# APPRAISAL NOTE 2009-10

# ANNUAL WORK PALN AND BUDGET SARVA SHIKSHA ABHIYAN सर्व शिक्षा अभियान

## **PUDUCHERRY**

# Project Approval Board Meeting 4<sup>th</sup> March 2009

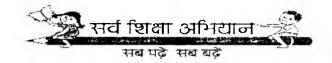
Coverage:

Karaikal, Mahe, Pondicherry, Yanam

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# Appraisal Note (2009 – 10)

# Annual Work Plan & Budget Sarva Shiksha Abhiyan



# Puducherry

Project Approval Board Meeting 4<sup>th</sup> March 2009

NUEPA DC

Coverage:

Karaikal, Mahe, Pondicherry, Yanam

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#### **Major Issues**

#### **Educational Indicators:**

- High Drop out rate in Yanam District (P 11.01, UP 7.76)
- Gender Parity index (GPI) in Mahe District is 0.87 against the UT average 0.93 (Mahe Gender gap is 6.8)
- All 4 sanctioned posts of programmers in the UT are vacant. Out of 6 Data entry operators 4 are vacant.
- As per the current (03-March-2009) status, there is only one district started the data entry into the 1<sup>st</sup> quarter of 2008-09 and none of the districts have started the data entry in the 2<sup>nd</sup> quarter. (Whereas the State is quoting that they have entered the data in both the quarters)

#### Access:

- No specific strategies have been planned for migratory children
- Mainstreaming strategies are not satisfactory, and require greater attention by the UT

#### Civil Works:

- The UT has to improve monitoring and reporting system as there is iot of inconsistency in submission of QPR and MPR. The state needs to improve the reporting system.
- Construction of 2 new primary schools has not yet been completed

#### **Quality Improvement:**

- Learning achievement: As per DISE 2007-08 results, only 47.32% of students managed to score above 60% in Class V examinations, and only 27.66% in Class VII examinations (decrease of almost 9 percentage points from 2004-05) (36.38%). The NCERT surveys also show an alarming picture regarding students' learning levels in the UT. Students' performance in Class III has shown a decrease from Round I to Round II in both Language (by 13 percentage points) and Maths (by 11 percentage points). In Class V, learning achievement in Maths is significantly below the national average. In Class VIII, the achievement in Language and EVS has again shown decrease from Round I to Round II, by 7 percentage points in Language and almost 3 percentage points in EVS.
- Teacher recruitment: At UP level, UT PTR is 35:1, but in Yanam district the PTR is 43:1. UT must create new posts for bringing down this PTR.

- In Mahe and Karaikal and Pondicherry districts, UT seeks engagement of Arabic teachers instead of Urdu teachers under the Minorities intervention.
- Remedial teaching: As per norms, UT is not eligible for remedial teaching funds since the female literacy rate is higher than the national average. However due to low learning levels, UT feels this activity is needed.
- BRC/CRCs: UT must ensure to recruit new BRCCs and CRCCs to fill up existing vacancies, by end of June 2009.
- Resource Groups (subject-wise) must be constituted at District, Block and Cluster levels for strengthening pedagogic interventions in different subjects.
- **Performance Indicators:** Performance of teachers and trainers against predetermined indicators under ADEPTS must be reported to MHRD on regular basis every 6 months.
- **Studies:** UT must ensure to undertake a Study on Time on Task, and must report findings of this study to MHRD in 2009-10.

#### **Inclusive Education:**

• UT needs to appoint Resource Teachers at the earliest

#### **Innovative Activities:**

• Strategies for convergence of ECCE with ICDS needs to be strengthened.

#### Other Issues:

- In 2006-07, the UT has spent 30 lakhs excess in Management costs, which was paid as salary to teachers working in State Project Office. This was included in the total expenditure, which was approved by the PAB in 2007-08. Due to audit objection, PAB may ratify the excess booking under Management head.
- UT seeks ratification of procurement of ABL cards from TLM grant for the year 2008-09 and 2009-10.
- ECCE budget for Pondicherry district is 15 lakhs, but around 30 lakhs have been spent in 2008-09 with the permission of UT government, which was paid as salary to pre-primary teachers (Rs. 2500 for 158 teachers). The excess amount will be deducted from the UT share, with permission of PAB.
- In 2008-09, Management costs was allocated as 100 lakhs, despite the total budget allocation being 1313 lakhs, which exceeded the norm of 6%. This year the UT has requested for 110 lakhs. The Appraisal Team has recommended 6% of total outlay as per norms. PAB may consider UT's proposal.

#### APPRAISAL REPORT 2009-10: PUDUCHERRY

## 1. Executive Summary

(I) Progress Overview for 2008-09

(Rs. in lakh)

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SNo.	Activity	Sanctioned (2008		Antici Achieve (till 31-	ements		age evements	Remarks
		Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	
1	New Schools					1		
1.1	Upgraded EGS /New Primary School							
1.2	Upper Primary Schools							
2	Teachers							
2.1	Primary School	10	12.96	6	7.92	60%	61%	
2.2	Upper Primary School	12	7.20.	12	7.20	100%	100%	
2.3	Additional Teachers							
	Total					•		
3	Teacher Grant	4864	24.32	4824	24.13	99%	99%	
4	Grants for BRC	6	54.84	6	17.28	100%	32%	
5	Grants for CRC	25	34.90	25	3.28	100%	9%	
6	Teachers' Training							
6.1	In-Service Training	4864	72.96	4864	47.43	100%	78%	
6.2	Induction Training – New teachers	65	1.30	65	1.30	100%	100%	
6.3	Refresher Course- Untrained Teachers		_					
6.4	BRC & CRC Coordinators & Resource Persons		-					
	Total	4929	74.26	4929	48.73	100%	66%	
7	Intervention for Out of School Children (No. of Children covered)	892	34.61	207	11.81	23%	34%	
8	Remedial Teaching	7190	35.95	6990	34.15	0.97	95%	
9	Free Text Books	0	0	0	0	0.77	7370	
10	IED	2983	35.80	2928	31.43	98%	88%	
11	Civil Works	- 2/05	22.00	2/20	21.10	7070	0070	
11.1	BRC							
11.2	CRC					-		
11.3	PS Building							
11.4	UPS Building							
11.5	Building-less (PS)							
11.6	Building-less (UPS)							
11.7	Addl. Class Room	108	432.00	108	432.00	100%	100%	
11.8	Toilets							
11.9	Girls Toilets	26	5.20	19	3.80	73%	73%	
11.10	Drinking Water	ļ						
11.11	Boundary Wall							
11.12	HM Room							

SNo. Activity		Sanctioned Budget (2008-09)		Anticipated Achievements (till 31-03-09)		% age Achievements		Remarks
	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.		
11.13	Electrification							
11.14	Residential Hostel							
11.15	Residential Schools							
11.16	Furniture for UPS	300	1.50	300	1.50	100%	100%	
11.17	Major Repairs							
11.18	Others (Civil)							
	Total Civil Works	439	478.70	432	477.30	98%	100%	
12	TLE	5	0.50	5	0.50	100%	100%	
13	Maintenance Grant	498	37.35	492	37.03	99%	99%	
14	School Grant	578	33.12	572	32.65	99%	99%	
15	REMS	578	7.51	578	7.51	100%	100%	
16	Management & LEP						ĺ	
16.1	Management	4	98.20	4	80.81	100%	82%	
16.2	LEP	0	1.80	0	1.80	100%	100%	
	Total	4	100.00	4	82.61	100%	83%	
17	Innovations							
17.1	ECCE		30.00		28.05	100%	94%	
17.2	Girls Education		60.00		34.32	100%	57%	
17.3	SC/ST		35.00		26.53	100%	76%	
17.4	Computer Aided Learning		200.00	1	200.00	100%	100%	
17.5	Minority Community		5.00		3.39	100%	68%	
17.6	Urban deprived Children							
	Total		330.00		292.29	100%	89%	
18	Community Trainings	1438	0.86	1032	0.60	72%	70%	
19	SIEMAT							
	SSA (TOTAL)		1313.89		1116.41		85%	
20	NPEGEL							
21	KGBV							
	GRAND TOTAL		1313.89		1116.41		85%	

(II) Financial Information (Rs. in lakh)

Year	Approved AWP&B	Relea	ses	Funds from Other Sources	Total Fund Received	Opening Balance	Total Funds Available	Expenditu	% Exp. Against Fund Available
	4 '	GOI	State		T R		7		
2001-02				(Int.)					
2002-03	353.97	48.37	2.87	0.55	51.79	0.00	51.79	7.67	14.81
2003-04	730.94	116.46	192.42	2.68	311.56	44.12	355.68	153.52	43.16
2004-05	1059.70	366.59	100.00	15.04	481.63	202.16	683.79	249.91	36.55
2005-06	1244.40	529.40	100.00	23.05	652.45	433.88	1086.33	545.76	50.24
2006-07	941.93	0.00	100.00	25.23	125.23	540.57	665.80	462.96	69.53
2007-08	893.50	577.07	142.00	16.33	735.40	202.83	938.23	629.23	70.42
Total up to	o 2007-08	1589.52	637.28	82.88	2358.06	1423.56	3781.62	2049.05	

(Source: AWP&B 2009-10)

Funding Pattern					
UPTO 2001-02	85:15				
2002-03 to 2006-07	75:25				
2007-08 to 2008-09	65:35				

#### For 2008-09:

(Rs. in lakh)

	7
1. Total outlay	1313.89
2. Total Releases	
2.1 GOI Share	144.27
2.2 State Share	
3. Other Receipts	
4. Opening Balance	202.83
Total	347.10
5. Expenditure till March 2009 (Amount	1116.41
in figures and % age of utilization)	

(III) Information on maintaining the level of expenditure in education as on 1999-2000.

(Rs. in lakh)

Year	Expenditure
1999-2000	971.63
2000-2001	1122.60
2001-2002	1021.36
2002-2003	1433.00
2003-2004	1572.08
2004-2005	2315.34
2005-2006	2710.57
2006-2007	2447.70
2007-2008	2904.22
	1601.45
2008-2009	(upto Feb-09)

The U.T. will be providing the 40% of total allocation as its share for SSA for 2009-10. (The UT has not provided the certificate/communication regarding the UT share)

### (IV) Proposals & Recommendations for 2009-10:

(Rs. in lakh)

SNo.	Interventions	Proposal for fresh allocation		Recomme against pr		(Rs. in lakh)  Remark/
		Phy.	Fin.	Phy.	Fin.	Conditionalities
1	New Schools					
1.1	Upgradation of EGS to PS					
1.2	PS					
1.3	UPS	2		2		
2	Teacher's Salary					
A	New Teachers					
<u> </u>	PS LIDS	4	7.92	6	7.02	
2	UPS	6	1.92	- 6	7.92	
3	Additional		-		<del></del>	
В	Recurring Teachers		29.40	20	20.10	
l	PS	20	38.40	20	38.40	
2	UPS Additional Tapahara	12	7.20	12	7.20	
3	Additional Teachers Teachers' Grant	4114	20.57	4114	20.57	
3	BRC Grant	6	78.84	6	78.84	
5	CRC Grant	25	49.90	25	49.90	
6	Teachers' Training	23	47.70	23	49.90	
6.1	In-service Training	4114	61.71	4114	61.71	
6.2	Induction training – New Teachers	30	0.60	30	0.60	
	Refresher Course- Untrained		0.00		0.00	
6.3	Teachers					
6.4	BRC & CRC Coordinators and Resource Persons	65	1.30	65	1.30	
	Sub Total	4209	63.61	4209	63.61	
7	Interventions for Out of School Children (No of childrn covred)					
7.1	EGS Centre (P)					
7.2	EGS Centre (UP)					
7.3	Residential Bridge Course	209	20.90	209	20.90	
7.4	NRBC					
7.5	Back to School AIE	105	1.61	105	1.61	
7.6	AIE Centres					
7.7	Innovative	222	0.02	222	0.02	Marie .
7.8	Others	332	9.83	332	9.83	
	Sub Total	646	32.34	646	32.34	F 1 1/4
8	Remedial Teaching	6990	34.95	0	0	Female literacy is above National female lit, rate
9	Free Text Books	0	0	0	0	
10	IED	2926	30.72	2926	29.26	@ Rs.1000/-
11	Civil Works					
11.1	BRC					
11.2	CRC					
11.3	Primary School					
11.4	Upper Primary School	2	24.00	2	24.00	
11.5	Additional Class Room	71	284.00	63	252.00	Within 33% limit
11.6	Toilets		1			
11.7	Girls Toilet	3	0.60	3	0.60	22

SNo.	Interventions	Proposal for fresh allocation		Recommendation against proposals		Remark/ Conditionalities	
		Phy.	Fin.	Phy.	Fin.	Conditionanties	
11.8	Drinking Water	1	0.15	0	0.00		
11.9	Residential Hostel						
11.1	Residential Schools						
11.11	Major Repairs						
11.12	Furniture for UPS						
11.13	Boundary Wall	2600	52.00	2440	36.60	In running Meters	
11.14	Electrification						
11.15	Furniture Grant	11200	56.00	400	2.00	Above 24% CW	
11.16	Others (Civil)						
	Sub Total		416.75		315.20		
12	TLE						
12.1	Primary Schools						
12.2	Upper Primary Schools	2	1.00	2	1.00		
	Sub Total	2	1.00	2	1.00		
13	Maintenance Grant	508	38.10	508	38.10		
14	School Grant	590	33.76	590	33.76		
15	REMS	590	7.67	590	7.67		
16	Management & LEP						
16.1	Management & MIS	4	78.00	4	44.30	Within 6% mgt cost	
16.2	Learning Enhancement	4	2.00	4	2.00		
10.2	Programme						
	Sub Total		80.00		46.30		
17	Innovations						
17.1	ECCE	4	44.00	4	44.00		
17.2	Girls Education	4	43.50	4	43.50		
17.3	SC/ST	4	35.00	4	35.00		
17.4	Computer Aided Learning	44	200.00	4	200.00		
17.5	Minority		8.40		8.40		
17.6	Urban Deprived children						
	Sub Total		330.90		330.90		
18	Community Training	1620	0.97	1561	0.94		
	Total of SSA (Districts)		1243.70		1082.21		
19	State Component						
19.1	Management Cost		30.00		19.70		
19.2	REMS						
19.3	SIEMAT						
	State Total of SSA	_	30.00		19.70		
20	NPEGEL						
21	KGBV						
Gra	and Total (SSA+NPEGEL+KGBV)		1273.60		1101.91		

<sup>(</sup>V) Number of small districts eligible for getting Rs. 20 lakh: 3

## (VI) Total Recommended Budget:

(Rs. in lakh)

SNo.	Head	Total Proposals		Total Recommended Outlay			
		Spill Over	Fresh	Total	Spill Over	Fresh	Total
1	SSA	1.40	1273.60	1275.00	1.40	1101.91	1103.31
2	NPEGEL						
3	KGBV						
	Total	1.40	1273.60	1275.00	1.40	1101.91	1103.31

### (VII) Information on Quality Interventions:

(Rs in Lakh)

SNo.	Category	Financial Recommendation for 2009-10
1	Teacher's Salary	53.52
2	Teacher Grant	20.57
3	BRC	78.84
4	CRC	49.90
5	Teachers' Training	63.61
6	Remedial Teaching	0.00
7	Free Textbooks	0.00
8	School Grant	33.76
9	REMS	7.67
10	Innovative Activities	326.55
11	NPEGEL	0.00
12	TLE for new schools	1.00
13	Learning Enhancement Programme	2.00
14	Any other	
	Total:	637.42
	% of total outlay	57.79%

Comments on UT's commitments and implementation:
The following table reflects the actions taken by the State against each suggestion of the PAB conducted for 2008-09.

S.	Commitments given by UT	Achievements/Present	Comments
No.	during 2008-09	Status	
1.	100% access to primary schooling by 2008-09 and open all primary schools sanctioned till 2007-08 by June 2008.	Opened all 10 new primary schools sanctioned.	Schools are running, but buildings have not all been constructed. Only 8 buildings have been constructed, and 2 are still in progress.
2.	To achieve 100% enrollment.	Our GER is more than 100% which indicates 100% enrollment	Satisfactory progress
3.	To ensure budgetary provision of matching UT share in the budget and submit a copy of same to GOI.	Copy submitted	Satisfactory progress
4.	Training to Teachers be given for 20 days and also to improve the quality and quantity in-service training.	BRC – 5-8 days CRC – 5 days	Not all 20 days of training were completed as committed to PAB.
5.	To tackle the problem of migratory children. More attention be given to map areas of migration and device strategies to meet such children's need under AIE component.		There is no effort for education of migratory children as per commitment given to PABs.
6.	UT to make efforts to develop area specific/tribe specific intervention.	Yes, plan is prepared from school, cluster, block & District wise.	There is a need for implementation of the plan.
7.	As per recent survey there are large number of CWSN children and the UT should make special efforts for their mainstreaming and providing necessary aids. There is a need for collaboration with all other concerned departments and NGOs.	The percentage of CWSN is 1.4 against national norms. The CWSN are provided with aids & appliances and corrective measures. Collaboration with social welfare department has been effective.	Satisfactory progress
8.	To conduct a survey to assess the problem of teacher absenteeism by November 2008.	Study is completed. Data processing is under process.	Progress needs to be expedited. State must undertake study regularly.

9.	The UT should strengthen	Efforts taken to increase the	There is a need for speedy
	the existing management	strength of staff at SPO. New	action for strengthening SPO,
	structure at SPO & DPO.	recruitment will be posted.	DPO and BRC by filling up of
	The BRCs need to be		vacancies.
	properly staffed and there is		
	a need to adopt a suitable		
	mechanism to monitor their		
	activities.		

Directions given by PAB to UT of Puducherry during 2008-09

S. No.	Direction given by PAB	Compliance by UT	Comments
1.	Pending Civil Works should be completed by July 2008.	The money/ fund allocated to civil works has been deposited to PWD and the G.O has been initiated to the work.	Civil Works for 25 CRCs, 6 BRCs, 5 PSs and 108 ACRs have not been completed. The progress in Civil Work is slow. The UT has reassured that the unfinished Civil Works will be completed by December 2009.
2.	Amendment in bye-laws to provide information regarding amendment of bye-laws/rules of VECs/PTAs to include clauses for monitoring assessment of parental satisfaction with children's learning levels, frequency of parents-teacher meets, sharing of children's report card, class work/home work.	Existing rules of the present VEC has the right for monitoring the learning levels of the student class work/homework.	There is need for strengthening the monitoring mechanism of assessment of parental satisfaction with children's learning levels.
3.	Constitution of District Level Committees comprising public representatives for monitoring the implementation of SSA programme in all districts as per MHRD's OM No. F 2- 3/2005-EE-3 dated 29-8- 2007.	Govt. approved the constitution of District Level Committee for monitoring the implementation of SSA programmes.	A copy of the GO may be sent to MHRD.
4.	The UT should finalize performance indicators for teachers and trainers by 31 <sup>st</sup> July, 2008 and use them for tracking and enhancing their	The performance indicators for teachers and trainers have been implemented in the state.	Performance levels of teachers and trainers against indicators have yet to be tracked and reported to MHRD every 6 months.

γ		
performances.		
The UT would implement specific programme for improving levels of learning of Maths and Science at Upper Primary Level with independent testing i) to track progress ii) to improve the teacher training programmes and iii) to facilitate remedial teaching. The UT will also undertake evaluation of Learning Enhancement Programme such that baselines are	SSA has initiated an innovative programme in teaching of Maths in upper primary classes. ALM methodology has been implemented in upper primary classes for enhancing the learning levels.	UT needs to conduct wide- scale external assessment surveys to measure baseline and final learning levels across the UT.
available and outcomes can be measured.		
The UT will notify measurable and verifiable indicators for all classes in consonance with the UT curriculum. For the purpose of Class III indicators developed by NCERT may be adopted and used.		Progress needs to be expedited.

#### 2. Introduction & Planning Process:

#### A. Introduction

The UT Puducherry has 4 districts – Pondicherry, Mahe, Karaikal and Yannam. An Appraisal Team was constituted by the EE Bureau, MHRD, to appraise the Annual Work Plan and Budget of all 4 districts and UT component plan of Puducherry in respect of SSA for the year 2009-10. The team consisted of the following members, all from Technical Support Group, SSA:

- Ms. Suzana Andrade (Coordinator)
- Mr. Shalender Sharma
- Mr. S. C. Girotra
- Ms. Seema Rajput
- Mr. N. P. Chauhan
- Mr. Jyoti Prakash Mohanty
- Ms. Anupriya Chaddha
- Ms. Kiran Dogra
- Mr. Jitendra Panda

This report is based on the plans submitted by the UT, and the Appraisal Team's interaction with Mr. Parthasarthy (UT Project Director, SSA) and other members of the UT mission to seek clarification on various aspects of the plan.

General information about UT

Districts	4
Development Blocks	6
Municipalities	5
Commune Panchayats	11
Villages (Habited)	92
Habitations	437

#### **Demographic Profile:**

As per 2001 census, the Union Territory has a population of 9, 74,345 with 4, 86,961 males and 4, 87,384 females. The population of Scheduled Caste is 1, 57,771 (Males: 78,140; Females: 79,631) (2001 Census). The density of the population is 2029 per square km. The demographic details of the UT are given in the following table:

Demographical details

Population	
Male	486961
Female	497384
Urban Population	648619

Rural Population	325726
SC Population	157771
ST Population	
Literacy rate (ALL)	81.49
Males	88.89
Females	74.13

Source: Census 2001

The Union Territory of Pondicherry occupies seventh place in the literacy rate of the country, next to Kerala, Mizoram, Lakshadweep, Goa, Delhi and Chandigarh. The literacy rate for the whole of the Union Territory is 81.49% with 88.89% of males and 74.13% of females being literates (2001 Census). Mahe region has the highest rates of literacy with 95.78% (Females: 94.23%) and the lowest is found in Yanam with 74.16% (Females: 69.07%).

**LITERACY RATE (2001 CENSUS)** 

District	Male	Female	Total
Pondicherry	88.72	73.04	80.90
Karaikal	89.69	74.99	82.24
Mahe	97.59	94.23	95.78
Yanam	79.11	69.07	74.09
Union Territory	88.89	74.13	81.49

#### Education Profile (2008-09):

The Status of elementary education in terms of major educational indicators is given below:

Schools with Primary and Upper Primary sections.

CLN	District	n.	IID:	High Schools		Higher S.S	
Sl.No.	Name	Primary	U.Primary	Primary	<b>U.Primary</b>	Primary	<b>U.Primary</b>
1	Por dicherry	154	43	5	44	4	34
2	Karaikal	66	19	10	15	0	8
3	Mahe	11	1	0	3	0	4
4	Yanam	16	1	0	6	0	1
		247	64	15	68	4	47

# SCHOOL List - Government Aided Schools only Primary and Upper Primary sections.

Sl.No.	District	Primary U.I	IID:	High Schools		Higher S.S	
	Name		U.Primary	Primary	<b>U.Primary</b>	Primary	<b>U.Primary</b>
1	Pondicherry	2	2	15	15	7	7
2	Karaikal	1	0	4	4	2	2
3	Mahe	2	1	0	0	0	0
4	Yanam	0	()	1	1	0	0
		5	3	20	20	9	9

#### **B. PLANNING PROCESS:**

The principle source of data for Annual Work Plan & Budget of 2009-10 is DISE 2008-09, Cohort Study, Population Census 2001, Elementary Education register and Household Survey (Yanam) and Statistical Cell of Education Department. The SSA programme was started in 2002 –03. In Puducherry the house hold survey had been completed and consolidated data is available for processing. The Household Survey in the whole UT has been completed and the data is available.

#### **Process of Plan Formulation**

The SSA programme was started in 2002 –03. Initially the Planning process was done at the UT head quarters because of lack of man power at each level of planning. Consequently early plans adopted bottom down approach. From the year 2004 –05 the need for need base planning involving the community has been realized. The resource persons from the NIAR imparted the training in AWP&B in two phases and the officials of block resource centers and SPO were trained. The members of VEC were also trained in the planning process which resulted in good planning both at micro level and macro level.

#### Planning Schedule for 2009 – 10

The constitution of planning teams at State, Districts, Block and school level was done in the month of November – December. Each team assigned with the task of Plan formulation at their level. Following is the composition of planning team at various levels

#### State Level

- Director of school education / Member secretary
- State Project Director
- \* Assistant District Programme Coordinators of various regions/Districts
- \* Four Coordinators from SPO Office
- Two Coordinators from DPO Office
- \* Three block resource persons from each DPO Office.

#### District Level

- ❖ District Programme Coordinator /
- \* Assistant District Programme coordinator
- ❖ Academic / Block Resource Center Coordinators
- \* Block Resource Persons
- ❖ HM Gr. I/ HM Gr.II.
- **❖** PRIs
- \* Retd. Teachers/Lecturers
- NGO Representative
- School Level Committee President

#### Block Level

- **❖** BRCO
- CRC cocordinators
- \* BRC Teacher Educators
- ❖ A member from PRI
- ❖ A Representative from from Retd. teachers, Teachers, SC women.

#### **School Level Planning Team:**

- ❖ VEC /SLC President.
- Head Masters of Primary / Upper Primary School
- Village elders who interested in school development
- ❖ AWC Worker
- ❖ ANM
- Teachers
- **\*** ECCE PPSTs
- Parents

#### Micro planning (school level planning exercises)

#### School level planning (SLP)

The planning activity in the District started at school level. The participation of the community and the PRI representatives has been ensured. Each planning team prepared a school level plan and submitted to the block level.

#### At Block level

The completion of School level plans was done at district level. While preparing the Block level plan the Block related issues were taken into consideration.

#### **District Level Planning**

In case of Pondicherry where three blocks exist the consolidation at District Level was done. Since other Districts are mono blocks, their block level planning has been taken as District level planning.

#### **State Level Planning**

The consolidation of the District Level plans was done at State level which followed the documentation of the whole planning process and designing the activities for each intervention.

#### Recommendations:

- More efforts and capacity building exercises are needed to involve various functionaries and community members in developing need based plans.
- Focus on improvement of quality of elementary education in general and enhancing the learning achievement in particular has received due emphasis in the plans. At the same time, greater focused attention is needed at different levels for identifying children's learning difficulties in different subjects and addressing these through integrated

inputs and processes to bring about learning enhancement and changes in classroom processes.

- The plans need to clearly indicate UT and district specific visions of quality in elementary education and planned interventions.
- The UT and district plans have attempted to address the issues of special focus groups and urban deprived children. However, better visioning and planning for, tribal, urban, minority concentrated, migration prone etc. pockets are needed.
- The Appraisal Team notes that the entire process and steps taken last year for plan development have been followed this year also but with better understanding and systematically.

#### 3. Education Indicators:

This section focuses on the significant indicators of elementary education, including GER, NER, Dropout, repetition, retention and transition rates. The results of District-wise EDI have also been provided which is calculated at the National level and EDI values for all the districts have been provided based upon all districts analysis.

#### **Enrolment Ratios:**

		GER	NER			
	Boys	Girls	Total	Boys	Girls	Total
Primary						
Pondicherry	114.61	107.45	111.02	106.73	100.72	103.72
Karaikal	102.83	102.97	102.90	96.41	97.08	96.73
Mahe	108.78	111.12	109.86	101.15	102.17	101.62
Yanam	105.24	103.59	104.43	98.68	96.96	97.83
UT	107.86	106.28	107.05	100.74	99.23	99.98
Upper Primary						
Fondicherry	112.26	104.59	108.46	94.30	90.01	92.17
Karaikal	106.02	102.28	104.18	92.95	88.99	91.01
Mahe	92.53	89.57	91.14	89.40	87.77	88.63
Yanam	96.37	98.37	97.37	87.83	89.74	88.78
UT	101,79	98.70	100.29	91.12	89.13	90.15

(Source: DISE, HHS)

Completion, Repetition and Dropout Rates

			2008-09					
)		Primai	ry		Upper primary			
	Completion Rate	Repetition Rate	Dropout Rate	Completion Rate	Repetition Rate	Dropout Rate		
Pondicherry	95.78	1.07	3.16	90.03	6.74	3.23		
Karaikal	96.81	1.03	2.17	89.38	8.355	2.26		
Mahe	98.21	1.65	0.16	97.60	2.195	0.21		
Yanam	83.54	5.45	11.01	72.34	19.9	7.76		
Puducherry UT	93.58	2.30	4.12	87.33	9.30	3.37		

			2007-08					
		Primar	·y		Upper primary			
	Completion Rate	Repetition Rate	Dropout Rate	Completion Rate	Repetition Rate	Dropout Rate		
ondicherry	93.50	3.91	2.59	87.07	10.44	2.49		
Karaikal	95.26	1.39	3.41	84.30	10.26	5.44		
Иahe	96.95	3.05	0.00	81.07	18.93	0.00		
Yanam	78.46	12.98	8.46	77.38	14.56	8.06		
ouducherry UT	91.04	5.33	3.62	82.46	13.55	4.00		

(Source: DISE, HHS)

The enrolment ratios are found to be satisfactory. The UT still needs to work on the Net enrolment ratio at the Upper Primary level. The dropout rate in Yanam district is found to be the highest (Primary - 11.01, Upper Primay - 7.67) across the UT. The UT should take remedial steps in order to reduce the dropouts in the Yanam district.

#### **Educational Development Index (2007-08)**

	EDI Primary level								
District	Access	Infra	Teachers	Outcome	Primary	Rank			
KARAIKAL	0.689	0.825	0.703	0.892	0.778	175			
MAHE	0.324	0.928	0.784	0.881	0.724	374			
PONDICHERRY	0.731	0.921	0.723	0.931	0.826	44			
YANAM	0.438	0.736	0.692	0.908	0.695	447			

	EDI Upper Primary level								
District	Access	Infra	Teachers	Outcome	U.Primary	Rank			
KARAIKAL	0.841	0.829	0.917	0.699	0.820	122			
MAHE	0.858	0.951	0.958	0.618	0.844	60			
PONDICHERRY	0.821	0.923	0.920	0.719	0.845	53			
YANAM	0.877	0.814	0.902	0.678	0.815	138			

	EI Comp		
District	Value	Rank	Quartile*
KARAIKAL	0.799	138	2
MAHE	0.784	190	2
PONDICHERRY	0.836	31	ı
YANAM	0.755	287	2

Though the UT is ranked 1 in the Composite EDI calculated by NUEPA based on DISE 2007-08. Yanam district is ranked at 287. The UT should form strategies to improve in the weaker components in the particular district.

#### District wise enrolment trends

District	V	Pri	mary	Upper l	Primary
District	Year	Boys	Girls	Boys	Girls
Donalish same	2007-08	40205	40371	24986	24569
Pondicherry	2008-09	43557	41006	27733	25407
V	2007-08	8761	8374	6117	5895
Karaikal	2008-09	9125	8734	6026	5604
Maha	2007-08	2683	2306	1119	801
Mahe	2008-09	2565	2249	978	842
Vanan	2007-08	2903	2800	1531	1535
Yanam	2008-09	2794	2654	1591	1630
Total	2007-08	54552	53851	33753	32800
	2008-09	58041	54643	36328	33483

Total Enrolment is showing an increasing trend over the past two years.

#### **Completion & Transition Rate**

	Со	mpletion rat	e	Transition rate (Class V to VI)			
Districts							
	Boys	Girls	Total	Boys	Girls	Total	
Pondicherry	95.70	95.86	95.78	100	100	100	
Karaikal	96.74	96.87	96.81	100	100	100	
Mahe	98.56	97.85	98.21	100	100	100	
Yanam	81.97	85.11	83.54	100	100	100	
Puducherry	95.70	95.86	95.78	100	100	100	

(Source: DISE 2008-09, HHS)

#### **Gender Parity Index**

District	Girls	Boys	Total	GPI
Pondicherry	66147	70978	137125	0.931937
Karaikal	14338	15151	29489	0.946340
Mahe	3092	3543	6635	0.872707
Yanam	4284	4385	8669	0.976967
Total	87861	94057	181918	0.934125

The gender parity index in the Mahe district is very less. The state should take necessary steps in order to improve the Gender Parity Index.

#### OoSC disaggregated by block, age, gender & social category

District	All (	6-14)	SC		ST	,	Mu	slim	All (	11-14)	SC	-	ST		Mu	slim
	В	G	В	G	В	G	В	G	В	G	В	G	В	G	В	G
Pondicherry	99	21	21	19	0	0	21	16	0	0	0	0	0	0	0	0
Karaikal	17	7	7	2	0	0	3	1 7	8	14	2	1	0	0	1	4
Mahe	00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Yanam	83	9	9	8	0	0	6	5	0	0	0	0	0	0	0	0

#### Schools with high Pupil Teacher Ratio (PTR)

	Number of schools by PTR					
>40	>50	>60	>70	>80	>100	-
10	7	3	1	0	0	Primary 22: 1
						U.primary 35: 1

Source: DISE 2008-09

The PTR at the UT level is well below the desired level still, there are schools with PTR more than 40, 50 and even 60. It seems that the UT can sweep away the problem by rationalization of teachers.

#### Infrastructure indicators

Single teacher school	nil
Single classroom school	nil
Schools without Toilet	10
Schools without drinking water	1
Zero enrolment schools	nil
schools without blackboard	nil

#### • Status of data entry in web-portal

Annual Report 07-08 uploaded, I and II quarter sent for the approval of the SPD required.

Observation: As per the current (03-March-2009) status, there is only one district started the data entry into the 1<sup>st</sup> quarter and none of the districts have started the data entry in the 2<sup>nd</sup> quarter.

#### · Capacity building

- 1. Additional training required for entry in the web portal at District and SPO
- 2. Training by the EMIS staff by NEUPA at Pondicherry for district as well as SPO office in DISE.
- 3. Training on calculation of developmental Index at SPO level
- 4. Training on Project monitoring system
- 5. Training for preparing data on Data capture format
- 6. Training for Decision Support System at state level

#### • MIS activities

- The design of Data Capture Format, DISE, Translation and distribution
- DISE Input of data related with DISE, processing, analysis and report generation
- Validation of data on sample basis
- Maintenance of accounts of SPO and data in tally and report generation
- Analysis of research data pertaining to impact studies
- Analysis of data related to achievement level

#### Calendar of activities

Month	Activities				
April – May	Preparation of DISE and DCF and distribution to schools				
June – July	Training to the field staff				
August – September	Data collection				
October	Computerization and analysis				
November	Validating data on sample basis				
December	Distribution and discussion on school report card				
January	House Hold Survey for latest enumeration and updation				
February	Annual Work Plan				
March	Monitoring				

#### DISE data dissemination strategies

After the completion of DISE data entry the report cards are prepared and sent to each school. It is proposed to publish the reports of DISE in the Web-portal of SSA.

#### Data Sharing

National level: NCERT, NUEPA, MHRD (TSG\ Edcil, Department of Social welfare etc.).

The data is also shared at other levels also e.g. State, District, Block, Cluster and Village level

#### • Calculation of EDI at State (District - wise) and District (Block -wise) Level

No EDI calculation has been done at State and District Level

Observation: The UT is requested to carry out the EDI at the Dist and block level. Though, the training for calculating the EDI is provided in every quarterly workshop conducted by the MIS unit, the UT may request NUEPA/TSG for seeking any technical assistance in this regard. The UT has informed that they have already started the process for acquiring the SPSS software.

#### • 5% Sample checking

The 5% Sample checking is monitored by Pondicherry University, one of the monitoring institutions engaged by MHRD

#### Distribution and discussion on School Report Cards

It is circulated and discussed among the schools.

#### • Hardware / Software /Internet connection requirements

- Hardware / Software are available in all schools
- Internet connection is proposed to provide in all primary and Upper primary schools in collaboration with I T Departments It is proposed to develop a software to compile \ consolidate the data collected through net from schools.

#### • Unified system of data (school data)

For unified system of data [School / CRC / BRC] separate software may be developed

Observation: The State is admitting that there should be one unified system of data collection at least upto elementary level. State should be encouraged to do the same.

#### Sanctioned, existing and vacant position of staff

Sanctioned		In	position	Vacant		
Programmer	Data entry operator	Programmer	Data entry operator	Programmer	Data entry operator	
4	8	nil	2	4	6	

Observation: It seems very difficult to carry out the data entry and MIS job without the concerned staff availability. The UT should commit to fill up all the vacant posts in time-bound manner.

#### • Data validation plan at District / Sub-district / Cluster level

- The data collected and compiled at BRCs ,CRCs and DPO verified by 20% sample
- Data validation plan at CRC / BRC /DPO level 30%

#### • Household survey (Latest enumeration and updation)

Household survey was conducted during 2008 at Karaikal and Pondicherry. In Yanam and Mahe HHS was conducted in 2007 and updated for 2008.

#### Access and schooling facility (district – wise)

District	No. of Habitations	UPS faculty	No. of Primary School (G+A)	No. of UPs School (G+A)	Primary & Upper Primary Ratio	Gaps in UPS
Pondicherry	254	254	239	146	1:6:1	NIL
Karaikal	125	125	101	48	2:1:1	NIL
Mahe	28	28	14	8	1:8:1	NIL
Yanam	30	30	23	11	2:1:1	NIL
Total	437	437	377	213	1:8:1	NIL

 No. of schools / EGS/AIE centers proposed in Muslim concentrated areas (including progress of last year)

No such schools are proposed

• District – wise trend of dropout rate and targets for the next year (with strategies)

Pondicherry	3.21
Karaikal	2.26
Mahe	0.21
Yanam	6.94
UT	3.15

#### STRATEGIES:

From the table it clearly shows that the dropout rate of Yanam is high compared with other districts. Therefore the following strategies are proposed.

- ❖ It is targeted to reduce the drop out rate from 6.94 to 3.00 in the year 2009-10 and further targeted to nullify the drop out rate in 2010 by introducing remedial teaching to the averaged children. Child tracking will also be implemented.
- \* Community incitation in respect of drop out is invited.
- ❖ ABL method of system is proposed to be implemented

## 4. Appraisal of Various Interventions:

#### (I) Access:

• State policy on opening of new schools

Primary School: 300 population and 1 Km radius.

Upper Primary School: 300 population and 3 Km radius.

• Availability of Schooling facilities:

**Table: Information on Schools** 

Category	Govt.	Aided	Private	Total
Primary	330	27	222	579
Up. Primary	179	30	177	386

Table: Habitation and Access (Primary)

t	no. of Habitations	imary hool (Govt. Aided)		Habitations with primary school within 1 km	ved Habitations ut Primary Schools	Habitations Eligible for PS as per State norms	No. of children in such habitations	Habitations not Eligible for PS but eligible for EGSas per State norms	Proposal for recommendation of new PS
District	Total	Primary School ( & Aided	EGS	Habit schoo	Unserved without P	Habita as per	No. habit	Habit PS b	Proposal
PONDICHERRY	254		-	254	0	0	0	NIL	NIL
KARAIKAL	125		-	125	0	0	0	NIL	NIL
MAHE	28		-	28	0	0	0	NIL	NIL
YANAM	30		-	30	0	0	0	NIL	NIL
Total	437		0	437	0	0	0	0	0

Source: State component table no-4

• The UT has not proposed for opening of any new Primary school.

Table: Habitation and Access (Upper Primary)

District	Total no. of Habitations	of Habit ing UPS f Kms Area	lvo, or Engine sensor less habitations for UPS as per the distance &	No of Primary school (gov & aided)	No. of upper primary school (govt. & govt aided)	Primary and Upper Primary Ratio	No. of UPS eligible as per 2:1 ratio	Gap in Upper primary School	Proposal for recommendation of UPS
PONDICHERRY	254	254	NIL	239	146	1.6:1	NIL	NIL	NIL
KARAIKAL	125	125	NIL	101	48	2.1:1	NIL	NIL	NIL
MAHE	28	28	NIL	14	8	1.8:1	NIL	NIL	NIL
YANAM	30	30	NIL	18	9	2.1:1	NIL	2	2
Total	437	437	0	372	211	1.8:1	0	2	2

Source: State component table no-4

From the above table, it is very clear that total 437 habitations existing in the UT are served with the facility of UPS and the ratio of primary to upper primary is 1.9:1. However, the upgradation of 2 PS to UPS is proposed by the UT.

Two PS in two habitations which are existing in the villages (Gueirimpet & Farampet) respectively of Yanam district, there is no provision of UPS facility with in 5 km. Therefore, the UT proposes to upgrade these two PS into UPS in the said areas.

To ensure 8 years of elementary level schooling, it is proposed by the UT to integrate the class 8 to the UPS.

#### A. Primary

#### Observation:

- Since beginning of SSA total 30 PS were sanctioned to the UT till 2007-08, but 20 PS were surrendered by the UT. Out of sanctioned amount of Rs. 80 lakhs for 10 new PS sanctioned in 2007-08, Rs. 64 lakhs for 8 PS have been transferred to PWD Pudducherry for construction. It was analyzed that construction work in all the 10 sites is still in progress and expected to be completed by September, 09.
- Moreover, in lack of building the schools are running in the community places and the children are regularly coming to attend the school. The UT is advised to finish the construction work on these sites as early as possible to avoid the problems faced by the teachers and students.

**Table: Status of EGS** 

District	Total number of EGS functioning	No. of EGS completing 2 years or more in 2009-10
All	NA	NA

It is informed by the state representative that there is no policy of opening of EGS across the state.

#### B. Upper Primary ,

No Upper Primary School has been sanctioned to UT till date.

#### Proposal:

Upgradation of two PS to UPS in two villages of Yanam district for the year 2009-10.

#### Recommendation:

The proposal is put before PAB for consideration.

#### Interventions for Out of School Children

#### Performance during 2008-09

Table: Status of Out of School Children

Districts	-	2009-10					
	2008-09	Uncovered children from last year	New Identified OOSC as per survey	Total			
Pondicherry	341	52	427	479			
Karaikal	319	33	68	101			
Mahe	14	00	0	0			
Yanam	218	40	109	149			
Total	892	125	604	729			

Out of 729 OOSC, the UT is able to cover only 646 children for the year 2009-10 through different interventions.

#### Status of OOSC over the years:

2007-08	2008-09	2009-10	
2673	1050	604	

It is clear from the above table that the trend in declining in number of OOSC is maintained by the UT by putting best efforts to cover OOSC every year. To keep in view the above scenario, it may be expected by the UT that by the next year number of OOSC will be very few.

Table: Progress & Mainstreaming

District	Children enrolled in AI/bridge courses during 2008-09	Children mainstreame d till 2008-09	Children proposed to be enrolled in Al/bridge courses in 2009-10	Children proposed to be mainstreamed in 2009-10
Pondicherry	65	131	427	289
Karaikal	42	62	68	41
Mahe	0	00	00	00
Yanam	100	49	151	25
Total	207	242	646	355

It is found while appraising the plan that the performance of UT in mainstreaming the children is not good since starting of SSA.

#### Steps taken to ensure continuance of mainstreamed children in schools:

- UT proposes to implement the child tracking mechanism.
- Mobilizing the community to enroll the children
- Conducting Mother's meet in all the districts
- By Involvement of NGOs in the district of Pudducherry.

Table: Strategy proposed

District	Proposed Strategies					
	RBC	Back to school camp (primary)	Back to school camp (UP)	Total No. of OOSC		
Pondicherry	100	50	277	427		
Karaikal	0	13	55	68		
Mahe	0	0	0	0		
Yanam	109	42	0	151		
Total	209	105	332	646		

Out of total OOSC, 193 children are never enrolled and 411 children are drop out. It was observed that there is no children OOS at primary level which is appreciable.

Break up of Expenditure for proposed interventions during 2009-10

Proposed activities	Target No. of children	Unit cost	Total amount (Rs. in lakhs)
RBC	209	0.10	20.9
Back to school camp (Primary)	105	0.01535	1.61
Back to school camp (Upper	332	0.02960	9.82
Primary)			
Total	646		32.33

#### Observation and recommendation:

- As migration is the major issue regarding OOSC, UT needs to plan some specific strategies/interventions addressing the needs of migratory children in tie up with the adjoining states.
- The UT should concentrate on mainstreaming strategies for the OOSC as it was found that no specific strategies are being adopted by the UT.
- The appraisal team recommends the proposed strategies to cover OOSC for the year 2009-10.

#### (II) School Infrastructure (Civil works and Teachers)

#### Overview of the performance of last year and the bottlenecks, if any:

Puducherry has shown nil spillover from the approved budget of 2008-09. Through Government notification UT civil works will be done through Public Works Department. The unit cost of the approved works will be deposited with PWD and balance cost worked out by PWD if any will be deposited by the UT Education Department for completing the work. As informed by SPD, all the Civil Works, not started so far, will be executed through PWD. Hence all fund for classroom and other components stand deposited with the PWD and the work is likely to start shortly. The UT will not be having any community participation because the works will be done through line engineering department. Appraisal Team suggests that state may form School Vigilance Committees who should work as watch dog during the execution of Civil Works. This will give the community, the feeling of ownership as is the mandate in SSA. The spillover physical components will be completed in 2009-10.

Table: 1 Cumulative Progress 2008-09 (as on 31st Dec. 08)

Sl. No	Activity	Targets	Completed	In progress	Financial (in lakh)	Expenditure (in lakh)
1.	BRC	6	0	6		
2.	CRC	25	0	25		
3.	New Primary School	10	0	8		
4.	Building less Primary school	0	0	0		te (III)
5.	Dilapidated Building Primary	0	0	0		35.6
6.	Upper Primary School	0	0	Ó		
7.	Building less Upper Primary school	0	0	0	452.2	
8.	Dilapidated Building Upper Primary	0	0	0		
9.	ACR Primary	246	166	72	472.2	
10.	ACR Upper primary	346	166	/2		
11.	Toilet Primary	405	395	10		
12.	Toilet Upper Primary					
13.	Girls Toilets	67	39	12		
14.	Drinking Water facility Primary	394	392	2		-
15.	Drinking Water Upper Primary	394	37Z			

Sl. No	Activity	Targets	Completed	In progress	Financial (in lakh)	Expenditure (in lakh)
16.	Rain Water Harvesting	0	0	0		
17.	Boundary Wall Primary	0	0	0		
18.	Boundary Wall Upper Primary	0	0	0		
19.	Ramps	0	0	0		
20.	Child Friendly designs	0	0	0		
21.	Electrification	0	0	0		
22.	Furniture	0	0	0		
Tot	al	1253	992	135		

Source: Progress report ending 31st December 2008.

The UT is inconsistence in providing Quarterly Progress Report from time to time. The details given by UT for 3<sup>rd</sup> Quarterly Report is not in accordance with the targets and not matching with the earlier reports. Here neither the allocation nor expenditure appears to be in order. As per report, UT is showing only 7.5 % expenditure with large no of components completed.

Table: 2 Physical and financial progress (AWP&B) during 2008-09 (as on 31st Bec. 08)

Sl. No	Activity	Targets	Completed	ln	Financial	Expenditure
				progress	(in lakh)	(in lakh)
1.	BRC	0	0	0	0.00	0.00
2.	CRC	0	0	0	0.00	0.00
3.	New Primary School	10	0	8	40.00	24.00
4.	Building less Primary school	0	0	0	0.00	0.00
5.	Dilapidated Building Primary	0	0	0	0.00	0.00
6.	New UPS	0	0	0	0.00	0.00
7.	Building less UPS	0	0	0	0.00	0.00
8.	Dilapidated Building Upper Primary	0	0	0	0.00	0.00
9.	ACR Primary	108	0	0	432.00	0
10	ACR Upper primary	108	0	U	432.00	U
11	Toilet Primary	10	10	0	0.00	0.00
12	Toilet Upper Primary	0	0	0	0.00	0.00
13	Drinking Water facility Primary	0	0	0	0.00	0.00
14	Drinking Water Upper Primary	0	0	U	0.00	0.00
15	Rain Water Harvesting	0	0	0	0.00	0.00
16	Boundary Wall Primary	0	0	0	0.00	0.00
17	Boundary Wall Upper Primary	0	0	0	0.00	0.00
18	Separation Wall	0	0	0	0.00	0.00
20	Girls Toilets	9	0	12	5.20	2.40
21.	Electrification	0	0	0	0.00	0.00
	Total	137	10	20	477.20	26.40

Source: Progress report ending 31st December 2008.

The progress relates to AWP&B, 2008-09. Here too the components taken and allocation is not in accordance with PAB approval of 2008-09. The expenditure upto December, 2008 is only 5%. State needs to improve the monitoring reporting system.

Table: 3 Tentative Cumulative Physical & Financial Progress as on 31st march 2009

S.	Activity	Targets	Completed	In	Financial	Expenditure
No.				progress	(in lakh)	(in lakh)
1.	BRC	6	0	6	36.00	36.00
2.	CRC	25	0	25	50.00	50.00
3.	Primary School	10	0	10	80.00	80.00
4.	Upper Primary	0	0	0	0.00	0.00
5.	Dilapidated Building (Pry)	0	0	0	0.00	0.00
6.	Dilapidated Building (UP)	0	0	0	0.00	0.00
7.	Additional Class Room	346	166	180	908.00	908.00
8.	Toilet/Urinals	44	44	0	8.80	8.80
9	Separate Girls Toilet	67	67	0	13.40	13.40
10	Drinking Water Facility	118	118	0	17.70	17.70
11	Boundary Wall	0	0	0	0.00	0.00
12	Electrification	0	0	0	0.00	0.00
13	Child Friendly Elements	0	0	0	0.00	0.00
14	Major Repairs (Primary)	0	0	0	0.00	0.00
15	Major Repairs (Upper Primary)	0	0	0	0.00	0.00
16	Furniture	300	300	0	1.50	1.50
	Total	916	695	221	1115.40	1115.40

Source: State team report

As already mentioned under overall review, the state has deposited the funds for classrooms and schools with the PWD as deposit work. The PWD has initiated the process for inviting tenders and the UT team has informed that the work will start shortly. As the funds have been deposited with the PWD, there is no spillover with the UT for 2009-10. The physical completion rate is about 75%. The balance work will be taken up by PWD.

Table: 4 Tentative AWP&B 2008-09 Physical & Financial Progress as on 31st march 09

S No.	Activity	Target for 2008-09	Completed	ln progress	Approved Outlay for 2008-09, including spill over (in lakh)	Expenditure till 31 <sup>st</sup> March 2009 (in lakh)
2	Upper Primary	0	0	- 0	. 0.00	0.00
3	Additional Class Room	108	0	108	432.00	432.00
4	Separate Girls Toilet	9	0	9	1.80	1.80
5	Drinking Water Facility	0	0	0	0.00	0.00
6	Boundary Wall	0	0	0	0.00	0.00
7	Electrification	0	0	0	0.00	0.00
	Furniture	300	300	0	1.50	1.50
8	Major Repairs (Primary)	0	0	0	0.00	0.00
9	Major Repairs (Upper Primary)	0	0	0	0.00	0.00
	Total	417	300	117	435.30	435.30

Source: State Plan AWP&B 2008-09

The UT team has shown total expenditure against approved budget up to 2008-09 as the funds stand deposited with the PWD department. The UT has procured furniture for 300 children and funds for all other components have been deposited with the PWD department. There is no financial spillover. No component other than furniture has been completed.

Table: 5 Details of Physical and financial spill over for 2008-09 (as on 1/04/09)

S.	Activity	Phy	sical	Total	Financial (in
No.		Work in Progress			lakh)
1.	BRC	6	0	6	0.00
2.	CRC	25	0	25	0.00
3.	Primary School	10	0	10	0.00
4.	Upper Primary	0	0	0	0.00
5.	Dilapidated Building (Pry)	0	0	0	0.00
6.	Dilapidated Building (UP)	0	0	0	0.00
7.	Additional Class Room	180	0	180	0.00
8.	Toilet/Urinals	0	0	0	0.00
9	Separate Girls Toilet	0	0	0	0.00
10	Drinking Water Facility	0	0	0	0.00
11	Boundary Wall	0	0	0	0.00
12	Electrification	0	0	0	0.00
13	Child Friendly Elements	0	0	0	0.00
14	Major Repairs (Primary)	0	0	0	0.00
15	Major Repairs (Upper Primary)	0	0	0	0.00
16	Furniture	0	0	0	0.00
	Total	221	0	221	0.0

Source: State Report

The UT has shown 221 components in progress as spill over from 2008-09. SPD informed that funds approved by SSA of these components have since been deposited with PWD, and balance funds will be deposited by Education Department of UT to complete the components. The process has since been initiated by PWD to take up the work, which may start shortly.

#### Assessments of Gap & Proposals and appraisal team recommendations

AWP&B 2009-10	
	71
=	2
=	2600
=	3
=	1
=	11200
=	64
=	2
=	2600
	AWP&B 2009-10 = = = = = = = = = =

4.	Separate Girls' Toilet	=	3
5.	Drinking Water Facility	=	0
6.	Furniture	=	400

The district wise details are given in the costing sheets. The UT has almost saturated the gaps.

# Analyzed DISE data of 2008-09 (30th September 2008) and the ACR analysis of DISE 2006-07 by TSG for comparison are as under:

Table: 6

SL. No	Districts	Gap in Classrooms as per DISE 2008-09/ actual Survey	Gap in Classrooms as per DISE 2006-07
1.	Karaikal	32	32
2.	Mahe	2	I
3.	Pondicherry	28	-86
4.	Yanam	23	23
	Total	85	56

Table: 7 PS & UPS SANCTIONED YEARWISE

		1 40101								
schools	2001-	2002-	2003-	2004-	2005-	2006-	2007-	2008-	Total	Schools
	02	03	04	05	06	07	08	09	Sanctioned	opened
PS							5	5	10	0
UPS					[ L					

Table: 8 PS & UPS BUILDINGS SANCTIONED YEARWISE

Schools Buildings	2001- 02	2002- 03	2003- 04	2004- 05	2005- 06	2006- 07	2007- 08	2008-	Total Sanctioned
PS New				1			5	5	10
PS Re Cons									
UPS New									
UPS Re Cons									
					į				

As per Statement above, the State has already saturated school buildings against the school sanctioned so far.

Unit Cost: - The State has asked for unit cost as approved earlier and there is no revision during the current year.

## B. Major Repairs

The UT has not asked for any major repairs during the financial year 2009-10.

## C. Furniture:

**Table: 9 Proposals for Furniture** 

	Proposal							
Name of the District	Physica							
	No. of Upper Primary Schools	No. of Students	Financial					
Pondicherry								

Karaikal		
Mahe	400	2.00
Yanam	1450	7.25
Total	1850	9.25

# Management Structure in civil work

The UT has not engaged any technical personals for Civil Works. However they have engaged line engineering department (PWD) for executing Civil Works. This process has started only from 2009 onwards through notification issued by Lt. Governor of the Union Territory.

## Third Party Evaluation:

The SPD intimated that UT government has already appointed agency for 3<sup>rd</sup> Party Evaluation of works being undertaken by PWD and the same agency will also evaluate the Civil Works of SSA.

# **School Mapping:**

As intimated by SPD, the School Mapping has already been completed and the PWD will be taking work after due planning. Necessary boundary wall of the schools have been measured and length worked out

#### Environmental assessment:

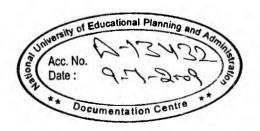
The UT team informed that Environmental Assessment will be taken up shortly.

#### Asset Register:

The Asset Register is under preparation and compilation. The same will be updated from time to time.

#### Issues:

The UT has to improve monitoring and reporting system as there is lot of inconsistency in submission of QPR and MPR. The state needs to improve the reporting system.



# (III) Quality-related Interventions:

# 1. Information about Learning Achievement Surveys:

#### a. Nature and frequency of Learning Achievement Surveys in the State

An internal achievement survey was conducted in 2006-07 by the UT Department of School Education in 2 out of 4 Districts (Pondicherry and Karaikal), for all the students in those districts in Classes V and VIII, for all subjects (English, Tamil, Maths, Science, Social Science). The question paper was set by External Resource Persons, and the test was administered through regular teachers.

#### Strengths and Weaknesses of the Study:

- The study covered all class V and VIII students of both Puducherry and Karaikal regions and it is not a sample study.
- The investigators who administered the tests were from other schools and not from the same schools.
- The schools were not informed about the survey tests well in advance; hence, the responses collected from the students were spontaneous, reflecting the actual achievement of the students.
- All the testing tools were set by well experienced Teacher Educators who had served in DIET for about 5 years.
- The survey took about a month right from the day one to the release of the report.

In addition, a baseline **Reading Ability Test** (RAT) was conducted by the Department of Education, Government of Puducherry with the help of Azim Premji Foundation for its Computer Aided Learning Programme experiment in Puducherry. The test was conducted to identify the reading level of children in Classes 3, 4 and 5. A total of 941 children from 19 schools were covered under the study. Upon the completion of the baseline study, the UT expressed a desire to administer the same tools to the children in the schools not covered by the baseline.

In 2009-10, the State has planned to conduct a Baseline Test to assess achievement level of all students, during the initial stage of implementation of ABL. This test will cover all children in all government schools, for Classes I to VIII, for Language, English, Maths, and EVS. This test will be conducted in the month of April 2009. The questions papers will be developed at the UT level with the help of external Resource Persons, and will be translated into different languages for the 4 districts. Costs for this will be taken from REMS and Management funds. The test will be administered to students by the teachers of neighbouring schools rather than their own teacher in order to increase reliability of results. This Survey will also seek to analyse what are the learning difficulties in each subject, and what are the factors affecting students' learning difficulties in each subject. This will be followed up through regular such surveys on a yearly basis.

#### Observation:

The present data available in the UT give us an initial idea but does not give a comprehensive and comparable picture of learning levels of all students across the UT, in each District/Block/Cluster. The State must ensure that a Baseline Survey is conducted in early 2009-10 for all students in all subjects in the UT, and this is followed up regularly each year. This data should be carefully analysed at different levels including Cluster, Block, District and State levels, in order to find out specific learning difficulties for each subject and class level, and the intervening factors that contributed to those learning difficulties.

For example, suppose the learning achievement survey reveals that in Maths, a large number of children in Class III scored low in a specific competency such as division. The State should analyse whether this learning difficulty was due to teacher-related factors (eg. the teacher herself has not understood the concept properly), or TLM-related (eg. shortage of appropriate TLMs relating to this concept), or pedagogy-related (i.e. the teaching methodology was not appropriate to help children understand this concept), or assessment-related (i.e. the assessment question was not simple enough for the child to understand, or not designed in an appropriate way to test the child's comprehension rather than rote memory), etc.

Once these factors are carefully analysed, then the Pedagogy Teams at different levels should use all existing inputs and processes in order to strengthen each intervening variable and address each learning difficulty in a systematic way. For example, they can focus training programs on these specific competencies, help teachers design appropriate TLMs for these, demonstrate innovative teaching methods that can help students better understand those concepts, develop additional resource material for teachers and students, use the ongoing support through BRC/CRCs for addressing these learning difficulties, and track children's improvement in these competencies in a systematic manner.

It is only once the UT is able to gear up in this mode to integrate all inputs and processes under SSA to strengthen these factors and address these learning difficulties in a focused manner, that it will be able to see stronger improvement in students' learning levels.

#### b. Findings from Learning Achievement Surveys

The findings from the Assessment Survey conducted by the UT in 2008-09 for Classes V and VIII are shown below:

			Pas	s percent	age of	students				
Subject	Zone	- I	Zone – II		Zone - III		Zone - IV		Zone - V	
			<b>!</b>		V STA	NDARD	1			
	Pass	Pass%	Pass	Pass%	Pass	Pass%	Pass	Pass%	Pass	Pass%
ENGLISH	451	38.71	335	30.45	168	23.9	256	26.86	151	20.08
TAMIL	603	51.76	704	64	485	68.99	778	81.64	526	69.95
MATHS	531	45.58	596	54.18	422	60.03	528	55.4	421	55.98
SCIENCE	719	61.72	846	76.91	579	82.36	788	82.69	605	80.45
SOCIAL	548	47.04	689	62.64	489	69.56	648	68	506	67.29

Abstract of mean, standard deviation and mean difference (VIII Std)

Sl.No.	School Code	No. of Students	Mean	STD Deviation	Mean difference	Rank
I	PM	1841	52.73	16.16	0.046	2
2	PH	3176	51.81	15.23	-0.866	6
3	PHR	2755	52.17	16.86	-0.51	3
4	KM	733	55.25	16.1	2.568	1
5	KH	922	51.96	15.89	-0.72	5
6	KHR	440	52.16	14.93	-0.524	4
To	otal	9867	52.68	15.86	-0.00	

#### **Class VIII Findings:**

- The Mean Achievement in English is the lowest viz. 35.65 and in Science it is the highest viz. 61.79
- The Mean Achievement of Puducherry in English is 38.71 while that of Karaikal is 32.59.
- However, in all the other subjects, the Mean Achievement of Karaikal is higher than that of Puducherry.
- The class VIII students in Middle schools have fared better than those in High and Higher Secondary schools, except in English; even there, the difference is only marginal.
- Among the Middle schools in Puducherry, only 50% of the students have qualified in English with 35%.
- But in other subjects, the pass percentage is above 78% and in science it reaches up to 92.18%
- In Higher Secondary schools too, the pass percentage is restricted to 54.07 only because of English.

#### Highlights of the study findings:

- The performance of the students in English is miserably poor.
- The Mean Achievement of Karaikal students is higher than that of Puducherry students.
- The Urban area Mean Achievement of students is higher that of Rural area.
- The Mean Achievement of class five students in Primary Schools is much better than that of class five students in Middle/High/Higher Secondary schools.
- The pass percentage of students (with minimum of 35%) varies from 3.5% to the maximum of 38.71% in Puducherry. Hence only 39 students out of 100 have achieved the minimum 35% in all the subjects.
- About 30% to 50% of the students are in the lowest range between 0 and 20, at least in any one of the subjects.
- Quite contrarily, with one or two exception, only 5% to 10% students are in the highest range of marks viz. 80 to 100.
- The Primary schools in Karaikal have performed better than the other students.

#### Suggestions for future study:

• The survey may be conducted during the first week of March for class VIII and during the

last week of March for class V.

- Both the surveys need not be conducted together but separately.
- A team should set the Questionnaire after standardization of the evaluation tools; in such a case, Facility value of the questions will be an additional input.
- Mahe and Yanam should be included and different calendar will have to be prepared for the conduct of tests.

Findings of the Reading Ability Test (RAT) conducted in association with Azim Premji foundation are summarised below:

# Reading Ability:

- Of the 941 children who were given the reading test, more than half were able to read
- There were nearly 10% of the children overall who were unable to read any part of their grade level passage
- A small percentage (3%) of them were able to read by decoding the passage, i.e. reading it letter by letter
- Nearly 34% of the children were stopped after it was realized that they required repeated assistance to read on

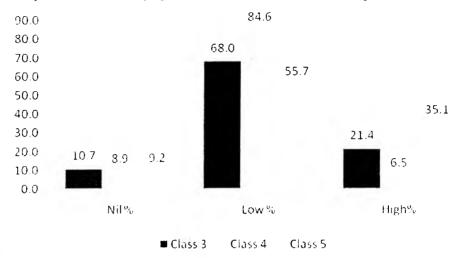
60.0 53.8 50.0 40.0 33.7 30.0 20.0 9.2 10.0 3.3 0.0 Terminated Able to read Unable to read Reading by decoding

Figure 1: Reading ability of the assessed children

• The table blow provides the class-wise figures for the reading ability

	Reading ability (Number of children)							
Class	Unable to read	Reading by decoding	Terminated	Able to read	Grand Total			
Class 3	43	2	151	111	307			
Class 4	25	11	98	185	319			
Class 5	19	18	68	210	315			
Grand Total	87	31	317	506	941			

## Comprehension ability of the children who were asked questions



- 1. Nearly half the children are not able to read their grade appropriate text; the largest number of unable to read children are in class 3 and the least are in class 5
- 2. Among those who could demonstrate that they could read, a majority are unable to read at the desirable speed; most of the children took more than 7 minutes for a passage that should ideally be read within 5 minutes
- 3. However, those who read demonstrate the acceptable level of accuracy in reading. But, they are not within satisfactory limits with regard to self-monitoring while reading. So, there is a need for someone to assist them in correcting their errors to enable them to become more fluent
- 4. Since only, half the children assessed could demonstrate adequate reading ability, only they were asked questions to assess their comprehension.
- 5. It is of concern that even those who demonstrated reading ability, could answer only around 30% of the question correctly. These were simple questions based on the text given for reading and the fact that nearly 70% of these questions were on an average answered incorrectly by the children shows that the reading is don with very little 'understanding of what is being read'
- 6. Hence, of those who read, less than a quarter read with high comprehension
- 7. In conclusion, it can be said that there is a lot more to be desired:
  - a. In the first place, all children should be able to read their grade appropriate level texts this means that only half the target has been achieved so far
  - b. After achieving this target it should be ensured that they read fluently within an acceptable time limit at present a majority of even those who read are unable to read at a good speed

Most important aspect of reading is to understand what is being read and this is tested by the

questions asked on what is read; the data in this regard is not encouraging as overall only about 30% of the questions asked have been answered correctly. This indicates that the comprehension levels of those who read is not very high.

In addition to the above, learning achievement of students has been analyzed based on DISE and NCERT's learning achievement study findings.

#### Feedback from DISE

Learning achievement as per DISE

DISE refer. Year	Class V		Class VIII				
	Passed	Passed with >60%	Passed	Passed with >60%			
DISE 2003 - 04	92.48	43.23	82.12	32.14			
DISE 2004 - 05	98.72	46.95	85.97	36.38			
DISE 2005 - 06	96.83	48.92	90.86	35.32			
DISE 2006 – 0?	97.26	50.24	94.19	33.73			
DISE 2007 - 08	95.02	47.32	93.03	27.66			

The above table shows significant cause for concern regarding the level of learning achievement in the UT. The table shows that at the primary level, learning achievement has decreased in the last year, and that only 47.32% of students managed to score above 60% in Class V examinations. At the Upper Primary level, the picture is even more serious. The number of students able to score above 60% in Class VIII has shown a steady decrease of almost 9 percentage points from 2004-05 (36.38%) to 2007-08 examinations (27.66%). This is a matter of serious concern, and the State must take this up in a rigorous and focused manner to improve children's learning in the coming years.

# • Findings of NCERT study on learning achievement (Round I and Round II)

The NCERT has conducted the Round 1 Assessment Survey, Round II Assessment survey and proposes to conduct Round III survey in 2010 to study the status of improvement at three levels during the course of implementation of SSA. The impact of various quality interventions of SSA as revealed through Round I and Round II are outlined below. For Class V, Round I was done in 2001-02 and Round II was done in 2005-06. For class III, Round I was done in 2003-04 and Round II was done in 2007-08.

NCERT Survey Results for Puducherry

	Lan	guage	Ma	Maths		EVS		Social Science	
	Round I	Round II							
Class III	69.9	56.4	57.97	36.67	-	-	-	-	
National Average	63.12	67.53	58.25	60.92	_	_		-	
Class V	59.23		36.59		49.59		-	-	
National Average	58.0		46.57		50.30		-	-	
Class VIII	37.25	30.55	50.73	59.36	40.48	37.9	36.91	43.41	
National Average	39.17	41.5	53.86	56.13	41.3	41.75	46.19	46.94	

Source: NCERT's Round I and Round II Surveys

The NCERT surveys also show an alarming picture regarding students' learning levels in the UT. Students' performance in Class III has shown a decrease from Round I to Round II in both Language (by 13 percentage points) and Maths (by 11 percentage points). In Class V, learning achievement in Maths is significantly below the national average. In Class VIII, although achievement in Maths and Social Science has shown improvement and has risen above the national average for Maths, the achievement in Language and EVS has again shown decrease from Round I to Round II, by 7 percentage points in Language and almost 3 percentage points in EVS. This is a matter of serious concern, and calls for immediate focused attention from the UT for bringing learning enhancement through organised programs for quality improvement in each subject.

# c. Learning difficulties identified in different subjects:

## **Primary Level:**

## Languages:

- Children's performance in Regional language continues to be the same in State level assessment. But in NCERT assessment there is a marked decline in performance of the students especially in language (Reading Skill). The recent sample study conducted in collaboration with Azim Premji confirmed the fact that only 35% students can read the text prescribed for their class.
- There is some Gap between the performance in the competency of Writing. Children are unable to write well as it is only 36%.
- Performance in Self Expression in Writing in classes III to V is also low when compared with Performance in Reading Fluently Competency.

#### Mathematics:

- Children's performance in Mathematics Subject as per State study (2007-08) shows that only 50% of the students are achieving full competency desired for their class. As per NCERT study, students' performance is very much below the National Average and needs immediate action. The performances of the student studying in Primary schools are better than the student studying in Primary sections of Middle/ High school.
- In Classes II Children performance in Subtraction Competency and Verbal Problems Competency is lower than the other Competencies. There is a need to concentrate on these two Competencies viz Oral Maths, verbal Problems in Class II.
- Multiplication and division is 37% and 27% respectively in classes III to V. Performance in Verbal Problems Competency is low in III to V Classes. Children are unable to understand the Verbal Problems.

### **Environmental Studies:**

• Though the performance of students are above 60% in state level achievement survey, in NCERT study there is a decline between the BAS and MAS and also below the National level. All study culminates in saying that immediate attention need to be paid towards the quality of education at Primary level.

#### **Upper Primary level:**

• The performance of the student shows decline between BAS and MAS.

#### d. Major Factors affecting Learning Achievement:

UT representatives have identified the following factors as having contributed to students' low learning achievement and learning difficulties:

- a. classroom atmosphere
- b. curriculum and text book
- c. Teacher & teacher preparation
- d. students attitude towards learning
- e. students participation in classroom learning process.

### Learning related issues:

- No considerable research is carried out to improve the learning enhancement
- Mechanical way of schooling is prevailing children and teachers are coming (may be regular or irregular), providing incentives, conducting exams, promoting all the students, then one academic year will be completed that's all. There is no proper mechanism
  - o To identify whether the teaching reached the students
  - o To rectify absenteeism or to improve teaching-learning time
  - o To provide on site support to teachers
  - O To study / research on the factors affecting the low performance of the students
  - O To study whether the curriculum or syllabus suits to this region
  - o To know whether any modifications required in method of teaching
- The BRC alone is not sufficient to impart trainings to teachers on the pin pointed specific areas.
- No TLM other than Text books are used in the classroom
- Only a few students are able to read and write.

#### Home related issues:

- Since most of the children enrolled in the schools are from economically and socially disadvantaged households and those of rural areas, parents are generally not able to provide a suitable learning environment and nutrition and health care to the child. Sometimes, in most of the cases, children do not get the necessary experience and encouragement at home to be able to fulfill their development needs.
- The data has indicated that most of the low achievers especially in language related deficiencies are either from first generation learners or economically disadvantaged backgrounds.

#### School related issues:

- It is identified that most of the schools do not have stimulating classroom environments. The teacher and Head teacher are expected to set detailed learning objectives, plans for effective use of time, ensure classroom discipline and arrange the availability of teacher learning material.
- It is identified that TLM is not properly prepared and utilized.

#### Teacher -children related issues:

- It is identified that teaching learning time/opportunity time is not properly utilized.
- Teaching learning methodology is still traditional 'chalk, talk and text' method.
- Learning is not in a joyful manner it is primary teacher-centred. Children are not involved in learning activity. Non use of TLM regularly.
- Lack of teacher preparation: It is identified that some teachers are not preparing teaching notes. Some teachers are not even maintaining the teacher dairies.
- Even though teachers are providing teaching learning material, children participation is very limited.
- Students active participation is not improved though teachers are following the classroom practices like activity based learning, self learning, self reading group discussions etc.
- It is proposed to improve B grade children in 2008-09, but the strategies were not framed according to the situations.
- Irregularity of students
- Insufficient capacity building of teachers.

The above learning issues have been addressed through each intervention. For example,

#### Strengths:

- Most of the Teachers are preparing Teaching Notes.
- Teachers are preparing TLM utilizing the Grants provided by SSA.
- Most of the Teachers are using Text Book based teaching learning activities.
- Most of the Teachers are following Remedial measures.
- Periodical visits are made by the BRCs, CRC and SLC.

#### Challenges:

- Strengthening of Monitoring System
- Improving Teachers Preparation
- Imparting trainings on specific areas DIET support is essential.
- Students' absenteeism.
- Education for various Focused Groups
- Majority People sending their children to English Medium Schools
- Convergence with Other Departments / stake-holders
- Strengthening of Resource Groups
- Implementation of special strategies for slow achievers.
- Improving the capacity building of the BRC/CRC staff

**Observation:** It is good to note that the UT is taking a serious effort to critically analyse what have been the various teacher-related, student-related, school-related, pedagogy-related factors that have contributed to the low student performance in the UT. The UT should have a clear and focused plan of action to address each of the above issues in an integrated way through various inputs and processes under SSA in the coming 3 years.

This practice can be further strengthened if greater critical analysis is undertaken of learning achievement results, in order to provide accurate feedback to teachers about what specific factors led to children's particular learning difficulties in different subjects (whether it was due to limitations in the teaching learning process, in TLMs, in the assessment method, etc for those specific concepts). At present an average teacher may not be able to do much except repeating the ongoing teaching learning processes in a more rigorous manner, which may not be sufficient for bringing in changes in the understanding and learning achievement of students in different classes. Instead, if analysis of learning surveys can identify what factors led to students' poor performance in specific competencies, and adequate support is provided to teachers to help them address these factors, this can lead to improved performance for teachers and s udents.

# e. Vision of the State regarding quality education and effective classroom processes in different subjects

The vision for subject specific classroom processes need to be redesigned based on the emerging issues and challenges as discussed above. The nature of classroom processes will require change accordingly. The Plans have indicated their vision of quality education and for classroom processes in the following way.

#### Overall vision of the UT regarding quality education:

- All round development of the students is the ultimate goal of schooling
- Attaining desirable level of achievement in curricular as well as co-curricular areas
- Ensuring all children acquiring mastery in all competencies in all subjects.
- Core life skills such as decision making, Problem solving, independent thinking, divergent thinking
- Skills, attitudes and values for improving quality of life for self and of the community
- Providing all children equal opportunities in quality education.
- Organizing classroom process in consonance with above aspiration.
- Adapting the constructivism approach in class room transaction

#### Overall goals regarding Quality Improvement in the UT in the next 3 years:

- Ensuring Basic reading and communicating, arithmetic skill development among all children
- Ensuring development of scientific temper and social and moral values among all children
- Development of measurable indicators for gauging the quality (including indicators of learning, teachers' performance, trainers' performance) and sharing the result among all stakeholders
- Strengthening and sharpening of existing monitoring mechanism

#### Vision of effective classrooms (What we want to see):

- Teaching learning process should be in a joyful manner. Learners and teachers should get opportunities for interaction. The PTR should always be less than 40:1
- Every child should come to class voluntarily with smiling face and should leave with satisfaction.
- Teacher should always be available to the children

- Teaching learning time should be utilized properly. Should be not less than 180 days.
- Should be with well equipped learning environment
- There should be systematic, continuous and comprehensive evaluation of learners. This should be in such a way as to
  - o Develop basic reading and communicating skills.
  - o Develop basic writing and computation skills
  - o perform all the four arithmetical problems
  - o all-round development physical, mental, social, emotional and spiritual aspects of a child's personality
  - o live in harmony with all that exists around us
  - o aim at perfection of the individuals
  - o Promote capability to continuous learning and adapt to change.
  - o Prepare the students to face the challenges of life.

# Pedagogy Principles and Strategies to be implemented for achieving Quality goals:

To achieve competency-based LEP outcomes the following strategies and pedagogy principles may be implemented:

- Supply of ABL and SLM Cards .
- Providing Children Magazine
- Develop and Supply of Children Literature
- Giving class wise responsibilities especially for classes I & II and regular Teachers to take the responsibility.
- Monitoring of children's attendance regularly
- For classes I & II Text book approach should be adopted.
- Increase the learning time of the pupils.
- Promoting constructivism among pupils
- Developing Pupil Teacher, Pupil Pupil and Pupil Material interaction.
- Allowing free expression of ideas of pupils
- Use of interactive material and other additional learning material.
- Promoting students' participation in various innovative activities.
- Display of children material.

The change in pedagogy existing in Activity Based Learning will ensure higher competency level among the student by establishing

- Augment of print-rich books and supplementary books
- More of learning activities in class room, rather than mere transmission of information
- Incorporating technology-assisted learning
- Democratic class rooms having room and scope for children to read, experience, reflect, understand, comprehend and interact

Conducive learning environment is provided in the UT by implementing various strategies like

• Establishing good physical environment including infrastructure and teaching equipment in all schools

- Ensuring conducive social environment and relations in schools
- Strengthening Preschool facilities, empowerment of teachers, availability of learning material
- Ensuring that the existing support system like Incentives, scholarship and Mid day meals continue

#### Development of Verifiable Learning Indicators class-wise and subject-wise:

- The learning indicators were developed in association with Azim Premji foundation for reading ability, competency ability and Class observation and conducted in sample schools. The study report for reading ability is available.
- The verifiable Learning Indicators developed by NCERT for Std III will be adopted in the state in 2009-10.
- After translation in regional languages, the specific training on verifiable learning indicators and appropriate ways for assessing these will be given to teachers.

#### Observation:

The Appraisal Team appreciates the State's efforts to develop a clearer vision of effective classroom processes that can enrich children's learning experience in a holistic way. In addition to the above, in order to bring improvement in children's learning in different subjects, Pedagogy Teams at different levels also need to clarify their vision of the desired shifts that need to be brought in for classroom processes in each specific subject. The State should refer to NCF 2005 and NCF Position Papers in order to clarify their understanding of effective pedagogic processes for different subjects specifically. The State should also refer to the Appropriate and Verifiable Learning Indicators developed by NCERT for Class III, V and VIII in order to develop clear and outcome-based goals for various skills to be learnt by students in each subject at each class level. The following points may also be considered while planning for subject specific classroom processes.

- Language classes should have more print rich environment with availability of wide range of age appropriate graded reading materials both for teachers and children. Language pedagogy should promote more of reading, writing and should be highly interactive in nature to enable children sharpen their language learning skills, through maximum opportunity for interaction of students with texts, peers, and teacher in classrooms.
- Mathematics classes should promote more of mathematization in thinking process of both teachers and children. Activities should be related to estimation, measurement, calculation, derivation, justification, mental mathematics, etc. Such activities related to algebra, geometry, menstruation, trigonometry, etc. can sharpen the mathematical abilities of children.
- Science classes need to promote more of hands-on exploratory activities related to local nature and locally available materials. Both teacher and students should engage in more of

out of class explorations to study the world of plants, animals, physical elements and chemical elements.

In Social Science there should be lot of scientific explorations and critical discussions regarding own local surroundings and community practices (land, people, culture, market, past and society management, etc.) to make the learning of history, geography, political science and economics more exciting and promoting critical thinking about children's own social context.

# a. Designing of all inputs and related processes:

#### a. Role of community:

## Community contribution to quality education in 2008-09:

- Community is involved in planning to supervise the schools.
- Community and VEC members are invited to progress review meetings with teachers.
- Involvement of members from the community (eg. doctors) as a component of support system for children (eg. for conducting health camps, promoting personal hygiene skills)
- Tracking of out-of school children
- As a result of Community monitoring, teacher absenteeism has been curbed
- Mothers involvement has been increased through conducting Mothers' Meet
- Whenever necessary they will report the performance of the school to the District Project Office.
- Motivation camps are conducted for SC children, by inspiring them with success stories of members of their own community

# Plans for strengthening community involvement in children's learning in 2009-10:

- Transparency of achievement of the students will be ensured to the community, by organizing meetings to review progress of students in different subjects
- Involving greater number of mothers in appraisal of children's learning levels
- Counselling for children to be given by involving expert NGOs
- Motivation camps for SC children will be expanded

#### **Observations:**

The State has shown some good efforts for getting community members involved in supporting children's development and helping track their learning progress. This can be further strengthened by the State in 2009-10 by planning more ways in which community members can be involved in classroom processes, for example by facilitating visits by community members to schools to observe student activities and classroom processes, and better utilizing the community's learning resources within the teaching learning processes in different subjects, in order to enrich the learning experience of children. This will be especially necessary in 2009-10, as the State plans to introduce new teaching approaches such as ABL and ALM across the UT. This will require active support and involvement from community members for adopting such new methodologies.

#### b. Role of Teacher:

Inputs and processes related to teacher (teacher recruitment and rationalization)

Information on Teachers (as on Dec end 2008)

					0 (***		,		
	Sano	Sanctioned Post		Working			Vacancies		
	By State	Under SSA	Total	By State	Under SSA	Total	By State	Under SSA	Total
PS	2145	20	2165	2021	16	2037	124	4	128
UPS	1711	12	1723	1560	12	1572	151	Nil	151

Source: AWP & B 2009-10, Puducherry

#### Status on teacher vacancies and the state policy on filling these vacancies:

Vacant posts arising due to promotion to higher post and retirement are filled through new recruitment and promotion based on seniority.

The State has clarified that the vacancies shown above (128 in primary and 151 in upper primary level) are not functional vacancies. The actual UT PTR at elementary level is 27:1, thus the additional teachers are not required, with the exception of Yannam district, where the PTR is 43:1 with respect sanctioned posts, and there are 15 vacancies.

For Yannam district, the UT has already appointed 12 para teachers, and this has brought the PTR down to 31:1. In 2009-10, these para teachers will continue working, until the government creates and fills additional posts required.

## UT policy and steps taken towards teacher rationalization

- Additional posts will be created and new teachers appointed in Yannam district.
- Redeployment of teachers based on need within the district. This will be done in Pondicherry and Karaikal districts.

## Performance in reference to appointment of teachers:

#### Recruitment of teachers

	Sanctioned in PAB till 08-09		1	Recruited by March 09		arium	Selected by	
	Regular	Para	Regular	Para	Regular	Para	State/ Distt./ Community	
Primary	20		20		.0.11		State, District	
Up. Primary		12		12		.011	State, District	

Source: AWP & B 2009-10, Puducherry

Out of the 20 teachers sanctioned for new primary schools, 6 were recruited, and 14 were deputed by the UT government. Thus all 20 are now in position.

#### Number of single teacher schools:

It is good to note that there are no single teacher schools in the UT. All primary schools are provided with a minimum of two teachers irrespective of student strength.

## Information on PTR

	Number of schools in respect of PTR					
>40	>50	>60	>70	>80	>100	
10	7	3	1	0	0	Primary 22: 1
						U.primary 35: 1

Source: AWP & B 2009-10, Puducherry

## Districts with higher PTR and strategies to address this:

In Yanam the PTR ratio is 43:1 at Upper Primary level, and so 12 para teachers have been engaged. UT has proposed to continue these para teachers in 2009-10, until new posts are created and recruited. Action is being taken to create additional posts and recruit the teachers in Yannam. These teachers cannot be rationalized from other districts due to different medium of instruction in the other 3 districts.

Requirement of teachers based on the enrollment of the current year (separately for PS and UPS):

	Total requirement of Additional teachers (as per PTR of 40:1)	Number proposed in 2009-10	Gap
Primary	-	ng:	3
Upper Primary	6 (For 2 New UP schools)	6	0
1			

Source: AWP & B 2009-10, Puducherry

#### c. School readiness:

## Inputs and processes related to school level preparation in 2009-10:

- 1. Schools will be opened two days in advance for teachers to update all activities in school so as to receive the children on first day in full form.
- 2. Melas, News items will be floated to mark the beginning of the calendar year
- 3. School infrastructure and other facilities will be get prepared just 2 days before the reopening.
- 4. Prepare the academic activities like time table, attendance registers etc.
- 5. Institutional / school level plan will be prepared and submitted to the district level officers
- 6. School premises will be kept clean
- 7. Ensure that all the schools are provided with teachers at < 1 : 40. Ensuring the number of class rooms.

- 8. Ensure that all the text books and other teaching learning materials will be provided within 5 days after the reopening day.
- 9. Ensure that the mid-day meals will be provided in the 1<sup>st</sup> day itself.
- 10. VEC/SLC meeting will be conducted in the 1<sup>st</sup> week of June
- 11. A committee will be constituted for conduct of assessment test comprising of VEC/SLC members, head teachers, teachers, educationalists, private agencies etc.
- 12. Assessment and achievement procedure, time frame, indicators will be framed in consultation of the above committee
- 13. Assessment test will be conducted in the 2nd week of june,09 to know the learning level of each and every student
- 14. Diagnostic test will be conducted by the teacher to know the learning difficulties in specific areas of the students for all subjects
- 15. Trainings will be imparted to the teachers in the areas like assessment, evaluation, new methodology to be implemented etc in the 1<sup>st</sup> quarter itself, in order to get the expected out come in the year 2009-10
- 16. Remedial teaching will be carried out to the slow learners / achievers
- 17. Achievement level of each and every student will be assessed in the 2<sup>nd</sup> quarter
- 18. Final achievement level will be assessed in the last quarter.

In addition to the above activities, the Plan has outlined an organised approach at school level for identifying students with learning difficulties and administering additional support as necessary. The roles of different players in this process has been clearly identified, as follows:

#### **TEACHER'S ROLE:**

The teacher is the prime factor who:

- first identifies the students with low achievement
- diagnoses the factors behind his low achievement
- The teacher with all concern, sorts out a remedial plan meeting the needs of the slow achiever. While planning for remedial teaching he should take into account PQRST principle. Provide ample opportunity for hands on experience;
- Conduct slip test
- Low Achievers not attempting slip test must be made to write the same through a peer leader
- Immediate positive feed back can be given by the teacher
- Prepare notes on essential points to be supplied to slow achievers focusing his concentration on those points.
- Before seeking cooperation from the Parent for the academic progress of their ward. counselling will be done by teachers which ensures a favourable atmosphere at home in terms of both mental and physical health.
- Student counselling arranged for effective answering of Achievement test thus boosting their self confidence and quelling their fear of exams.
- Identify the students strength (positive factors) and thereby encourage them to overcome their weakness
- Encourage providing Yoga and mediation.

#### STUDENTS' ROLE:

• Develop the capacity of concentrating in their studies

- Interacting with the subject teachers frequently and get their doubts cleared
- Work in group
- Self evaluation is a must-
- Seek the help of peers, parents and teachers without any hesitation
- Strictly adhere to the time plan frame
- Complete the given assignments within the time allotted
- Practice on his own / with peers for reinforcement

#### **PARENTS' ROLE:**

- Encourage their wards by often praising their strength and make them feel that they can overcome any obstacles in life.
- Provide a peaceful friendly atmosphere at home which has a significant bearing on his personality development and outlook on life.
- Often consult with the teachers head of institution regarding the progress of the ward
- As a part of community can arrange for guidance and counseling to the student through psychiatrists educationalist and other experts

#### **HEADMASTER'S ROLE:**

- Conduct frequent meetings with teachers encourage them in their efforts taken for the progress of the students and give unconditional support.
- Give suggestions whenever there is a problem in Handling the student
- Arrange for counselling of students community leaders to boost the self confidence personality development of the students with their success stories.
- Be task master and not a ring master
- Often discuss the improvement/ progress achieved and praise them both (teachers and students)

Observation: The Appraisal Team appreciates the UT's well-organised efforts for getting the schools ready for ensuring students' ongoing quality learning and for systematically addressing the learning difficulties of students, clearly identifying the roles of different players in this process. This can be further strengthened by having a stronger mechanism at the school level for identifying learning difficulties of each child in each subject, class and area more carefully based on analysis of students' performance in tests. Such issues need to be addressed in an organized manner by having some type of school-level planning, where different stakeholders at school level regularly discuss together to take stock of the school's resources and limitations, to identify needs of the school, and set goals for improvement of the school and children's better learning. In this way each school can be taken as a unit for change, with a focused agenda for bringing in necessary changes in classroom processes, pedagogic approach, use of TLMs, etc to lead to children's improved learning. The role and contribution of all players can be utilised in this process, including support systems such as BRC/CRCs.

#### d. Curriculum and textbooks:

For Pondicherry and Karaikal districts, SCERT, Tamil Nadu is the Agency at State Level to develop Primary and Upper Primary curriculum. Similarly in Yanam, the Andhra board and in Mahe, the Kerala board are taking care of text books preparation and curriculum development.

Information about Curriculum/ Syllabus

District	Stage	Curriculum developed by	Year of renewal	Available with Trainers	Available with Schools/	Based on	Plans for further renewal
Pondicherr	Primary	DTERT, Tamil Nadu	1998, 2001	Yes	Yes	NCERT Curriculum	2008
y & Karaikal (Tamil board)	Upper Primary	Secondary Education, Tamil Nadu	2003 (VI & VIII), 2004 (VII, IX & XI) 2005 (X & XII)	Yes	Yes	NCERT Curriculum	Revision of textbooks – no need at present
Yanam	Primary	Andhra SCERT	2007-08	Yes	Yes		2009-10
(Andhra board)	Upper Primary	Andhra SCERT	2007-08	Yes	Yes		2010-11
Mahe	Primary	Kerala Board	2007-08	Yes	Yes	NCF 2005	-
(Kerala board)	Upper Primary	Kerala Board	2007-08	Yes	Yes	NCF,2005	-

Source: AWP & B 2009-10, Puducherry

Textbooks are published in Tamil, Telugu, Malayalam, and English. The following tables throws further light on the status of textbooks being used in different districts.

Information about Textbooks (For Pondicherry and Karaikal districts – TN Board)

Class	Textbooks developed by	Year of Publication	Year of renewal	No. of Books	Cost of total set of textbooks*	Plans for renewal
Class I	DTERT(TN)	1998	2000	4		
Class II	DTERT(TN)	1999	2001	4		
Class III	DTERT(TN)	1999	2001	5		
Class IV	DTERT(TN)	1999	1999	5		
Class V	DTERT(TN)	1999	1999	5		
Class VI	School Education	2003	2003	5		
Class VII	School Education	2004	2004	5		
Class VIII	School Education	2003	2003	5		

Source: AWP & B 2009-10, Puducherry

\* includes workbooks.

**Information about Textbooks** (For Yanam district – Andhra Board)

Class		extbooks reloped by	Year of Publication	Year of renewal	No. of Books	Cost of total set of textbooks*	Plans for renewal
Class	I SCE	RT (AP)	2007-08	2009-10	4		
Class	I SCE	RT (AP)	2008-09	2010-11	4		
Class I	II SCE	RT (AP)	2007-08	2009-10	4		

Class IV	SCERT (AP)	2008-09	2010-11	4	
Class V	SCERT (AP)	2007-08	2009-10	4	 1
Class VI	SCERT (AP)	2008-09	2010-11	6	
Class VII	SCERT (AP)	2007-08	2009-10	6	
Class VIII	SCERT (AP)	2008-09	2010-11	6	

Source: AWP & B 2009-10, Puducherry

#### Timeliness of Distribution of Free Textbooks

Stage	Academic session begins from	Date of distribution in 2008-09	Proposed date for distribution in 2009-10
PS	June	l <sup>st</sup> June 2008	1 <sup>st</sup> June 2009
UPS	June	a "	*

Source: AWP & B 2009-10, Puducherry

All children in the UT from Std. I to XII are provided with free Textbooks by the UT Government. Thus no proposal is made under SSA.

## e. Use of Teaching Learning Materials:

Overall progress of Grant Distribution (Teacher grant, School grant, TLE grant)

Distribution of Grants	P	rogress in	Proposal for 2009-10		
	Physical Target	Achiev ement	Percentage of Achievement	Physical	Financial
a. Teacher grant					
Primary level	2956	2956	100%	2343	11.72
Upper Primary level	1908	1908	100%	1771	8.86
b. School grant					
Primary level	367	366	99.7%	377	18.85
Upper Primary level	211	205	97.0%	213	14.91
c. TLE grant					
New Primary schools @ 10,000/-per school	5	5	100%	0	0
New Upper Primary schools @ 50,000/-per school				2	1.0

Source: AWP & B 2009-10, Puducherry

#### Effective utilization of school grant and TLE grant:

Guidelines have been issued for the utilization of school grants and TLE grants at school level. The grants have been used for procuring items such as computer accessories, lab equipment, audio-visual equipment, etc.

#### Progress of effective use of TLM grants in 2008-09:

In Puducherry and Karaikal districts, the TLM grant was utilized for the procurement of ABL card and ABL accessories in Primary schools. In Upper Primary the fund is being used to supply source book for ALM. In Yannam and Mahe, the funds have been distributed to the teachers. Workshops were organized at District level for preparation of TLMs. Exhibitions are organized at the Block level for dissemination of the TLMs prepared by teachers. Emphasis is placed on developing TLM from low-cost raw materials, rather than procurement of ready-made TLMs.

The use of TLMs are monitored by Head Teachers on daily basis, and DEOs and BRP/CRPs verify this when they visit schools for monitoring. Availability of TLM platerials are also monitored by VECs.

# Use of Teaching Learning Materials other than textbooks:

The number of schools using materials other than textbooks, and nature of materials being used, is reflected in the table below:

Use of materials other than textbooks

Stage	Total schools in the UT	No. of schools using materials other than textbooks	Percentage of schools using such materials	Nature of materials (other than textbooks) being used in schools
		204	56%	Activity Based Learning Cards
		204	56%	Self Learning Materials like Maths Kit
D.:	367	31	16.6%	Workbooks
Primary		50	13%	English Language Kit
		61		IBM software
		367	100%	Maths kits
	Total (Pry)	367	100%	
		175	83%	Activity Learning Materials through active learning methodology
Upper Primary	211	211	100%	Computer Aided Learning & Teaching
		106	50%	Workbooks
		211	100%	Maths & Science Kit
		211	100%	Educational CD's
	Total (UP)	211	100%	
Grand Total	578	578	100%	=

Source: AWP & B 2009-10, Puducherry

#### Plans for effective use of TLMs in 2009-10:

UT seeks ratification of procurement of ABL cards which was done from TLM grant in 2008-09, and for the same in 2009-10. In 2009-10, TLM grant will be utilized for preparation, printing and supply of ABL materials in all English medium schools, and 'Simply English' in all schools (irrespective of medium). A proposal is under consideration for implementing ABL and ALM in all Malayalam and Telugu medium schools as well in 2009-10.

## Observation:

The UT has been utilizing the grants effectively for ABL and ALM materials in selected schools, which can strengthen classroom processes in an organized manner. In 2009 – 10 the State aims to utilize the grants for introducing ABL and ALM materials in schools across the UT. This is an

efficient way of utilizing the available resources for learning enhancement through encouraging active learning by students.

Recommendation: The Appraisal Team recommends the UT's proposal for supply of grants, and also for the use of TLM grants to be used for supply of ABL and ALM materials.

#### f. Active pedagogy:

Shifts in teacher instructional time, student learning opportunity time, and active student participation:

In **Primary** Activity Based Learning is one of the significant quality interventions implemented in all Tamil Medium Schools (204) having primary sections. There is drastic change in mode of instruction delivery which results in less of teacher instruction time and more of student involvement in learning activities. As students are involved in learning activities most of the time, there is tremendous increase in learning opportunity time

In **Upper Primary** the Active learning methodology enhances the students' participation while they are involved in mind mapping. The students are given more opportunity to read the lesson and give thought to its minor details which results in active student learning.

- Use of other materials in classrooms: ABL cards, workbooks, supplementary readers
- No. of instructional days in a year: 195-200 days
- No. of days teachers were assigned non-teaching activities (days in a year): 4-5 days due to election duty

The UT government has issued a Government Order in December 2008, that teachers should not be engaged in non-teaching activities such as enumeration, ration card verification, election duty (except for election booth duties). This has drastically reduced the number of days teachers spend in non-teaching tasks.

At present the UT has no systematic and reliable way to track things like teacher instructional time and student learning opportunity time in an accurate way.

In 2009-10, the UT plans to undertake a Study of Teachers and Students' Time on Task. The study will be undertaken starting in the month of March 2009. This will give a clearer picture of the nature of activities conducted during classroom processes.

In addition, the UT has indicated that in 2009-10, standardized formats will be developed for observing and recording teacher instructional time, student opportunity time, and active student participation, by listing out the nature of activities that can be observed to measure each category. A workshop will be conducted in the month of June 2009 to develop these formats, involving DIET, SCERT, and experienced teachers. These formats will be utilized by BRC/CRCs during their school visits and classroom observations, in order to track increases in active student participation in a systematic manner, especially after the introduction of ABL and ALM methodologies.

**Observation:** It is good to note that the UT is serious about bringing in changes in classroom processes and more active student participation through introducing approaches like ABL and ALM. At the same time, it is important that the UT develops proper mechanisms for regularly tracking such changes over time, in order to be able to show evidence of increased student participation and active learning. It is good that the UT has planned to begin tracking these through BRC/CRC classroom observations, and these findings should be reported to MHRD on a quarterly basis. In addition, the UT must ensure to undertake a Study on Time on Task, and must report findings of this study to MHRD in 2009-10.

## Learning Enhancement Programme (Pry.)

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The following has been the progress indicated by the State in its LEP activities committed for 2008-09.

## Progress in Learning Enhancement Programme (LEP) in 2008-09

Activities approved under LEP	Coverage (no. of a. districts / b. schools / c. children being covered)	Progress against Activities in 2008-09	Outcomes
Primary Level			
Introducing ABL methodology	2 districts (Pondicherry & Karaikal) / 204 schools are covered / 40000 students - Beneficiaries	The Programme was implemented in Dec 08. ABL cards were supplied. Other infrastructure facilities like low-level blackboard were developed. All teachers were trained in ABL methodology.	Since the program has just been implemented, the outcomes will be known only after 6 months.
Implementing SLM	2 districts (Pondicherry & Karaikal) / 204 schools are covered / 40000 students	<ol> <li>Maths kits were supplied. 2.</li> <li>Teachers were trained.</li> <li>SLM instructional materials have been provided in the form of books.</li> </ol>	Since achievement survey is planned in April 2009, the outcome wil be known only after the test
Teachers training	4 districts / all schools / 344 teachers for 3 <sup>rd</sup> Quarter	New methodology of ABL was introduced.     CAL methodology was also introduced.	Outcome reflected in their classroom processes.
Continuous Assessment & Evaluation	204 schools / all children's	1. Students were evaluated competency-wise. Test is conducted at regularly intervals. The test includes both cognitive and affective.	Learning of each by each students is ensured
Upper Primary			
Introduction of ALM	2 districts (Pondicherry & Karaikal) / 125 schools are covered / 15562 students	Master trainers were trained All subject teachers were trained ALM, ALM source book were supplied	All student are involved in learning activity Mind mapping is doen by each individual sudents
Developing Educational CD's for hard spots	4 districts (Pondicherry, Karaikal, Mahe& Yanam) / 211 schools are covered / 50000 students	Hard spot were identified CD were made by involving the best teachers and professional. Comp.lab coordinators and teachers were trained in using it.	Students are getting extra visual support material for clear understanding of hot spot

3. Workbook	2 districts (Pondicherry & Karaikal)	Supplied the work book	Students are getting the
	0.00		hand on experience

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Source: AWP & B 2009-10, Puducherry

# Proposal for LEP in 2009-10:

Based on an analysing learning achievement results and identifying areas of low performance, the UT has articulated the following overall goals and strategies for learning enhancement in each subject area in 2009-10:

Overall Goals for Subject-wise Learning Enhancement in 2009-10

S. No	Issues (Subject-wise)	Goal for 2009 – 10	Expected Outcomes	Major Activities	Time Frame
1	Languages- (Classes [&II) Low performance in Reading and Writing competencies	80%	75%	<ul> <li>Concentration on Reading and Writing activities</li> <li>Language improvement programme for providing ABL Cards</li> </ul>	June to August
2	Mathematics (Classes I&II) Low performance in subtraction	75%	70%	<ul> <li>Concentration of subtraction of both verbal and non-verbal activities</li> <li>Providing of ABL Cards</li> </ul>	June to .August
3	EVS (Classes I&II) Low performance in drawing pictures and understanding environment	85%	75%	<ul> <li>Concentration of drawing pictures and understanding environment activities</li> <li>Providing of ABL Cards</li> <li>Conduct of local field trips</li> <li>Identification of local resources</li> <li>Identification of relation of the relatives</li> </ul>	June to August
4	Telugu (Classes III to V) Low performance in self expression	75%	70%	<ul> <li>Concentration on self expression activities</li> <li>Utilization of local environment</li> <li>Conducting of Quiz, Elocution, Group discussions, Telugu mela etc.,</li> </ul>	June to August
5	English (III to V) – Low performance in fluent reading	.70%	60%	<ul> <li>To encourage reading simple story books, comics, cartoons etc.,</li> <li>Reading with Flash cards, ABL Cards</li> </ul>	June to August
6	Mathematics (III to V) – Low performance in verbal problems	80%	75%	<ul> <li>To encourage reading of Mathematics text books</li> <li>Providing of Mathematics work books</li> <li>Providing of ABL Cards</li> <li>Formation of Maths Club</li> </ul>	June to August
7	EVS-I (III to V) – Mapping skills	85%	80%	<ul> <li>Practice of mapping on class to surroundings</li> <li>Practicing of map pointing, reading and drawing with out line maps</li> <li>Reading of Text books</li> <li>Conduct of field trip and excursion</li> </ul>	June to August

8	EVS-II (III to V) Field experiments and drawing pictures	85%	80%	<ul> <li>Conduct of field trips</li> <li>Identification of local resources.</li> <li>Providing of lab material</li> <li>Reading of Text books</li> </ul>	June to August	
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In order to achieve these goals, the State has proposed the provision of the following materials under the Learning Enhancement Programme:

Activities under Learning Enhancement Programme in 2009-10:

	Input	Process	Expected outcome
	Primary:		
1.	Providing graded and supplementary readers in Tamil and English	Placing the colourful books at easy reach of children.	Development of reading skills in Tamil and English among all children
2.	In association with RIE, Bangalore the English CD were produced and supplied to schools (Hello English and Simply English CDs)	Make use of Computer in Primary schools (Smart schools)	Development of spoken English and communicative skills.
3.	Provision of workbooks	Lot of Practice in writing exercises through workbooks	Development of writing skills.
4.	In association with Azim Premji Foundation 47 Audio-Visual CDs were supplied covering all subjects	Using Multimedia computer the children are involved in interactive learning with support of visual media TV and DVD, children are exposed to several activities in different subjects	To develop in-depth understanding and academic excellence in subject area.
	Upper Primary:		
5.	Supply of digital content CDs in Maths	Using computers and TV / DVDs to provide opportunity to enable understanding in basic concepts of arithmetic's.	To enhance the capacity of all children in problem solving.
6.	Provision of Maths kit designed by NCERT on improvising it.	Providing opportunity to all children to use all the materials in the kit	Understanding of mathematical concepts and enhancing application skills.
7.	Science kit from NCERT	Children learn the abstract concepts in concrete way	Concepts in Science will be clearly understood
8.	Digital content development in Science	Teachers prepares Story board and Professional prepare the CD	Concepts in Science will be clearly understood

Source: AWP & B 2009-10, Puducherry

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Salient features of the Learning Enhancement Programme in 2009-10

Goals related to quality improvement in	Major activities under LEP	Expected Learning outcomes	Coverage (No. of districts, schools & children)	Unit Cost (Rs.	Total Cost (Rs lakh)
2009-10		<u> </u>		lakh)	<u></u>
Primary:		I	1 2 2 2	0.00050	0.00
Enabling all children read without fluently.	Graded and supplementary readers in Tamil and English	Reading without mistake	In Pondy & Karaikal districts 1500 sets for 222 schools	0.00850	8.92 (Remedial,TLM
To develop the habit of writing practice	Child-friendly workbooks	Improving writing skill among children.	In all district In 426 schools	.000025	10.65 (Remedial,TLM
Developing communication skills.	Audio-Visual CDs	To converse fluently in Tamil and English	Tamil – 2 districts -275 schools English – 4 – district – 426 schools	2.0 laks	2.0 (CAL)
Upper Primary:					
An Innovative Maths teaching through CAL	Digital CD containing all topic in maths for VI – VIII	Clear understanding of the concepts	In all district – Englsh medium 28 schools	.01	1.2 (CAL)
Maths quality improvement	Maths kit from NCERT	They learn the abstract concepts in concrete way	In selected 19 schools	.085	1.62 (LEP)
Science quality improvement	Science kit from NCERT	They learn the abstract concepts in concrete way	In selected 20 schools	.019	0.38 (LEP)
Digital content development in Science	Teachers prepares Story board and Professional prepare the CD	Concepts in Science will be clearly understood	In all district 426 schools	5.00	5.00 (CAL & TLN
Total under LEP	(Pry & Upper Pry):				2.00

Source. AWP & B 2009-10, Puducherry

The various activities under LEP have been planned under different heads. Cost from the LEP budget has been proposed only for supply of Maths kits and Science kits at upper primary level, which adds up to Rs. 2.00 lakhs.

District-wise Information about Learning Enhancement programme

		Cost for Learning	% Cost to
S.	District	Enhancement	management
No.	o. District	programme	cost of
			District
1	Pondicherry	0.60	2%
2	Karaikal	0.40	2%
3	Mahe	0.40	2%
4	Yanam	0.40	2%
	Puducherry	2.0	2%

Source: AWP & B 2009-10, Puducherry

Recommendation: Given the low learning levels in the UT, and the UT's overall plans for enhancing learning levels in different subject areas through additional materials as well as ABL and ALM approaches, The Appraisal Team recommends the LEP activities proposed by the UT.

## h. Strengthening learning assessment:

Following table throws light on the students' learning assessment system in the State.

Learning assessment system

Stage	No. of tests in a year	Whether marking or grading system	No- detention from which class	Board exam. at which class	Is there any report card?	Frequency of sharing with parents
Primary	5	Marking	I to IV	None	Yes	3 times a Year
U. Pry.	5	Marking	Nil	None (10 <sup>th</sup> )	Yes	3 times a year

Source: AWP & B 2009-10, Puducherry

Presently at primary and upper primary levels 2 mid-term tests and 3 terminal examinations are conducted.

The UT has identified the following weaknesses in the existing system:

- a. Assessment is not competency based
- b. The assessment is being done on quarterly basis
- c. The scores of the assessment are not comparable and result in not knowing the level of each
- d. The outcomes of assessment are not used for improvement of the student
- e. The achievement level of students are not shared with all stakeholders of the system

Strategy for strengthening learning assessment system in 2009-10:

- a. Evolving Comprehensive and Continuous Evaluation. (In activity based learning a continuous and comprehensive Evaluation is in built).
- b. Sharing the achievement level outcomes with all stakeholders.
- c. The training will be orgaised for the teachers in evaluation techniques and setting the test items
- d. The test items will be common within the state
- e. The outcomes of the individual test will be shared with stakeholders

Activities for Strengthening Learning Assessment in 2009-10

Activity	Time	Outcomes
1. Teachers will trained in setting	June	Common question paper will be designed
the question paper		and implemented

2. Constitution of a committee at state level involving teachers, parents and VEC for admitting	June	Acceptance of the Achievement test and its conduction in a fair manner
the achievement test	1;	5
3. Achievement test will be conducted maximum of three times and test scores will be published by the committee	Oct, Jan & April	achievement level of each school, students will be known to all stake holders of the system

Source: AWP & B 2009-10, Puducherry

# Use of NCERT's Sourcebooks on Learning Assessment:

NCERT trained the SSA and SCERT faculty on draft source book in Thirupathi. The state plan was based on this training. The implementation of source will be done at all English medium schools as it coincides with the CBSE curriculum. The training in implementing source book will be done in June 2009. After a trail in selected schools, the final model will be rolled out July in all English medium schools.

For the implementation of Assessment, based on the model of NCERT Source book in all ABL Schools, the state is collaborating with Tamil Nadu in developing the Handbook in Tamil language.

Plan of Action for utilizing the recommendations of Sourcebook on Learning Assessment

S. No	Activities	Month	No. of days	Personnel Involved / Beneficiaries
1.	Planning Workshop	April,	2	One Teacher for each Subject from the Pilot Schools- 5
	(TN & Puducherry)	2009		One DIET Faculty for each Subject-5
	-			Two BRTEs for each Subject -10
				State Core Team (TN and Puducherry) 7+6=13
2.	Translation Workshop I	April,	5	One Teacher for each Subject from the Pilot Schools- 5
	-	2009		One DIET Faculty for each Subject-5
	(TN & Puducherry)			Two BRTEs for each Subject –10
	, , , , , , , , , , , , , , , , , , ,			State Core Team (TN + Puducherry) 7+6=13
3.	Translation Workshop II	April,	5	One Teacher for each Subject from the Pilot Schools- 5
	·	2009		One DIET Faculty for each Subject-5
}	(TN & Puducherry)			Two BRTEs for each Subject -10
	,			State Core Team (TN +Puducherry) 7+6=i3
4.	Translation Work III	May,	5	One Teacher for each Subject from the Pilot Schools- 5
	Developing Tools for	2009		One DIET Faculty for each Subject-5
	Recording and Monitoring			Two BRTEs for each Subject –10
	(TN & Puducherry)			State Core Team (TN +Puducherry) 7+6=13
5.	Printing of Modules (TN)	May & June		State Project Office
6.	Training of Master	July,	5	5 Resource Persons for every district with less than or
	Resource Persons (TN)	2009		equal to 10 blocks
				10 Resource Persons for every district with more than 10
				blocks
	ye.			45 set of Resource Persons =225
				One AEEO from each District =30

S. No	Activities	Month	No. of days	Personnel Involved / Beneficiaries
1.	Planning Workshop	April,	2	One Teacher for each Subject from the Pilot Schools- 5
	(TN & Puducherry)	2009		One DIET Faculty for each Subject-5
				Two BRTEs for each Subject -10
				State Core Team (TN and Puducherry) 7+6=13
7.	Training of District	July,	5	DIET Faculty, BRTEs and Select Teachers
	Resource Persons (TN)	2009		approximately 5500
8.	Teachers' Training (TN)	August,	5 days	Teachers of Primary Classes
		Septemb	in spells	
		er, 2009		
9.	Orientation Training for	Septemb	2	All DEEOs, DIET Faculty, AEEOs, BRC Supervisors
	the Block and District	er, 2009		
	Level Officials (TN)			
10.	Teleconferencing	October,	2	DIET Faculty, AEEOs and BRTEs
	Programme on the	2009		
	Implementation of the			
	Assessment Process -			
	Feedback (TN)			
11.	Follow up Training for	January,	2 days	Teachers of Primary Classes
	Teachers (TN)	2010	ın spells	
12.	Monitoring and	Septemb	Continu	AEEOs, DIET Faulty, BRTEs, CRTEs.
	Supervision (TN)	er, 09 -	ous	
		Aprıl, 10		

#### Strategies for identifying learning difficulties and providing Remedial support

Learning difficulties of students are identified by conducting diagnostic tests for all subjects, and through action research. In 2008-09, the terminal examinations marks were taken to assess the performance of the students. The students who secured less than 35% were given remedial teaching. The subjects in which the children perform poorly are considered for remedial measures.

To enhance the achievement level of the children identified as low achievers, additional workbooks are provided to motivate each child to learn at his/her own pace.

The following table shows progress of remedial teaching in 2008-09.

Progress of remedial teaching

Fund allocated in	Physical	Physical Physical		% of achievement	
2008-09	Target (Children)	Progress till Feb, 2009	achievement till Feb, 2009	Physical	Financial
35.95	7190	6990	34.15	97	95

Source: AWP & B 2009-10, Puducherry

#### Plan for Remedial Teaching in 2009-10:

Consequent to the introduction of ABL, there is huge backlog of students who needs remedial support. The level fixing cards will give us exact level where the student stands. Remedial teaching is proposed for those students who are below the desired level.

In Upper Primary due to ALM introduction a few percentage of students are really below the desired level. The remedial teaching is the need of the hour to bring children to an equitable level to effectively implement ALM.

## Approaches to remedial teaching:

Remedial Teaching is done when the student is not able to perceive the concept and basic key factors of the unit taught. This hinders him from going to the next higher concept acquisition. It is at this juncture where he is intervened and given remedial teaching, make him through with the previous concept with extra special effort to advance further.

Remedial funds will be used for supply of workbooks, additional reading materials, enrichment cards for those children who are lagging behind. While admitting remedial teaching, the teacher, student, Head of institution and the parents play a significant role, as outlined above under the section relating to 'School-level Readiness.' Teachers sit for one hour after school everyday for 2-3 months, to help those children reach desired competency levels.

#### Observation:

The approach to remedial teaching in the State needs to be further strengthened. The present practice of providing additional workbooks may not be sufficient to enable the concerned children to improve their understanding and knowledge in a subject. For this more intimate teacher child interaction would be useful, where the teacher looks at the learning difficulties of students more accurately and designs improved strategies to address them. The present trend needs to be further strengthened in this regard.

Recommendation: It is good to note the concern of the State to ensure that all children reach desired learning levels, by providing additional remedial support to those children who need it. At the same time, the Appraisal Team is constrained by the SSA norms which can support such remedial activities only in those districts where the female literacy is below the national average, and so the UT's proposal has not been recommended. However given the low performance of students as per learning achievement results which is below national average, the PAB may consider the UT's proposal for remedial teaching.

#### i. Teacher preparation:

To know about progress of teacher training in the State it is important to know the overall readiness of the different Teacher Education Institutions (TEIs) in the State. The following table indicates the break up of existing TEIs in the State other than the BRCs and CRCs.

Govt. Teacher Education Institutions

SI. No.	Institution	Number	Course offered
1.	DIET	1	Two year diploma course in Teacher
2.	DRC	1	Education (D.T.Ed.,)
3.	BTC		
4.	Pre Primary Teacher Training Centre	I (IGNOU)	Certificate course

Source: AWP & B 2009-10, Puducherry

**Annual Intake Capacity of Teacher Education Institutions** 

Sl. No.	Courses offered	Type of Institution	Total Institutions	Annual Intake Capacity
1.	D. T.Ed.	Teacher training Institutes	43	4300
02 (a)	F. Ed.	B.Ed Colleges	25	2150
3.	M. Ed.	Teacher Training Colleges	4	200
4.	Any other			
		Total Annual Intake Capacity		6650

Source: AWP & B 2009-10, Puducherry

# • In-service training:

Nature and focus areas of Training Modules developed in 2008-09:

S.No	Name of the module	Focus area	Target group
1	Play way method (Villayattai Karpoom)	Different types Arts such as leaf design, thumb impression and curves	Primary Teachers and BRTEs and CRTEs
2	Source book of science, social science and Science	Lesson plan of concern subject	Upper primary Teachers and BRTE and CRTE
3	Games (Odi Kudi Vilaiyadu Pappa)	Different types of Out door games	Primary Teachers and BRTEs and CRTEs
4	Pillai Tamil (Story book)	Stories, songs ,Drama and puzzles on Regional Tamil	Primary Teachers and BRTEs and CRTEs
5	ABL Hand Book	ABL cards	Primary Trachers and BRTEs and CRTF
6	SLM Maths – SLM Kits	Maths Activities	Primary Teachers and BRTEs and CRTEs
7	Physics Experiments	Experiments on 6 <sup>th</sup> , 7 <sup>th</sup> &8 <sup>th</sup> Text Book	Upper primary Teachers and BRTE and CRTE
8	Chemistry Experiments	Experiments on 6 <sup>th</sup> , 7 <sup>th</sup> &8 <sup>th</sup> Text Book	Upper primary Teachers and BRTE and CRTE

Source: AWP & B 2009-10, Puducherry

**Important Teacher Training conducted during 2008-09** 

S.No	Training Programme	Period	Content Area	Expected Outcomes	Follow up
1	ABL methodology introduction Training (Primary)	6 days	Student centered Activity Aiming to learn by doing	<ul> <li>To enhance new teaching methodology.</li> <li>To improve the children learning through activities</li> </ul>	Monitoring by HMs     Frequent visits by CRCs and BRCs     Feed back questionnaire to teachers
2	ALM Training (Upper Primary) in all subjects	4 days	Innovative teaching methodology peer discussion learning /mind preparing / summarizing & Presentation about the content.	To lead the child from known to unknown	
3	Effective usage of SLM for maths	3 days	Usage of maths Kit / Activity	To develop maths competency	
4	Effective teaching of English	3 days	Developing basic skills of English	To experience English in meaningful context	
5	Workshop on		Creation of reading ability of	Opportunities for	

	reading skill	student	individualized reading
6	Evaluation technique and Question paper preparation	Innovative technique for evaluation and question paper setting.	<ul> <li>To identify problems related to teaching learning process.</li> <li>To improve evaluation</li> </ul>

Source: AWP & B 2009-10, Puducherry

#### Details about In-service training conducted in 2008-09:

#### • Training in ABL methodology for Master Trainers

Master Trainers like BRC and CRC coordinators from Pondicerry, Karikal and selected 10 efficient teachers were trained in all subjects for 10 days in ABL methodology who will serve as master trainers in UT and including one day exposure visit to near by schools of Tamil Nadu.

#### • ABL Training for primary teachers

To orient the teachers in ABL methodology 5 days training has been organized for all primary teachers. Experts from Tamil Nadu along with master trainers of Puducherry conducted the training including one day visit to nearby schools of Tamil Nadu where ABL methodology is following. In ABL training, the teachers place themselves in the position of students, in order to experience the ABL methodology from the child's perspective. The training also covers some of the psychological aspects and philosophical aspects of ABL method.

# • ABL and project based learning:

This training was conducted for 6 days to orient the teachers in new ABL methodology parting with project based learning by BRCs, CRCs and Teacher Educators of UT

## • Computer aided learning:

Two days computer aided learning training was conducted for 150 teachers to equip the teachers in computer skills which help them to use the computers in teaching learning process.

## • Effective usage of SLM & Teaching of English:

Three days training conducted for 169 teachers on effective use of Maths Self Learning Materials {SLM} kit have been organized for Primary School Teachers. SLM Kit has already been supplied to schools. SLM kit is very interesting and useful for learners' perspective. However the impact of its use depends on how it is effectively use in class rooms by the children. The children need to be constantly assisted and monitored by the teachers while they are learning simple arithmetic concepts through the maths kit. The training concentrated on how the teachers can support the children while they are learning. Effective usage of English training programme has been designed specifically to create interest in English and to develop communicative skills among children in the Language.

#### • Inclusive education training:

This training was conducted for 169 Primary Teachers and 62 Upper Primary teachers to orient them regular teachers in the school to know more about CWSN children.

#### • Vocational skill development:

51 teachers were participated for 3 days vocational skill development training where teachers are oriented for developing the skills to produce useful products from locally available things with the help of our master trainers and also experts form the community.

#### • Workshop on reading skill:

This Workshop was conducted with the help of NCERT persons for 32 selected teachers and Master Trainers. The aim of the workshop is to develop reading ability in students by opening reading corners in the school.

# • Vocational skill development training for drawing teachers:

2-days training programme was conducted for 45 drawing teachers, which was very useful to expose their innate qualities through on spot drawing portraits/ concept oriented drawings/peace messages etc. An exhibition conducted during this training was congratulated by our Director of School Education for their creativity. Both Primary and Upper primary teachers were attended.

# • ALM Master Training:

This training was conducted with the help of experts from Tamil Nadu for 5 days. A new teaching methodology for upper primary about steps and methods adopted in ALM practice. Reading, peer discussion, mind map, summarizing, presentation, followed by discussion, were some of the items emphasized in the training.

## • Guidance and counseling:

This training was organized for upper primary teachers to know about the adolescent problems in children and especially in girls this training will help the teachers to solve the class room related issues through counseling of the students.

#### • Teleconference for different structures:

Through this programme from IGNOU- DEP, Delhi was very helpful for our teachers to know more about curriculum – NCF 2005 / activities related to the subject content and different problems which are facing in teaching learning process.

#### • Content enrichment training:

Through this training teachers got clarified about hard spots in different subjects.

## • Quality improvement training:

This was conducted in Yanam region for 41 teachers. The aim of this training is to discuss about the achievement of the students in various level and the problems they are facing in their schools.

#### • Question paper preparation and evaluation method:

This was organized in Mahe region for both Primary and Upper Primary teachers to acquire the skills on the Question paper preparation and the new evaluation techniques. So they can identify learning related issues based on the analysis of achievement level.

# Progress of teacher training during 2008-09:

# Progress in Teacher Training in 2008-09 in Pondicherry District

G.	Primary Le	evel		Upper Primary Level			
SI. No.	Training Module	Days	No. of Participants	Training Module	Days	No. of Participants	
1	Vocational Skill Development Training	3	51	Guidance & Counselling	5	69	
2	VSD Training for Drawing Teachers	2	20	Teleconference Science	1	21	
3	Training for Master Trainers	6	86	Teleconference Maths	1	42	
4	ABL Training(5Batches)	4	504	Disaster Management (STC/SSA)-11batches	2	500	
5	ABL Training	6	52	ALM (STC) Master Trainers	5	53	
6	Activity Based Learning + Project Based Learning	6	114	ALM meeting for Master trainers	i	28	
7	Workshop on Reading cell	1	32	ALM –Trg for science TGTs(4 batches	4	140	
8	IED Training(2batches)	2	62	ALM -Trg for So science TGTs( 4 batches	4	136	
9	Effective Usage of SLM & Teaching of English (4-Batches)	3	169	ALM meet for HMs	1	120	
10	Review Meeting Action Research	1	20	ALM field   Visit for master trainers	1	46	
11	CAL Training-4 batches	2	115	Classroom management& administrative techniques	3	26	
12		- 4		IED Training (2-Batches)	2	62	
13	ω			VSD Training for Drawing Teachers	2	25	
14				ALM Training of LT(STC)	10	46	
	Total	36	1048		42	1314	

Progress in Teacher Training in 2008-09 in Karaikal District

	PRIMARY LI	EVEL	UPPER PRIMARY LEVEL				
SI.No.	Training	No. of Days	No. of Teachers	Training	No. of Days	No. of Teachers	
1	ABL Introductory (2 batch) 1 204 ALM Introductory		ALM Introductory	1	36		
2	ABL Training (2 batch)	6	250	Global warming	4	50	
3	Disaster Management	2	45	ALM on Science	4	50	
4	Computer Training (6 batch)	10	300	ALM on Social Science	4	50	
5	Content enrichment Training (2 batch)	6	175	Climate change	1	300	
6	IED	2 50		G&C	Ì	108	
	DISE	1	66	DISE	1	66	
	Total	28	1090	ė.	16	660	

Progress in Teacher Training in 2008-09 in Mahe District

	PRIMAR	Y LEVEL		UPPER PRIMARY LEVEL			
Sl.No.	Training	No. of No. of Days Teacher		Training	No. of Days	No. of Teachers	
1	DRG Training (PST)	6	16	Cluster Level Training(Maths	1	17	
2	PST's Training	6	42	Orientation training	1	119	
3	BRC Training	1	105	Evaluation Traning	1	58	
4	CRC Training	1	68	BRC Level trg for social science trs	1	17	
5	CRC Training	1	38	Question paper workshop	ì	102	
6	Child census Training	1	50	Content Enrichment Training	4	36	
7	Madrasa trs training	2	25	DISE Training	ī	23	
8	Question paper trg	i	100				
9	Content enrichment training	ı	23				
	Total	20	467		10	372	

Progress in Teacher Training in 2008-09 in Yannam District

	PRIM	ARY	The second second	UPPER PRIMARY		
Sl.No.	Training	No. of Days	No. of Teachers	Training	No. of Days	No. of Teachers
1	CAL Training (2 batches)	5	40	CAL Training (2 batches)	5	48
2	OrientationTraining (2 batches	7	47			
3	orientation Training	3	46	IED Training	3	24
4	IED Training	3	26	Training Program on Quality Improvement	3	25
5	Training Program on Quality Improvement	3	41	NIT Training program (4 batches)	10	80
	Total	21	200		21	177

Overall Progress of In-service Teacher Training (during 2008-09)

Type of training	Duration of training	Months in which undertaken (during vacations or working days)	Total number of In- service teachers	Target- No. of teachers (during 08-09)	Teachers trained (Up to Feb end, 2009)	Percentage of Achievement
Primary	5 to 10 days at BRC level, 5 days at CRC level	Vacation- September, April and May July, August and October.	2958	2958	2958	86%
Upper Primary	5 to 10 days at BRC level, 5 days at CRC level	Vacation- September, April and May July, August and October.	1906	1906	1906	77.6%

Source: AWP & B 2009-10, Puducherry

Although all targeted teachers have received at least some days of in-service training, however due to late implementation of ABL program, some teachers only received 5 out of 10 days training at BRC

level. Thus the percentage achieved is shown as less than 100%, based on numbers of man-days achieved.

# Impact of in-service training on classroom practice:

- Teachers are better equipped to impart and instruct.
- The two methodologies ABL and ALM have captivated the minds of teachers.
- Teachers are enriched in their knowledge and empowered to handle the classes effectively.
- Computer literacy training help the children to know the latest scientific developments.
- Teachers have gained clarity and confidence in planning and preparing for their class room interaction
- Teacher awareness on concern compassion and consideration towards children knowing the students stages of devilment

## Challenges and issues related to teacher training identified in 2008-09:

- 1. Lack of proper yearly planning for implementing in-service training.
- 2. The content of the training is partially reaching the needy persons to some extent
- 3. Training are required to be developed and imparted as per the needs in respect of learning enhancement
- 4. Teachers' reluctance to adopt innovative methodology for teaching learning process
- 5. Most of the trainings are conducted by lecture method only
- 6. Insufficient demonstration classes in the training by the participants
- 7. Strengthening CRCs to give on-site academic support to teachers and follow up in time
- 8. Non-availability of suitable resource persons from the state
- 9. The innovative methodology like ABL & ALM trainings are not received by the prescribed teachers
- 10. Weak monitoring system
- 11. Role of DIET needs to be revitalised

Strategies for Addressing Issues in Teacher Training in 2009-10

Issue	Strategy	Expected Outcome
Lack of proper yearly	Yearly plan for all training	Teachers would obtain
planning for implementing in-	programme is well drafted in	thorough knowledge about
service training	advance	the innovative methodology
		(ABL & ALM).
Imparting of training	Calendar of activities and	
programmes are required to be	training modules will be	
improved	prepared and supplied	
Planning relating to learning	Assessment tests will be	All teachers would be
difficulties need to be	conducted to identify learning	expertise in content and
strengthened	difficulties of each and every	implementation process of the
	child	training in the class room
		process.
Training programmes should	Trainings will be designed to	Teachers would be
be as per the need & in respect	improve the specific areas	Empowered to implement the
of learning enhancement		learning enhancement

		programme.
Non-availability of suitable resource persons from the	NCERT/DIET/STC would ensure the roles in designing	
state	the training programmes	
Strengthening CRCs to give on-site academic support to teachers	Ensured the enhancement of CRC and BRC capacity building through external source.	BRCs & CRCs could provide effective academic support to teachers (in order to provide demonstrative classes)
Role of DIET is to be revitalized	Strengthening of other branches of DIET like IEIC, DRU, etc	

Source: AWP & B 2009-10, Puducherry

# **Proposed Training Programme for 2009-10**

#### **Primary Level**

1. ABL Enrichment

2. Source books training

3. Communicative skill in English

4. Content Enrichment

- 3 days for Pondicherry and Karaikal

- 4 days - 4 districts

- 3 days – 4 districts

-2 days Pondicherry and Karaikal /3 days

# for Mahe and Yanam

5. IED training

6. Training in Basic Maths

7. Health Education

8. Training on child psychology

- 3 days - 4 districts

- 3 days - 4 districts

- 2 days - 4 districts

- 2 days - Mahe and Yanam

# **Upper Primary Level**

1. ALM Training

2. Communication skill in Eng.

3. Pedagogical approach in teaching

4. Need based Content Enrichment (science)

5. Innovative approach in maths teaching

6. IED training

7. Diagnostic and Remedial teaching for effective learning

8. Orientation on personality development

and motivation

9. Training on CC innovative evaluation techniques

- 3 days - Pondicherry and Karaikal

- 3 days – 4- Districts

- 2 days – 4- Districts

-3 days -4 – districts

- 3 days – 4 – districts

-2 days - 4 - districts

-3 days -2 – Mahe and Yanam

-2 days - 4 - districts

-2 days - 4 - districts

# • Induction Training:

Progress of Induction Teacher Training (during 2008-09)

		T	T l	
Stage	Duration of	Teachers	Teachers trained	Percentage of
	training	recruited	(up to end March	Achievement
	(detailed break	(up to end March	2008)	
	up)	2008)	1	
Primary	20	65	65	100%
Upper	20	0	0	-
Primary				

Source: AWP & B 2009-10, Puducherry

# Proposal for induction training to be undertaken in 2009-10:

For 2009-10, the number of teachers that has been proposed for induction training include 30 new primary teachers who will be recruited in Yannam district by the UT government. They will be recruited by December-January 2009 and will be given training in the month of January 2010, for 20 days at the Block level.

Content will include teaching methodology, and subject content. Follow-up will be done through visits by BRC/CRC personnel, to verify whether training content is being implanted in classroom transactions.

# • Training of Untrained Teachers:

The UT has no untrained teachers.

Progress of Training of Untrained Teachers (during 2008-09)

Stage	Total No. of Untrained teachers	Target for 60 days training	Teachers trained during 2008-09	Percentage of achievement
Primary	2	3.	11-25	-
Upper Primary	-	4.1	-	

Overall progress and targets for teacher training

Type of training	Target for training in 2008-09		Achievement		% of achievement		Target for 2009-10	
	Physical	Financial	Physical	Financial	Physical	Financial	Physical	Financia
In-service	4864	78.24	4864*	48.73	81.8%	62.28%	4114	62.025
Induction	65	1.30	65	1.30	100%	100%	30	0.60
Untrained	-	-	-	-	-	-	-	
Trg. of BRCs, CRCs	=	-	-	-	-	-	65	1.30

(\*4864 teachers were trained, but not to the specified target number of days. Thus percentage of achievement as per man days completed is less than 100%.)

14.

Recommendation: The Appraisal Team recommends the UT's proposal for in-service training and induction training of teachers, and for training of BRC/CRCs.

#### j. Special initiatives for disadvantaged groups:

# SPECIAL QUALITATIVE INITIATIVE TO SC/ST and MINORITY:

The SC children constitutes 16.61% of the enrolled which is equal to their proportion n population. SSA converges with Adi Dravider welfare Department in providing the following facilities to the students:

- o Free text books and notebooks bag and stationeries
- o Hostels constructed by ADW department available for SC students to pursue their studies
- o Free uniform
- o Covered under Rajiv Gandhi break fast Scheme Mid-day Meal scheme

#### SSA's Initiatives:

- SSA provides academic support to the student by way of organizing Night school study centers at the localities where 60 or more percentage of students belonging to SC communities. The Educational Volunteers engaged by SSA provide SC children the much needed extra care.
- Summer camps conducted for motivating them. Personality development session with popular personalities from this community.
- Given computer training vocational skill development so they can learn their livelihood if they are not pursuing studies after their high school.
- One / two days tour programme for these students
- Given training on yoga and mediation in summer camps to realize their inner strength
- Guidance and counseling is given by counseling assistants to overcome their emotional problem.
- Guidance and counseling also provided to the concerned parents
- Providing opportunity in the monthly meet/Mother meet to interact with various experts for different fields.

# k. Effectiveness of CAL and other educational technologies in quality improvement:

# Progress in CAL activities in 2008-09:

SSA converges with Education Department, INTEL, NIIT and Educomp in conducting teacher empowerment programme in the UT of Puducherry

- 4-5 computers distributed to all upper Primary schools.
- Educational CD's provided to all upper primary schools along with effective teaching methodology to be used for reinforcement of the subject content and its application.
- BRC centers equipped with required number of computers for providing training teachers and students in manipulating the computer.
- Computer lab coordinators engaged in all high schools to provide on site technical support to the teachers and assist CAL and encourage self learning method among students.
- In association with Azim Premji Foundation, conduced Web Resource training and identified various beneficial educational web resources and about to release the web resource CD.
- Establishment of distributed delivery system in one upper primary school on pilot basis.
- Plan to train teachers in developing e-content in science and a social science which is scheduled for 2009-10.
- Provision to provide Ezee maths CD for teaching maths at upper primary level to 20 upper primary schools is proposed in the budget 2009-10.
- Project based learning introduced at upper primary level.
- Competition to be conducted for VIII class students in preparing a PowerPoint in science and best student award to be given to the topper.
- CAL school students encouraged to use educational CD's provided for their understanding and enrichment of the topic through self learning method during lunch break.

## Issues identified relating to effective use of CAL in 2008-09:

- The head of the institutions are reluctant in allowing teachers and students to use computer labs.
- In spite of sufficient training in equipping themselves in use of CAL, teachers are not making the optimal use of it.
- The methodology of having a separate lab for introducing computer aided learning is not appropriate.

#### Strategies for addressing above issues:

- Repetitive sensitization of teachers and Heads in using CAL, PBL methodology for better performance of their students.
- Introduction of "Distributed delivery model of CAL" in a few selected school
- Providing enrichment training in using CAL

#### CAL Activities in 2009 -10:

- Ten day teacher training programme on computer operation and literacy through BRC centre in PPP model
- Two day training for teachers on usuage of internet facilities in schools in maintenance of computers
- Five day training programme one- content development in science for class 6-8
- Establishment of distributed delivery system in Pondy and Karaikal
- Supply of ezee maths and other educational CD to Upper primary school

- Providing Internet connection to all Primary and Upper Primary
- Implemenation of Web resource CDs in schools and ensuring its effective utilization
- Competition for teachers and students in developing econtent/ digital content

#### I. Nature of research and action research (REMS):

Student Attendance	Student Attendance level at primary and at upper primary: 97 % (Source: Study on Teacher's absenteeism and Students attendance)
Teacher Attendance	Teacher Attendance level at primary and upper primary: 98 %  (Source: Study on Teacher's absenteeism and Students attendance)

## Progress under REMS in 2008-09

Activity	Amount sanctioned	Achieveme nt	Amount to be spent till 31st Mar	Total Achievement
Monitoring and Supervision	48,600	48600	0	48600
Household survey and child tracking	18,150	18150	0	18150
Developing Training modules	1,55,300	104850	50450	155300
Capacity Building	2,73,000	108185	164815	273000
Workshops	1,00,000	0	100000	100000
Achievement survey	92000	21000	71000	92000
Research & Evaluation studies	60,000	15180	44820	60000
Total	747050	315965	431085	747050

Source: AWP & B 2009-10, Puducherry

The main focus areas and activities undertaken under REMS in 2008-09 were as follows:

- 1. Ensuring quality education by using research based strategies.
- 2. Ensuring that the introduction of ABL in Pondicherry & Karaikal (in all elementary and middle schools) leads to improved learning outcomes.
- 3. The capacity building of SSA personnel to solve the problem through Action Research., and successful implementation of Active Learning Methodology (ALM)
- 4. Constitution of Research Advisory Committee
- 5. Constitution of District Level committee for supervision & monitoring
- 6. Constitution of State Resource Group for DEP. (EC approved the constitution of the above said committees)
- 7. Involving all the school in UT in conducting Action Research studies and other studies like
  - a. Assessment study before implementation of ABL
  - b. Cohort study

- c. Attendance of Students and Teachers
- d. Classroom practice & academic achievement
- e. Enhancement of reading development
- f. Identification and effectiveness of remedial measures (Yanam)
- g. Experimental studies to evaluate impact of intervention/new inputs
- h. Enrolment, retention and dropout, access issues with specific reference to Muslim minority.

#### **Experimental Studies**

- ✓ A study on District quality Improvement Programme by Azim Premji Foundation
- ✓ A study on evolving a demonstrative model to effectively use Teacher facilitated Digital Learning by Azim Premji Foundation
- ✓ Perception of parents, educationalists, and community members on present education system, SLC. Regarding SSA and its implementations. (Yanam)
- ✓ Achievement level tests of students for classes II to V
- ✓ Survey for identification of Out of school children and Children with special needs.

# Monthly review meetings

Monthly meetings are conducted regularly to discuss and share -

- (i) the best classroom practice
- (ii) learning enhancement programme

# **Developing Training Modules**

Developed -

- ✓ Module in ABL.
- ✓ Module in ALM
- ✓ Module in Total Health care programme
- ✓ Module in Disaster management
- ✓ Module in Environmental education at Primary level

#### **Capacity Building**

BRC and CRC personnel were given 14 days training as under;

- ✓ ALM training for 6 days
- ✓ ABL training for 6 days
- ✓ One day orientation training in establishing Reading corner
- ✓ One day Teleconferencing On teaching Mathematics at upper primary level
- ✓ One day teleconferencing on teaching science at upper primary level

#### Research and evaluation activities

- Conducted cohort study.
- Established Maths activity corner with a complete set of effective mathematic kit which provides variety of experiences in comprehending abstract concepts and its application in real life situation
- 30 Action research projects completed.

- **Field visits** by eminent educationists to Chennai to assess and evaluate ALM methodology and they suggested the implementation of ALM at the Upper primary level middle schools of Pondicherry and Karaikal
- Exposure visit: 107 Head of the institutions visited ABL schools in the districts of Cuddalore and Villupuram districts for implementing ABL methodology successfully and the key points to be looked while undertaking effective monitoring and supervision.
- ✓ ABL card conversion workshop conducted successfully in 3 phases (approximately 15 days). Its significance lies in creating activities as per the CBSE syllabus, portraying the ABL principles for classes I & II. This unique and novel workshop was collaborative effort of SSA Puducherry and RIVER (Rishi Valley).
- ✓ 5- day workshop scheduled for the month feb.2009, for the preparation of module on ALM for teaching of English in upper primary classes. English being a skill oriented subject cannot be taught as a content subject based on the content of the lesson. So, the necessity to prepare the training module for English based on ELT principle.
- ✓ 3- day workshop for Headmasters, BRC & CRC personnel for Assessment and in preparing effective assessment tools in collaboration with APF in the month of March 09.

#### Research Studies

- ✓ A baseline survey on the achievement of primary school children completed in three phases. The first phase analyzed the students Reading Ability; Second phase analyzed the competency ability and in the third phase classroom interaction was observed. The data so collected is being processed and findings CAT will be given out at the end of this academic year.
- ✓ Study on Teacher's absenteeism and Students attendance undertaken. The investigators have successfully completed first two visits. After the completion of the third visit by the investigators to the respective schools in March the data will be processed and the findings will be disseminated.
- ✓ Tracking Teacher's attendance in the UT with MHRD modules; Proposed to introduce the web based monitoring on teacher attendance as in Delhi
- Teaching student Attendance in the UT- Proposed to introduce the web based monitoring on students attendance as in Delhi.

#### Emerging issues and activities to be undertaken in 2009 – 10:

The various strategies and interventions that have been recommended have been given as follows.

I.CONSTITUTION OF QUALITY IMPROVEMENT CORE GROUP AT INSTITUTIONAL / CLUSTER/ BLOCK/DISTRICT LEVEL :	
This core group consists of various category of functionaries, academicians and service associations at District and Block level and approve the proposed Research/studies/pilot studies/ case studies to be undertaken for that year	REM
2. Constitution & Strengthening of DRG	REM

3. Organization of Seminars / Workshop / training on Research Methodology to members of core group at institutional /cluster/Block level	
4. Strengthening the BRC and CRC	Training
5.Enhancing the utilization of existing DIET, STC . SIT	REM
6.Conduct regular monthly review meetings -VEC / BRG/DRG/STATE Projects personnel.	REM
7. Creating community awareness on learning time in schools	Community

1. Children shows a little interest in learning

Enhancing the climate of schools where students feel secure	Research & Evaluation
Introduction of Activity based Learning in 204 schools (130+74)	Teachers training
Associating parents in children learning process	Community
Establishment of Reading corner in the classrooms	Reading development cell
Undertake Action research	Research & Evaluation

2. Non existence of accountability & appreciation

2. Non existence of accountability & appreciation	
Introduction of learning Improvement Programme where	Research & Evaluation
continuous assessment of the student leaning achievement will	has recommended
be done and remedies for the poor performance will be	implementation of
undertaken	ABL system

3. Traditional method of Evaluation

Introduction of grading system in all classes from I to V	REM
Implementation and strengthening of Continuous	REM has
Comprehensive Evaluation	recommended
	implementation of
	ABL system

4. Weak Monitoring mechanism

4. Weak Monto ing meenanism	
Convergence with main streaming system in strengthening the	
monitoring system	
Effective Implementation of monitoring mechanism in line	Monitoring
with NCERT tools	
Providing transparency in knowing strength and weakness in	
existing system (External Professional institutions)	

5. Lack of Community monitoring over schools

luation	
]	uation

# REMS: ACTION PLAN FOR THE YEAR 2009-10

 $(576x\ 1300 = 7.48,800\ lakes)$ 

Rs. In lakhs

S. No			Rate per unit	Rs	Amount RS
1	MONITORING & SUPERVISION		I Pri dire	aperate as 1 (e. s.	1
1	Implementation of DISE	692			
a	Preparation of DISE format	750	30	22500	
b	Collection & consolidation of data	,,,,,		50000	
c	5% Data validation		<del></del>	20000	
2	Household survey and child tracking		<del> </del>		
3	Monitoring OSC			15000	
a	Monitored by VEC			15000	
4	Monitoring the progress of plan		i	13000	
7	implementation	50*10	100	50000	1,52,500
c	Monthly review meetings	30 10	100	30000	1,52,500
5	Analysis & Dissemination of				
J	information at various levels in				
	planning, maintaining & evaluation				
	Developing Training modules	2000	25	50000	
d	Developing video lesson for virtual		<del>                  -     -  </del>	168	
	classroom	250	200	50000	1,00,000
6	Capacity Building	<del>-</del>	1		
a	Workshop on e-content development	200	500	100000	
c	Workshop on pre and post telecast				
	activities	200	250	50000	
d	Capacity building through EDUSAT &				
	for sharing experiences and	1000 100		50000	2,50,000
	Time on task – Research study				
II	Research & Evaluation Activities	· <u></u>			
a	Workshop on Action Research (5 days)	100	500	50000	50,000
	Research & Evaluation studies				
1	Study on the impact of teacher training			90000	31-41
	in enhancing teaching- learning process			90000	
2	Study on Enrolment, retention and				1,80,000
	dropout, access issues with specific			90000	
	reference to Muslim minority.				
3	Assessing the impact of night schools	- <del>-</del>			
	for slow learners				
	Study on effectiveness of Guidance &			1	
	counseling given to girl students.				
	Total				7,47,500

Recommendation: Based on the good progress of the UT in REMS activities in 2008-09, the Appraisal Team recommends the proposal of the UT under REMS for 2009-10.

# 3. Academic support systems

# a. Academic support through BRCs, CRCs and DIETs

## Block Resource Centers:

The following table throws light on the status of Block Resource Centers.

#### Information about Block Resource Centers

Total no. of blocks	BRCs sanctioned	BRCs functional	BRPs sanctioned	BRPs recruited	BRC mtgs. held in 2008-09	CRC/ School visits in 2008- 09	% Effectiveness of BRCs
6	6	6	40	28	4	315	80%

Source: AWP & B 2009-10, Puducherry

Although 35 BRPs were filled in the beginning of 2008-09 diverted from the Department, 7 of them left. In the 3<sup>rd</sup> Executive Committee meeting, Government decided to recruit exclusively teachers for BRCs and CRCs. These will be recruited by May 2009.

The UT has raised salaries of teachers and BRP/CRPs from Rs. 11,000 to Rs. 16,000 per month, due to the implementation of Sixth Pay Commission.

# Major role and functions of BRCCs and BRPs:

• Support to Financial maintenance at school level

# Major role and functions of BRCs and BRPs:

- 1. Block-level plan formulation, implementation and monitoring of the programmes.
- 2. Compilation of village level plans to arrive at block specific targets, strategies and programmes.
- 3. Implementing approved plan activities as per the calendar.
- 4. Organisation of training programme to Block level teachers
- 5. Visit to school for academic support and assess the effectiveness of the training
- 6. Consolidation of data at Block level
- 7. Coordinating and supervising the activities of the CRC
- 8. Monitoring programme implementation through periodical reviews, visits to schools and CEOs.
  - (a). Enrolment and retention data school wise
  - (b). review achievement levels school wise
- 9. Maintaining and updating household data and school information for cent percent enrolment and completion by enrolment drives and special focus on low enrolment / high incidence of child labour areas.
- 10. Distribution of grants to schools like school grant, teachers grant and maintenance grant through VECs and monitoring their transparent and proper utilization of grants released to schools.

- 11. Monitoring the progress and quality of construction of works undertaken in the block.
- 12. Organizing awareness campaigns block level functions.
- 13. Distribution of various incentives to children.
- 14. Securing the co-ordination and co-operation of other agencies like NGOs, Self Help Groups, Government Departments etc.,
- 15. Conducting periodical review meetings with other officials of the block to remove any bottle neck in the executing of the various programme inputs.
- 16. Organizing training programmes at the block and assessing the impact of the training.
- 17. Promoting and facilitating action research by teachers and implementing follow-up on findings of the studies.

#### Nature of activities and academic contributions of BRCs in 2008-09:

- Organizing training programmes to teachers at Block level.
- Regular school visits to provide onsite support to schools in academic activities. (BRTEs have been assigned responsibilities of 10 15 schools)
- Follow-up remedial measures.
- Involving community in monitoring all school activities.
- Monitoring the effective utilization of all grants.
- Organising awareness campaign involving the community and Self Help Group / NGOs.

## Emerging issues regarding BRCs, and strategies to address these in 2009-10:

• Issue: Need for strengthening resource materials at BRC and provision of capacity building.

Strategy: The main activity at Block Resource Centres is to enhance the capability of the trainers i.e., Block Resource Teacher Educators by adopting innovative. Monitoring and Supervision should be based on frequent visit to schools and observing the classroom process for rendering sustainable support teachers and learners. A few training programme organized by outsourcing will raise the exposure level of BRTEs.

• *Issue:* Systematic and periodical monitoring of the school visits of Block Resource Teacher Educators for sustainability of the classroom process through new innovative approach.

*Strategy:* Monitoring mechanism is proposed at SPO level to assess the effectiveness of onsite support given by the BRTEs and training programme

**Activity Calendar of BRC** 

Activity	Month	Venue
Content enrichment training	April / May	Schools / BRCs
Enrolment campaigns, mainstreaming out-of-school children, conducting VEC meetings.	June	Schools / CRCs
Monitoring the deposit of grants screening camp for disabled children,	July	Schools
ABL/ALM reinforcement training, grading of	August	Schools /

schools, CRC meetings, Setting up of NRBCs		CRCs
and RBCs		
Quality monitoring tools filling I quarter, screening of IED children second round,	September	Schools
training the teachers		
Collection of data for QMT, CLF, BLF, analysis and report to CRCs for discussion and follow-up action on school improvement activities and VEC meetings. Collection of DISE data	October	Schools
Reinforcement training of ABL / ALM, an assessment on school performance indicators, training to teachers in classroom process, training to volunteers on day care centre and AIE centre (NRBCs and RBCs)	November	Schools / BRCs
Training to VEC members, training to ECCE, Anganwadi workers, Selection process for assistive devices to disabled children, Auditing of VEC accounts at CRC level.	December	Schools / BRCs
School development plan, QMT	January	BRC
Consolidation of Block plan	February	BRC
Review, Budget Auditing	March	BRC

Source: AWP & B 2009-10. Puducherry

# Cluster Resource Center (CRC):

#### **Information about Cluster Resource Centers**

Total no. of clusters	CRCs sanctioned	CRCs functional	CRCCs sanctioned	CRCCs in position	CRC mtgs. held in 2008- 09	School visits in 2008-09	% Effectiveness of CRCs
						Two times per	Α
25	25	18	25	18	5	month	

Source: AWP & B 2009-10, Puducherry

Although all 25 CRCs were filled in the beginning of 2008-09 diverted from the Department, 7 of them left. In the 3<sup>rd</sup> Executive Committee meeting, Government decided to recruit exclusively teachers for BRCs and CRCs. These will be recruited by May 2009.

The UT has raised salaries of teachers and BRP/CRPs from Rs. 11,000 to Rs. 16,000 per month, due to the implementation of Sixth Pay Commission.

# Major role and functions of CRCs and CRPs:

- Cluster-level plan formulation, implementation and monitoring of the programmes.
- Compilation of village level plans to arrive at specific targets, strategies and programme levels at cluster.
- Reviewing achievement levels school wise.
- Encouraging teachers to undertake innovative practices and Action Research in different areas.

- Motivating members of VEC to undertake school improvement programmes and to participate in all activities of the schools.
- Conducting demonstration lessons to enable the teachers to get an idea of how the activity-based and child-centred teaching is to be conducted.

#### Nature of activities and academic contributions of CRCs in 2008-09

- Regular school visits to provide onsite support to schools in academic activities. (CRTEs have been assigned responsibilities of 10 15 schools)
- Follow-up remedial measures.
- Facilitating action research by teachers.
- Involving community in monitoring all school activities.
- Monitoring the effective utilization of all grants.
- Monitoring and child tracking the mainstreamed children.
- Organising awareness campaign involving the community and Self Help Group / NGOs.

# Emerging issues, strategies, and activities in 2009-10:

#### Issues

- 1. Number of school visits by CRC's are not sufficient
- 2. On-site academic support given by CRCs are not adequate
- 3. Lack of awareness among the teachers about the role of CRCs
- 4. support of BRPs to CRCs are not encouraging
- 5. Lack of support from Head teachers to CRCs
- 6. Insufficient infrastructure facilities at CRC

#### Strategy

- 1. Appropriate training to Head teacher, BRPs and CRCs about the role of CRCs
- 2. Inclusion of module about role of CRCs in training module of teachers
- 3. Change in existing norm of one day stay at school to half a day
- 4. Upgradation of infrastructure facilities at CRCs

**Activity Calendar of CRC** 

Activity	Month	Venue
Updating VER	April / May	Schools /
Content enrichment training		BRCs
Enrolment campaigns, admission of students.	June	Schools /
CRC meetings, mainstreaming out-of-school	İ	CRCs
children, conducting VEC meetings.		
, VEC meetings, screening camp for disabled	July	Schools
children,		V
ABL/ALM reinforcement training, grading of	August	Schools /
schools, CRC meetings,		CRCs
Filling up of quality monitoring tools, visits to	September	Schools
schools, screening of IED children second		
round		

Collection of data for QMT, CLF, BLF and	October	Schools
DISE analysis and report to BRC for discussion		
and follow-up action on school improvement		
activities and VEC meetings.		
Reinforcement training of ABL / ALM, an	November	Schools /
assessment on school performance indicators,		BRCs
training to teachers in classroom process,		
Training to VEC members, training to ECCE,	December	Schools /
Selection process for assistive devices to		BRCs
disabled children, Auditing of VEC accounts at		
CRC level.		
Consolidation of Plan at cluster level	January	
Financial consolidation at school level	February	

Source: AWP & B 2009-10, Puducherry

# Capacity Building for BRC/CRC Personnel:

The following table indicates the type of training programmes undertaken for the BRCs and CRCs during 2008-09.

DIFFERENT PROGRAMMES ATTENDED BY BRP/CRPs IN 2008-'09

	DIFFERENT PROGRAMMES ATTENDED BY BRP/CRPs IN 2008- 09						
S.No.	PROGRAMMES	DURATION	VENUE	NO. OF PARTICIPANTS			
1	Regional workshop on Source Book	3	Thirupathi	2			
2	Train the Trainer	5	British Council Chennai	3			
3	DEP - IGNOU	2	New Delhi	2			
4	Workshop on capacity building for AWP&B	1	Chennai	9			
5	Workshop on IED	2	Trivandrum	2			
6	Workshop on Strategies for Quality Improvement for Upper primary	3	Chandigarh	3			
7	CAL Training	2	New Delhi	2			
8	National workshop on Quality issues	2	RIE,Mysore	3			
9	Improvement of Science teaching U.Primary	3	Trivandrum	3			
10	NIC training for EIMIS staff	2	Chennai	1			
11	NIC training	2	Chennai	4			
12	IED Quarterly workshop	2	Ahmedabad	2			
13	MIS Workshop	3	Shimla	2			

Source: AWP & B 2009-10, Puducherry

Training is proposed for 10 days for BRPs/CRPs in 2009-10.

Overall physical progress and targets for BRC/CRCs

Items	Items Target for 2008-09		Achievement		% of achievement		Target for 2009-10	
	Physical	Financial	Physical	Financial	Physical	Financial	Physical	Financial
BRCs	40	54.84	20	17.28	50 %	32.0%	40	78.84
CRCs	25	34.90	13	3.28	52 %	9.0%	35	49.90

Source: AWP & B 2009-10, Puducherry

All BRC and CRC are on diverted capacity from the Govt. of Puducherry, and as a result there is no expenditure under salary segment. Now, the administrative approval was obtained for the engagement of new teachers in lieu of the senior teachers diverted by the UT government. Thus in 2009-10, the UT requires full amount for salary expenditure.

Recommendation: The Appraisal Team recommends the proposal of the UT for BRCs and CRCs for PAB approval. The UT must ensure that all necessary posts are filled at the earliest in 2009-10.

#### • Information about DIETs:

One DIET is available in Pondicherry district where as in Karaikal teacher training Institute is exist. Their contribution in training the teachers is limited and consequently the lower performance in teacher training

Nature of academic support extended by DIETs in 2008-09: DIET is organizing training programmes for PST.

# b. Resource Groups & Subject Expert Forums

#### Academic Resource Groups:

The following table indicates the structure of resource groups and their major activities.

Information about Resource Groups at different levels

SI. No.	Resource Groups (RGs)	Whether constituted (how many)	Number of members per RG	Number of meetings held this year	3 Key activities undertaken by the Resource Groups this year
1.	State Resource Group (SRG)	REM – 1 DEP – 1 IED – 1 SRG - 1	12 14 12 10	1 Nil 2 1	Suggestions offered for various activities
2.	District Resource Groups (DRGs)	Nil			
3.	Block Resource Groups (BRGs)	Nil			
4.	Cluster Resource Groups (CRGs)	Nil			

Source: AWP & B 2009-10, Puducherry

Contributions of Resource Groups to quality improvement in 2008-09:

• The Resource group will be involved in designing and approving the activities within the frame work of PAB approval

Strategies and Plans for 2009-10:

- State Resource group are the nodal agencies for designing or review of proposed innovative approach and to suggestive the modalities for its implementation
- The expertise of the resource group will be utilized in assessing the impact of the innovative programmes

Observation: Resource Groups (preferably subject-wise) must be constituted at District, Block and Cluster levels for strengthening pedagogic interventions in different subjects. The roles and contributions of these Resource Groups at different levels for learning enhancement must be defined more clearly.

# c. Nature of convergence & collaboration among different academic institutions

- Pondicherry University and B.Ed colleges are all involved in undertaking impact studies.
- Bharathidasan University associated with Digital content development training
- The School, Krishnamoorthi Foundation of India, Adyar, Chennai has been involved in training the master trainers of ALM
- Rishi Valley Educational Research (RIVER) involved in developing English medium card for implementing ABL in CBSE syllabus
- Avinashilingam Deemed University, Coimbatore Development of curricul for Preprimary
- Regional Institute of English (RIE), Bangalore Development of CDs for English Communication skills training.
- A MOU is signed with Azim Premji Foundation in "Evolving a demonstrable model of computer aided learning at Primary level"

#### d. Public Private Partnerships (PPP) for quality improvement:

SSA, Puducherry has tied-up with several private organizations in quality improvement initiatives undertaken in the State.

- 1. Rishi Valley Educational Research (RIVER) and SSA, TN for ABL card scaling up to English medium..
- 2. Bharathidasan University associated with Digital content development training
- 3. The School, Krishnamoorthi Foundation of India, Adyar, *Chennai* has been involved in training the master trainers of ALM
- 4. INTEL training to teachers on project-based learning.
- 5. AZIM Premji Foundation, Development of animated content CDs under CAL.
- 6. Regional Institute of English (RIE), Bangalore Development of CDs for English Communication skills training.
- 7. A MOU is signed with Azim Premji Foundation in "Evolving a demonstrable model of computer aided learning at Primary level"

- 8. Tamil Nadu Small Scale Industries, (TANSI) Development of Self Learning Maths kit.
- 9. Pondicherry University offering resource support

# 4. Quality management for quality assurance:

## a. Nature of Quality monitoring in the State

NCERT quality monitoring tools are being used. UT personnel attended training at National level regarding QMT, followed by 2 Regional Level meetings hosted in Pondicherry. BRC/CRC personnel collect the reports on a quarterly basis, and this is consolidated at the State level. In 2008-09, three QMT reports have been submitted by Puducherry to NCERT.

#### Monitoring and Supervision – Performance tracking and grade monitoring

- For better performance the quality monitoring will be continued at different levels
- They will supervise the programme in schools at their cluster level.
- On the spot guidance will be given to Teachers during this supervision.

The monitoring in the district includes school level monitoring to district level monitoring. The monitoring system is given below.

# \* School Level:

Monitoring by concerned Head teacher

#### Head teacher:

- The Headmaster will review the implementation of LEP at their school level.
- They will review class wise and child wise achievement of competencies
- The feed back of review will be reported to the CRC

#### Teachers:

- They will conduct periodical Tests.
- Monitor child wise achievements of competencies.
- Apply suitable strategies for achieving competencies
- Prepare and utilize additional Learning material in their regular Class Room Teaching.

#### **Community:**

- The communities' role in the LEP is critical observation of implementation of the programme giving Monitory and Resource support to Schools and Teachers.
- Whenever necessary they will report the performance of the school to the District Project Office.

#### Cluster level

 Monitoring by team consisting of Deputy Inspector of schools, CRC Coordinators and concerned BRC TE

#### \* Block Level.

- Monitoring by a team consists of BRC Coordinator, CRC Coordinators, BRC TE, Senior HM Gr. I/II
- Regular Monitoring by BRC Coordinator and BRC TE as a part of their job chart.

#### \* District Level.

- Monitoring by a Team consists of Chief educational officer (CEO), one STC / DIET faculty, one BRC Coordinator, CRC Co / HMs / BRC TE.
- In addition to monitoring at District level by above team, under the leadership of CEO / ADPC, may be conducted quarterly.
- Immediately after monitoring, the teams will review their observations at District office with all HMs in the presence of SLC / VEC.

#### ❖ State level

- The monitoring team consist of Director of school Education, State Project Director, Principal DIET, OSD STC.
- The review meeting with the concerned persons mentioned above at Directorate of School education, Puducherry.

# Community Monitoring

A separate monitoring format will be developed in the form of prepaid inland letter and can be utilized by elected community members. Immediately after monitoring they have to send the reports directly to BRC / DPO. It is one of the innovative monitoring systems to be implemented in the district.

# b. Findings of Quality Monitoring Tools

In 2008-09, three QMT reports have been submitted by Puducherry to NCERT. Reports have revealed the following findings:

- Textbooks were distributed before the start of the academic session or latest within one month of the start of session
- Distribution of TLM grant was 97% at primary level and 98% at upper primary
- TLM Grant utilization was 97% at primary level and 98% at upper primary
- 10 CRCC posts were vacant in first quarter of 2008-09
- Teacher training was organised based on empowerment of teachers to improve the teaching –learning process, and use of new technology
- Follow-up to trainings were conducted through monthly teachers' meeting at cluster level, and cluster level analytical formats
- Major academic problems faced during organisation of trainings include reluctance of teachers to attend trainings during holidays, HMs reluctant to relieve teachers for training, and training is not mandatory for promotion
- Community participation was found good in Pondicherry and Yanam, moderate in Mahe, and indifferent in Karaikal
- Students' attendance rate was reported as 97-98%

- Significant achievements include hard spots identified for teacher training, Pupil-Teacher Ration of 25:1, multimedia approach adopted by teachers, and special efforts for CWSNs in collaboration with NGOs for providing aids, appointing resource teachers, etc.
- Major problems faced by the UT include Senior teachers' reluctance to use modern teaching methodology like multimedia, teachers occupied with non-academic work

# c. Performance Tracking through Indicators for teachers and trainers

The State has developed the following Performance Indicators to track performance level of teachers and trainers:

Nature of Performance Indicators for teachers and trainers for 2009 - 10 10 major Performance 10 major Performance 10 major Performance Standards Standards identified for CRC identified for BRC personnel for Standards identified for School 2009 - 2010 personnel for 2009 - 2010 teachers for 2010 1. Providing variety of learning Teachers are motivated to practice Analyzing existing situation in reality for planning capacity building situations to the learners using innovative teaching learning programmes. process in all schools. Computers provided everyday. Discussion on several classroom Awareness of the current status of 2. Encourage learners to compare. debate, share and learn from each practices on ABL methodology block in UEE, clear understanding and plans for increasing enrolment, other. and ALM. access, retention and quality education. 3. Developing designing and Conducting Model Classes. Awareness of SSA objectives and selecting learning situations suited norms, scope, resources and funds to the context and needs of available (and purposes for which children they are meant). Implementing ABL and ALM in Bringing in experts for discussion on 4. Understand children within classroom practices are explained specific areas. social, cultural and political through demonstration classes. contexts. Developing BRC a a stimulating 5. Own responsibility towards Suggesting remedial measures to place which attract Teachers and enhancing the achievement level carry out the innovative practice CRC Personnel for capacity building. of children. effectively in the classroom. Developing skills to use technology 6. Connecting the classroom Develops understanding of common goals in consultation with learning to the life outside the HMs and Teachers. school. Develops a Cluster Improvement Conducting review meeting with 7. Promotes development and use Plan on basis of cluster context, CRC and community. To identify of contextual materials beyond prescribed ones. needs and priorities in terms of level of goals achieved, problems, stages of achievable, concrete subdifficulties. objectives. 8. Enables regular capacity Sets short term objectives for each Support and undertake periodic school with time line. school visits to understand classroom building through discussions, transaction/ level of teacher debates, sharing, reading, performance and CRC performance. reflections etc., Two ways in nature. Developing strategies to grade cluster 9. Demonstrates problem solving Closely monitor and get feed back and motivate them to reach the skill/mind set. against vision/ goals, take corrective measures. higher level. 10. Feels comfortable in handling Shares success stories, enables Ensure proper maintenance of the special children. exposure visits to good practices. accounts at school, cluster levels on all parameters

#### Details about activities in 2008 – 09:

For the development of Performance indicators of Teachers, BRC, CRC, the ADEPTS resource materials developed at national level were used.

#### Plans for 2009-10:

It is proposed to implement the ADEPTS programme in 2009-10 in 160 schools. Performance standards were already developed for the teachers. Teachers will self – assess their performance level and fix up their level under the supervision of Head teacher (from level 1 to 4). Following this, the teachers will plan for the activities by which they can enhance their performance to higher level. Simultaneously a workshop is planned to finalise the activities by which they can enhance their performance and the standardised activities will be disseminated with Head teachers. Subsequent assessment will be done by the head teacher with the help of BRC's/CRC's. Reports will be collected once in three months by BRC/ CRC coordinators, who will check whether the reports are accurate. These reports will be compiled up to state level.

Head teachers, CRC's and BRC's will be trained for the supervision of classroom transaction and for evaluation of the teachers' performance. They will give proper guidance and suggestions for betterment and effectiveness of classroom processes.

**Observation**: It is good to note the plans of the UT for implementing performance indicators under ADEPTS, which should be implemented at the earliest. Performance of teachers and trainers against predetermined indicators must be reported to MHRD every 6 months.

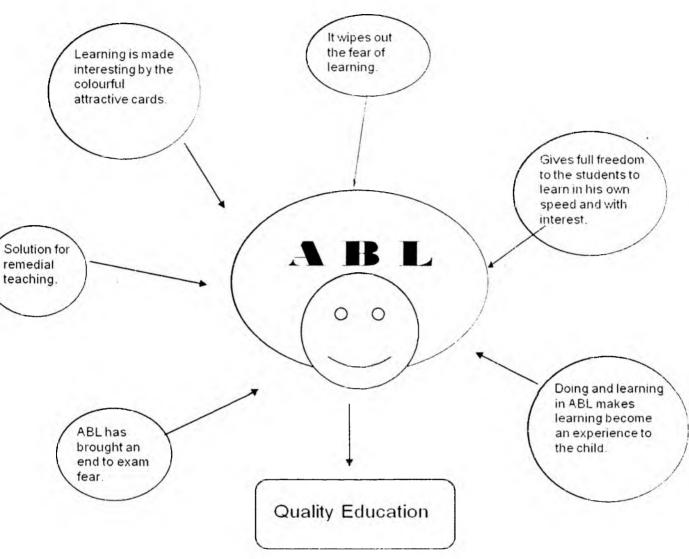
# **Overall Quality Initiatives in the State:**

To attain the goal of Quality in Education UT Puducherry has taken the following initiatives:

- 1. Activity Based Learning for class I IV
- 2. Active Learning Methodology for class VI VIII
- 3. An Innovative CAL in Maths for class VI VIII
- 4. Smart schools (80 in number) were started where the medium of instruction is English and following the Central Board syllabus. The IBM has supplied computers and software for enhancing the learning achievement of the student and the schools are IBM kid smart schools

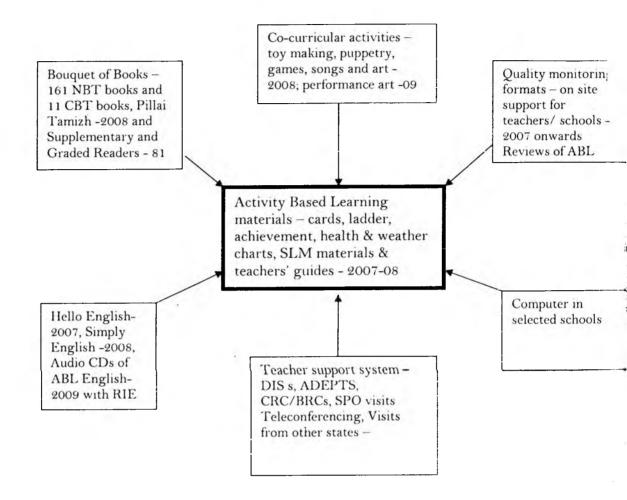
These inputs in classrooms have been very significant interventions. It has been reported that with the introduction of these innovative methodologies, there has been complete transformation in the classroom processes both at primary and upper primary levels. As this measure was introduced a year back only and impact will be known in the forth coming years.

# Salient Feature of ABL methodology



# Implementation of ABL during 2008-09 (an overview)

# **Continuous Enrichment programmes**



#### **Active Learning Methodology**

All children in upper primary classes (Std 6-8) in Tamilnadu underwent a dramatic refreshing learning process, empowering them to break into knowledge systems effectively. It is probably the most rapid transformation of schooling ever attempted.

SSA was intensely searching for a pedagogy that would continue and sustain the focus on the learner, at upper primary level also. Similar to the focus of Activity Based Learning for primary classes, the training and materials were taken from Tamil Nadu.

The main thrust of **ALM** is to support the sure footed emergence of the **Life Long Learner**, through active engagement of the student in constructing knowledge. It emphasizes the importance of the engagement of the learner with the sources of knowledge. Students are not seen as recipients of information from the teacher.

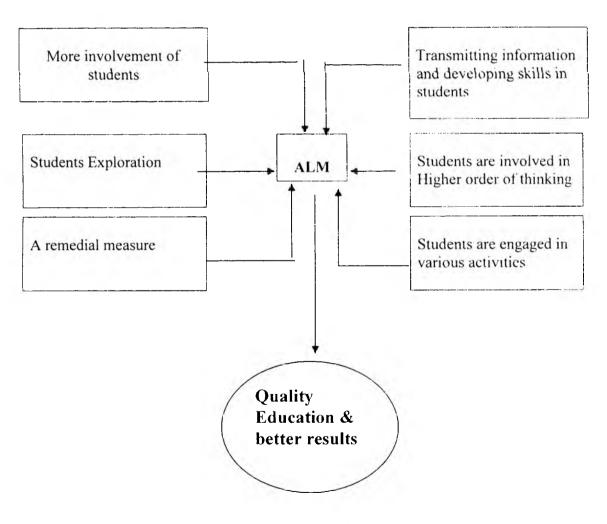
#### Enrichment activities under ALM

- ❖ Training and supply of Audio and Video CDs to promote the basic skills of English Language, Maths
- Enriching English Grammar through audio CDs comprising of songs and poems
- Supply of modules for simple experiments in Science
- Supply of modules to facilitate teachers for interesting and challenging homework, which extend the classroom processes to home.
- \* Conducting workshops to promote hands-on learning experiences and experiments.

It is not surprising that ALM has brought about a great sense of enthusiasm to the classrooms across the State. The Active Learning Methodologies that have been initiated with a learner—centric pedagogic focus are enriched with the supply of Science Kids for all Upper Primary schools to promote experiential learning of students of Classes VI, VII & VIII at the areas of

- ➢ Biological Sciences
- > Physical Sciences

# PROCESS AND LEARNING OUTCOME OF ACTIVE LEARNING METHODOLOGY



# Broad recommendations for Quality improvement

Basing on the above discussion the Appraisal recommends the following way for activities related to overall quality improvement under SSA.

Recommendation for activities related to quality

	Recommendation for activities related to quality								
SI.	Interventions		posed	Recom	mended	Remarks			
No.		Physical	Financial (Rs. in lakh)	Physical	Financial (Rs.in lakh)				
1.	Teacher recruitment								
	New Teachers Salary (P.S.)	0	0	0	0	No new PS			
	New Teachers Salary (UPS)	6	7.92	6	7.92	2 new UP schools			
	Addl. Teachers against PTR	0	0	0	0	PTR < 40:1			
	Recurring	32	45.6	32	45.6	12 para@ 0.6 x 10 mths; 20 regular @ 0.16 x 12 mths			
2.	Training								
a.	In service (PS+UPS)	4114	61.71	4114	61.71	As per norms			
b.	Induction training	30	0.60	30	0.60	As per norms			
	Training of untrained teachers	0	0	0	0				
	Training of BRC, CRC Personnel	65	1.30	65	1.30				
5.(a)	Free Textbooks (PS)	0	0	0	0	Provided out of			
<u>b)</u>	Free Textbooks (UPS)	0	0	0	0	UT budget			
· ·	Sub Total								
6.(a)	TLM Grant (P)	2343	11.72	2343	11.72	As per norms			
b)	TLM Grant (UP)	1771	8.86	1771	8.86	As per norms			
	Sub Total								
7. a)	School Grant (P)	377	18.85	377	18.85	As per norms			
(b)	School Grant (UP)	213	14.91	213	14.91	As per norms			
	Sub Total								
8.(a)	TLE Grant (P)	0	0	0	0	No new PS			
(b)	TLE Grant (UP)	2	1.0	2	1.0				
(c)	UPS Not covered under OBB								
	Sub Total								
9.	LEP	4	2.0	4	2.0				
10.	BRCs	40	78.84	40	78.84				
11.	CRCs	25	49.90	25	49.90				
12.	Remedial	6990	34.95	0	0	Female literacy above national average			
13.	REMS	590	7.67	590	7.67				

## (IV) SIEMAT:

SIEMAT is an important institution for capacity building of officials of education department and all other related functionaries. However, owing to the fact that in entire UT of Pondicherry there is only one DIET in Pondicherry district, the UT of Pondicherry is not eligible for the establishment of SIEMAT. In the situation of this kind, the UT of Pondicherry is recommended to take help of the existing DIETs in the neighboring district to ensure complete coverage of 20 days training for all the in-service teachers.

# (V) Inclusive Education (IE):

The UT of Puducherry started its good work in the area of IE and also conducted a workshop in 2004-05. It conducted various activities under IE, including convergence with NGOs. Workshops on IE were conducted to strengthen it's planning and strategy for IE.

## **Progress in 2008-09:**

In the year 2008-09, the UT had identified 2983 CWSN and the total budget provided the UT was Rs. 35.8 lakh. The physical and financial progress of the State is given below.

- 95.46% CWSN enrolled and 98.40% covered
- 79.22% CWSN provided with aids and appliances
- 15 NGOs involved
- 4 resource teachers engaged for IE through NGOs
- 339 schools (73.06%) provided with ramps and handrails.
- Assessment, evaluation and barrier- free guidelines have been incorporated in the teacher training programmes.

District wise Progress Format on IE

Name of the district	No. CWSN identified	No. of CWSN enrolled in schools	No. of CWSN covered through EGS/ AIE/NGO	No. of CWSN covered through HBE	No. of CWSN Provided aids & appliances	No. Of NGO's involved	No. of resource Teachers appointed	No. of schools made barrier free	% of schools made barrier free
Pondy	1917	1070	756	91	201	15	4.1	220	72%
Karaikal	585	429	156		19	2		82	70.6%
Mahe	89	64	25	-	-	-	-	14	99%
Yanam	392	350	42	-	_	-	2	23	92%
Total	2983	1913	979	91	220	17	2	339	73.06%

Source: AWP & B 2009-10, Puducherry

Financial Progress on IE: 2008-09

Activity	Amount	Achievement	Amount to be spent till 31 <sup>st</sup>
v	sanctioned		March 2009
urce teachers salary	14.75		14.75

Assessment	1.20	1.07	0.13
Aids & Appliances	4.50	2.61	1.89
Braille Books	0.50	-	0.50
NGO' inclusion (community mobilization)	1.00	0.75	0.25
Teachers training (2 days)	2.00	2.00	-
Escort allowance	1.10	1.10	-
Ramps	7.50		7.50
Workshop & meeting	1.50	0.14	1.36
Sports meet	1.75	1.44	0.31
Total	35.8	9.11	26.69

Source: AWP & B 2009-10, Puducherry

**Expenditure of Puducherry in IE since 2005-06** 

			00 00
Year	Outlay	Exp	% Exp
2005-06	28.31 lakh	8.67 lakh	30.63 %
2006-07	32.40 lakh	18.60 lakh	57.41 %
2007-08	21.61 lakh	18.42 lakh	85.23%
2008-09	35.8 lakh	9.11 lakh	25.45%

Source: AWP & B 2009-10. Puducherry

It can be inferred from the table that the State is showing an increased trend in expenditure on IE.

# Number of CWSN Identified in 2008-09

The State has identified 2926 CWSN (shown below), out of a total population of 1,68,910 which is 1.7% of the total child population.

S. No.	Category	Number of CWSN
1	Visually Impaired	647
2	Hearing Impaired	591
3	Mentally Impaired	491
4	Orthopaedically Handicapped	325
5	Learning Disability	500
6	Multiple disability	180
7	Cerebral palsy	131
8	Others	61
	Total	2926

Source: AWP & B 2009-10, Puducherry

District wise Coverage Plan

S. No.	Name of District	No. of CWSN Identified	No. of CWSN enrolled in Schools	No. of CWSN Proposed to cover through home-based edu	No. of CWSN Proposed to be covered through DCC
1	Pondy	1943	1241	105	597
2	Karaikal	720	610	5	105
3	Mahe	95	70	0	25
4	Yanam	168	153	0	15
	Total	2926	2074	110	742

Source: AWP & B 2009-10. Puducherry

Class-wise Break up of Braille Books Required

D III D I D I I
Braille Books Required
11
11
11
14
15
14
11
13
100

Source: AWP & B 2009-10, Puducherry

# The focus of this year on IE would be on the following:

- Salary of resource teachers
- Conduct of assessment camps
- Provision of aids and appliances

Plan for JE: 2009-10

S. No.	Activities	Phy.	Unit cost	Fin.	Time				
1	Resource teacher salary for 9 months	6	Rs. 5000	2.70	Jun.09				
2	Assessment camps	6 blocks	Rs.10000	0.6	Jun-Jul 09				
3	LD Assessment	500	Rs. 150 per child	0.7.	July 2009				
4	Awareness campaign & parents counselling	6	Rs.15000	0.90	April-Jun.09				
5	Provision of aids & appliances, including Braille books for 100 children	362 CWSN	Rs.1500	5.42	July 09- Mar				

6	Surgery	100	Rs.6000	0.60	Jul09 Mar ch-
					10
7	NGO involvement	17	Rs.50000	8.50	Jun 09- Mar
	to g				10
8	3- day IE Teacher Training	1050	Rs.100 per	3.15	
			day		Jun- Nov.09
	Long term training-90 day training	12	Rs.2000	0.24	July 2009
9	Training material per district	4	Rs.10000	0.40	May – July 09
10	Workshop at district level	4	Rs. 50000	2.00	Sept.09
11	Transport/Escort Allowance (Rs.	250	1000	2.50	Nov-09- March-
	100 per child for 10 months)				10
12	Awareness campaigns at the block	6	Rs.25000	1.50	
1	level				May 2009
	Total			29.26	

#### Issues:

• The State should appoint resource teachers at the earliest

#### Recommendation

The Appraisal Team recommends the proposal on IE Rs. 29.26 lakh @ Rs. 1000/- per disabled child for 2926 CWSN. Further, the UT should include barrier-free guidelines, evaluation guidelines of CWSN as well as the assessment guidelines in the training programmes. These guidelines have already been framed at the national level and circulated to all the States/ UTs. The State should also:

- Improve its identification mechanisms and
- Provide Braille books by July 2009.

# (VI) Innovative Activities:

# a. Early Childhood Care & Education:

# Progress Overview during 2008-09

# Status of ECCE since 2006-07:

	200	6-07	2007-08		2008-09	
District	No. of Existing centers	No. of Children Enrolled	No. of Existing centers	No. of Children Enrolled	No. of Existing centers	No. of Children Enrolled
Pondicherry	155	7925	201	7501	196	6805

Total	232	10088	295	10542	292	9643
Yanam	10	464	14	770	16	786
Mahe	10	392	12	395	11	378
Karaikal	57	1307	68	1876	69	1674

- Enrolment in standard I during 2008-09 is 22742 in the UT of Pondicherry. Out of which 7559 students are Govt. Preprimary schools.
- Honorarium @Rs.2500 from was given to 158 Pre-Primary Teachers.
- To provide joyful learning environment, the child friendly educational play materials supplied to Govt. schools having Primary sections in Mahe, Karaikal and Yanam districts.
- The pre primary teachers were engaged in the awareness campaign  $\rightarrow$  propagated the importance of early childhood care and the availability of pre primary classes in the Govt. schools.
- To promote Joyful Learning a new curriculum was developed.

The State has undertaken following activities during 2008-09:

S. No.	Activity	Total Budget Sanctioned for 2008-09		Achievements up to January 2009	
		Phy	Fin	Phy	Fin
1	Salary to pre-primary school teachers	9377	25.00	9377	25.00
2	Purchase of Play Materials	978	5.00	978	3.05
	Total	-	30.00	77	28.05

During the year 2008-09, the State was sanctioned a budget of Rs. 30.00 lakh. The expenditure is Rs. 28.05 lakh (93.5%).

#### 'roposal for 2009-10:

The State has proposed to replicate same activities conducted during previous year in all the 4 Districts in the State.

*- ***				
Sl. INo.	Particulars	Unit cost Rs.	Physical	Amount Rs.
1	Printing of health Records for pre-primary students (Pondy)	10/-	6800	68000

	Total	10.875	4 Districts	440000
13	Monitoring	-	-	5
12	Purchase of plastic chairs (Yanam only)	178/-	300	5350
11	Enrollment drive (Yanam only)	1000/-	17	1700
10	Providing Slates/Practice books (Yanam only)	800/-	150	12000
9	Training to parents on school Readiness program (M-Parents, Y-parents & HM)	M-250/- Y-1000/-	M-11 Y-17	1975
8	Providing Furniture, Mats etc.(K,M,Y)	100/-	2641	26410
7	Workshop to PPST(k-68x1day,m-20x3 days, y-30x2 days)	200/-	118	4360
6	Honorarium to PPST for 10 months	2500/-	79	1975000
5	Providing pest control lights / wall painting to pre-primary schools	P-1000/- K,M&Y-2500/-	P-192 K, M & Y-68	36200
4	Organizing cultural, sports and other healthy competitions for children (Pondy & Karaikal - Rs. 500/- per school, Mahe & Yanam – Rs.1000/- per school)	P&K- 500/- M&Y- 1000/-	P & K-265 M & Y-28	195000
3	Training to Ppsts and Balasavikas on skill based play way education – Based on new curriculum developed by board (5days X100 X 324)	100/-	324	162000
2	Purchase of Educational Play materials (charts, toys, etc) Pondy, Mahe, Yanam	5000/-	224	1120000

## Recommendation for the year 2009-10:

The Appraisal Team recommends an amount of Rs. 44.00 lakh for 4 Districts [Pondy (15.00 lakh), Karaikal (15.00 lakh), Mahe (4.00 lakh) and Yanam (10.00 lakh)] to under take proposed activities for 2009-10 with the condition that the State should initiate the activities for conversions with the ICDS in the State.

# b. Computer Aided Learning:

# 1. Progress during 2008-09:

#### a. Physical Progress-

• No. of schools/centres covered during 2008-09 : 146 since program started

• No. of beneficiaries under CAL

: 36671 cumulative since start

## b. Financial Progress-

PAB Approval	Achievement As on 31 <sup>st</sup> March 09	% Achievement
200.00	200.00*	100 %

<sup>\*</sup>As on 31<sup>st</sup>.01.09 – 115.60 lacs

c. Activities in 2008 – 09 (Row 1 to 4 Fresh Activities, Row 5 Recurring Activities)

SI.	Activities	Details	Achie	evement
No.			Phy	Fin
1.	Infrastructure  • IT Infrastructure (PC, Printers, IT peripherals)	Purchase of Desktop computers with UPs @ Rs.0.33 lacs as per DGST rate contract	512	168.96
2.	Teacher Training under CAL	Ten days training on use of CAL resources to teachers from middle & High schools @ Rs.0.001	100	1.00
		Three days teacher training to 80 teachers in UP CAL schools on computer operation @ Rs.0.001 lacs	80	0.24
3.	Content/ Software Development	<ul> <li>Purchase of Mathematics multimedia</li> <li>CD for class VI to VIII for 20 schools</li> <li>Rs.0.1 lacs</li> </ul>	20	2.00
		Eleven Educational Conent CDs for	115	1.86

		115 UP schools for class VI to VIII from CIET		
4.	Any Other Activity	Honorarium to Volunteer Computer     Lab Coordinators at CAL schools @     Rs.0.03 lacs per month for ten months	81	16.2
	-1	<ul> <li>Introduction of distributed model of delivery system in pilot basis in one UP school (Pondicherry)</li> </ul>	01	2.00
5.	Recurring Activities			
	Maintenance	AMC @ Rs.3300.00	235	7.74
		Total		200.00

# 2. Proposal for 2009-10:

# a. Physical -

- No. of schools/centres to be covered during 2009-10: **256 new schools**
- No. of beneficiaries to be covered under CAL: 64573 fresh students

# b. Detailed Activity Wise break up for 2009-10 - (Row 1 to 4 Fresh Activities, Row 5 Recurring Activities)

Sl.	Activities	Details	Achie	vement
No.			Phy	Fin
1.	Infrastructure			
	• IT Infrastructure	Purchase of Desktop computers with UPs @	410	135.30
	(PC, Printers, IT peripherals)	Rs.0.33 lacs as per DGST rate contract	A	
	Non IT     Infrastructure	Minor Electrical works @ Rs.0.05 lacs to be done through VEC	100	5.00
		Purchase of computer tables @ Rs.0.03 lacs at NISC rate contract	100	3.00
2.	Teacher Training under CAL	• Ten days training on use of CAL resources to teachers from 168 (middle & High) schools @ Rs.0.001 lacs x 10 x 168	168	1.68
		• Four days teacher training to 80 teachers in UP	<u> </u> 	
		CAL schools on Office Automation	80	0.32
3.	Content/ Software Development	• e-contents development in science & Social Social Science for class VI to VII with the help of State Resource Group in support private partners		5.00

Upper Primary Schools @ Rs.0.02 lacs per school by BSNL  Honorarium to Volunteer Computer Lab Coordinators at CAL schools @ Rs.0.03 lacs per month for ten months  Introduction of distributed model of delivery system in UP school.(Yanam & Karaikal)  5. Recurring Activities Maintenance AMC of Computers  AMC of Computers  Refresher Training Capacity building of a group of selected teachers for CAL schools @ Rs.0.001 lacs	4.	Any Other Activity	<ul> <li>Purchase of Educational CDs from CITE,         Media Six and National Gegraphy on Science,         Maths, English for class VI to VIII for all UP         schools</li> <li>Providing the internet facilities in Primary and</li> </ul>	300	5.00
Coordinators at CAL schools @ Rs.0.03 lacs per month for ten months  Introduction of distributed model of delivery system in UP school.(Yanam & Karaikal)  5. Recurring Activities  • Maintenance AMC of Computers 425  • Refresher Training Capacity building of a group of selected teachers for CAL schools @ Rs.0.001 lacs		The state receiving	Upper Primary Schools @ Rs.0.02 lacs per		
system in UP school.(Yanam & Karaikal)  5. Recurring Activities  • Maintenance			Coordinators at CAL schools @ Rs.0.03 lacs	81	24.30
• Maintenance AMC of Computers 425 1  • Refresher Training Capacity building of a group of selected teachers for CAL schools @ Rs.0.001 lacs			1	2	4.00
• Refresher Training Capacity building of a group of selected teachers for CAL schools @ Rs.0.001 lacs	5.	Recurring Activities			
for CAL schools @ Rs.0.001 lacs		Maintenance	AMC of Computers	425	10.00
		Refresher Training		40	00.40
Total 20			Total		200.00

#### 3. Observation on the Progress:

- 1. The state has implemented CAL in 146 schools since inception.
- 2. Implementation of Computer Aided Learning in all Government Middle & High Schools in UT of Puduchery by supplying 4/5 computers in each school depending on the enrollment.
- 3. Revised guideline for teachers have been developed & supplied to all CAL schools.
- 4. Computer Lab Coordinators are in place in all CAL schools.
- 5. The state has taken up a pilot project in 20 schools to evolve a demons ratable model for Teacher Facilitated Digital Learning in collaboration with Azim Premji Foundation.
- 6. Multimedia content CDs on mathematics has been provided to 20 schools and a set of eleven educational content CDs has been provided for class VI to VIII students in 115 schools in collaboration with CIET. Educational multimedia CDs or English also have been supplied in collaboration with RIEL, Bangalore.
- 7. Web resources training have been given to 30 master trainers in collaboration with Pondichery University.

Regarding the proposals for 2009 – 10, the state has proposed to expand Computer Aided Learning programme further to 256 more schools. Besides the activities like IT & non IT infrastructure setup, e – teaching learning materials supply to schools, teacher training activities the state has also proposed to,

- 1. Provide internet facilities to primary & upper primary schools to increase student's interaction with ICT & avail them the benefit of digital multimedia encyclopedia on the web.
- 2. Establish the Distributed Model of Delivery System in two more UP schools in Yanam & Karaikal districts.
- 3. Extend maintenance facilities to 425 schools for infrastructure maintenance.

### 4. Recommendation:

The steps which has been taken & are being taken by the state are really innovative to address the teaching learning issues of the students and appreciable. The successfulness of this kind steps are to be seen. The state should also document the achievements of this kind of steps to be shared by others which has not been done yet. The state should also ensure that the activities like IT infrastructure setup are taken up in time to move ahead with other activities.

The appraisal team recommends the proposals & activities of the state.

### c. Education of SC/ST children:

District wise Progress against SC/ST Innovation activities during 2008--09

		111			SC/ST	
S.No	Districts	Finançi	al		Physical	
3.110	Districts	Funds sanctioned during PAB 2008-09	Funds utilised	Target (No. of children)	Innovative Activities undertaken	Coverage
1	Pondicherry	15.00	15.00	27042	<ul> <li>Coaching classes conducted for all V<sup>th</sup> Std SC/ST students for Navodhaya entrance.</li> <li>Night classes are conducted for weak students through educator Volunteers.</li> <li>Training on vocational skill development.</li> <li>Organizing motivation camps in selected schools.</li> <li>Organizing the Field visit and regional visit</li> </ul>	27042
2	Karaikal	10.00	10.00	6346	<ul> <li>Coaching classes conducted for all V<sup>th</sup> Std SC/ST students for Navodhaya entrance.</li> <li>Night classes are conducted for weak students through educator Volunteers.</li> <li>Training on vocational skill development.</li> <li>Organizing motivation camps in selected schools.</li> <li>Organizing the Field visit and regional visit</li> </ul>	6346

3	.Mahe	0	0	0	Nil	
4	Yanam	10.00	1.53	1397	<ul> <li>Summer camps are organized for slow achieving children</li> <li>Special coaching classes conducted for slow learners</li> <li>Conduct of Night School study centres</li> <li>Exposure visits organized</li> <li>Conducting competitio: on special occasions</li> <li>Best SC student award</li> </ul>	1397
	Total	35.00	26.53	34785	•	34785

## Reasons for not conducting activities approved by PAB for 2008-09:

It was told by UT representative that work has been completed in the districts of Pondicherry, karaikal except Yanam. Due to non release of II installment fund, work is pending in Yanam district.

## Major issues in universalizing the primary education in SC/ST context:

- Lack of awareness among the parents towards the impact of Education
- The percentage of enrolment of SC/ST students in schools is not in tune with the population percentage of 16% against population of 18%
- Lack of motivation among upper primary students in pursuing studies as indicated by high percentage of dropout among SC students.

## Proposal:

District wise Activities proposed during 2009-10 under SC/ST Innovation

			SC/ST		
S.No	Districts	Funds proposed during PAB 2009-10	Innovative Activities proposed	Target (No. of children)	Time
			<ul> <li>Coaching classes conducted for all V th Std SC/ST students for Navodhaya entrance.</li> <li>Conducting Night classes for weak students</li> </ul>		Nov - Jan 2010
Į i	Pondicherry	15.00	<ul> <li>through educator Volunteers.</li> <li>Training on vocational skill development.</li> <li>Organizing motivation camps in selected schools.</li> </ul>	27192	July - Feb'10 September 2009 Feb' - May 2010
			Organizing the Field visit and regional visit.		August 2009
			Coaching classes conducted for all V th Std SC/ST students for Navodhaya entrance.		Nov – Jan 2010
2	Karaikal	10.00	Conducting Night classes for weak students through educator Volunteers.	6357	July – Feb'10
			<ul> <li>Training on vocational skill development.</li> <li>Organizing motivation camps in selected</li> </ul>	r\$ e	September 2009 Feb' - May 2010

	SC/ST				
S.No	Districts	Funds proposed during PAB 2009-10	Innovative Activities proposed	Target (No. of children)	Time
3	Mahe	0	<ul> <li>schools.</li> <li>Organizing the Field visit and regional visit</li> <li>Nil</li> </ul>	07	August 2009
4	Yanam	10.00	<ul> <li>Organizing summer camps for slow achieving children</li> <li>Conducting special coaching classes for slow learners</li> <li>Conduct of Night School study centres</li> <li>Exposure visits</li> <li>Conducting competition on special occasions</li> <li>Best SC student award</li> <li>Developing Communication Skills in English.</li> <li>Procurement of Lib. Books.</li> <li>Supply of Audio Visual equipments Where SC population is 30%.</li> </ul>	1393	May 2009 September 2009 July – Feb'10 August 2009 January 2010 January 2010
	Total	35.00	•	34942	30.0

<sup>\*</sup> In Mahe district only 7 children belongs to SC category, therefore this number has not been added to the total number of SC children.

### District wise enrollment of sc children

S.No	District	Total SC/ST (6-14 years)
1	Pondicherry	27192
2	Karaikal	6357
3	Mahe	07
4	Yanam	1393
	Total	34949

## **Detail of Innovative strategies:**

## Objective of activities:

- To have a sharper focus on children from these communities.
- To ensure participation of this community in school affairs
- To encourage and ensure ownership of the Abhiyan by all social groups, especially the most disadvantaged.

## Strategies proposed

- Provide additional support/out of school support to SC children in enhancing their literacy rate.
- To boost their self confidence and self reliance, personality development programmes and vocational skill development is being provided

## **Monitoring Mechanism**

• Effective monitoring by BRCs/CRCs

#### **Outcomes**

• Enhancing the educational development and there by their economic growth

### Recommendation:

The appraisal team recommends the proposal and activities proposed by the UT.

## (VII) Girls' Education

## **Progress Overview**

Female Literacy is not a major issue in the U T of Puducherry. However, bridging the marginal gender gap in the socio economically backward areas and empowering girls is a concern. In the State GER at primary for girls in 2008-09 is 106.28% and at upper primary is 98.70%.NER of girls at upper primary is 89.76%.

Comparisons of completion rate between boys & girls at primary and upper primary level shows encouraging trends towards girl's completion %:

	Primary	Upper Pr	imary	
Year	Boys	Girls	Boys	Girls
2007-08	93.2	92.3	84.04	88.11
2008-09	95.5	95.7	88.4	91.3

During the year 2008-09, the State was sanctioned a budget of **Rs. 60.00 lakh**. Under this component State has conducted vocational skill development, guidance and counseling services, life skill development activities and documentation and publication of gender oriented material in the State.

In the following table physical activities undertaken during 2008-09 are given below:

SI. No.	Activity undertaken	Unit Cost Rs.	No. of Girls Covered
1.	Vocational Skill Development  i) Vocational skill developments for 13580 girls at 157 upper primary schools were provided. Honorarium was given to schools where technical staff was not engaged.  ii) During summer 3 days job oriented skill development workshop was organized in 17 schools covering 51 girls.  iii) Drawing and coloring material given to primary school girls.	•	23096
	iv) Two Swing machines is given to govt. girls and co-ed Middle		

	and High Secondary Schools.		
2.	<ul> <li>Guidance and Counseling</li> <li>i) This programme is functioning since 2004 in girls and co-ed Middle and High Secondary Schools to address psychological and physiological needs of adolescent girls.</li> <li>ii) 5 days training given by experts with high credentials to the newly enrolled counseling assistance.</li> </ul>	= .	In 125 schools covering 15359 girls covered
3.	Life Skill Development School level competitions like quiz, debates, speech etc conducted to built self esteem competitive sprit and communication skill among girls	-	125 schools covering 15359 girls covered
4.	<b>Exposure visits</b> conducted for girls to give first hand experience and knowledge of the outer word.	-	9731 girls (VIII only)
5.	Publications  i) A module on vocational training development 'Let us try" was developed and provided to school during 2008-09.  ii) A book entitled 'All about Tsunami' both in English and Tamil was published.	-	-
	Total	15.00	23500

During the year 2008-09, the State was sanctioned a budget of Rs. 60.00 lakh. The achievement is Rs. 34.32 lakh (57.20 %).

## Proposal for the year 2009-10:

The State has proposed following activities for the year 2009-10.

S. No	Description of Activity	Unit cost	Phy	Amount
1.	5- day training programme on Guidance counseling to counseling assistants	100	153	93000
2:.	Review meeting on Guidance and counseling assistants	50	100	15000
3.	Organizing mother's meet of class VIII girl students	1000	160	160000
4.	Honorarium to counseling assistants	150/300	153	309000
5.	Vocational skill development - Purchase of materials	60/75	15100	997500
6.	Honorarium to skilled persons	1000	66	440000
7.	2 day work shop for technical teachers	200	30	18000
8.	Drawing material to Primary girls children	50	8889	444450
9.	Excursion / exposure visit	150/200	4747	852050
10.	Karate training	1000/1500	29	355000

	Total	10.87	4 Datricts	4350000
15.	Conveyance charge for monitoring team	4000/6000	6	28000
14.	Supportive material - TLM (Work book)	200/100	1957	281400
13.	Yoga training for girls	1500	7	105000
12.	Health check up camp First aid material, Sanitary pad preparation machine and pad preparation	1500/52100	24	86600
11.	Best girls student awards those who have excellent skills in specific field / extradionary performance	1000	32	165000

The Appraisal Team recommends Rs. 43.50 lakh for 4 Districts to under take proposed activities for 2009-10.

## (VIII) Strategies for Community Mobilization:

### **Progress in 2008-09:**

### **Community Training**

PAB Approval (2008-09)		Achievement		Percentage %	
Phy	Fin	Phy	Fin	Phy	Fin
1438	0.86	1032	0.60	71.77	70

Activities undertaken by State/UT under Community Mobilization:

- Release fund with respect to school, maintenance, TLM grants, PPSTs Honorarium, CLCs Honorarium, Interventions like Guidance and Counseling. Vocational skill development funds, Drinking water facilities, Aids and appliance to CWSN, motivation camp for special focus group. Conducting VEC meeting every quarter to discuss school developmental programme.
- Two day training VEC members on innovative practices and programmes implemented under SSA.
- The state has reported that VEC members visits schools to observe classroom process, teachers and students' attendance and achievement levels of children and record the findings which is recorded by BRC and CRC for review and appropriate remedial measures.

- The state has reported that Panchayat president / ward members represent block and district level committees also. In block and district level committees the activities relating to quality initiatives are reviewed and follow-up ensured. VEC members and president visit schools to fill-up SLF which is helpful to monitor the teacher attendance.
- The state has reported that VEC members visits schools to observe classroom process, teachers and students' attendance and achievement levels of children and record the findings which is used by BRC and CRC for review and appropriate remedial measures.

### Other community mobilization activities:

- **↓** Orientation training
- **↓** School improvement conferences
- ♣ Annual day celebration

- **↓** Visiting schools to monitor teacher-student attendance
- ≠ Visit to schools to identify infrastructure need and for best classroom practices
- ♣ Students' academic excellence in achievement chart by observing students activities in ABL schools.
- To mobilize the SC/ST/Minority and other backward marginalized communities in the state has taken following steps:
  - 1. Inclusion of female members in every VEC SC/ST
  - 2. Their participation facilitates in expressing their needs and in persuading the neighbors to send their children regularly to school.
  - 3. Monitor and asses the progress of SC / ST and girl children.
  - 4. Ensures extra care and concentration to address the need and to fill the gap through all activities carried out under different component.
  - 5. Science melas enrolment drive conducted with extra vigor in areas where SC/ST and minorities are predominant.

### Proposal for 2009-10

· · · · · · · · · · · · · · · · · · ·	nity Training et 2009-10
Phy.	Fin
1561	0.94

### 1. Activities to be undertaken

- Orientation training to 1561 VEC and community members on innovative practices and programmes of SSA for two days.
- Mobilizing additional infrastructure to suit the innovative classroom practices.
- In the block and district level committees the activities relating to quality initiatives are reviewed and follow-up ensured by VEC representatives.

- Enrollment drives planned in villages which are predominantly occupied by SC/ST/Minority people. This would ensure 100% Enrollment of Girl children.
- Quality monitoring formats SLF I, II and III provides ample opportunity for VEC members to visit schools and discuss with teachers regarding children achievement in every quarter.
- It is planned to honor the VECs which declare 0% Dropout in the schools /village by the District Collectors.
- Science and Maths melas are planned to be conducted in the Areas of large population of SC/ST/Minority at the school and CRC level by the VECs.
- community trainings modules to be revised in the 2009-2010.
- Enrolment drive is planned in all VECs predominantly occupied by SC/ST and minority.
- Mobilize activities to enroll all girl children.
- Special care through VEC is planned to ensure the continuance of girls in schools without dropping out.
- Provision of additional maths kit and supplementary reading material to cater to the needs of SC/ST and Girls is planned.
- VEC and CRC level special enrolment drive and community rallies are planned in areas concentrated with SC/ST, minority and marginalized sections.

### **Observations:**

The progress made by the state under this component is satisfactory but concrete plans can be developed to get maximum participation from the community. State has developed linkages with the PRI bodies and involved them in various activities but PRI members can be further oriented to take the responsibility for supervision and monitoring of the programme. State should try and develop a comprehensive training module which not only will cover all the aspects of SSA but also should include Quality issues. State should also specify the roles and responsibilities of each committee constituted.

Recommendations: Appraisal team recommends the proposal.

### (IX) Involvement of NGOs

The UT held 3 GIAC meeting in the year 2008-09. They have appointed a sub-committee, which will visit all NGO sites involved in IED and AS interventions, and approve their request. 27 NGOs are involved at present, in the districts Pondicherry and Karaikal only.

SSA, Puducherry has tied-up with several private organizations in quality improvement initiatives undertaken in the State.

1. Rishi Valley Educational Research (RIVER) and SSA, TN for ABL card scaling up to English medium..

- 2. Bharathidasan University associated with Digital content development training
- 3. The School, Krishnamoorthi Foundation of India, Adyar, *Chennai* has been involved in training the master trainers of ALM
- 4. INTEL training to teachers on project-based learning.
- 5. AZIM Premji Foundation, Development of animated content CDs under CAL.
- 6. Regional Institute of English (RIE), Bangalore Development of CDs for English Communication skills training.
- '7. A MOU is signed with Azim Premji Foundation in "Evolving a demonstrable model of computer aided learning at Primary level"
- 8. Tamil Nadu Small Scale Industries, (TANSI) Development of Self Learning Maths kit.

### Status of NGO Involvement: UT level

Functional Area	No. of NGOs involved in 2007-08	No. of NGOs likely to involve in 2008-09
1. IED	17	17
2. AIE/AS interventions	7	7
3. Pedagogy	-	2
4. Girls Education	-	<u>-</u>
5. Community Mobilization	-	1
6. CAL	2	3
7. Research & Evaluation	1	2
Total	27	32

### District-wise Break-up

Functional Area	Karaikal	Pondicherry
1. IED	2	15
2. AIE/AS interventions	1	6
3. Pedagogy	-	-
4. Girls Education	-	-
5. Community Mobilization	-	-
6. CAL	2	2
7. Research & Evaluation	1	1
Total	6	24

## (X) Project Management

**Staff Position** 

	Staff sanctioned	Staff filled	Vacancy	Percentage					
SPO	12	10	2	83.3					
DPO	15	12	3	80.0					
BRC	40	28	12	70.0					
CRC	25	18_	7	72.2					

It is good to note that Coordinators have been engaged this year for various functional areas including IED, Alternative Schools Intervention, MIS. However the above table shows that UT has several vacancies at SPO level, DPO level, BRC level and CRC level. The appraisal team strongly recommends that UT should strengthen its staff position and fill all vacancies at the earliest for the smooth implementation of the programme.

At present the cadre strength of the Account staff is not sufficient, as observed by the Appraisal Team. The UT should take steps to increase this number.

No personnel have been recruited from NGOs/Universities.

At present, the staff have attended National level training/workshops only. No training has been given at the UT level. The training of the staff for their capacity building should be the first priority of the UT.

State's status for the integration and involvement of SSA with mainstream educational structure and also on the steps taken/required for further improvements:

- The Member Secretary of SSA Society is the Director of School Education
- All CEOs working in districts are the DPOs of SSA (ex-officio)
- Head Master is the secretary of VEC. He is actively involved in implementation of SSA.
- From 2009-10 onwards, Deputy Inspectors of Schools (DIS) are made functionaries of SSA, and involved in ABL monitoring and in evaluating performance of the teachers

# Activity-wise detailed breakup of management cost at State and district level proposed during 2009-10:

	Fre	Total Proposal (Rs. lakhs)		
Activity	unit cost	Phy	Fin	Fin.
Management & Quality				
Salary for the existing Staff		4	87.27692	87.77692
Furniture and Electricity	1.00	4	4.00	4.00
Training, Workshop and Meeting	0.17	4	1.00	, 1.00
Consultany	0.50	4	2.00	2.00
TA/DA (Offical/Staff/Resoruce persons)	0.05	4	4.00	4.00
Vehile	0.25	4	12.00	12.00
FTA to BRC and CRC	0.005	31	1.86	1.86
Telephone charages	0.03	4	1.44	1.44
Audit fees	0.25	4	1.00	1.00
Books and Periodicals	0.20	4	0.80	0.80
Equipments & Maintenance	0.75	4	3.00	3.00
Stationeries and consumable	0.50	4	2.00	2.00
Contigency	0.25	4	1.00	1.00
Media and Documentation	0.30	4	2.00	2.00
Strengthing of MIS				

Capacity building training to staff and Officials	0.01	80	0.80	0.80
Learning Enhancement Programme				
(Additional Learning				
Material/Worksbooks/Science Kit and	0.1.5		2 00	• • •
Audio equipments	0.15	4	2.00	2.00
				126,1769
GRAND TOTAL				120.1709

**Break-up of Salary Component:** 

			Sta	te Projec	Office			·	
S.N o	Designation	Present pay	Revised Pay	one incre ment	one month	12 months salary	others	Addl. Arrear 60%	Total
	State Project		,			January	01	0070	
1	Director	24360	56700	960	57660	691920	0	112583	804503
2	Junior Accounts Officer	17680	31140	660	31140	373680	0	60348	434028
3	UG Supdt, 1	16450	28470	420	28470	341640	0	67480	409120
5	Stteno	9390	21104	360	21104	253248	3451	37654	294353
6	UDC	7950	18600	320	18600	223200	3451	29218	255869
7	LDC	6620	15125	320	15125	181500	3451	27610	212561
8	Coordinator - 1	17730	32150	680	32150	385800	3451	82270	471521
9	Coordinator - 2	17730	32150	680	32150	385800	3451	82270	471521
10	Coordinator - 3	17730	32150	680	32150	385800	3451	82270	471521
14	Peon	6760	15518	260	15518	186216	3451	24907	214574
15	System Analyst	10000				120000			120000
16	Programmer	8500				102000			102000
18	Tally Asst.	3000				36000			36000
19	Data Entry operator -1	5000				60000			60000
20	Data Entry operator -2	5000				60000			60000
21	Office Assistant-1	3000				36000			36000
22	Office Assistant-2	3000				36000			36000
23	Sweeper 1	3000				36000			36000
								Total	4525571

			-	District	Project C	ffice				
S.N o	Designation	Present pay	Revised Pay	one increme nt	one month	12 months salary	others	Addl. Arrear 60%	Total	Total for 4 districts
	Assit.									
	Dis.Programme									ŀ
1	Coordinator	17730	32150	680	32150	385800	3451	82270	471521	1414563
	Asst.									
3	Coordinator	15600	24050	375	24050	288600	3451	90000	382051	1146153

4	LDC	6620	15125	320	15125	181500	3451	27610	212561	637683
5	Peon	6760	15518	260	15518	186216	3451	24907	214574	643722
7	Tally Asst.	2000				24000			24000	72000
7	Data Entry				_			,.		
8	operator	5000				60000			60000	180000
10	Sweeper	3000				36000			36000	108000
									Total	4202121

### Observation and Recommendation:

In 2008-09, Management costs was allocated as 100 lakhs, despite the total budget allocation being 1313 lakhs, which exceeded the norm of 6%. This year the UT has requested for 110 lakhs. The Appraisal Team has recommended only 6% of total outlay as per SSA norms. PAB may consider UT's proposal.

# 5. Special Focus Districts and Minorities:

The UT has one Special Focus District – Mahe. Below are some of the major issues and strategies proposed by the UT for this SFD.

Sl. No.	District	Issues	Strategies	Suggestions/Remarks
	Mahe	<ul> <li>Teacher absenteeism.</li> <li>Lack of teaching learning equipments in schools.</li> <li>Lack of school building, drinking water, toilets in many schools.</li> </ul>	<ul> <li>Education of minority children – slow learners were identified and special coaching classes are conducted by utilizing services of educational volunteers @ Rs. 800.00 PM.</li> <li>Evening School/Study Centers were established in 18 schools</li> <li>Workshop for development for strategies.</li> <li>Girls education – Vocational skill development programmes, counseling, mothers meet.</li> <li>ECCE activities.</li> <li>Computer education in schools.</li> <li>Training of Madarsa teaches.</li> <li>Residencial Bridge Course for CWSN.</li> <li>Capacity building for BRC and CRC.</li> <li>Regular evaluation.</li> <li>Special coaching and remedial classes.</li> </ul>	devising suitable programme for CWSN.  There is a need for

## **Education of Children from Minority Groups:**

Progress against Minority Innovation activities during 2008--09

				Mino	ority				
		Financi	ial		Physical				
S.No	Districts	Funds sanctioned during PAB 2008-09	Funds utilized	Target (No. of children)	Innovative Activities undertaken	Coverage			
1	Mahe	5.00	3.39	850	<ul> <li>Special coaching classes for Slow Learners</li> <li>Computer Awareness programme through Co-op Comp. Centre</li> <li>Arranged the exposure visit for the minority children</li> <li>Arabic Teacher engaged in the schools</li> <li>Learning materials will be supplied to minority children</li> <li>Training to madarassa teachers</li> </ul>	350 100 500 2			
	Total	5.00	3.39	850		850			

Above table reflects that UT was able to cover the proposed physical target during 2008-09 but financial achievement is only 67.8% till date. The representative ensured that rest of the funds will be utilized till March, 09 for arranging the visits for Minority children, engagement of Arabic Teacher, TLM to children and training to Madarsa teachers which were not covered till now.

## Reasons for not conducting activities approved by PAB for 2008-09:

### Major issues in universalizing the primary education in Minority context

- Lack of awareness among the parents of the minority community regarding the impact of education
- % of enrolment of minority students is less than the enrolment of other community students.

## Proposal of Strategies for eliminating gaps in these indicators:

District wise Activities proposed during 2009-10 under Minority Innovation

			Minority	
S.No	Districts Funds proposed during PAB 2009-10		Innovative Activities proposed	Target (No. of children)
1	Mahe	5.40	<ul> <li>Special coaching classes for Slow Learners</li> <li>Computer Awareness programme through Co-op Comp. Centre</li> <li>Arranged the exposure visit for the minority children</li> <li>Arabic Teacher engaged in the schools</li> <li>Learning materials will be supplied to minority children</li> </ul>	928
2	Karaikal	3.00	<ul> <li>Computer Orientation programme</li> <li>Training programme for the development of Communication Skills</li> <li>Distribution of Learning Material and work books</li> <li>Motivation Camp &amp; exposure trip for minority girls.</li> </ul>	621
	Total	8.40		1549

Till last PAB the UT had proposed strategies under Minority innovation, but from this time (2009-10) apart from Mahe district, Karaikal District is also proposed by the UT under Minority innovation. The UT representative mentioned that some Muslim children were identified during survey and the money is needed under Minority Innovation.

### **Detail of innovative strategies:**

## Objective of activities:

• This plan envisages giving a wide exposure to these minority students and providing opportunity for them to come up in life.

### **Strategies Proposed**

- Computer Awareness programme will be conducted through Co-op Computer. Centre
- Evening schools and special coaching classes will be arranged for weak students under the supervision of Educational volunteers.
- Exposure trips will be arranged through schools after the approval of VEC./ If strength is less then BRC centre should organize the exposure trip.
- The programme on developing communication skills will be organized by the school under the guidelines of BRC.
- Arabic teachers on part-time basis will be engaged in the schools where thee is shortage of Arabic teachers.

Financial Break Up

	t	Financial Break Up					
S.No.	Activities	Kar	aikal	M:	ihe		
		Phy.	Fin.	Phy.	Fin.		
1	Special coaching classes for Slow Learners	10 (centres)	0.80	(centres)	1.44		
2	Computer Awareness programme through Coop Comp. Centre	50	0.50	100	1.00		
3	Arranged the exposure visit for the minority children	0	0	280@ Rs.200-	0.56		
4	Learning materials will be supplied to minority children	600	1.2	900	1.80		
5	Arabic Teacher engaged in the schools	0	0	2@ Rs.3000 (10m)-	0.60		
6	Training programme for the development of Communication Skills	100	0.50	0	0		
	TOTAL		3.00	0	5.40		

**District Wise Enrollment Of Minorities** 

	District	Minorities (6-14 years)
S.No		
1	Pondicherry	944
2	Karaikal	577
3	Mahe	533
4	Yanam	34
	Total	2088

### **Calendar Of Activities**

S.No.	Activities	Time
1	Special coaching classes for Slow Learners	August onwards
2	Computer Awareness programme through Coop Comp. Centre	September onwards
3	Arranged the exposure visit for the minority children	October
4	Learning materials will be supplied to minority children	October
5	Arabic Teacher engaged in the schools	July
6	Training programme for the development of Communication Skil	September and October

## Monitoring Mechanism

• BRC & CRC co-ordinators will monitor the plan implementation.

### **Outcomes**

• Enhancing the educational development and their economic growth.

### Recommendation:

• The appraisal team recommends the proposal and activities proposed by the UT.

# 6. Comments on UT's overall direction/ preparedness towards meeting the expected outcomes identified for 2009-10

Following points were discussed with the State representatives to assess the overall progress of the State wrt to SSA goals. Feedback received from the State representatives is reflected in the following table.

Progress against SSA goals

O M		s against SSA goals	<u> </u>
S. No	Basic Parameters	Progress and plans of State	Comments
1	100% access to primary schooling (or state gap and by when state intends to cover it).	Achieved : All new PS were opened	Construction of 2 buildings needs to be expedited.
2	Reduction of out of school children with a mandate to ensure universal enrolment during 2009-10. (If any State does not – then how many this year and balance by when).	The total number of OOSC has been reduced to 604 from 2620 in 2003-04. All OOSC will be enrolled within 2 years	Good progress
3	Reduction in dropout rate by 5% during 2009-10 - record 2006-07 DISE level.	2006-07 2007-08 P = 2.87 UP = 3.21 2008-09 P = 3.18 UP = 3.00	UT must try to reduce further
4	Reduction in gender gap by 5% during 2008-09. – record 2006-07 DISE level.	No gender gap. The Enrollment proportion to population	Significant achievement
5	No single teacher schools and no schools without blackboards after 2003-09. (list number as per last DISE 2005-06).	No single teacher school  No school without black board	Significant achievement
6	Completion of all pending civil works by June 2009. (Broadly list physical works e.g. number of primary/upper primary schools, number of ACR, number of DW, Toilet etc.)	All civil works will be completed by PWD	Progress not satisfactory. Must be expedited.
7	Implementation of regular and reliable pupil assessments including independent testing and remedial actions. (Time frame and nature of assessment e.g. CCE or independent testing).	Base line assessment is proposed to be conducted in April 2009 for all districts for all subjects from std. I to V.	UT must ensure to do this, and also strengthen internal assessment through use of Sourcebooks.
8	Quarterly pupil evaluation out comes to be measured and reported in NCERT Monitoring Tools by all States/UTs.	Quarterly pupil evaluation has been reported for 3 quarters.	Good progress.
9	Quantifying the enhancement of achievement levels of children of class V by 20% above the DISE level of 2006-07 (record existing		Learning levels quite low. Have shown decrease from BAS to MAS.

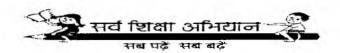
S. No	Basic Parameters	Progress and plans of State	Comments
	levels).		Needs serious attention from UT.
10	Study on Teacher absenteeism to be completed by States by 15 <sup>th</sup> January 2009 along the lines of GOI's Terms of Reference will be necessary for next years (2008-09) AWP&B clearance.	Study on teacher absenteeism was completed.	Final report must be shared with MHRD/TSG soon.
11	Teacher accountability systems and mechanisms to be reexamined and redesigned to ensure:	The performance indicators have been evolved. The performance will be evaluated and quantified for comparison	Must be used for tracking performance and reported to MHRD
a	increments and promotions are contingent on (i) discernable and measured improvement in learning outcomes of school children in their charge (ii) use of better classroom practices which encourage child participation are girl child friendly, remove caste/community basis in classrooms and which lead to overall increase in class learning achievement scores.	Better classroom practice like ABL and ALM will definitely enhance learning achievement.	Accountability needs further strengthening and linkage to children's improved learning
b	teacher awards for teachers who conduct regular in-school remedial teaching with weaker students and enhance overall class achievement levels.	The Process of awarding best teacher will be initiated from 2009-10	
C	village Education Committees/ PTAs/SDMC's etc. or equivalent bodies bye laws/rules to be amended to include specific classes to monitor teacher attendance; assessment of parental satisfaction with learning levels of children with respect to class teacher/subject teacher; frequency of parent teacher meets and sharing of childrens' report card, class work home work with parents; school functions held in which community/parents participated; occasions when parents/local community members/local women's groups must assist the school in distribution of free textbooks, scholarships and other incentives school opening day for the	Already manual has been released indicating the role and powers of VEC members which includes monitoring the attendance of both teachers and students, sharing of children report cards, compulsory inclusion in all school function.  Besides mothers meet is also organized and they are invited to supervise the distribution of mid day meals	State needs to ensure more partipaction

S. No	Basic Parameters	Progress and plans of State	Comments		
	breaks for winter/festival season				
	etc., and				
d	attendance with inputs from the community and the Block/district		This must be ensured		
	education officials				

The Appraisal Team feels that the UT has made considerable progress in its endeavor to universalize elementary education in the UT. However, in its efforts to move further ahead in this direction, it is important for the UT to take stock of the challenges before them, resources they have and prioritize their activities. They have still to go a long way, especially in improving quality of learning and increasing children's learning levels which at present are very low.

The UT must critically analyse its learning achievement surveys to identify where children have learning difficulties and what are the factors contributing to these learning difficulties. Once these factors are carefully analysed, then the Pedagogy Teams at different levels should use all existing inputs and processes in order to strengthen each intervening variable and address each learning difficulty in a systematic way. It is only once the UT is able to gear up in this mode to integrate all inputs and processes under SSA to strengthen these factors and address these learning difficulties in a focused manner, that it will be able to see stronger improvement in children's quality learning.

## 7. Major Findings of Monitoring Institutes



# PONDICHERRY UNIVERSITY UNION TERRITORY: PUDUCHERRY

. Key observations of the 2nd half yearly monitoring report Period of 1<sup>st</sup> October, 2007 to 31<sup>st</sup> March, 2008 District's Covered: Yanam

### 1. Civil Work

Out of the 20 schools visited 10 schools were provided fund for construction of additional class room but it is very pitiable to note that not even a single school had spent the money for construction of additional class room this is because of the reason that the amount which is sanctioned is not adequate for construction.

#### 2. School Grants and Maintenance Grants

The monitoring team found that all 20 schools that are provided with these grants were used to purchase the school needs and maintaining the school. Before using these funds the approval is taken from the VEC and separate account was maintained.

### 3. Text Books

The text books and note books to the students were provided by the Puducherry state government education fund. So, the SSA, fund was not used for providing free text books to the students.

### 4. Teachers and Teachers Training

Under SSA scheme, the school runs "Evening Schools" and coaching for "Slow Learners". The monitoring team is of the opinion that a fair selection procedure was not carried out in appointing the teachers. In all the schools visited it was found that 18 evening and 11 night school teachers were appointed. This evening and slow learner's classes function after school hours from 6 to 8 pm of every school working days.

### 5. Teacher Learning Materials (TLM)

The TLM grant was used in procuring teaching aids and it was reported that the teachers are more comfortable in their teaching by having these teaching aids. The monitoring team found that about 105 teachers in these 20 schools were provided with TLM facility. The TLM includes, hand made chart, maps, Thermocoal cutting models, models of scientific equipments, models of science objects, paintings of maps, historical leaders and other instruments used in laboratory.

### 6. Children with special Needs

Among the sample schools surveyed 28 students had provided with spectacles five had provided with hearing aid, two provided with physically challenged clippers but it was notice that these students were not provided with escort allowance. Among all, the district authority had taken initiative in identifying 52 students who has stammering and pronunciation problems and they were given speech therapy in schools by the two trained technicians making periodic visit to all the schools.

### 7. National Progamme for Education of Girls at Elementary Level (NPEGEL)

Under this scheme there was not any programme functioning in Yanam region.

### 8. Katurba Gandhi Balika Vidayalaya (KGBV)

Under this scheme also there was not any programme functioning in Yanam region.

### 9. District Information System for Education (DISE)

The DISE Information scheduled was issued to all the schools and it has been collected by SPO. The collected data were computed in state programme office. So, has to avoid mistake while filling up the DIES schedule, information manual was provided with the schedule.

### 10. Research and Evaluation

It was found that so for in Puducherry region they had not carried out any Research and Evaluation activities.

## 11. Functioning of the VEC

The Village Education Committee (VEC) was constituted by the school administration and villagers after taking the approval of the SPO, JDWO, CEO and DPO.

### 12. Staffing at State and District Level

In Yanam the SSA District Project Office is functioning with a total number of four staff. The SSA staff is lead by the ADPC.

### 13. Mid-Day Meal Scheme

The school teachers were deployed to monitor while the students are taking their food, washing of hands and their plates. The visited schools have very good, hygienic and clean kitchen.90 per cent of the schools cook the food by using fire wood and the rest 10 per cent by using kerosene stove. In short MDM scheme operated by the state government is functioning well.

### 14. Any other issues relevant to SSA implementation:

### **Conclusion and Suggestions**

- With regard to the civil works the funds was not used by the schools for construction of
  additional class room and toilet, it is noticed by the team that many schools are in need of
  new class rooms (mostly to primary schools) and compound walls to many schools.
- The Education Inspector should be empowered to monitor the implementation of SSA schemes frequently.
- One Junior Account Officer should be appointed in district level to look after the
  accounts position in district level, so has to check the account procedure in schools which
  leads to complication in maintaining a standard accounts procedure as per the SSA
  norms. The JAO should be empowered to visit all the schools and monitor and guide
  them the expenditure of SSA in a right direction.
- Even thought many training programmes are conducted for the teachers. This is not satisfactory, yet some more training programme has to be imparted so as to increase the quality of the SSA scheme.
- There are many teachers who don't know about the aims and objectives of SSA programme, so the training programme should be made compulsory to all the teachers. They should attend at least one training programme in two years.
- At least twice a year refresher programme for the school headmaster and school coordinators has to be conducted. This will avoid unnecessary hindrances if the retiring headmaster did not explain the functioning of the SSA scheme to the succeeding headmaster.
- The teachers who are transferred from one school to another their TLM amount is not transferred to the school where he is transferred. This shows a surplus amount in the account school where he is transferred. So, appropriate action has to be taken before sanctioning the amount.
- The bills and vouchers are not submitted by the teachers in time. This has to be monitored by a Junior Account Officer periodically.

• The monitoring team came to know from the office bearers and teacher in Yanam region that no inspecting authority or even the SPDO had not visited the Yanam region so as to know about the implementation of the programme in Yanam region. It is quite advisable that official visit from state level committee should be made at least twice a year and should suggest implementation measure for the success of the programme.

### **Fact Sheet- 2009-10**

**UT OF PUDUCHERRY** State

No. of Districts: 4 No. of Blocks 6 No. of Clusters 25 : No. of BRCs No. of URCs No. of villages / wards 129

No. of Prabhag/Wards :

974345 as per 2001 census Total population : **Literacy Rate** 81.26 as per census 2001

Child Population-

a. 6-11 years: 103122 b. 11-14 years: 65464

% of children passing with 60%:

Boys- P : 41.33 % Girls- P 45.2 %: Total- P 43.26% :

: 15.66% UP:

UP: 18.1 % UP: 16.89%

### **Educational Indicators:**

E	nrolment l	[-V	Enro	olment VI -	-VIII	Enr	olment I -	- VIII
Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total
58041	54643	112684	36328	33483	69811	94369	88126	182495
		-	·			(Saurage	AWD&R	2000-10)

	G	ER			NER		D	ropout r	ate	Retent	ion Rate	(I - V)
	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total
PS	107.86	106.28	107.06	100.74	99 23	99.98	3.34	3.02	3.18	96.99	96.98	96.82
UPS	101.79	98.70	106.64	93.59	89.76	91.69	3.14	2.84	3.00	97.16	96.66	97.00

(Source: AWP&B 2009-10)

At	tendance Ra	ite	*Co	mpletion r	ate	Transitio	n rate (Clas	s V to VI)
Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total
94.9	96.1	95.5	85.10	88.94	87.07	100	100	100

(Source: AWP&B 2009-10)

			Out of	school Chil	dren			
6-11 years			11-14 years			6-14 years		
Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total
38	46	84	53	56	109	303	301	604

	Target for 2008-09	Target Achieved	Target for <b>2009-10</b>
1. Coverage of Out of school children	892	207	646
2. Dropout rate (Primary)	3.18	3.18	3.0
Dropout rate (Upper Primary)	3.00	3.00	3.0
3. Attendance rate			
(i) Student Attendance rate-Primary	205	199 (97%)	99%
(ii) Student Attendance rate- Upper	205	192(94%)	99%
Primary			
4. Achievement level			
(i) Primary (% passed as per DISE)	100	95.02	99%
(ii) Upper Primary (% passed as per	100	93.03	99%
DISE)			
5. UPE Index			
(i) Primary			
(ii) Upper Primary			
6. Teacher Attendance Rate		98%	
7. No of single teacher school (P)	0	0	0
8. No of single teacher school (UP)	0	0	0
9. No of schools with PTR > 50	1	11	nil

# Recommendation for 2009-10

	New Primary	schools (including upg	radations)		1441
Sanctioned till 2008-09	Opened till March 2009	Recommendation for 2009-10	Buildings completed	Teachers provided	TLE provided
5	5	nil	5	16	50000
	Up	gradation of PS to UPS			
Sanctioned till 2008-09	Opened till March 2009	Recommendation for 2009-10	Buildings completed	Teachers provided	TLE provided
nil	nil	02	-		

EGS - N.	Α.								
• •	ved till 8-09		running as rch 2009		rs to be ed to PS	conti	es to be nued in 19-10	i	ers to be osed
Centers	Children	Centers	Children	Centres	Children	Centres	Children	Centres	Children
nil	nil	nil	nil	nil	nil	nil	nil	nil	nil

Sub-District Structures functioning	Target for 2008-09	Achievement till March 2009	Recommendation for 2009-10
No. of BRCs No. of URCs	- 6	6	6
No. of CRCs	25	18	25
Resource persons	65	46	65

Teache	rs under SSA				
	Sanctioned till 2008-09	In position	Recommendation for 2009- 10		Total
		+	Against new schools	Additional teachers	
PS	20	16	0	0	20
UPS	12	12	6	0	18
Total	32	28	6	0	38

**Teacher Training** 

	Progress for 2008-09				Recommendation
Type of training	No. of teachers		Duration (No. of day) of the training		for 2009-10
	Target	Achievement	Target	Achievement	
a. In service	4864	4864	20	5-8 days in BRC 5 days in CRC	4114
b. New recruits	65	65	30	30	30
c. Untrained	nil	Nil			
d. Others (DRG/BRG/CRG)					65
Total					4230

Interventions for Out of School Children

	Achievemen	nt of 2008-09	Targe	ets for 2009-10
Strategy	No. of centers	No. of children	No. of centers	No. of children
1. Direct Admission		150		0
2. EGS – Primary	0			
3. EGS - Upper Primary	0			
4. Resdl Bridge course	1	100	4	209
5. Non resdl Bridge Course		(93+14)=107	10	(105+332)=437
8. RGSS - Others				
9. Maktab / Madarassas	14	1603	14	0
10. Other s				
	Total		14	646

**Remedial Teaching** 

Target for 2008-09	Achievement till March 2009	Target for 2009-10
7190	6990	

### **Inclusive Education**

No. of children identified	Covered till March 2009	Target for 2009-10 (No. of children to be covered)
3125	2983	2926

## **Civil Works**

	Sanctioned till 2008-09 (cumulative)	Completed till March 2009	In progress	Recommendation for 2009-10
School buildings (PS)	10	8	2	
School buildings (UPS)	0	0	0	2
Additional Classrooms	346	346	0	65
Drinking Water	118	118	0	01
Toilets	111	104	7	3
Furniture	300	300	0	11200
Compound wall	0	0	0	84 schools

## REMS

	No. of research studies	No. of research studies
	carried out during 2008- 09	recommended for 2009-10
Research	2	2

## **Innovations**

## a. ECCE

Prog	ress for 2008-	-09	Recomn	nendation for	2009-10
No. of centers	No. of children enrolled	Financial	No. of centers	No. of children	Financial
292	9643	28.50	292	9800	44.00

## **b.** Girls Education

Progress for 2	Progress for 2008-09		ion for 2009-10
Phy.	Fin.	Phy.	Fin.
4	34.32	4	43.50

## c. SC/ST

Progress for	Progress for 2008-09		tion for 2009-10
Phy.	Fin.	Phy. Fin.	
3	26.53	3	35.00

## d. CAL

Prog	Progress for 2008-09			Recommendation for 2009-10		
No. of schools covered	No. of children covered	Financial	No. of schools to be covered	No. of children to be covered	Financial	
146	36671	200	256	64573	200.00	

e. Urban Deprived Children

Progress for 2	008-09	Target for 2009-10					
Phy.	Fin.	Phy.	Fin.				
ni	nil	nil	nil				

f. Minority Interventions:

Progress for	2008-09	Target for 2009-10					
Phy.	Fin.	Phy.	Fin.				
850	3.39	1549	8.40				

**Community Mobilization** 

	<b>Target for 2008-09</b>	Progress till March 2009	Recommendation for 2009-10
No. of VECs	464	464	
No. of SMCs/PTA/MTA	464	464	
No. of VEC members to be trained	1438	1438	1561

### NPEGEL

Major Activities	Target fo	or 2008-09	Progress	for 2008-09	Recommendation for 2009-10		
	Physical	Financial	Physical	Financial	Physical	Financial	
Recurring		N	lot Applicab	le			

## KGBV

Target (	till 2008-09		tional till ch 2009		tion of KG larch 2009	Target for 2009-10			
No. of KGBV (Model I)		No. of KGBV	Enrollment	Completed	In progress	Yet to be start	No. of KGBVs	Enrollment	
			N	ot Applicable	e				

## Annexure-2

# **Results Framework: Puducherry**

S. No	Outcome Indicators	Baseline as in 2007-08	Achievement 2008-09	Target for 2009-10
GOAL	1: All children in School / EGS centres	s / Alternative and	Innovative Education co	itres
1	Number of children aged 6-14 years not enrolled in School / EGS Centres / AIE Centres	1562	468	308
2	Number of children enrolled in schools (Primary)	108403	112684	115000
	Number of children enrolled in schools (U. Primary)	66553	69811	70000
	AIE	340	207	590
3	Ratio of Primary to Upper Primary Schools	1.76 : 1	1.76 : 1	1.75 : 1
4	Number of children with special needs (CWSN) enrolled in school or alternative system including home based education	2700	2700	2926
GOAL	II: Bridging gender and social catego	ory gaps		
5	Girls, increase as a share of students enrolled at Primary and Upper Primary level.	Primary - 49.67 Upper Primary - 49.28	Primary - 48.49 Upper Primary - 47.97	Primary - 50 Upper Primary - 50
6	Scheduled Castes & Schedule Tribe children increase as a share of	Share of SC children in Primary school . 18.85	Share of SC children in Primary school . 18.7	18.7
·	students enrolled in Primary and Upper Primary Schools	Share of SC children in Upper Primary school 19.4	Share of SC children in Upper Primary school 19.2	19.2
GOAL	. III: Universal Retention			
7	Transition rates from Primary to Upper Primary to increase	98.7%	100%	100%
8	Retention at Primary level	96.2	96.82%	98.50%
9	Retention at elementary level	89.26	92.90%	96%
GOAL	IV: Education of Satisfactory Quality			
10	Provision of quality inputs to improve learning			

	(i) Teachers availability	PTR Primary 26:1, Upper Primary 27:1 District with PTR > 60 at elementary level = 1	PTR Primary 22:1, Upper Primary 35:1 District with PTR > 60 at upper Primary level = 0	Pupil Teacher Ratio Primary 20:1, Upper Primary 27:1 District with PTR > 60 at elementary level = 0
			Free Text Book for student from I -VIII 100%,	100%
	(ii) Teaching Learning Material		TLM Grant to Teaachers 100%,	100%
			Materials other than text books 100%	100%
11	Process indicators on quality			
	Teacher Training		From BRC level 79% CRC level 86%	100%
•	Teacher support & Academic Supervision		CRC Level 60%	100%
		• .	Chang in Class room practice in use of ABL	
			* Teacher instructional time 30%	
			Student learning opportunity time 50%	
	ii) Classroom Practices		Active student participation 10%	No. of Instructional days 205
			Use of other material in class 10%	
			No. of Instructional days 198	
			No of days teachers were assigned non teaching activities 4-5 days	
	(iv) Pupil Assessment by States	1	Pupil Assessment System in place in schools:(Testing systems & frequency) terminal – 3 and Midterm - 2	
	(v) Attendance Rates			
	- Students		Student Attendance level at primary and at upper primary: 97 %	100%
	- Teachers		Teacher Attendance level at primary and upper primary: 98 %	100%
12	Accountability to the community		VEC/SEMC/local bodies role in school supervision as per State mandate: Involved in	

		ensuring the students attendance. Participation in enrolment of out of school children.	
		Learning levels for Class III – Maths BAS = 57.97%; MAS = 36.67% Language BAS = 69.9%; MAS = 56.4%	Learning levels for Class III – Maths 78%, Language 81%
13	National comparable student achievement leve!	Learning levels for class V Maths – BAS = 36.6% Language – BAS=59% EVS – BAS=49.5%	Learning levels for class V Maths –74% Language –73% EVS –72%
	(2005: NCERT National Assessment Sample Survey Round I, Round II)	Learning levels for Class VIII Maths – BAS= 50.73% MAS =	
		Language – BAS= 37.25% MAS = 30.55%	Learning levels for Class VIII  Maths –72%
		Science – BAS= 40.48% MAS=37.9%	Language –80% Science 75% Social Science –80%
		Social Science – BAS=36.91% MAS=43.41%	

## CONSOLIDATE PROGRESS REPORT

S.No.	Interventions	Total Approved (upto 2008-09)	Achievement (Completed/Coverage Up to 31 March, 2009)	% Achievement
1	Primary School Openning	10	10	100
2	Upper Primary Openning	-		-
3	Teachers' Recruitment	20	16	2 80
4	Teachers' Recruitment ( UP Para)	12	12	100
5	Primary School Building	10	8	80
6	Upper Primary School Building	-	-	-
7	Additional Class Rooms (ACR)	346	346	100
8	Drinking Water Facility	118	118	100
9	Toilet Facility	111	104	93.69
10	KGBV Functional	•	-	
11	KGBV Building Construction	•	-	•
12	In service Teacher's Training (20 days)*	4864	4864	100
13	New Teacher's Training (30 days)*	65	65	100
14	Untrained Teacher's Training (30 days)*	-	-	_
15	Dist. of free text book*	-	-	-
16	Dist. of Teachers' grant*	4864	4824	99.18
17	Dist. of School grant*	578	572	98.96
18	Dist. of TLE grant*	5	5	100
19	Remedial Teaching*	7190	6990	97.21
20	Out of School Children*	892	207	23
21	Progress on Inclsive Education #	2983	2983	100
22	Progress on NPEGEL (MCS)	-	-	-

<sup>\*</sup>Approved and Achievement of year 2008-09 only # for the year 2007-09

### PROGRESS OF SCHOOL OPENING AND TEACHERS' RECRUITMENT

S.no.	District		Primary Schools Sanctioned (Yearwise)									%
3.110.		2001-02	2002-03	2003-04	2004-05	2005-06	2006-07	2007-08	2008-09	Sanctioned	Opened	Achievement
	Pondicherry					]		5		5	5	100
	Karaikal	Ĺ	_					2		2	2	100
	Mahe							0		0	0	100
	Yanam							3		3	3	100
Total		0	0	0	0	0	0	10	0	10	10	100

S.no.	District	Upper Primary Schools Sanctioned (Yearwise)									Schools	%
5.110.	District	2001-02 2002-03		2003-04 2004-05		2005-06 2006-07		2007-08 2008-09		Sanctioned	Opened	Achievement
							T					
					N	lil						
Total												

		L		Teac	hers Sanct	ioned (Yea	rwise)				Recruitme	nt		Şanc	tioned			Recruitn	nent	
S.no.	District	rict 2001-02 200	5000 00	2002.01	2021.05				Total	Total Recru 2007		%		200	08-09			2008-0	)9	
			2002-03   2003-04	2003-04	2004-05	2005-06	2006-07	2007-08	Teachers Sanctioned	Male	Female	Achievement	Primary	Science	Maths	Total	Primary	Science	Maths	Total
	Pondicherry						-	10	10		6	60	3			3	6			6
	Karaikal	Γ						4	4		4	100	2			2	4			4
	Mahe							0	0			0	0			0	0			0
	Yanam							6	6		6	100	0			0	6			6
Total		0	0	0	0	0	0	20	20	0	16	80	5	0	(	) 5	16	0	0	16

### PROGRESS OF OUT OF SCHOOL CHILDREN (OoSC)

	1	Total	Direct	Enrolmen	No. of	No. ofRBC		NF	RBC	Madar	asa	Other inter	vention		Γotal
S. No	District	Total OoSC	enrolmen	t in EGS	EGS	Coverage	mainstreame d	Coverage	mainstreame d	Coverage	mainstrea med	Coverage	mainstrea med	Coverage	mainstreame
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
	Pondicherry	341	65	0	0	0	0	65	0	0	0	0	0	65	
_	Karaikal	319	42	0	0	0	0	28	Ö	0	0	14	0	42	
	Mahe	14	0	0	0	O	0	0	0	0	0	0	0	0	
	Yanam	218	100	0	0	100	0	0	0	0	0	0	0	100	
	Total	892	207	0	0	100	0	93	0	C	0	14	0	207	

### PROGRESS OF CIVIL WORKS

S.no.	District		Prim	ary Schoo	ol Building	s Sanctio	ned (Year	wise)		Total	Buidlings	Buidlings in	Buidlings	%
3.110.	District	2001-02	2002-03	2003-04	2004-05	2005-06	2^06-07	2007-08	2008-09	Sanctioned	Complete	progress	yet to start	completed
	Pondy							6		6		6		0.00
	Karaikal				A 1			1		1		1		0.00
	Mahe				1 - 1			0		0		0		0.00
	Yanam							3		3		3		0.00
Total	I							10		10		10		0.00

S.no.	District				hool Build							Buidlings in		%
3.110.	District	2001-02	2002-03	2003-04	2004-05	2005-06	2006-07	2007-08	2008-09	Sanctioned	Complete	progress	yet to start	completed
	Pondy													
	Karaikal				I	NIL								
	Mahe					NIL			-					
	Yanam													
Total					1									

S.no.	District		Additi	ona Class	rooms (A	CR) Sancti	oned (Yea	rwise)		Total	Rooms	Rooms in	Rooms yet	%
3.110.	District	2001-02	2002-03	2003-04	2004-05	2005-06	2006-07	2007-08	2008-09	Sanctioned	Complete	progress	to start	completed
	Pondy			122			40		79	346	238	79		68.79
	Karaikal			36			16		28			28		0.00
	Mahe			8			6		20			20		0.00
	Yanam						10		29			29		0.00
Total				166			72		108	346	238	108		68.79

S.no.	District		Dri	nking Wat	er Facility	Sanctione	d (Yearwi	se)		Total		in	vet to start	%
3.110.	District	2001-02	2002-03	2003-04	2004-05	2005-06	2006-07	2007-08	2008-09	Sanctioned	Complete	progress	yet to start	completed
						118				118	118	0	0	100.00
Total						118				118	118	0	. 0	100.00

6.00	District			Toilets F	acility San	ctioned (Y	earwise)	•		Total		in	vet to start	%
S.no.	District	2001-02	2002-03	2003-04	2004-05	2005-06	2006-07	2007-08	2008-09	Sanctioned	Complete	progress	yet to start	completed
							102		9	111	104		7	93.69
Total							102		9	111	104		7	93.69

S.no.	District			BRC Bui	lding San	ctioned (Y	earwise)			Total	Buidlings	Buidlings in	Buidlings	%
3.110.	District	2001-02	2002-03	2003-04	2004-05	2005-06	2006-07	2007-08	2008-09	Sanctioned	Complete	progress	yet to start	completed
	Pondy			3						3		3		0.00
	Karaikal			1						1		1		0.00
	Mahe			11						1		1		0.00
	Yanam			1						1		1		0.00
Total				6			]			6		6		0 00

S.no.	District			CRC Bu	ilding San	ctioned (Y	earwise)			Total	Buidlings	Buidlings in	Buidlings	%
3.110.	District	2001-02	2002-03	2003-04	2004-05	2005-06	2006-07	2007-08	2008-09	Sanctioned	Complete	progress	yet to start	completed
	Pondy			15				15				15		0.00
	Karaikal			6	12.			6		]		6		0.00
	Mahe			2	15			2		}		2		0.00
	Yanam			2				2		]		2		0.00
Total				25				25		]		25		0.00

#### PROGRESS OF PEDAGOGY

In Service Teachers' Training (10 Days - BRC level)

S.no.	District	Approved in 2008-09	Achievement	% Achievement		
1	4 4864		4864	100.00		

New Teachers' Training (30 Days)

S.no.	District	Approved in 2008-09	Achievement	% Achievement
1	4	65	65	100

Untrained Teachers' Training (60 Days)

S.no.	District	Approved in 2008-09	Achievement	% Achievement
-	•	-	•	1.0

Distribution of Free Text Books

S.no.	District	Approved in 2008-09	Achievement	% Achievement
-	_		-	-

**Distribution of Teacher Grant** 

	S.no.	District	Approved in 2008-09	Achievement	% Achievement
L	1	4	4864	4824	99.18

**Distribution of School Grant** 

S.no.	District	Approved in 2008-09 578	Achievement	% Achievement
1	4	578	572	98.96

Distribution of TLE Grant

	S.no.	District	Approved in 2008-09	Achievement	% Achievement
1	1	4	5	5	100

Remedial Teaching

S.no.	District	Approved in 2008-09	Achievement	% Achievement	
1	4	7190	6990	97.21	

#### District wise Progress Format on IE

S. No.	Name of the District	No. of CWSN identified	No. of CWSN covered through DCC [Day Care Centre]	No. of CWSN covered through Home Based Education	No. of CWSN provided aids and applianc es		No. of Resource Teachers appointed	No. of Schools made Barrier Free	% Exper ure d IE
1	Pondicherry	1943	597	105	201	13	3	220	100
2	Karaikal	720	105	5	19	3	1	82	90.4
3	Mahe	95	25	-		1	1	18	100
4	Yanam	168	15	-	_	-	1	23	21.4

#### **NPEGEL Progress Report Format**

SI.		No of Blocks		No. of clusters					No. of Model Cluster School (MCS) cumlative		Construction of Additional Classrooms		Construction of Toilets		Construction of Drinking Water Facility		Electrification	
No.	District	Cumulative Target till 2008-09	Cumulative Achievement	enrolled in MCS	Cumulative Target till 2008-09	Cumulative Achievement	Cumulative Target till 2008-09	Cumulative Achievement	Cumulative Target till 2008- 09	Cumulative Achievement	Cumulative Target till 2008-09	Cumulative Achievemen						
,								ĺ										
2																		
3									-	NIL								
4																		
	Grand Total																	

SI.			Centres opened NPEGEL	No. of Children		Award to best School/Teacher		No. of teachers Remedial trained on Teaching	Bridge Courses	Student Evaluation	Community Mobilisation	Additional incentives ( No. of Girls covered)		Total No. of	No. of NGO	
No.	District	Cumulative Target till 2008-09	Cumulative Achievement	covered in ECCE centres	Target for 2008-09	Ach	1 ' 1	gender (No. o	(No. of Girls (N				Uniforms	Other incentives	benefiting from NPEGEL	involved in the prog.
1																
2									i			!		<u></u>		
3									NIL							
4																
	Grand Total															

#### PROGRESS OF KGBV

S No	District		KGBV sanctio	ned (Modelwise		Operational (Modelwise)				Enro (Mode	Building Status				
		*	II	111	Total	1	II	nı	Total	ı	11	111	Total	Completed	in Progress
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
						<u> </u>			NIL			ļ	<u>.                                    </u>		

Armex: 4

#### POPULATION

Name of the District : U.T. OF PUDUCHERRY

			Popu	ılation al	l commun	nity		Total	Populatio	n All						Popula	ation							
	Block /		Urban			Rural		C	ommunity	,		S	* 1			S	Γ			Mine	ority			Sex
SN	Municipal Zone	Male	Female	Total	Male	Female	Total	Male	Female	l'otal	Male	Female	Total	% to total pop	Male	Female	Total	% to total pop	Male	Female	Total	% to total pop	Population Density	Ratio
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25
ì	Pondicherry	253375	252584	505959	116053	113320	229373	369428	365904	735332	59918	61062	120980	16 45	NST	NST	0	0.00	NA	NA	0	0.00	2535	1.0:1.0
2	Karaikal	36837	37601	74438	47650	48703	96353	84487	86304	170791	15242	15626	30868	18 07	NST	NST	0	0.00	NA	NA	0	0.00	1060	1.0:1.0
3	Mahe	17153	19675	36828	0	0	0	17153	19675	36828	57	65	122	0,33	NST	NST	1)	0 00	NA	NA	0	0 00	4092	1.0:1.1
4	Yanam	15893	15501	31394	0	0	0	15893	15501	31394	2911	2891	5802	18.48	NST	NST	1)	0.00	NA	NA	0	0.00	1569	1.0 : 1.0
	TOTAL	323258	325361	648619	163703	162023	325726	486961	487384	974345	78128	79644	157772	16 19	0	0	0	0 00	0	0	0	0 00	2029	1.0 : 1.0

Year	2001
------	------

Source :

Census 2001

# LITERACY RATE

Name of the District: U.T. OF PUDUCHERRY

	D. 1.						Literac	y Rate	_					
SN	Block / Municipal Zone	All	Commun	nities		SC			ST			Muslim	Rural Female Literacy Rate	
	,	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
1	Pondicherry	88.44	72.84	80.64	78.13	59.39	68.76	0.00	0.00	0.00			0.00	54.61
2	Karaikal	89.40	74.68	82.04	79 34	63.66	71.50	0.00	0.00	0.00			0.00	61.25
3	Mahe	97.64	93.98	95.81	98.12	95.18	96.65	0.00	0.00	0.00			0.00	85.12
4	Yanam	78.82	68.5	73.66	76.14	69.34	72.74	0.00	0.00	0.00			0.00	58.54
Т	OTAL U.T	88.62	73.90	81.26	81.26	71.89	77.40	0.00	0.00	0.00	0.00	0.00	0.00	64.88

Please Specify Rural-block with ( R ) and Municipal area with ( U )

Source:

Census 2001

### BASIC ADMINISTRATIVE INDICATORS

Name of the District: UT PUDUCHERRY

SN	Name of the Block / Municipal Area	No. of Educational Blocks (if any)	No. of BRC/UBRCs*	No_of CRCs	No. of villages/ Wards*	No. of Habitations	No. of Panchayats
1	2	3	4	5	6	7	8
1	PONDICHERRY	3	3	15	81	254	2
2	KARAIKAL	1	l	6	37	125	1
3	МАНЕ	1	1	2	5	28	I
4	YANAM	1	1	2	6	30	1
	TOTAL	6	6	25	129	437	5

Specify Rural block with (R) and Municipal area with (U)	
* For Urban Areas	

Source:	Revenue Dept.

Year:	2009

			Habitation	s Covered by	Habitations without		Hab	itations without Prin	nary Schools / EGS		
SN	Name of the Block / Municipal Area	Total No. of Habitations	Primary School (Within 1 KM)	EGS (Within   KM)	Primary Schools / EGS (Within 1 KM)	Habitations Eligible for PS as per state norms	No of Children in such (Col.7) Habitations	Habitations not Eligible for PS but eiligible for EGS	No. of Children in such (Col.9) Habitations	Habitations not Eligible for PS/EGS	No. of Children in such (Col.11)  Habitations
1	2	3	4	5	6	7	- 8	9	10	11	12
1	PONDICHERRY	254	254	NIL	0	0	0	NIL	NIL	NIL	NIL
2	KARAIKAL	125	125	NIL	0	0	0	NIL	NIL	NIL	NIL
3	MAHE	28	28	NIL	Û	0	0	NIL	NIL	NIL	Níi.
4	YANAM	30	30	NIL	0	0	0	NIL	NIL	NIL	NIL
	Total	437	437	0	0	0	0	0	0	0	0

Source:

#### HABITATIONS AND ACCESS (UPPER PRIMARY)

S. No.	Block/ Municipal Area	Total No. of Habitations	Thavino LIPS facility	No of Habitations without UPS facility in 3 KM area	No. of eligible schoolless habitations for UPS as per distance and population norms	No of Primary Schools (Govt. & Govt. Aided)	No.of Upper Primary School (Govt. & Govt Aided)	Primary and Upper Primary Ratio	No. of UPS eligible as per 2:1 ratio	Gap in UPS
	2	3	4	5	6	7	8	9	10	11
1	PONDICHERRY	254	254	NIL	NIL	239	146	1.6:1	0	0
2	KARAIKAL	125	125	NII.	NIL	101	49	0.1	0	0
3	MAHE	28	28	NIL	NIL	14	8	1.8:1	0	0
4	YANAM	30	30	NIL.	NIL	18	7	2.0	2	2
	Total	437	437	0	0	372	210	1.8:1	2	2

Please Specify Rural block with (R) and Municipal area with (U)

Source:

DISE

Year:

2008-09

#### AVAILABILITY OF ACCESS FOR FOCUS GROUP

	-		S.C. Population		V. 11	S T Population	Consistion	Muslim Population  Villages with more than 40% Muslim Population							
SN	Block/ Municipal Area	No of Villages	Villages without Pry. School within I Km	Villages without LIPS	No of Villages	Villages without school Pry. School within I Km	Villages without UPS within 3 Km	No. of Villages	Villages without school Pry School within 1 Km	Villages without UPS within 3 Km					
1	2	3	4	5	6	7	8	9	10	11					
1	PONDICHERRY	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL _	NIL					
2	KARAIKAL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL					
3	MAHE	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL					
4	YANAM	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL					
	Total	0	0	0	0	0	0		0	0					

Please Specify Rural block with (R) and Municipal area with (U)

Source:

Household Survey

145

Year:

2007

#### CHILD POPULATION (6-14 AGE GROUP)

Na	me of District			U.T	OF PU	DUCHI	ERRY																													-	
						-	JNITIES	;							SC									ST									Muslim				ŀ
	Block /	1			(6-	li age g	group)							(6-I	l age g	roup)							(6-1	l age g	roup)							(6-1	l age gr	oup)			
SN	Municipal Area		Urban			Rural			Total			Urban			Rural			Total			Urban			Rural			Total			Urban			Rural			Total	
	Alea	В	G	Т	В	G	T	В	G	Т	В	G	T	В	G	Т	В	G	Τ	В	G	Т	В	G	т	В	G	Т	В	G	Т	В	G	T	В	G	T
T	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38
1	Pondicherry	26151	26260	52411	11903	23757	35660	38005	38163	76168	4302	4320	8622	1950	1958	3908	6252	6278	12530						l L												
2	Karaikal	3867	3696	7563	4786	9792	14578	8874	8482	17356	699	668	1367	905	865	1770	1604	1533	3137																		
3	Mahe	2358	2023	4381			0	2358	2023	4381	8	7	15			0	8	7	15													l					
4	Yanam	2655	2562	5217			0	2655	2562	5217	491	473	964			0	491	473	964																		
	Total	35031	34541	69572	16689	33549	50238	51892	51230	1E+05	5500	5468	####	2855	2823	5678	8355	8291	16646	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Please Sp	ecify Rural bloc	k with (R) a	nd Municipa	l area with ( U	1)	
Source:	Census	;		Year	2001	

	Block /					OMML 14 age (		3						(11-1	SC 4 age g	group)							(11-	ST 14 age g	group)								Muslim 14 age g				
SN	Municipal Area		Urban			Rural			Total			Urban			Rural			Total			Urban		G-1	Rural			Total			Urban			Rural			Total	
	Alea	В	G	Т	В	G	T	В	G	Т	В	G	Т	В	G	Т	В	G	T	В	G	Т	В	G	T	Ľ.		L	В	G	T	В	G	T	В	G	Т
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38
1	Pondicherry	16999	16716	33715	7705	7577	15282	24704	24293	48997	1771	1741	3512	1268	1246	2514	4064	3996	8060																		
2	Karaikal	2477	2388	4865	1773	1709	3482	5684	5479	11163	448	431	879	579	559	1138	1027	990	2017				ļ İ														
3	Mahe	1057	940	1997	330	293	623	1057	940	1997	3	3	6			0	3	3	6															Ā			
4	Yanam	1651	1656	3307	515	517	1032	1651	1656	3307	2234	2188	4422			0	305	306	611																		
	Total	22184	21700	43884	10323	10096	20419	33096	32368	65464	4456	4363	8819	1847	1805	3652	5399	5295	10694																		

Please Specify	Rural	block with	(R	) and Muni	cipal area	with (	(U)

Source:	Census	Year:	2001
		<del></del>	

#### ENROLMENT AND OUT OF SCHOOL CHILDREN (6-14 age group)

#### Name of District: U.T. OF PUDUCHERRY

						Enrolme	nt (6-11 a	ge grou	p)					ļ					Out	of Schoo	l Children (	6-11 ag	e group	)					
		All	Commun	ities		sc			ST			Muslim			All Con	nmunities				SC				ST			М	uslim	
SN	DISTRICT	В	G	T	В	G	т	В	G	т	В	G	T	В	G	T	% of Child Pop.	В	G	T	% of SC Child Pop.	В	G	т	% of ST Child Pop.	В	G	т	% of Mnt Child Pop.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
1	PONDICHERRY	43557	41006	84563	8464	8015	16479	67	90	157	267	190	457	68	80	148	0.34	21	19	40	0.47	0	0	0	0	21	16	37	8.10
2	KARAIKAL	9125	8734	17859	1859	1848	3707	2	5	7	75	52	127	16	23	39	0.43	7	2	9	0.48	0	0	0	0	3	1	4	3.15
3	MAHE	2565	2249	4814	7	9	16	1	1	2	62	31	93	0	0	0	0.00	0	0	0	0.00	0	0	0	0	0	0	0	0.00
4	YANAM	2794	2654	5448	419	416	835	2	0	2	22	18	40	54	55	109	3.90	9	8	17	4.06	0	0	0	0	6	5	11	27.50
	TOTAL .	58041	54643	112684	10749	10288	21037	72	96	168	426	291	717	138	158	296	0.51	37	29	66	0.61	0	0	0	0	30	22	52	7.25

Please Specify Rural block with (R) and Municipal area with (U)

						Enrolmer	nt (11-14 a	age gro	nb)					I					Out	f School	Children (1	1-14 aç	ge group	p)					
		All	Commun	ities		sc			ST			Muslim			Ail Con	munities				sc				ST			М	uslim	
SN	Block/ Municipal Zone	В	G	r	В	G	т	В	G	т	В	G	т	8	G	Т	% of Child Pop.	В	G	т	% of SC Child Pop.	В	G	т	% of ST Child Pop	В	G	т	% of Mnt Child Pop.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
1	PONDICHERRY	27733	25407	53140	5222	5017	10239	92	75	167	192	128	320	148	131	279	1.00602	0	0	0	0	0	0	0	0	0	0	0	0
2	KARAIKAL	6026	5604	11630	1340	1302	2642	1	0	1	123	109	232	17	12	29	0.48	2	1	3	0.22	0	0	0	0	3	1	4	1.72
3	MAHE	978	842	1820	1	2	2	0	0	0	28	11	39	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4	YANAM	1591	1630	3221	271	287	558	1	1	2	61	42	103	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	TOTAL	36328	33483	69811	6834	6608	13441	94	76	170	404	290	694	165	143	308	0.848	2	1	3	0.04	0	0	0	0	3	1	4	0.58

Please Specify Rural block with ( R ) and Municipal area with ( U )

Note: To be updated from the house-hold survey or village Edu Register Data

Source Household Survey Year 2007-08

# INFORMATION AND PLANNING FOR OUT OF SCHOOL CHILDREN (6-14 years age group) 2009-10

Name of District

U.T. OF PUDUCHERRY

								Sta	itus &	Age w	ise Br	eak-u	p of O	ut of S	Schoo	Child	ren					
	Block/ Municipal				Neve	er Enr	olled		· · · · · · · · · · · · · · · · · · ·					D	rop O	ut				Grand	d Total o	of 6-14
SN	Zone	6-	-8 yea	rs	8-	11 yea	ars	11-	-14 ye	ars	6-	8 yea	rs	8-	11 yea	ars	11-	14 ye	ars		ge Grou	Į.
		В	G	Т	В	G	Т	В	G	Т	В	G	Т	В	G	Т	В	G	Т	В	G	Т
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
1	PONDICHERRY	0	0	0	23	26	49	49	52	101	0	0	0	45	54	99	99	79	178	216	211	427
2	KARAIKAL	0	0	0	1	4	5	4	4	8	0	0	0	15	19	34	13	8	21	33	35	68
3	MAHE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4	YANAM	0	0	0	14	16	30	0	0	0	0	0	0	40	39	79	0	0	0	54	55	109
	Total	0	0	0	38	46	84	53	56	109	0	0	0	100	112	212	112	87	199	303	301	604

Please Specify Rural block with (R) and Municipal area with (U)

Year:

008 (update

Source:

Household Survey

# OUT OF SCHOOL CHILDREN WITH REASONS

Name of District

U.T. OF PUDUCHERRY

						No of	out of school	children v	vith reason		
SN	Block/ Municipal Zone	No. of out of school children as per household survey	Lack of Interest	Lack of Access	Household Work	Migration	Earning Compulsion	Failure	Socio Cultural Reasons	Non-flexibility in School Timing and System of School	Others
1	2	3	4	5	6	7	8	9	10	11	12
1	PONDICHERRY	427	49	NIL	98	102	78	41	59	NIL	NIL
2	KARAIKAL	68	12	NIL	19	21	8	10	8	NIL	NIL
3	МАНЕ	0	0	NIL	0	0	0	0	0	NIL	NIL
4	YANAM	109	11	22	28	18	20	8	2	NIL	NIL
	TOTAL	604	72	22	145	141	106	59	69	0	0

Please Specify Rural block with (R) and Municipal area with (U)

Source:

Household Suvey

#### COVERAGE OF OUT OF SCHOOL CHILDREN UNDER DIFFERENT STRATEGIES

Name of the District U.T. OF PUDUCHERRY

				112-		No of Out of Scho	ol Children	propoed to be cov	ered under	different strategie	s in the Cur	rent Year		`	
SN	Block/ Municipal Zone	No. of Out of School Children as per HHS	No. of Children to be directly enrolled in school	No. of Children to be directly enrolled in EGS	No. of EGS Centre	No. of Children to be directly enrolled in NRBC	No. of NRBC Centre	No. of Children to be directly enrolled in RBC	No. of RBC Centre	No of Children to be directly enrolled in Madarasa / Maktab	No. of	No. of Children to be directly enrolled in other Strategy (Pl Specify)	No of Centres	Total No. of Children to be enrolled	No. of Centres
ı	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
1	PONDICERRY	427	NIL	NIL	NIL	327	12	100	1	NIL	NIL	NIL	NIL	427	1.3
2	KARAIKAL	68	NIL	NIL	NIL	68	4	0	0	NIL	NIL	NIL	NIL	68	4
3	МАНЕ	0	NIL	NIL	N!L	0	0	0	0	NIL	NIL	NIL	NIL	0	0
4	YANAM	109	NIL	NIL	NIL	0	0	109	1	NIL	NIL	NIL	NIL	109	ı
	TOTAL	604	0	0	0	395	16	209	2	0	O	0	0	604	18

Please Specify Rural block with (R) and Municipal area with (U)

Source:

HOUSE HOLD SURVEY

#### CONTINUING CENTERS FROM PREVIOUS YEAR 2008-09

						No. of Childre	n Continuir	g from previous	year in				
SN	Block/ Municipal Zone	Children in EGS	No. of EGS Centre	Children in NRBC	No of NRBC Centre	Children in RBC	No of RBC Centre	Children in Madarasa / Maktab	No of Madarasa / Maktab	Children in other Strategies	No. of Centres	TotalChildren	Total No of Centres
1	2	3	4	5	6	7	8	9	10	11	12	13	14
1	PONDICHERRY	NIL	NIL	0	9	0	0	NIL.	NII	NIL	NIL	0	9
2	KARAIKAL	NIL	NIL	0	4	0	0	NIL	NIL	NIL	NIL	0	4
3	мане	NII.	NIL.	0	0	0	0	NII.	NIL	NIL	NIL	0	0
4	YANAM	NIL	NII.	0	0	42	ı	NII.	NIL	NIL	NIL	42	i
	TOTAL	0	0	0	13	42	1	0	0	0	0	42	14

GER, NER, Cohart Drop Out and Overall Repetation

Name of District

U.T. OF PUDUCHERRY

	Name of District		Children of 6	5-11 age group			Children of 1	1-14 age group	
SN	Name of Block / Municipal Area	GER	NER	Cohort Dropout	Repetition Rate	GER	NER	Cohort Dropout	Repetition Rate
1	2	3	4	6	7	8	9	11	12
1	Pondicherry	111.02	103.72	3.16	1.065	108.46	92.17	3.21	6.81
2	Karaikal	102.90	96.73	2.17	1.02	104.18	91.01	2.26	8.36
3	Mahe	109.88	101 64	0.16	1.64	91.14	88.63	0.21	2.19
4	Yanam	104.43	97.83	11.07	5.44	97.40	88.81	6.94	19.44
	Total	107.00	99.98	3.18	1.24	106.64	91.69	3.00	7.11

Please Specify Rural block	k with (R) and	Municipal area wit	ih (U)
----------------------------	----------------	--------------------	--------

Note: Drop Out and Repetition rates - Method of calculation is given in Annex I to the Mannual on Planning and Appraisal.

Source:	Year:	

# COMPLETION RATE, PRIMARY GRADUATES AND TRANSITION RATE

Name of the District

U.T. OF PUDUCHERRY

SN	District	Completion Rate	No. of primary graduates	Transition Rate from primary to upper primary
1	2	3	4	5
1	PONDICHERRY	95.78	25896	100
2	KARAIKAL	96.8	4625	100
3	МАНЕ	98.20	1252	100
4	YANAM	83.48	1026	100
	Total	95.57	32799	100

Please Specify Rural b	lock with (R) and Municipal area with (U)	
Source:		Year :

## EGS AND UPGRADATION

		EGS Upgradation (Cumulative upto 2008-			Facilities Pro	vided in Upgr	aded EGS (	Center (PS)			No of EGS	No. of EGS	
SN	Block/ Municipal Zone	Cumulative 09	•	Buildings		Teacher		TLE		No. of EGS Center running	Enrolment	Centers running for 2	centers proposed
	Zone	Sanctioned	Actually Upgraded	Sanctioned	Completed	Sanctioned	Recruited	Sanctioned	Provided	at present		or more than 2 years	to be up graded in current year
1	2	3	4	5	6	7	8	9	10	11	12	13	14
1	PONDICHERRY	NIL	NIL	NIL	NIL	NIL	NII.	NIL	NIL.	NIL	NIL	NIL	NIL
2	KARAIKAL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
3	мане	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
4	YANAM	NII.	NIL	NII.	NIL.	NII.	NIL	NIL	NIL	NIL	NIL	NIL	NIL
	TOTAL	0	0	0	0	0	0	0	0	0	0	0	0

Please Specify Rural block with ( R ) and Municipal area with (  $\bar{U}$  )

Source:	Household Survey	Year:	2007

N	ame of District :	U.T. OF PU	JDUCŁ	HERRY			S C H O	OLS							110	
		Primary Schools / Primary Section in UPS or Secondary Schools						Primary	Schools / Up Secondary S	per Primary Section	n in		Total			
SN Block/ Municipal Zo		Govt.		Unaid	ed Private		Govt		Unaid	ded Private		Govt		Unaid	led Private	
	·	including local bodies	Govt Aided	Recognised	Un-Recognised	Total	including local bodies	Govt. Aided	Recognised	Un-Recognised	Total	including local bodies	Govt Aided	Recognised	Un-Recognised	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	
l	PONDICHERRY	213	25	169	NIL	407	120	23	137	NIL	280	333	48	169	NIL	
2	KARAIKAL	95	1	37	NIL	133	42	6	27	NIL	75	137	7	37	NIL	
3	MAHE	13	1	12	NIL	26	7	0	9	Nil.	16	20	1	12	NIL	
4	YANAM	17	0	4	NIL	21	8	1	4	NIL	13	25	<u> </u>	4	NIL	
	TOTAL	338	27	222	0	587	177	30	177	0	384	515	57	222	0	
	Please Specify Rural blo	ck with (R)	and Mun	icipal area wit	th ( U )		-	<u> </u>	***************************************	<u> </u>				•	•	
	Source :	· · · · · · · · · · · · · · · · · · ·	DISE		Year :	20	08-09							3.4		
				UPPER PI	RIMARY SCI-	HOOLS	FOR GIF	RLS						**		
State Po	olicy for Opening of Girls	Block/ Mu	•	Total No of Govt. UP	Total No. of E	_	Entitlem Girls UP			of proposed Girls ols in AWP&B	1	ing Gap of IP Schools				

State Policy for Opening of Girls School	Block/ Municipal Zone	Total No of Govt. UP Schools	Govt Girls LIP Schools	Entitlement for Girls UP Schools as per State Policy	Total No. of proposed Girls UP Schools in AWP&B 2008-09	Remaining Gap of Girls UP Schools (Col.5 - Col.6)
1	2	3	4	5	6	7
	PONDICHERRY	64	7	NIL	NIL	0
	KARAIKAL	15	5	NII.	NIL	0
	MAHE	1	0	NIL	NIL	0
	YANAM	I	0	NIL.	NIL	0
	TOTAL	81	12	0	0	0

Please Specify Rural bloc	k with ( R ) and Municipal area	with (U)		
Source:	DISE	Year	2008-09	
		MAD.	ARASA / MAQT	ΆB

Name of	f District							
SN	SN Block/ Municipal Zone No. of I		No. of Madarasa to whom grants provided in 2008-09 - covered	Students enrolment	No. of Education Volunteers	No. of Unrecognised Maqtab/Madarasa	Students enrolment	No. of Education Volunteers
1	PONDICHERRY	NIL	NIL	NIL	NIL	NIL	NII.	NIL
2	KARAIKAI.	4	NIL	621	NIL	NIL	621	NIL
3	МАНЕ	10	10	982			982	
4	YANAM	NIL	NIL.	NIL	NIL	NIL	NIL	NII.
	TOTAL	14	10	1603	0	0	1603	0

Please Specify Rural blo	ck with (R) and Mun	icipal area with (U)	*Recognised by Stat	e M <mark>adaras</mark> a Boara
Source :		Year		

#### TEACHERS KIMARY SCHOOL/PRIMARY SECTION)

Name of District U.T. OF PUDUCHERRY

SN	Block/ Municipal Zone	Teachers	in Governme	nt Schools	Teachei	rs in Governi Schools	Total no.	% of female	
		Primary Alone	Primary + Middle	Primary + Secondary	Primary Alone	Primary + Middle	Primary + Secondary	of Teachers	teachers
1	2	3	4	5	6	7	8	9	10
1	Pondicherry		1380			213		1593	67.60
2	Karaikal		435			70		505	63.14
3	Mahe		97			0		97	72.49
4	Yanam	125		7			132	55.67	
	Total 2037			290		2327	66.08		

Please Specify Rural block with (R) and Municipal area with (U)

Source:

Census 2001

Year: 2007-09

#### REQUIREMENT OF ADDITIONAL TEACHER ( PRIMARY )

				Poddo o				TEAC	HERS IN PR	IMARY	SCHOOLS				
SN	Block/ Municipal Zone	in Govt Lof Teach		per 2	1				Working		Sanctioned	PTR w.r.t. Working	Single Teacher Schools after	Entitlement of Addl. Teachers	
		Schools		teachers in each school	By State	Under SSA	Total	By State	Under SSA	Total	Posts	Posts	Rationali- zation	for Primary	
1	Pondicherry	30154	754	426	1458	NIL	1458	1380	NIL	1380	21.85	14.76	NIL	NIL	
2	Karaikal	8204	205	190	465	NIL	465	435	NIL	435	18.86	14.89	NIL	NIL	
3	Mahe	2181	55	26	97	NIL	97	97	NIL	97	22.48	19.83	NIL	NIL	
4	Yanam	3257	81	34	87	6	93	82	6	88	37.01	22.31	NIL	NIL	
	Total	43796	1095	676	2107	6	2113	1994	6	2000	21.90	15.37	0	0	

Please Specify Rural block with (R) and Municipal area with (U)

Source:

Census 2001

Year: 2007-09

## TEACHERS (UPPER PRIMARY SCHOOL/UPPER PRIMARY SECTION)

Name of District U.T. OF PUDUCHERRY

	Block/	Teachers in Government Schools		Teachers in C			% of		
SN	Municipal Zone	Upper Primary	Upper Primary + Secondary	Upper Primary	Upper Primary + Secondary	Total No. of Teachers	Female Teachers		
1	2	3	4	5	6	7	8		
1	Pondicherry	107	2	22:	2	1294	61.56		
2	Karaikal	37	1	78		449	57.63		
3	Mahe	Mahe 85		Mahe 85		0		85	69.96
4	Yanam	32		7		39	44.94		
	Total	156	0	30	7	1867	60.98		

Please Specify Rural block with (R) and Municipal area with (U)

Source :

Census 2001

Year:

2008-09

#### REQUIREMENT OF ADDITIONAL TEACHER

#### Name of District

							Teache	ers in Upper l	Primary Scho	ools	-				
SN	Block/ Municipal	Students Enrolment in	Entitlement	Entitlement		Sanctioned Post	s		Working		PTR w.r.t.	PTR w.r.t.		ools after dization	Gross Entitlement of
	Zone		of Teachers at 1:40 Ratio	of Teachers at 1 teacher for every	State	Under SSA	Total	State	Under SSA	Total	Sanctioned Wo	1	Single teacher School	Schools with 2 Teachers	Addl. Teachers for Upper Primary
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
1	Pondicherry	26278	657		1124	NIL	1124	1072	NIL	1072	23.38	24.51	NIL	NIL	NIL
2	Karaikal	6846	171		470	NIL	470	371	NIL	371	14.57	18.45	NIL	NIL	NIL
3	Mahe	1208	30		85	NIL	85	85	NIL	85	14.21	14.21	NIL	NIL	NIL
4	Yanam	2339	58		32	12	44	32	12	44	53.16	53.16	NIL	NIL	18
	Total	36671	916		1711	12	1723	1560	12	1572	21.28	23.33	0	0	18

Please Specify Rural block with (R) and Municipal area with (U)

Source :

Census 2001

Year:

2008-09

### TRAINED AND UNTRAINED TEACHERS (Dept. of Education)

Name of District:

U.T. OF PUDUCHERRY

ļ				Prin	nary teachers						Upper	Primary Teac	hers		
					1	Untrained						received 60 days training			
SN	Block/ Municipal Zone	Working Teachers	Trained*	%agc	Those who have received 60 days training	Those who have not received 60 days training	Total	%agc	Working Teachers	Trained	%age	have received 60 days	have not received 60	Total	%age
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
1	Pondicherry	1380	1380	100.00%	-	-	0	0.00%	1072	1072	100.00%	-	-	0	0.00%
2	Karaikal	435	435	100.00%	-	-	0	0.00%	371	371	100.00%	-	-	0	0.00%
3	Mahe	97	97	100.00%	-	-	0	0.00%	85	85	100.00%	-	-	0	0.00%
4	Yanam	82	82	100.00%	- 0	-	0	0.00%	32	32	100.00%	-	-	0	0.00%
	TOTAL	1994	1994	100.00%	0	0	0	0.00%	1560	1560	100.00%	0	0	0	0.00%

Please Specify Rural block with (R) and Municipal area with (U)

\* Trained as per NCTE guidelines

Source: DISE YEAR: 2008-09

# EXISTING SCHOOL ( GOVERNMENT ) INFRASTRUCTURE

Name of District: U.T. OF PUDUCHERRY

SN	Block / Municipal Area	Sch	No. of ools	Total I	Rooms	without	Schools D/Water ility UP	without	Schools common Facility	withou	schools ut girls ilet	without	schools access aps	Gap in class rooms as per DISE / actual survey	No. of schools without HM room	Primary schools sanctioned so far *	PS building sanctioned so far	Upper Primary Schools sanctioned so far	UPS building sanctioned so far
		P	UP	P	UP	P	UP	P	UF	r	Or	F	UF			104	ļ	*	
1	2	3	4	5	6	7	8	9	.10	11	12	. 13	. 14	15	16	17	18	19	20
1	PONDICHERRY	213	120	27	25		2		5	4	-1	1:	36	28	NIL	4	4	· NIL	NIL
2	KARAIKAL	95	42	8(	00		0		1	1	7	4	7	21	NIL	3	3	NIL	NIL
3	МАНЕ	13	7	2	15		0		0		4		8	4	NIL			NIL	NIL
4	YANAM	17	8	10	68		2		4		9		7	12	NIL	3	3	NIL	NIL .
	TOTAL	338	177	39	08		4	1	0	7	71	1	98	65	0	10	10	0	0

* 3	) New Primary Schools have t	been sanctioned so far,	out of which, 20	0 has heen surrendered
	Please Specify Rural block	with (R) and Municip	pal area with ( U	)

Source :	DISE	Year	2008 - 09	

## INFORMATION ON GOVT. UPPER PRIMARY SCHOOLS WITHOUT FURNITURE

Name of District:

U.T. OF PUDUCHERRY

SN	Block / Municipal Area	Total No. of Govt. UPS	No. of UPS Sanctioned under SSA Since 2001	UPS Provided TLE under SSA as non OBB School Since 2001	Balance UPS (6=3-4-5)	No. of Govt. UPS without Furniture (Out of Col.6)	I Enrolment in 1
1	2	3	4	5	6	7	8
1	PONDICHERRY	120	0	0	120	11	8250
2	KARAIKAL	42	0	0	42	1	4423
3	МАНЕ	7	0	0	7	2	500
4	YANAM	7	0	0	7	6	2112
	TOTAL	176	0	0	176	20	15285

Please Specify Rural block with (R) and Municipal area with (U)

# CHILDREN WITH SPECIAL NEED (CWSN)

Name of District:

U.T. OF PUDUCHERRY

SN	DISTRICT	No. of CWSN Identified	No of CWSN enrolled in Schools	No. of CWSN Proposed to cover through <i>NGO</i>	No. of CWSN Proposed to cover through HBE*	NO. of Resource teachers to be apppointed	No. of Schools proposed to be made barrier free
1	2	- 3	4	5	6	7	8
1	PONDICHERRY	1943	1241	597	105	3	0
2	KARAIKAL	720	610	105	5	1	0
3	MAHE	95	70	25	0	1	0
4	YANAM	168	153	15	0	1	0
	Total	2926	2074	742	110	6	0

Please Specify Rural block with	(R) and Municipal area with (U)		
* Home Based Education			
Source:	DISE ·	YEAR:	2007-08

# Number of schools with 3 and more than 3 classrooms

Name of District:

Please Specify Rural block with (R) and Municipal area with (U)

U.T. OF PUDUCHERRY

SN	Block/ Municipal Area	Number of Government schools having upto 3 classrooms	Number of Government schools having more than 3 classrooms	Total
1	2	3	4	5
1	PONDICHERRY	45	234	279
2	KARAIKAL	37	72	109
3	МАНЕ	0	18	18
4	YANAM	3	21	24
	Total	85	345	430

Source:	DISE	YEAR:	2008-09

# INFORMATION REGARDING RESOURCE PERSONS FOR BRC / UBRC / CRC

Name of District:

U.T. OF PUDUCHERRY

SN	Block/ Municipal Zone	No. of Schools	No. of Eligible BRPs	No. of BRPs proposed by the state	No.of BRP Posts sanctioned during DPEP & being funded by state  (In case of DPEP Distt.)	No.of BRPs eligible under SSA
1	2	3	4	5	6	7
1	PONDICHERRY	476	22	22	-	22
2	KARAIKAL	154	6	6	-	6
3	МАНЕ	30	6	6		6
4	YANAM	32	6	6	-	6
	TOTAL	692	40	40	0	40

Please Specify Rural block with (  $\mbox{\bf R}$  ) and Municipal area with (  $\mbox{\bf U}$  )

Year:	2008-09
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# COMPUTER AIDED LEARNING (CAL)

Name of District:

U.T OF PUDUCHERRY

SN	Block / Municipal Area	No. of Govt. UP Schools	Schools covered under CAL	No. of Beneficiaries	No. of teachers trained on CAL	No of Schools to be covered this year
1	2	3	4	5	6	7
1	Pondicherry	120	120	26278		213
2	Karaikal	42	42	6846	550	95
3	Mahe	7	7	1208	558	13
4	Yanam	8	8	2339		17
	Total	177	177	36671	558	338

Please Specify Rural block with (R) and Municipal area with (U)

This includes Primary schools also covered under IBM Kids smart School scheme

Source: DISE	Year:	2008-09	

# INFORMATION REGARDING NPEGEL

Name of district:

**U.T OF PUDUCHERRY** 

SN	Block / Municipal Area	No. of EBB	No. of MCS	No. of MCS in Urban Slums	Total MCS	No. of girls enrolled in MCS
1	2	3	4	5	6	7
1	PONDICHERRY	-	-	-	<del>-</del>	-
2	KARAIKAL	-	-	-	-	-
3	МАНЕ	-	-	-	-	-
4	YANAM	-	-	-	-	-
	TOTAL	0	0	0	0	0

Please Specify Rural block with ( R ) and Municipal area with ( U )

### INFORMATION ON KGBV

Name of District: U.T PUDUCHERRY

SN	Block / Municipal	K		Sanctic delwise		Opera	ational	( Mod	elwise )	Enro	lment	( Mode	lwise)	E	Enrolm	ient ( S	ocial Cate	gorywi	se)	Buildin	g Status
	Area	I	H	H	Total	1	11	!!!	Total	ı	[1]	H	Total	SC	ST	ОВС	Muslims	BPL	Total	Completed	In Progress
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
1	PONDICHERRY	- ,	-	-	0	-	-	-	0	-		-	0	-	-	-	-	-	0	-	-
2	KARAIKAL	-	-	-	0	-	-	-	0	-	-	-	0	-	-	-		-	0	-	
3	мане	-	-	-	0		-	-	0	-	-	-	0	<b>-</b>	-	_	-	-	0	<u>-</u>	-
4	YANAM		-	-	0	-	-	-	0	-	-	-	0	-	-	-	-	-	0	-	-
	TOTAL	0	0	0	0	()	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Please Specify Rural block with (R) and Municipal area with (U)

### FINANCIAL POSITION (As per Audit Report)

(SSA)

		A	Amount	Released	Opening	Amount	Total		% of Expenditure	% of Expenditure	State Share due	Shortfall /
SN	Year	Approved			Balance	Received from	Amount	Expenditure	against Approved	against Available	as per GOI	Excess in
		Outlay	GOI	State	Balance	other sources	Available		Outlay	Funds	release	State Share
1	2	3	4	5	6	7	8	9	10	11	12	13
1	2008-09	1313.68		41	335.12		1648.8		0	#DIV/0!		

(NPEGEL)

		Ammoud	Amount	Released	Opening	Amount	Total		% of Expenditure	% of Expenditure	State Share due	Shortfall /
SN	Year	Approved			Balance	Received from	Amount	Expenditure	against Approved	against Available	as per GOI	Excess in
		Outlay	GOI	State	Dalance	other sources	Available		Outlay	Funds	release	State Share
1	2	3	4	5	6	7	8	9	10	11	12	13
1	<u>-</u>	_	-	-	•	-	0	-	#VALUE!	#VALUE!	-	-

(KGBV)

( 0	<del>-                                    </del>											
		Ammanad	Amount	Released	Opening	Amount	Total		% of Expenditure	% of Expenditure	State Share due	Shortfall /
SN	Year	Approved		1	Opening	Received from	Amount	Expenditure	against Approved	against Available	as per GOI	Excess in
		Outlay	GOI	State	Balance	other sources	Available		Outlay	Funds	release	State Share
1	2	3	4	5	6	7	8	9	10	11	12	13
1	-	-	-	-	-	-	0	-	#VALUE!	#VALUE!	-	-

(TOTAL)

		Approved	Amount	Released	Opening	Amount	Total		1	% of Expenditure	State Share due	Shortfall /
SN	Year	Outlay			Balance	Received from	Amount	Expenditure	against Approved	against Available	as per GOI	Excess in
ŀ		Outlay	GOI	State	Dalance	other sources	Available		Outlay	Funds	release	State Share
1	2	3	4	5	6	7	8	9	10	11	12	13
1							0	_	#DIV/0!	#DIV/0!		

HMNey.5

STATE CONSOLIDATE :U.T. PUDUCHERRY

(Rs. In Lakhs)

2.0

	STATE CONSOLIDATE :U.T. PUDUCHERRY											<u>_</u> .				(Rs. In Lakh	s)	
				20	008-09				Pro	posal for 20	09-10			Recom	mendatio	on 2009-10		
S.No.	Activity	PAB A	proval		Ach	ievement		Spill Over	Fr	esh Propos	al	Total Proposal	Spill Over	Fre	sh Propo	osal	Total Proposal	Remarks
		Phy. `	Fin	Phy.	Fin.	Phy. (%)	Fin.(%)	Fin.	Unit Cost	Phy.	Fin.	Fin.	Fin.	Unit Cost	Phy.	Fin.	Fin.	
1	New Schools			]														
	Upgradation of EGS to PS	0	0.00	어	0.00													
1.02	PS	0	0.00	9	0.00													
1.03	UPS	U	0.00	9	0.00													
2	New Teachers Salary (PS)																	
	Primary Teachers ( Regular)	10	11.00	0]	0.00	0%	0%	0.00	0 00000	0	0.00	0.00	0.00		0	0.00	0.00	
	Primary Teachers (Para)	0	0.00	o	0.00			0.00	0 00000	0	0.00	0.00	0.00	0.00000	0	0.00	0.00	
2.03	Upper Primary Teachers (Regular)	0	0.00	Q	0.00			0.00	0 00000	0	0.00	0.00	0.00	0.00000	0	0.00	0.00	
2.04	Upper Primary Teachers (Para)	0	0.00	0	0.00			0.00	0.00000	0	0.00	0.00	0.00	0.00000	0	0.00	0.00	-
2.05	Upper Primary Teachers - Head Master	0	0.00	0	0.00				0.00000	0				0.00000	0			
	Add.Teacher against PTR										`	-						·
2.06	New Additional Teachers - PS (Regular)	0	0.00	0	0.00			0.00	0.00000	0	0.00	0.00	0.00	0.00000	0	0.00	0.00	
2.07	New Additional Teachers - PS (Para)	0	0.00	d	0.00			0.00	0.00000	0	0.00	0.00	0.00	0.00000	0	0.00	0.00	
2.08	New Additional Teachers-UPS (Regular)	0	0.00	0	0.00			0.00	0.11000	6	7.92	7.92	0.00	0.11000	6	7.92	7.92	
	New Additional Teachers - UPS (Para)	- 0	0.00	o	0.00			0.00	0.11000	0	0.00	0.00	0.00	0.11000	0	0.00	0.00	
	Teachers under OBB	0	0.00	0	0.00			0.00	0.00000	ol	0.00	0.00	0.00	0.00000	0	0.00	0.00	
	New Others	0	0.00	0	0.00			0.00	0.00000	0	0.00		0.00			0.00	0.00	
	Teachers Salary (Recurring)	<del>-                                    </del>	0.00		0.00			0.00	-	- 1				0.00000				
2 12	Primary Teachers ( Regular)	10	12.96	6	7.92	60%	61%	0.00	0.16000	20	38.40	38.40	0.00	0.11000	20	38.40	38.40	
	Primary Teachers (Para)		0.00	<u>-</u>	0.00			0.00	0.00000	0	0.00	0.00	0.00		- 20	0.00	0.00	<del></del>
	UP Teachers (Regular)		0.00		0.00	<del>}</del>		0.00	0.00000	0	0.00	0.00	0.00	0.00000	- 0	0.00	0.00	
	UP Teachers (Para)		0.00		0.00	<del> </del>		0.00	0.00000		0.00	0.00	0.00	0.00000	- 3	0.00	0.00	
	UP Teachers - Head Master	<del></del> ન	0.00	- 0	0.00			0.00	0.00000		0.00	0.00	0.00	0.00000		0.00	0.00	<del></del>
	Additional Teachers - PS (Regular)	<del></del>	0.00		0.00			0.00	0.00000		0.00	0.00	0.00	0.00000	- 0	0.00	0.00	
	Additional Teachers - PS (Para)								0.00000	- 4	0.00				9			
			0.00	<u> </u>	0.00			0.00				0.00	0.00	0.00000		0.00	0.00	
	Additional Teachers - UPS (Regular)		0.00	- U	0.00			0.00	0.00000	49	0.00	0.00	0.00	0.00000	0	0.00	0.00	
	Additional Teachers - UPS (Para)	12	7.20	12	7.20	100%	100%	0.00	0.06000	12	7.20	7.20	0.00	0.06000	12	7.20		For 10 Months @ 6000/-
	Teachers under OBB	9	0.00	- 0	0.00			0.00	0.00000	0]	0.00	0.00	0.00	0.00000	0	0.00	0.00	
2.22	Others (Recurring)	<u> </u>	0.00	0	0.00			0.00	0.00000	O)	0.00	0.00	0.00	0.00000	0	0.00	0.00	
	Sub Total	32	31.16	18.00	15.12	56%	49%	0.00		38	53.52	53.52	0.00		38	53.52	53.52	
3	Teachers Grant															T		
	Primary Teachers	2956	14.78	2939	14.70	99%	99%	0.00	0.00500	2343	11.72	11.72	0.00	0.00500	2343	11.72	11.72	
3.02	Upper Primary Totalis	1908	9.54	1885	9.43	99%	99%	0.00	0.00500	1771	8.86	8.86	0.00	0.00500	1771		8.86	
	Sub Total	4864	24.32	4824	24.13	99%	99%	0.00		4114	20.57	20.57	0.00		4114	20.57	20.57	
4	Block Resource Centre							<u> </u>										-
	Salary of Resource Persons	40	52.80	14	15.24	35%	29%	0.00	0.16000	40	76.80	76.80	0.00	0.16000	40	76.80	76.80	
	Furniture Grant	0	0.00	of	0.00			0.00	0.00000	9	0.00	0.00	0.00	0.00000	0	0.00	0.00	
	Contingency Grant	6	1.20	6	1.20	100%	100%	0.00	0.20000	6	1.20	1.20	0.00	0.20000	् ह	1.20	1.20	
	Meeting, TA	- 6	0.54	6	0.54	100%	100%	0.00	0.09000	- 6	0.54	0.54	0.00	0.09000	6	0.54	0.54	<del> · · · · · · · · · · · · · · · · · ·</del>
4.05	TLM Grant	- 6	0.30	6	0.30	100%	100%	0.00	0.05000	- 6	0.30	0.30	0.00	0.05000	6	0.30	0.30	
	Sub Total	6	54.84	6	17.28	100%	32%	0.00		58	78.84	78.84	0.00		58	78.84	78.84	

#### UT: Puducherry Sarva Shiksha Abhiyan-Annual Work Plan and Budget - 2009-10

STATE CONSOLIDATE :U.T. PUDUCHERRY (Rs. In Lakhs)

	STATE CONSOLIDATE :U.T. PUDUCHERRY			20	08-09		1		Pro	osal for 20	09-10			Recomm		n 2009-10		· · · · · · · · · · · · · · · · · · ·
S.No.	Activity	PAB A	proval			rvement		Spill Over		esh Propos		Total Proposal	Spill Over		sh Propo		Total Proposal	Remarks
		Phy.	Fin	Phy.	Fin.	Phy. (%)	Fin.(%)	Fin.	Unit Cost	Phy.	Fin.	Fin.	Fin.	Unit Cost	Phy.	Fin.	Fin.	
	Cluster Resource Centres						200	0.00	0.40000	25	40.00	10.00	0.00	0.40000	5,5	40.00	10.00	,
	Salary of Resource Persons	25	33.00	2	2.64	8%	8%	0.00	0.16000	25	48.00 0.00	48.00 0.00	0.00	0.16000 0.00000	25	48.00 0.00	48.00 0.00	
	Furniture Grant	25	0.00	<u> </u>	0.00	32%	32%	0.00	0.03000	25	0.00	0.00	0.00	0.03000	25	0.75	0.75	
	Contingency Grant Meeting, TA	25	0.75	7	0.22	28%	25%	0.00	0.03600	25	0.90	0.90	0.00	0.03600	25	0.90	0.90	
	TLM Grant	25	0.25	, 8	0.18	32%	72%	0.00	0.01000	25	0.25			0.01000	25	0.25	0.25	
5.05	Sub Total	25	34.90	25	3.28	100%	9%	1 1		25			0.00		25	49.90	-49.90	
6	Teachers Training								_									
	In-service BRC Level	4864	48.64	3779	36.69	78%	75%	0.00	0.0010	4114	41.14	41.14	0.00	0.0010	4114	41.14	41 14	10 days BRC level
			$\vdash$						0.0005	4114	20.57	20.57	0.00	0.0005	4114	20.57		10 Days CRC level
6.02	In - service training CRC Level	4864	24.32	4195	10.74	86%	44%	0.00	0.0005	4114	20.57	20.37	0.00	0.0005	4114	20.57	20.57	TO Day's CRC level
6.03	Teachers	65	1.30	65	1.30	100%	100%	0.00	0.0010	30	0.60	0.60	0.00	0.0010	30	0.60	0.60	20 days BRC level
	Distance Education	0	0.00	0	0.00			0.00	0.00	0	0.00	0.00	0.00	0.00	0	0.00	0.00	
	Other (DRG/BRG/CRG)	0	0.00	0	0.00			0.00	0.0010	65	1.30	1.30	0.00	0.0010	65	1.30	1.30	
0.00	Sub Total	9793	74.26	8039	48.73		66%		-	-	63.61	63.61	0.00			63.61	63.61	
7	Interventions for out of School Children													<del> </del>				
7 7 04	EGS Centre (P)	<del>                                     </del>	0.00		0.00			0.00	0.01535	0	0.00	0.00	0.00	0.01535	0	0.00	0.00	
			0.00	<del>                                     </del>	0.00			0.00	0.00000		0.00	0.00		0.00000		0.00	0.00	
	EGS Centre (UP)	200	20.00	100	10.00	50%	50%		0.10000	209		20.90	L	0.10000	209	20.90	20.90	1
_	Residential Bridge Course	200	0.00		0.00		3076	0.00	L	203	0.00	0.00			203	0.00	0.00	1
	Non Residential Bridge Course	412	6,32				220/		0.01535	105		1.61	0.00	0.01535	105	1.61	1.6	
	Back to School AIE	412	0,00	93	0.00	23%	22%	0.00	0.00000	103	0.00	0.00	0.00	0.00000	103	0.00	0.00	
	Mobile Schools	ļ	0.00	1	0.00			0.00	0.00000	0	0.00	0.00	0.00	0.00000		0.00		
	AIE Center	200	I	14		50/	E0/		0.00000	332	l .	9.83	1	0.00000	332	9.83	I	1
7.08	Others Back to School (UP) AIE	280	8.29	14		5%	5%		0.02900	646	l	1	_	0.02900	646	32.34	L	
<u> </u>	Sub Total	892	34.61	207	11.81	23%	34%	0.00		040	32.34	32.34	0.00		040	32.34	32.34	
8	Remedial Teching		ļ					ļ								· · · · · · · · · · · · · · · · · · ·		Not seemed at disk
8.01		1																Not recommended due to female literacy rate above
0.01	Remedial Teching	7190	35.95	6990	34.15	97%	95%	0.00	0.00500	6990	34.95	34.95	0.00	0.00500	0	0.00	0.00	National average
	Sub Tota	7190	35.95	6990	34.15	97%	95%	0.00		6990	34.95	34.95	C		0	0.00	0.0	
9	Free Text Book																	
9.01	Free Text Book (P)	1	0.00		0.00			0.00	0.00000	0	0.00	0.00	0.00	0.00000	0	0.00	0.0	7
9.02	Free Text Book (UP)	(	0.00	) (			1	1	0.00000	0	0.00	0.00	1	0.00000	0	0.00	0.0	
	Sub Tota	1 (	0.00	0	0.00	)		0.00	1	0	0.00	0.00	0.00		0	0.00	0.0	
10	Interventions for CWSN (IED)												1	1	1			
10.0	Inclusive Education	298	35.80	2928	31.43	98%	88%	:	0.01050	2926	30.72	30.72		0.01000	2926	29.26	29.2	3
	Sub Tota	298	35.80	2928	31.43	98%	88%	0.00	7	2926	30.72	30.72	0.00		2926	29.26	29.2	@Rs. 1000 per child
11	Civil Works	1	1	† — —	1		<del>                                     </del>						]					
11.0	BRC		0.00	1	0.00			0.00	0.00000	0	0.00	0.00	0.00	0.00000	0	0.00	0.0	
	CRC		0.00		0.00	1		1	0.00000	C	0.00	0.00		0.00000	1	0.00		
11.0	Primary School (new)	11.	40.00	9 (	40.00	100%	100%	0.00	8.00000	C	0.00	0.00	0.03	8.00000	0	0.00	0.0	
	Upper Primary (new)		0.00	u c	0.00			0.00	12.00000	2	24.00	24.00	0.00	12.00000	2	24.00	24.0	
	6 Ruilding Lace (Pry)		0.00	0 (	0.00				0.00000	(	0.00	0.00	)	0.00000	0	0.00	0.0	-
11.0	6 Building Less (UP)		0.00	0 0	0.00	3	1	0.00	0.00000		0.00	0.0	0.0	0.00000	C	0.00	0.0	2
	7 Dilapidated Building (Pry)	1	0.00	0 (	0.00	~	1	0.00	0.00000		0.00	0.0	0.00	0.00000	1 0	0.00	0.0	-

STATE CONSOLIDATE :U.T. PUDUCHERRY

(Rs. In Lakhs)

	Activity		2008-09							Prop	osal for 20	09-10							
S.No.			PAB Approval				ievement	Spill Over	Fresh Proposal			Total Proposal	Spill Over	Fresh Proposal			Total Proposal	Remarks	
			Phy.	Fin	Phy.	Fin.	Phy. (%)	Fin.(%)	Fin.	Unit Cost	Phy.	Fin.	Fin.	Fin.	Unit Cost	Phy.	Fin.	Fin.	
	Dilapidated Building (UP)		C	0.00	C	0.00			0.00	0.00000	C	0.00	0.00	0.00		0	0.00	0.00	
	Additional Class Room		108	432.00	108	432.00	100%	100%	0.00	4.00000	71	284.00	284.00	0.00	4.0000C	63	252.00	252.00	THE STREET STATE S
11.10	Toilet/Urinals		C	0.00	C	0.00			0.00	0.20000	a	0.00	0.00			C	0.00	0.00	1
11.11	Separate Girls Toilet		26	5.20	19	3.80	73%	73%	1.40	0.20000	3	0.60	2.00	1.40	0.20000	3	0.60	2.00	
11.12	Drinking Water Facility		C	0.00	C	0.00			0.00	0.15000	1	0.15	0.15	2077	100000000000000000000000000000000000000	0	0.00	0.00	
11.13	Boundary Wall		C	0.00	C	0.00		==	0.00	0.02000	2600	52.00	52.00	0.00	0.01500	2440	36.60	36.60	Length in meters (24 schools)
11.14	Separation Wall		C	0.00	C	0.00			0.00	0.00000	0	0.00	0.00	0.00	0.00000	0	0.00	0.00	
11.15	Electrification		C	0.00	C	0.00			0.00	0.00000	0	0.00	0.00	0.00	0.00000	0	0.00	0.00	
11.16	Head Master's Room		C	0.00	C	0.00	1		0.00	0.00000	O	0.00	0.00	0.00	0.00000	0	0.00	0.00	
11.17	Child Friendly Elements		C	0.00	0	0.00			0.00	0.05000	0	0.00	0.00	0.00	0.05000	0	0.00	0.00	
11.18	Kitchen Shed		C	0.00	G	0.00			0.00	0.00000	0	0.00	0.00	0.00	0.00000	0	0.00	0.00	
11.19	Furniture Grant		300	1.50	30C	1.50	100%	100%	0.00	0.00500	11200	56.00	56.00	0.00	0.00500	400	2.00	2.00	Only in Mahe district
		Sub Total	439	478.70	432	477.30	98%	100%	1.40			416.75	418.15	1.40			315.20	316.60	
12	Major Repairs																		
	Primary		C	0.00	C	0.00			0.00	0.00000	0	0.00	0.00	0.00	0.00000	C	0.00	0.00	
	Upper Primary		C	0.00	C	0.00			0.00	0.00000	C	0.00	0.00	0.00	0.00000	C	0.00	0.00	
14044		Sub Total	C	0.00	1	0.00			0.00		C	0.00	0.00	0.00		0	0.00	0.00	
13	Teaching Learning Equipment									1									
13.01	TLE - New Primary		5	0.50	5	0.50	100%	100%	0.00	0.10000	0	0.00	0.00	0.00	0.10000	0	0.00	0.00	
	TLE - New Upper Primary		C	0.00	C	0.00			0.00	0.50000	2	1.00	1.00	0.00	0.50000	2	1.00	1.00	
13.03	UPS not covered under OBB		Ċ	0.00	C	0.00			0.00	0.00000	0	0.00	0.00	0.00	0.00000	0	0.00	0.00	
		Sub Total	5	0.50	5	0.50	100%	100%	0.00		2	1.00	1.00	0.00		2	1.00	1.00	
14	Maintenance Grant			-															
14.01	Maintenance		498	37.35	492	37.03	99%	99%	0.00	0.07500	508	38.10	38.10	0.00	0.07500	508	38.10	38.10	9
		Sub Total	498	37.35	492	37.03	99%	99%	0.00		508	38.10	38.10	0.00		508	38.10	38.10	
15	School Grant															1			
15.01	Primary School		367	18.35	363	18.00	99%	98%	0.00	0.05000	377	18.85	18.85	0.00	0.05000	377	18.85	18.85	
	Upper Primary School		211	14.77	209	14.65	99%	99%	0.00	0.07000	213	14.91	14.91	0.00	0.07000	213	14.91	14.91	
. 5.02		Sub Total	578	33.12	572	32.65	99%	99%	0.00		590	33.76	33.76			590	33.76	33.76	
16	Research & Evaluation			500	- 17					1				1,07,1					
	Research & Evaluation		578	7.51	578	7.51	100%	100%		0.01300	590	7.67	7.67		0.01300	590	7.67	7.67	
10.01	C 3 4 4 4 7 4 7 4 7 7 7 7 7 7 7 7 7 7 7 7	Sub Total	578	7.51	578	7.51	100%	100%	0.00		590	7.67	7.67	0.00	17001.237	590	7.67	7.67	
17	Management & MIS	255 1550		217.0	212		15775	45617	7.75-7			- 1	164	1.3.177					
	Management & MIS		4	98.20	4	80.81	100%	82%	0.00		4	78.00	78.00	0.00		4	44.30	44.30	
	Learning Enhencement		C	1.80	0	1.80	10070	100%	0.00	+	4	2.00	2.00	0.00		4	2.00	2.00	
	SPO SPO		-		-	1,00		.0070	2.00			30.00	30.00				19.70	19.70	
17.00	20.2	Sub Total		100.00	A	82.61	100%	83%	0.00			110.00	110.00	0.00			66.00		Within 6% of total State Budg

#### UT: Pแducherry Sarva Shiksha Abhiyan-Annual Work Plan and Budget - 2009-10

STATE CONSOLIDATE :U.T. PUDUCHERRY

(Rs. In Lakhs)
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		2008-09							Pro									
S.No.	Activity	PAB Approval		Achievement			Spill Over	Fresh Proposal			Total Proposal	Spill Over	Fresh Proposal			Total Proposal	Remarks	
		Phy.	Fin	Phy.	Fin.	Phy. (%)	Fin.(%)	Fin.	Unit Cost	Phy.	Fin.	Fin.	Fin.	Unit Cost	Phy.	Fin.	Fin.	
	Innovative Activity	į	14-	1		İ												
18.01	ECCE	4	30,00	4	28.05	100%	94%	0.00		4	44.00	44.00			4	44.00	44.00	
18.02	Girls Education	4	€0.00	4	34.32	100%	57%	0.00		4	43.50	43.50	0.00		4	43.50	43.50	
18.03	SC / ST	4	35.00	4	26.53	100%	76%	0.00		4	35.00	35.00	0.00		4	35.00	35.00	
	Computer Education	4	200.00	4	200.00	100%	100%	0.00	50.00	4	200.00	200.00		50.00	4	200.00	200.00	
18.05	Miinority	1	5.00	1	0.00	100%	0%	0.00		2	8.40	8.40	0.00		2	8.40	8.40	
	Sub Total	17	330.00	17	288.90	100%	88%	0.00			330.90	330.90	0.00			330.90	330.90	
	Community Training																l i	
19.01	Community Training	1438	0.86	1032	0.60	72%	70%	0.00	0.00060	1620	0.97	0.97	0.00	0.00060	1561	0.94		
	Sub Total	1438	0.86	1032	0.60	72%	70%	0.00		1620			1		1561			
	Total of SSA (Districs)		1313.89		1116.41		85%	1.40			1273.60	1275.00	0.00			1101.91	1103.31	
	<u> </u>				·													
	Management Cost										8.64%					5.99%		
	Civil Work										32.72%					28.60%		
	BRC/CRC Construction										0.00					0.00%		



