

# State Initiative for Quality Education (SIQE)

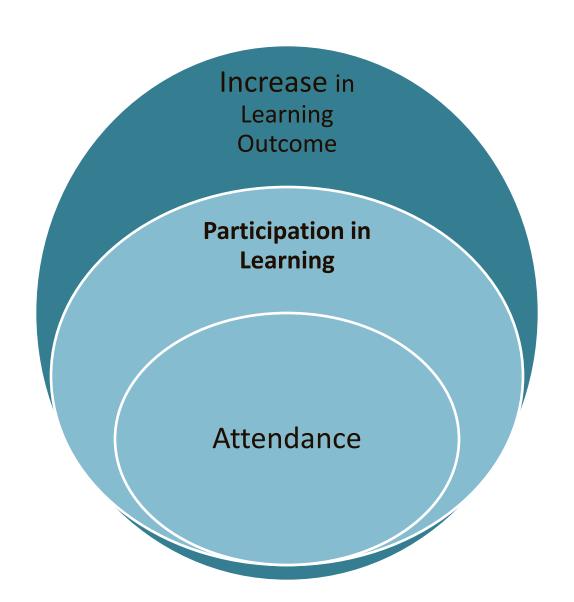
A Programme for Ensuring Equitable Quality Education for All Children in Secondary Schools by RMSA





## **CORE BELIEFS**

BELIEVING THAT EACH AND
EVERY CHILD CAN LEARN
AND EVERY TEACHER CAN
TEACH



## Key Objectives

## Teaching Learning Process

### **Key Elements**

- Learning Focused
- Child Centered Pedagogy
- Activity Based
- Assessment as Integral part of Teaching and Learning (CCE)

Comprehensive Development of All Children Fullest
Development of
Potentials
of Children



Ensuring that all Children
Attain their Grade Appropriate Levels

## State Initiative for Quality Education

- The program addresses the primary grades for creating strong foundations.
- Being implemented in primary grades of all the schools under RCSE.
- Model evolved through Rigorous Pilot Process and has shown Improvement in Learning Outcomes.
- Implementation Model Enriched with School Level Academic Leadership and Better Institutional Support Mechanisms and Processes. (under RMSA)
- The pedagogic approach consists of the following.

### Continuous and Comprehensive Evaluation

- Assessment as a feedback system for qualitative shift in instruction.
- Addressing all important areas of development (Comprehensiveness).

### Activity Based

- Learning by doing and focus on application of knowledge
- Ensuring mastery over skills and knowledge.

### Child – Centered Pedagogy

- Understanding needs and learning styles of children.
- Focus on ensuring that every child learns.

## The Four Pillars of SIQE

### Pedagogy change

- Activity Based and Child Centered Teaching and Learning
- Continuous Comprehensive sessment
- Model evolved through rigorous process of piloting and on the basis of third party assessments

### Capacity Building

- Teachersupport through cluster approach
- One cluster resource school identified for every 20 25 schools where regular monthly meetings held for each subject (Convergence with Elementary Set-up)
- Principal and In charge of primary section

### Management

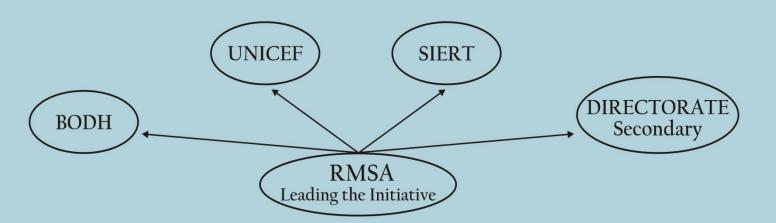
- District/Block approach to planning,
   implementation and supportive supervision
- Orientation of field functionaries
- Joint and collaborative monitoring processes

### Institutional Development

- SIERT as the academic lead in the state
- DIETS to take academic lead in the district
- To evolve a group of MTs at district level

## Partnership for Change

Collaborations with Emphasis on Institutionalization



### State Level

- Clear roles and responsibilities for all the partners and formation of state level groups. (Including SSA)
- Inclusion of SSA and Directorate (Elementary) as MoU partners.
- Greater Ownership of Directorate and SIERT (Institutional Technical Support by Bodh and UNICEF)

### District Level

- Collaborative forums extended till district levels through District level committees.
- DIET and District level resource group to extend school level support.
- Technical Support at district level provided by Bodh and UNICEF (District Support Fellow)

### Leading to

- Greater ownership and participation in mutually supplementary manner.
- Clarity of Purpose and Priorities
- Greater institutional alignment resulting in collarorative effort at the ground level.
- Mechanism for responding to contextual needs and demand of the program.

## Background

- The strategy has been evolved through rigorous pilot process and it has shown improvement in learning outcomes.
- This year the core element of CCE will be scaled – up in 41,000 in primary grades (Under elementary department).
- In the month of April an MoU has been signed between RMSA, Directorate, SIERT, Bodh and UNICEF for SIQE.
- Partnership for supporting the program till June 2018 which can be continued as per the need of the program.
- Program steering committee and other groups have been constituted.
- Program guidelines have been sent to district officials.
- The program will be extended to upper primary grades gradually.

## Roles and Responsibilities

## Directorate of Secondary Education

- To ensure and monitor participation of government functionaries.
- To ensure that all the required materials and stationary for the initiative are available in all the school and on time.
- To maintain coordination with RBSE, IASE and CTEs to facilitate effective implementation of programme activities.

### **SIERT**

- To ensure active participation of DIETs and enhance their capacity in implementation of the progra mme activities.
- To provide technical support for effective implementation of programme.
- Regular review of the academic inputs.

### Continued...

#### UNICEF

- To provide technical and financial support at state and district level.
- To participate actively in Reviewing, Planning and decision making forums at all levels
- To support agreed upon assessment studies, surveys and stocktaking studies for strengthening the monitoring and management of the programme.

#### **BODH**

- To provide technical support to initiative at all levels.
- To identify, orient, place and monitor District Academic Support Fellows.
- To develop necessary training manuals, modules, learning activities and other supplementary materials.
- To be the key resource agency for capacity building processes.
- To work in collaboration and strengthen SIERT and DIETs.

## **STEPS TAKEN**

## Steps Taken

### Project Management

- Signing of MoU between RCSE,
   Directorate (Secondary), SIERT,
   UNICEF and Bodh.
- Formation of 'State level Program Steering Committee' under the chairmanship of 'Commissioner, RMSA'.
- Formation of 'State Working Group' and 'State Academic Group'.
- Formation of 'District Core Committees'.
- 25 'District support fellows' and 'Consultants' for Directorate and SIERT trained and placed by Bodh.

### Capacity Building

- Training of two selected teachers from every school across the state. (In collaboration with the elementary department).
- Initial briefing sessions for all the Principals through Sat Com. (27,000 participants including Principals, Head Teachers, District Level Functionaries).
- One day initial orientation of all the DIET Principals.

### Material

- SIQE material uploaded on the RMSA website and printing process under way in all the districts.
- Teacher Handbook prepared and uploaded.
   (Will be provided for every school).
- Concept Note and tools for DIETs to verify baseline assessment done by school teachers.
- Tools for the baseline assessment verification and data collection prepared.
- Framework for the KRP (Principals) trainings prepared.
- Initial draft of the Principal Handbook ready.
- Guideline for the baseline sent to all schools.

### Others

- Initial meetings of 'District Core
   Committees' have been done in all of the
   districts.
- KRP (Principals) have been identified in process to be finalized.
- DIETs instructed to conduct 5 day trainings for the absentees with support of ADPC, RMSA.

## Planned Activities

### Capacity Building

- Training of all the Principals and Head
   Teachers in a phased manner. (Beginning from 125 KRPs covering all the districts).
- In the first phase of training Principals and Head Teachers of 1,340 Adarsh School to be trained in the first week of August.
- Two day orientation of all DIET faculty members and 'district core group' members to be done under the leadership of DIET Principals and support of DSF and KRP.
- Development of ICT material for increasing effectivity of trainings and workshops. (CCE-CCP Process, Lesson Planning, Development of TLM etc.)
- External Verification of the assessment processes by the help of DIETs. (Orientation of DIET members and BSTC students).

### Materials

- Finalization of Principal's Handbook.
- Development of ICT material for increasing affectivity of trainings and workshops. (CCE-CCP Process, Lesson Planning, Development of TLM etc.)
- Evolving Progressive Agenda / Plans for the subject based workshops.

## Programme Management / Communications

- Strengthening of the district level processes through the support of DSF and capacity building of DIETs.
- Program Launch planned in the month of August.
- Streamlining of the monitoring processes through the District Core Committees.
- Standing Agenda for the District Level Core Committee Meetings.
- Standard templates for the upward reporting at each level.
- Establishing dialogue of the field staff/district level authorities and Principals through direct contact and sat com. (Every moth initially)
- Integration with 'Shaladarpan'. (Tracking of learning levels, external verification assessments and schools level monitoring).

### Understainding Impact

 Robust strategey for arriving objectives results concerning programme.

### Triangulation

- On line and real time tracking of school level assessments (Covering all children)
- Integration with 'Shaladarpan' for more indepth qualitative data.
- External Verification of school based assessment by DIETs (50% of children from all schools)

Third party assessment covering grade 3 and 5 of 10% schools

