOs working in these areas.
- > Organisation of Bridge Courses.
- > Free Text book and Uniform to the children.
- On the Job support to teachers.

# 11.6 Research, Evaluation, Supervision and Monitoring

- > Conducting diagnostic studies on issues such as making class room process more interesting, improvement of students abilities in languages and arithmetic, teacher training needs etc.
- Evaluation studies on special focus groups.
- Feed back of newly introduced ITLM in PS.
- Evaluation of Progress made in the direction of achieving goals of SSA.
- Learners quarterly evaluation.
- Introduction of participatory evaluation.
- Introduction of community based monitoring system.
- Academic monitoring by district and block resource groups, Jansikshaks and DIET staff.
- Regular meetings and discussions of teachers at Jansiksha Kendras.
- > Procurements of MIS equipments, Computer Stationery and

peripheals.

- > Operation and maintenance of MIS equipments.
- Upgradation of VER and feed back.

# 11.7 Management Strategy

- > Furniture and equipment for Zila, Janpad and Jansiksha Kendras.
- > Hiring of vehicles for Zila Siksha Kendras.
- Provision for Zila Siksha Kendras Honorarium based staff.
- > Recruiting 240 Jansikshaks at every JSKs.
- > Organising training for Zila, Janpad and JSK staff.
- > Training of DIET lecturers.
- > Construction of 11 BRC and 240 CRCs.



