# Findings from NCERT's Quality Monitoring Tools (December 2008 to January 2010)

(for 11th Joint Review Mission of SSA)



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Implementation of Quality Monitoring Tools in the States/UTs and Analysis of Monitoring Data (Analysis of Data: Status as on 05.01.2010)

## Implementation of Quality Monitoring Tools in the States/UTs and Analysis of Monitoring Data

(Analysis of Data: Status as on 05.01.2010)

Sarva Shiksha Abhiyan (SSA) is a flagship programme of MHRD to provide useful and relevant elementary education for all children in the age group of 6-14 years. The programme is being implemented in all the 35 States/UTs of the country. It is an effort to universalize elementary education by community-ownership of the school system. While quality assumes top priority in the implementation of SSA, monitoring of quality helps in achieving it.

Several quality dimensions have been identified in the area of elementary education like basic infrastructure and other facilities, school management and community support, school and classroom environment, curriculum and teaching learning materials, teacher and teacher preparation, teaching learning time, classroom practices and processes, learners' assessment, monitoring and supervision, etc.

For monitoring these quality dimensions under the programme of SSA. Quality Monitoring Formats developed by NCERT have been rolled out by the MHRD and are in the process of operationalization in the whole country. With continued efforts and academic support provided by NCERT, the QMTs are now being implemented in all the 35 States/ UTs of the country.

Continuous, adequate and inclusive monitoring is must for successful implementation of Sarva Shiksha Abhiyan. All the monitoring formats are formative in nature and quality-oriented. These help the functionaries at various levels to realize 'Where do we stand?' These are quite useful for self-monitoring and self-introspection for assessing one's own strengths and bottlenecks experienced during the implementation of Quality Monitoring Tools. The feedback obtained at various levels need to be utilized effectively to further improve the situation and enhance quality in various aspects.

The learners' achievement and progress in in-service trainings are monitored quarterly (three times in each year). Besides, all the States are expected to monitor annually on various quality dimensions related to curriculum revision, syllabus, textbook development, TLMs, academic structures, community participation, in-service trainings, SRG, etc.

In monitoring, the focus has always remained on 'processes' rather than on 'physical targets'. The emphasis is made on regular monitoring, sharing of feedback at all levels and taking timely corrective measures for enhancing quality. Data compilation is not merely the purpose of monitoring rather than utilizing the data for strengthening good practices, taking corrective measures timely and improving the situation at all levels of implementation is the main objective.

The status of Quality Monitoring Data received from various States/UTs is as follows:

#### Frequency of Reports on Quality Monitoring Formats Submitted by States/ UTs (Status as on 05-01-2009)

SI.	States/ UTs	STLF I (a)	STLF I (b)	STLFII
- 1	Andhra Pradesh	6	6	6
2	A & N Islands		1	1
3	Arunachal Pradesh	1	1	1
4	Assam	3	2	2
5	Bihar	1	1	1
6	Chandigarh	5	8	S
7	Chhattisgarh	2	2	2
8	Dadra & Nagar Haveli	3	3	3
9	Daman & Diu	3	3	2
10	Delhi	4	4	4
11	Goa	.0	0	2
12	Gujarat	3	6	б
13	Haryana	1	- 4	4
14	Himachal Pradesh	4	3	5
15	Jammu & Kashmir	1	2	2
16	Jharkhand	1	2	3
17	Karnataka	3	4	3
18	Kerala	3	3	1
19	Lakshadweep	3	5	3
20	Madhya Pradesh	4	5	- 5
21	Maharashtra	1	1	1
22	Manipur	100	1	3
23	Meghalaya	1	1	11/
24	Mizoram	4	5	5
25	Nagaland	2	2	18
26	Orissa	3	3	4
27	Puducherry	4	7	3
28	Punjab	3	3	4
29	Rajasthan	3	5	5
30	Sikkim	1	1	0
31	Tamilnadu	5	6	6
32	Tripura		2	2
33	Uttar Pradesh	3	6 /	6
34	Uttarakhand	3	4	4
35	West Bengal	1	1	1

STLF I (a): Annual Monitoring Report on various Quality Dimensions

STLF I (b): Quarterly Monitoring Report on progress in In-service Trainings STLF II : Quarterly Monitoring Report on Learners' Achievement

The analysis of the Quality Monitoring Data is summarized below:

#### A. Curriculum Revision

SI.	Curriculum revised after 2005	SI.	Curriculum revised during 1998-2005
1	Andhra Pradesh (2006)	1	Chhattisgarh (2003)
2	Assam (2007-08)	2	Delhi (2003-04)
3	Bihar (2007)	3	Haryana (2005)
4	Chandigarh (2005-08)	4	Himachal Pradesh (2000)
5	Gujarat (2005-06)	5	Madhya Pradesh (2004-05)
6	Karnataka (2006-07)	- 6	Maharashtra (2004)
7	Meghalaya (2006)	7	Manipur (2003)
8	Mizoram (2006)	8	Puducherry (2005)
9	Nagaland (2007)	9	West Bengal (Primary 2003, Upper Primary 2005)
10	Orissa (2006)	10	Uttar Pradesh (1998-99)
11	Rajasthan (2008-09)		
12	Sikkim (2006)		
13	Tamilnadu (2007-08)		
14	Tripura (2006)		
15	Uttarakhand (2006)		

- In Jammu & Kashmir the curriculum revision is in progress.
- Arunachal Pradesh, Goa, Jharkhand and A & N Islands follow NCERT Curriculum.
- The UT of Lakshadweep follows NCERT/ Kerala State Curriculum for English and Malayalam medium classes.
- The UTs of Dadra & Nagar Haveli and Daman & Diu are following curriculum of Gujarat State.
- Information was not made available by Kerala and Punjab.

#### B. Textbooks Distribution

- (i) Commencement of Academic Session
  - In A & N Islands, Andhra Pradesh, Arunachal Pradesh, Bihar, Chandigarh, Chhattisgarh, Daman & Diu, Delhi, Gujarat, Haryana, Jharkhand, Karnataka, Kerala, Maharashtra, Orissa, Puducherry, Punjab, Rajasthan, Tamilnadu, Uttarakhand and West Bengal, the academic session begins between April and June every year.
  - In Assam, Mizoram and Tripura the academic session starts from January.

- In Uttar Pradesh and Madhya Pradesh academic session starts from 1st July.
- In Meghalaya and Sikkim the academic session starts from 15<sup>th</sup> February and Himachal Pradesh and Nagaland academic session in winter closing schools starts on 16<sup>th</sup> February, while in summer closing schools, the session starts on 1<sup>st</sup> April.
- In Jammu & Kashmir, academic session for Kashmir Division starts in October-November and for Jammu Division in March-April.
- Information was not made available by Dadra & Nagar Haveli, Goa, Lakshadweep and Manipur.

#### (ii) Distribution Time

- In the States of Andhra Pradesh, Bihar, Chandigarh, Daman & Diu, Himachal Pradesh, Jammu & Kashmir, Jharkhand, Karnataka, Kerala, Madhya Pradesh, Maharashtra, Nagaland, Puducherry, Punjab, Tamilnadu, Tripura, Uttarakhand and West Bengal, the textbooks were distributed before the start of the academic session or latest within one month of the start of session.
- In Arunachal Pradesh 90%, Assam 85%, Delhi 95%, Mizoram 80%. Orissa 70%, Sikkim 50% and Uttar Pradesh 60% of the schools received textbooks within 15 days of beginning of academic year.
- In Haryana, April & July were the months for distribution of textbooks. 1294491 children received textbooks in time. It is not clear, what percentage of students did not receive textbooks in time.
- In Chhattisgarh, the distribution of textbooks continued till September while the session started on 16<sup>th</sup> June. Also, in Rajasthan, the distribution of textbooks continued till July, while the session commenced in April.
- The UT of Lakshadweep was unable to distribute textbooks on time due to lack of transportation facilities.
- In the UT of A & N Islands, the process of distribution of textbooks started from 1<sup>st</sup> July, while the session started on 16<sup>th</sup> April.
- Information was not provided by States/ UTs of Dadra & Nagar Haveli, Goa, Gujarat, Manipur and Meghalaya.

#### C. TLM Grant

#### TLM Grant Distribution

#### (i) Primary Level

- In Andhra Pradesh, Arunachal Pradesh, Assam, Chhattisgarh, Dadra & Nagar Haveli, Daman & Diu, Delhi, Goa, Gujarat, Jammu & Kashmir, Kerala, Manipur, Meghalaya, Mizoram, Nagaland, Puducherry, Punjab, Rajasthan, Tamilnadu, Tripura, Uttarakhand and Uttar Pradesh, the TLM Grant was distributed to 100% of the teachers.
- The distribution rate was: A & N Islands (92%), Chandigarh (94%), Haryana (82%), Jharkhand (95%), Karnataka (94%), Lakshadweep (99%), Madhya Pradesh (89%), Orissa (91%) and West Bengal (54%).
- From the States/ UTs of Bihar, Himachal Pradesh, Maharashtra and Sikkim the data was not available.

#### (ii) Upper Primary Level

- In the States of Andhra Pradesh, Arunachal Pradesh, Assam, Chhattisgarh, Dadra & Nagar Haveli, Daman & Diu, Delhi, Goa, Gujarat, Jammu & Kashmir, Kerala, Manipur, Meghalaya, Mizoram, Nagaland, Puducherry, Punjab, Rajasthan, Tamilnadu, Tripura, Uttarakhand and Uttar Pradesh, the TLM Grant was distributed to 100% of the teachers.
- In the other States/ UTs, the distribution rate was: A & N Islands (85%), Chandigarh (94%), Haryana (89%), Jharkhand (95%), Karnataka (94%), Madhya Pradesh (69%), Orissa (91%), and West Bengal (54%).
- From Bihar, Himachal Pradesh, Lakshadweep, Maharashtra and Sikkim, the data was not available.

#### TLM Grant Utilization

#### (i) Primary Level

- In the States of Andhra Pradesh, Arunachal Pradesh, Chhattisgarh, Dadra & Nagar Haveli, Daman & Diu, Delhi, Goa, Gujarat, Jammu & Kashmir, Kerala, Meghalaya, Puducherry, Punjab, and Tamilnadu 100% of the teachers utilized the TLM Grant.
- In the other States, the utilization of TLM Grant was: A & N Islands (92%), Assam (95%), Haryana (82%), Jharkhand (95%), Lakshadweep (99%), Manipur (50%), Mizoram (60%), Orissa (81%), Rajasthan (90%), Tripura (85%), Uttarakhand (95%) and West Bengal (54%).
- From Bihar, Chandigarh, Himachal Pradesh, Karnataka, Madhya Pradesh, Maharashtra, Nagaland, Sikkim and Uttar Pradesh, the data was not available.

#### (ii) Upper Primary Level

- In the State of Andhra Pradesh, Arunachal Pradesh, Chhattisgarh, Dadra & Nagar Haveli, Daman & Diu, Delhi, Goa, Gujarat, Jammu & Kashmir. Kerala, Meghalaya, Puducherry, Punjab, and Tamilnadu 100% of the teachers utilized the TLM Grant.
- The utilization of TLM Grant in other States was: A & N Islands (85%), Assam (93 %), Haryana (89%), Jharkhand (95%), Manipur (50%), Mizoram (50%), Orissa (81%), Rajasthan (90%), Tripura (85%), Uttarakhand (95%), and West Bengal (54%).
- From Bihar, Chandigarh, Himachal Pradesh, Karnataka, Lakshadweep, Madhya Pradesh, Maharashtra, Nagaland, Sikkim and Uttar Pradesh the data was not available.

#### D. Sub-district Structures (BRCs/ CRCs)

- The States/UTs of Andhra Pradesh, Arunachal Pradesh, Assam, Bihar, Chhattisgarh, Dadra & Nagar Haveli, Daman & Diu, Delhi, Gujarat, Haryana, Himachal Pradesh, Jharkhand, Madhya Pradesh, Maharashtra, Meghalaya, Nagaland, Orissa, Punjab, Puducherry, Rajasthan, Tamilnadu, and Tripura were able to identify best BRCCs.
- The States/UTs of Andhra Pradesh, Arunachal Pradesh, Assam, Chhattisgarh, Dadra & Nagar Haveli, Daman & Diu, Delhi, Gujarat, Haryana, Himachal Pradesh, Jharkhand, Madhya Pradesh, Maharashtra, Meghalaya, Nagaland, Orissa, Punjab, Puducherry, Rajasthan, Tamilnadu, and Tripura were able to identify best CRCCs.
- In Karnataka, evaluation of the performance of BRCCs and CRCCs is yet to be conducted.
- In the UT of Andaman & Nicobar Islands, the process of identification of best BRCCs and CRCCs is under process.

## The parameters taken for identification of best BRCCs & CRCCs were:

SL	States/ UTs	Parameters for best BRCCs/ CRCCs
I.	Andhra Pradesh	Identifying the gaps at school level and addressing the gap at school complex meetings (learners' achievement)     Monitor regular attendance of teachers and pupils     Regular academic monitoring of schools and effective use of data     Conduct regular meetings at CRC and BRC levels
2.	Arunachal Pradesh	Regular visits to schools and on-site support to teachers     Monitor regular attendance of teachers and pupils     Regular academic monitoring of schools     Monitor learners' performance
3.	Assam	Proper monitoring and support and timely reporting Preparation of need-based modules Effective organization of SMC trainings Proper material distribution
4.	Chandigarh	Regular academic monitoring of schools     Regular academic support to teachers
5.	Chhattisgarh	Regular feedback to districts in time     Well conversant with 'Read Chhattisgarh' Programme and implementing the same     Conduct regular monthly meetings     Resourceful, cooperative, motivate teachers
6,	Daman and Diu	Regular academic monitoring of schools     Conduct regular monthly meetings     Academic support in TLM preparation     Attend VEC meetings regularly
70	Himachal Pradesh	Discharging duties efficiently     Contributing towards successful implementation of SSA     Overall management and academic support
8.	Kerala	Academic support in TLM preparation     Active role in teacher training and action research     Work for community empowerment     Provide guidelines to CRCCs     Timely reporting     Regular meetings and guiding teachers
9.	Madhya Pradesh	Overall management and academic support
10.	Maharashtra	Timely reporting and regular feedback     Provide guidelines to CRCCs and teachers
11.	Meghalaya	Cooperative     Discharging duties efficiently
12;	Nagaland	Active participation in monthly BRCC meetings
13.	Orissa	Competent & Innovative in implementing different porgrammes     Community mobilization
14.	Tamilnadu	Conduct Monthly Meetings     Overall management and academic support     Frequent visits to schools for academic support     Proper documentation     Good rapport with teachers and VEC members     Received financial supports from external agencies

## The <u>status of BRCs and CRCs</u>, as reported by the States/ UTs in the monitoring data, is stated below:

SI.	States/ UTs	Status of BRCs and CRCs
1.	A & N Islands	Structures in place
2.	Andhra Pradesh	Structures in place
3,	Arunachal Pradesh	5% posts of CRCCs vacant
4.	Assam	Out of 2473 CRCCs, only 1337 are in position
5.	Bihar	Structures in place
6.	Chandigarh	11 out of 20 CRCs have full time Coordinators
7.	Chhattisgarh	Structures in place
8.	Dadra & Nagar Haveli	Structures in place
9.	Daman & Diu	BRC Structures in place, two posts of CRCCs are lying vacant
10.	Delhi	24 CRCs do not have full tine CRCCs
11.	Goa	BRC structures are in place. Only 90 CRCs are functional out of 180 sanctioned CRCs.
12.	Gujarat	Structures in place
13.	Haryana	Structures in place
14.	Himachal Pradesh	CRCCs in place, some posts of BRCCs are lying vacant
15.	Jammu & Kashmir	No information supplied
16.	Jharkhand	Structures in place
17.	Karnataka	Selection for the vacant posts is under process
18.	Kerala	Structures in place
19.	Lakshadweep	No information supplied
20.	Madhya Pradesh	Structures in place
21.	Maharashtra	297 posts of CRCCs vacant
22.	Maniper	No information supplied
23.	Meghalaya	Structures in place
24.	Mizoram	Structures in place
25.	Nagaland	Structures in place
26.	Orissa	CRC Structures in place, 30 posts of BRCCs are lying vacant
27	Puducherry	For 25 CRCs, only 15 Coordinators are working
28.	Punjab	CRCCs in place
29.	Rajasthan	32 posts of BRCFs and 229 posts of CRCFs vacant
30.	Sikkim	Structures in place
31.	Tamilnadu	Structures in place
32.	Tripura	Structures in place
33.	Uttarakhand	Structures in place
34.	Uttar Pradesh	CRCCs in place
35.	West Bengal	2227 posts of CRCCs vacant

#### E. Research and Innovations

List of <u>major researches</u>/ action researches, conducted by the primary teachers, BRCCs, CRCCs and DIET faculty in various States/ UTs, is given below:

SI.	States/ UTs	Important researches/ action researches conducted
1.	Andhra Pradesh	Teachers' Absenteeism Qualitative accomplishment of SSA Interventions Impact study of Infrastructural Facilities Impact of SSA in AP
2.	Arunachal Pradesh	Value creation inside urban slums, issues and concerns of UEE of urban slums     Monitoring and supervision of SSA education programmes     Quality improvement at elementary school
3,	Assam *	Bidyajyoti approach in attaining quality education Need assessment study on Social Science Comprehension skills in English of Class VII students Effectiveness of Karjapatra (activity book) in ABL & MGL
4.	Chandigarh	Teachers' and Students' absenteeism and achievement Impact of remedial teaching Impact of CAL  Teachers' and Students' absenteeism and achievement  Teachers' and Students' absenteeism and achievement
5.	Chhattisgarh	Action research projects for social groups – girls, SC & ST     Research projects for various academic problems     Learning without textbooks
6:	Daman and Diu	<ul> <li>Planning to conduct research with the help of RIE, Bhopal</li> </ul>
Tr	Delhi	Completed three action researches only     Remedial teaching organized in 545 schools
8.	Gujarat	Mid Day Meal Scheme     Reading writing and numeral skills enhancing campaign (evaluation study)     Gujarat Achievement Profile (GAP) for achievement leve of primary school children
9.	Haryana	<ul> <li>Research study on enrolment drive and impact of NPEGEL programme</li> </ul>
10.	Himachal Pradesh	Action researches undertaken
11.	Jharkhand	<ul> <li>Evaluation of teacher training programmes</li> <li>A study on utilization of TLM Grant</li> <li>An impact study of radio programme</li> </ul>
12.	Karnataka	Teachers' absenteeism Sample study of EMIS activity Impact of SSA initiative on UEE in Karnataka Multi-centric study on double enrollment in Govt. Schools Multi-centric study on remedial education programme in elementary Schools Validation study on children's census data 2008
13.	Kerala	Research studies on the performance of learners(quality tracking) jointly by SCERT, DIET and SSA office     Learners' Achievement and Continuous Assessment
14.	Madhya Pradesh	Effect of Child labour     Effect of training conducted at Jan Shiksha Kendra     Role of KGBV in developing personality of girls

15.	Mizoram	Cohort group study to analyze promotion rate, drop-out rate and repetition rate     Study on Teacher Absenteeism
16.	Nagaland	Quality achievement of elementary education     Teachers' Absenteeism
17,	Orissa	Mid-term assessment     Cohort study for each district     Effectiveness of in-service training
18.	Puducherry	Reading ability of primary children
19.	Punjab	Survey for assessment for OOSC     Baseline social assessment study for elementary education
20.	Rajasthan	<ul> <li>Many researches conducted at various levels (2345 studies conducted)</li> </ul>
21.	Sikkim	Assessment study on School performance     Case study "Reasons of failures and repetition at Primary Level in Government School"     Action researches under process is absenteeism among teachers and its effect on pupil attendance
22.	Tamilnadu	Action researches for day to day problems
23.	Tripura	Cohort analysis Teachers' Absenteeism Student's Attendance Impact of CAL.
34.	Uttarakhand	13 research studies by State Project Office
25.	Unar Pradesh	Cohort study of SSA districts Pre & Post evaluation of remedial teaching in primary schools Effectiveness of ELT at primary level
26.	West Bengal	Cohort study at primary and upper primary level     An assessment of in-service teacher training

- The UT of A & N Islands has just initiated the Action Research.
- No research and action researches were conducted by the UT of Lakshadweep and Dadra & Nagar Haveli due to lack of expertise available.
- The States/ UTs of Bihar, Goa, Jammu & Kashmir, Maharashtra, Manipur and Meghalaya have provided no information.

#### F. Community Participation

The following States/ UTs were able to identify some districts, where community participation was good, moderate or indifferent.

SI.	States/ UTs	Community Participa	ation	
		Good	Moderate	Indifferent
Ι.	Andhra Pradesh	Nellor, Mahabub Nagar, Waragal, Nalgonda, Adilabad	Vizianagaram, Krishna, Chittoor, Khammam, Kapada	Anantpur, Prakasham, Karimnagar, Hyderabad, Vishakhapattanam.
2.	Arunachal Pradesh	Papumpare, Taurang, East Siang, Lower Dibang valley	Lower Subawin, Lohit, Upper Siang	Kurung Kumey, Dibang valley, Tirap
3.	Assam	Darrang, Jorhat, Goalpara, Morigaen, Sonitpur,	Kamrup, Lakhimpur, Nagaon, Dhubri, Nalbari	NC Hills, Karbi Auglong, Karimganj, Hailakadi, Kakrajhar
4.	Chandigarh	Uni-district UT, PTA active	and School Manager	nent Committees are
S.	Chhattisgarh	Dhamtari, Raigarh, Durg, Mahasamund	Rajnandgon, Kabirdham, Janjgir-Champa. Bastar. Korba. Rajpur, Bilaspur	Surguja, Koriya Jashpur, Dantewada, Kanker
6.	Daman and Diu	All VECs in Daman ar	nd Diu have active pa	rticipation
7.	Delhi	West, South West	North West, North, South	New Delhi, Central, North - East, East
8.	Gujarat	Mehsana, Patan. Gandhinagar	2	Mehsana, Patan, Gandhinagar
9.	Jharkhand	Dumka	Ghumla, Girdih, Saraikela, East Singbhumi, West Singbhumi	Palaamu, Godha Jhamtada
10.	Karnataka	Banglore Urban, Bagalkot, Belgaum, Bijapur, Mysore, Chitradurga, Dharmad, Gadag, Kodagu, Shimoga	Chikkamangalore, Devanagere, Haveri, Udupi	Remaining districts

11	Lakshadweep	Uni-district UT: Activ	e Participation of Co	mmunity
12.	Madhya Pradesh	Khandwa, Betul, Dhar, Chhindawada Hoshangabad	Neemuch, Seoni, Panna, Ratlam, Khargaon	Chhatarpur, Harda, Rewa, Satra, Raisen
13.	Maharashtra	Akola, Aurangabad, Latur, Pun, Solapur, Hingoli	Beed, Dhule, Ratnagin,	Kolhapur, Jalgaon Bhandara
14.	Manipur	Tamenglong, Churachandpur, Senapati, Bishupur	Imphal, Ukhrul, Imphal East	Tuoubal, Chandel
15.	Meghalaya	Ri-Bhoi, Jaintia Hills, West Garo Hills	East Khasi Hills, West Khasi Hills, East Garo Hills and South Garo Hills	
16.	Mizoram	Aizwal	Kolasib	Saiha, Lawngtlai
17.	Nagaland	Kohima, Phek, Mokokehung, Peren	Dimapur,Kipher, Longleng, Mon, Tueusang	
18.	Puducherry	Puducherry, Yanam	Karaikal, Mahe,	Karaikal
19.	Punjab	Kapurthala, Tarantaran, Nawanshaher, Moga, Amritsar		Ludhiana, Hoshiarpur, Gurdaspur, Faridkot, Ferozepur
20.	Rajasthan	Baran, Churu, Chittorgarh, Dausa, Hanumangarh	Bharatpur, Jhunjhunu, Jodhpur, Sirohi, Udaipur	Tonk, Sawai, Madhopur, Jalore, Karauli, Dungarpur
21.	Sikkim	South	East, West, North	- 35 H
22.	Tamilnadu	Thoothukudi, Coimbatore, Kancheepuram, Salem, Thanjayur	Kanyakumari, Erodel, Ramnad, Theni, Thiruvallur	Namakkal, The Nilgiris, Perambalur, Karur, Krishnagiri
23.	Tripura	West Tripura,	North & South Dhalai	-

 From the States of A & N Islands, Bihar, Dadra & Nagar Haveli, Goa, Haryana, Himachal Pradesh, Jammu & Kashmir, Kerala, Orissa, Uttar Pradesh Uttarakhand, and West Bengal the data was not made available

## All the above States/ UTs had some plan for enhancing community participation like:

SI.	States/ UTs	Plan for enhancing community participation
1.	Andhra Pradesh	Formation of Academic Monitoring Committees (AMC) by Parents     Planning for AMCs     Orientation to AMC members
2.	Arunachal Pradesh	<ul> <li>Community mebilization campaigns</li> <li>Training to community leaders and PRI members</li> <li>Working with NGOs like Pratham, MVF, Naandi etc.</li> </ul>
3.	Assam	Community mobilization campaigns     Regular sharing and support to SMCs, Mother Groups and community members     Implementation of community school development plan
4.	Chandigarh	Regular meetings of PTAs, VECs and Ward level committees     Community mobilization campaigns     Tracking of child labour     Awareness campaign through mass media     SSA developed a booklet "Niyamawali" for Community leaders
3.	Chhattisgarh	<ul> <li>Social audit of schools with the help of community</li> <li>Involving members of Jan Bhagidari Samiti in cultural &amp; other programmes</li> </ul>
6.	Daman and Diu	Conduct monthly meeting of VECs/MTAs PTAs
7.	Delhi	Organizing meetings with VKS/PTA members     Working with NGOs
S.	Gujarat	Mobilization and awareness campaigns of PTAs and VECs     Involved parents in the decision making process     Regular meetings with PTAs and VECs
9.	Haryana	<ul> <li>The State proposes to train 71065 VEC members.</li> <li>Shiksha Adhikar Yatra has been planned for all the 20 districts for ensuring 100% enrolment.</li> </ul>
100	Himachal Pradesh	Formation of Matri Shakti Samooh     Orientation of community leaders and PRI members
11.	Drarkhand	Monthly meetings conducted     Training to community leaders     Ensure Children attendance     Ensure Teachers attendance
12,	Karnataka	Community mobilization through various mass media     Awareness campaigns
13.	Kerala	Orientation of parent-teachers associations and their regular meetings     Training to community leaders and PRI members     Monitoring of classroom activities by local self govt. with the help of BRCCs & DIET faculty
14	Lakshadweep	Monthly meetings conducted     Community mobilization campaigns
15.	Madhya Pradesh	<ul> <li>Orientation of parent-teachers associations and their regular meetings</li> <li>Orientation of women groups</li> </ul>
16.	Maharashtra	Regular meetings of local community
1.05	ivialialiasiiiia	<ul> <li>Capacity building of community to manage schools</li> </ul>

17,	Manipur	<ul> <li>Training to community leaders and PRI members</li> </ul>
18.	Meghalaya	<ul> <li>Involving Community in schools</li> </ul>
	N. 100 N.	<ul> <li>Supervision of learning outcomes</li> </ul>
19.	Mizoram	<ul> <li>Community mobilization campaign</li> </ul>
20.	Nagaland	Community mobilization campaigns in every village     Sensitization programme by SSA and Education Officers
21.	Puducherry	Conducting VEC and PTA meetings     Awareness camps     Vocational skill development and assessment camps for CWSNs etc.
22.	Punjab	<ul> <li>Community mobilization campaigns in collaboration with NGOs</li> </ul>
23.	Rajasthan	Co-ordination among parents, teachers and community leaders     Training to community leaders
24.	Tamiliadu	Regular VEC meetings     Introducing new VECs every year     Community mobilization campaigns for active participation of parents and VECs     Conducting VEC day in all schools
25.	Tripura	Organized motivational programme     Development of modules     Community awareness campaigns

From the States of A & N Islands, Bihar, Dadra & Nagar Hayeli, Goa, Jammu & Kashmir, Orissa, Sikkim, Uttarakhand, Uttar Pradesh and West Bengal, the data was not made available.

#### G. Students' Attendance Rate

As per Monitoring Data received from States/ UTs, the Students' Attendance Rate was:

SI.	States/ UTs	Attendance Rate
l.	A & N Islands	89%
2.	Andhra Pradesh	93%
3.	Arunachal Pradesh	88%
4,	Assam	65%
5.	Chandigarh	94%
6.	Chhattisgarh	85%
7,	Dadra & Nagar Haveli	89%
8.	Daman & Diu	91%
9.	Delhi	91%
10.	Gujarat	93%
11.	Haryana	89%
13.	Himachal Pradesh	100%
13.	Kerala	96%
14.	Madhya Pradesh	77%
15.	Mizoram	95%
16.	Nagaland	91%
17.	Orissa	89%
18.	Puducherry	98%
19.	Punjab	83%
20	Rajasthan	79%
21.	Tamilnadu	99 %
22	Tripura	83%
23.	Uttar Pradesh	88 %
24.	Uttarakhand	92 %

 Data was not available from the States of Bihar, Goa, Jammu & Kashmir, Jharkhand, Karnataka, Lakshadweep, Maharashtra, Manipur, Meghalaya, Sikkim and West Bengal.

### H. Significant Achievements

Significant achievements made by some of the States/ UTs in the implementation of SSA are stated below:

SI.	State	Achievements
L	A & N Islands	<ul> <li>About 300 teachers were trained on CAL.</li> </ul>
2.	Andhra Pradesh	Improvement in Achievement Levels     Quality Issue/ Children's performance is agenda of PTA meetings     Utilization of children literature and strengthening of classroom libraries.     Development of Self- learning materials for Classes I and II
3.	Arunachal Pradesh	<ul> <li>Overall enrolment has increased including enrolment of Girls &amp; STs</li> <li>Percentage of students getting A Grade has been increased.</li> </ul>
4.	Assam	Improved Teachers' attendance     More numbers of students got A Grade     More participation of learners in curricular and co-curricular activities     Remedial Teaching
5.	Chandigarh	Reading Comprehension Programme for students     Implementation of Source Books for teachers     Started Classroom Libraries in primary classes     Monthly academic meeting to address the hard spots
6.	Chhattisgarh	Introduced 'Read Chhattisgarh' Programme     Computer education and interactive radio instruction Programmes     Exposure visits for teachers to learn best practices     Innovative methodology for schools in tribal areas
70	Duman and Diu	Introduction of ADEPTS     Free textbooks for all students     Keeping Profile of achievement level of Students of Classes II, III, IV
8.	Delfii	Reduced gender gap in enrolment     YUVA Life Skills training     Introduction of BaLA     CAL and Multimedia     Improvement in Achievement Levels
9.	Gujarat	<ul> <li>Organized Sports Meet and Mathematics and Science Exhibitions</li> <li>Functional Eco-club in every school</li> <li>State level research GAP (Gujarat Achievement Profile) for giving inputs in teachers' training</li> </ul>
10.	Haryana	Involvement of parents after each evaluation     Follow-up of the teacher trainings     Remedial coaching for Girls/ SC children studying in classes II and V
II.	Himachal Pradesh	New curriculum for classes I to V has been developed.     Action research to overcome the learning gaps in teaching learning     Comprehensive and continuous evaluation.
12.	Karnataka	Kalika Yatna     District Quality Education Programme     Language Development Programme
13.	Kerala	Monitoring teams at different levels     Learning Enhancement Programme (LEP)     Remediation on the basis of quality tracking     Subject-wise modules, community empowerment modules

14.	Lakshadweep	<ul> <li>99 per cent enrolment and retention</li> <li>Exposure trips</li> </ul>
15.	Madhya Pradesh	Timely distribution of TLM Grants and Textbooks
100	Diemoja Kamanos	Opening schools through focused monitoring
16.	Maharashtra	Remedial teaching to students with low achievement
		Visit to schools by VECs
17.	Manipur	Capacity building of BRC and CRC resource persons
18.	Meghalaya	Establishment and operationalization of CRCs
	THE STATE OF THE S	<ul> <li>Providing TLM to Elementary schools</li> </ul>
		<ul> <li>Organizing short-term and long-term training courses for teacher</li> </ul>
19.	Mizoram	<ul> <li>Collaboration with NGOs to work towards quality education.</li> </ul>
		<ul> <li>Graduates from AIE/ EGS centres are considered to be at par with forma</li> </ul>
		schools.
		<ul> <li>Untrained teachers are sent for CPE training under IGNOU</li> </ul>
		<ul> <li>Cambridge University is providing ELT to teachers</li> </ul>
20.	Nagaland	<ul> <li>Introduction of activity based learning</li> </ul>
		<ul> <li>State specific textbooks</li> </ul>
21.	Orissa	Reading improvement programme
		<ul> <li>Content enrichment programme</li> </ul>
		<ul> <li>Identification of learning gaps</li> </ul>
		<ul> <li>Teleconferencing for BRCCs and CRCCs</li> </ul>
22.	Puducherry	<ul> <li>Ranked 1<sup>st</sup> in National Level Education Development Index Survey</li> </ul>
		100 per cent GER
		<ul> <li>Implementing ABL and ALM</li> </ul>
		<ul> <li>Hard spots identified for teacher training</li> </ul>
		<ul> <li>Special efforts for CWSNs in collaboration with NGOs</li> </ul>
		CAL and Multimedia
23:	Punjab	<ul> <li>Introduction of 20 days TTP</li> </ul>
		<ul> <li>Launching of EDUSAT</li> </ul>
		Introduction of BALA scheme
24.	Rajasthan	<ul> <li>Learning Guarantee Programme</li> </ul>
		<ul> <li>Implementation of CLAP</li> </ul>
	- Carlottian Carlottia	Development of Reading Cell
25.	Sikkim	<ul> <li>Three days training for RPs</li> </ul>
		<ul> <li>Orientation of Assistant Directors of Block Administrative Centers</li> </ul>
26.	Tamilnadu	<ul> <li>Implementation of Activity Based-Learning in entire state</li> </ul>
		<ul> <li>Introduced Active Learning Methodology at Upper primary level</li> </ul>
		<ul> <li>Reading Development Cell is created</li> </ul>
		<ul> <li>Mobile vans for promoting Science education</li> </ul>
27,	Tripura	<ul> <li>Enhanced motivation level of teachers</li> </ul>
		<ul> <li>Increased students' and teachers' attendance rate</li> </ul>
		<ul> <li>Augmented learners' achievement level</li> </ul>
28.	Uttar Pradesh	<ul> <li>Three unit tests introduced in each class (September, November and</li> </ul>
		February) for developing School Improvement Plans
		<ul> <li>Work Books in Hindi and Mathematics have been developed and</li> </ul>
		distributed to all children of classes I & II.
		<ul> <li>With the help of UNICEF, 10 Divisional Quality Coordinators are placed</li> </ul>
T.	West Name of	at divisions in the office of Asst. Directors, Basic Education.
- 1	West Bengal	<ul> <li>ILIP programme extended to all primary and upper primary schools.</li> </ul>

No data was made available by the States/ UTs of Bihar, Dadra & Nagar Haveli, Goa, Jammu & Kashmir, Jharkhand, and Uttarakhand.

## I. Key Problems faced by States/ UTs

Some of the major problems faced by some of the States/ UTs are given below:

SI.	State	Key Problems
An-	A & N Islands	Communication gaps among SSA functionaries     Inactiveness of State Pedagogy Coordinators and DIET
2.	Andhra Pradesh	Teacher preparation and attitude
		Mechanical teaching-learning process
		<ul> <li>Problems in time on task and full time children engagement in learning</li> </ul>
		Difficulty to prepare test items based on competences
3.	Arunachal Pradesh	Absenteeism of SSA teachers due to feeling of job security
	SHAVE LIBERTON FOR STORES COLUMN	<ul> <li>In monitoring quality dimensions by the BRC &amp; CRC Coordinators</li> </ul>
4.	Assam	Lack of motivation among teachers
		Accountability of teachers
		<ul> <li>Rationalization of teachers</li> </ul>
		<ul> <li>Single-teacher schools</li> </ul>
		Shortage of support staff
5.	Chandigarh	High PTR in some schools
	Committee of the control of the cont	Unpreparedness of teachers to deal with diverse learning needs of children
		<ul> <li>Highly crowed classrooms in labour colonies</li> </ul>
6.	Chhattisgarh	Insufficient number of teachers
	3	<ul> <li>Teachers and students absenteeism</li> </ul>
		<ul> <li>Lack of proper monitoring and feedback mechanisms</li> </ul>
7	Daman & Diu	Less motivation level of teachers
8.	Delhi	High PTR in some schools
	Transfertion	<ul> <li>Non-operationalization of some CRCs</li> </ul>
		<ul> <li>Need for remedial teaching for weak students</li> </ul>
9.	Gujarat	Better co-ordination with DIETs
		<ul> <li>Capacity building for BRCCs and CRCCs</li> </ul>
		Lowering PTR (Pupil Teacher Ratio)
10.	Haryana	<ul> <li>Difficulty in changing the mindset of parents of out-of-school children</li> </ul>
	Tens of Weekster	<ul> <li>Weak mechanism of data capturing and dissemination for planning</li> </ul>
11.	Himachal Pradesh	ECCE centres need to be opened
12	Jharkhand	Non functional SCERT/ DIETs
		<ul> <li>Low attendance rate of teachers and students</li> </ul>
13.	Kerala	Targeted teachers' trainings could not be achieved.
14.	Lakshadweep	<ul> <li>Timely implementation of programmes due to lack of transportation facilities</li> </ul>
		<ul> <li>Non functional SCERT/ DIETs</li> </ul>
15.	Madhya Pradesh	Unavailability of subject specific teachers
		Professionally untrained teachers
		<ul> <li>Teachers' involvement in non-academic activities</li> </ul>
16.	Maharashtra	No proper planning for remedial teaching by the districts
3500	-5-00000000000000000000000000000000000	Teachers are not competent for activity based learning
17.	Manipur	Shortage of teachers, Teachers' lack of interest in training
	( STANDARD STORE)	General strikes
18.	Meghalaya	Large number of untrained teachers
		Low achievement levels of students

19.	Mizoram	<ul> <li>Teachers' Rationalization (Heavy concentration of teachers in urban areas)</li> </ul>
		<ul> <li>70% and 45% under qualified teachers in primary and upper primary schools respectively</li> </ul>
20.	Nagaland	Communication problems during distribution of textbooks     Lack of mechanism for child tracking
21.	Orissa	Training inputs not reaching classrooms     Language problem in tribal areas
22	Puducherry	Need for strengthening BRCs and CRCs     Weak Monitoring
23-	Punjab	Shortage of teachers     High drop out rate     Declining quality
24.	Rajasthan	Enrollment and retention of girls     Monitoring and supervision of activities     Teachers' training programmes     Conducting bridge course
25.	Sikkim	Capacity building of BRC and CRC coordinators
26.	Tamilnadu	Low achievement in Maths and English     Difficulties encountered in fluent reading
27.	Tripura	Low achievement levels of students     Untrained teachers     Poor utilization of TLMs in the classrooms     Poor adaptation of teachers' trainings in actual classrooms
28.	Uttar Pradesh	<ul> <li>Difficulty is being experienced at school, cluster and district levels in compilation and analysis of data.</li> <li>Compilation of data with class-wise/ subject-wise break up is time consuming.</li> </ul>
29.	West Bengal	CRCs and DIETs are not fully functional     Non-rationalization of teachers     Analysis of diagnostic tests not done in time.

 No data was made available by the States/UTs of Bihar, Dadra & Nagar Haveli, Goa, Jammu & Kashmir, Karnataka and Uttarakhand.



### J. In-Service Training

The basis of organization of in-service trainings in various States/ UTs, as per monitoring data received, is given below:

States/ UTs	Basis of organization of in-service trainings
A & N Islands	Content enrichment
Andhra Pradesh	Content enrichment
3000000 0 A 100 A	Communication Skills
Arunachal Pradesh	Content enrichment
Assam	Need-based trainings
Bihar	Content enrichment
Chandigarh	Discussion on hard spots
-	Remedial measures
	<ul> <li>Subject-based and pedagogic needs of teachers</li> </ul>
Chhattisgarh	Content enrichment
	<ul> <li>Development of skills</li> </ul>
Daman and Diu	<ul> <li>New teaching methods, Activity-based &amp; joyful learning</li> </ul>
	Effective use of TLMs
	CAL at upper primary level
Dadra & Nagar Haveli	Induction to teachers
Delhi	YUVA school life-skill programme
Harvana	Content enrichment.
	Pedagogy improvement
Himachal Pradesh	Need-based trainings
	Identified hard spots
	Pedagogy improvement
271111111111111111111111111111111111111	Identified hard spots
	Bring about attitudinal change
	Techniques of teaching and evaluation
Karnataka	Identifying training needs of teachers
	Pedagogy improvement
(C. 555500)	Feedback on Last Training
15.000 12.00 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Competency-based on hard spots of Students
Maharashtra	Need-based trainings
The state of the s	Identified hard spots
	Pedagogy improvement
	Evaluation
Orissa	Constructivism and MGML approach
C7111214	Continuous and comprehensive evaluation
Puniah	Content enrichment
	Update teachers' knowledge in content pedagogy, etc.
i dudencing	Bring about attitudinal change
Rajoethan	The state of the s
rajasiimii	Development of TLMs     Skill development for public relations
	Diagnostic tests and remedial teaching
Tamilnadu	Capacity building for ABL and ALM
12222222222222222	A string disable for Continues to the continues and the continues
Tripura	Attitudinal change for Quality enhancement     Industrian Training for Page Toyachaya
12222222222222222	Attitudinal change for Quality enhancement     Induction Training for Para Teachers     Subject-based and pedagogic needs of teachers
	A & N Islands Andhra Pradesh Arunachal Pradesh Assam Bihar Chandigarh Chhattisgarh Daman and Diu Dadra & Nagar Haveli

 Information was not made available by Goa, Gujarat, Lakshadweep, Manipur, Meghalaya, Sikkim, and Uttarakhand.

## As a follow-up of trainings, the following activities were conducted:

SI.	States/ UTs	Follow-up activities after in-service trainings
1.	Andhra Pradesh	Constitution of Monitoring teams for follow-up programmes
2.	Arunachal Pradesh	Pre-test and post-test during training programme     Learners' assessment before and after training programme     Classroom observation
3.	Assam	School-visits by DACG and BACG
4.	Bihar	Monitoring by Block Resource Persons and CRCCs
5.	Chandigarh	Follow-up by concerned CRGs and CRCs
6.	Chhattisgarh	<ul> <li>Monitoring of training programmes and schools by SCERT, DIET staff, BRCs and CACs</li> </ul>
7.	Delhi	Feedback proforms for teachers     Classroom observation     Discussion with teachers
8.	Haryana	Observation by CRCCs, BRCCs, DRGs and SRGs
9.	Himachal Pradesh	Observation by CRCCs, BRCCs, DRGs and SRGs
10.	Jammu & Kashmir	Four tier monitoring system
11.	Jharkhand	Regular monitoring by BRCCs, BPOs and CRCCs
12.	Karnataka	Experience sharing workshop at cluster level     Schools visits
13.	Kerala	On-site support by BRC trainers     Evaluation on the last day of the training
14.	Madhya Pradesh	Academic monitoring by monitoring teams working at various levels     On-site support to teachers
15.	Maharashtra	Visit to schools by resource persons with feedback format
16.	Mizoram	School visits     Evaluation and feedback formats
17.	Negaland	Academic monitoring by resource persons     On-site support
18.	Orissa	Teleconference programmes     Classroom observation by DRG/BRG members
19.	Punjab	Surprise visit by higher officials
20.	Puducherry	Academic Monitoring and Evaluation     Feedback Questionnaire
21.	Tamilnadu	Classroom observation by various SSA officials     On-site support to teachers
22,	Tripura	Academic monitoring by monitoring teams working at various levels
23,	Uttarakhand	Observation by DIET and State level experts
24,	Uttar Pradesh	Academic monitoring by SRGs, SPO, DIETs, NPRCCs, BRCCs, DRGs and
25.	West Bengal	Through monitoring and evaluation

## Major <u>academic problems faced by the States/ UTs</u>, in the organization of in-service training programmes were:

SL.	States/ UTs	Academic problems during in-service trainings
1.	Andhra Pradesh	<ul> <li>Organization of trainings during working days</li> <li>Financial problems</li> </ul>
2.	Arunachal Pradesh	Lack of facilities     Lack of awareness among parents
3.	Chandigarh	Absence of academic support system (SCERT, DIET)     Inadequate Educational Bureaucracy
4.	Chhattisgarh	<ul> <li>Trainers at block level are not able to transfer the learning to teachers</li> </ul>
5.	Dadra & Nagar Haveli	Lack of expertise due to non-existence of DIET
6.	Daman and Diu	No specific problems
7.	Delhi	Coordination problems between various departments
8.	Haryana	<ul> <li>Lack of focus on pedagogy and school improvement</li> </ul>
9.	Himachal Pradesh	<ul> <li>Observation of schools by CRCCs, BRCCs, DRGs and SRGs</li> </ul>
10.	Jammu & Kashmir	Replacement of resource persons     Unfavorable climate     Lack of administrator control
11.	Jharkhand	<ul> <li>Lack of expertise among trainers due to non-existence, non-functional of DIETs/SCERT</li> <li>Teaching of Mathematics</li> </ul>
12	Karnataka	Reluctance of teachers to attend trainings during holidays     Non-availability of competent KRPs/ RPs     Training for ELT
13.	Kerala	<ul> <li>Reluctance of teachers to attend trainings during holidays</li> </ul>
14.	Madhyn Pradesh	Training for multigrade teaching techniques     Training for development of TLMs
15.	Maharashtra	Timely publication of training materials in languages other than Marathi  Development of audio/ video materials in stipulated time
16.	Mizoram	Shortage of experts
17.	Nagaland	Shortage of teachers     Transportation problems
18.	Orissa	Training not translated into the classroom performance     Language problems in tribal areas
19,	Punjab	Lack of infrastructure     Organization of trainings during working days
20.	Puducherry	Non availability of Resource Persons     No SRG     Only one DIET is Functional
21,	Rajasthan	Evaluation of impact of training inputs     Non-availability of competent KRPs/ RPs
22.	Uttarakhand	Financial problems
23.	Uttar Pradesh	Identification of training needs of teachers
24.	West Bengal	DIETs are not fully functioning

Information was not made available by Assam, A & N Islands, Bihar, Goa, Gujarat, Lakshadweep, Manipur, Meghalaya, Sikkim, Tamilnadu, and Tripura.

#### K. State Resource Group (SRGs)

- The State Resource Groups have been formed by some of the States/ UTs. The State-wise strength of SRG members was: A & N Islands (7 SARG), Andhra Pradesh (60), Chandigarh (8), Goa (13), Gujarat (350), Haryana (16), Himachal Pradesh (55), Jammu & Kashmir (18), Jharkhand (25), Karnataka (15), Kerala (50), Madhya Pradesh (15), Maharashtra (19), Nagaland (100), Orissa (40), Rajasthan (27), Tamilnadu (6), Tripura (9), Uttarakhand (30-35), Uttar Pradesh (10), and West Bengal (35)
- · Some of the States have formed more than one SRG.
  - Assam formed subject-wise SRGs.
  - Arunachal Pradesh constituted 8 SRGs (one each for interventions in EGS/ AIE, ECCE, Community Mobilization, SIEMAT, Pedagogy/ Training, DEP-SSA, IED and Girls' Education)
  - Chhattisgarh formed 4 SRGs for different interventions.
  - Delhi constituted various Resource Groups for different interventions such as CAL, IEDC, ECCE, teachers training etc.
- In Meghalaya SRG is under process of constitution.
- In Mizoram, SRG has been constituted, but is not functional. In Bihar, last
  meeting of SRG was organized in 2006. In the UTs of Daman & Diu and
  Puducherry and States of Punjab and Sikkim, SRGs have not constituted.
- Information was not provided by Dadra & Nagar Haveli, Lakshadweep, and Manipur.

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