

## **A. ACTIVITIES OF SCERT (WB) FOR 2017-2018**

### **1. NATIONAL POPULATION EDUCATION PROJECT (NPEP)**

SCERT (WB) has been implementing the National Population Education Project activities of NCERT since 1984 in West Bengal. Different activities that have been conducted under this project are listed below.

#### **ORGANISATION OF ROLE PLAY AND FOLK DANCE COMPETITION**

After receiving the approval from NCERT, SCERT (WB) organized a state level meeting for implementation of the Role Play / Folk Dance Competition in all the twenty three districts on 29.06.2017 & 30.06.2017 respectively. The Principals/Officer in-charge of all 17 functional DIETs; the DPOs/representatives of and the DI / S (SE)/ representatives of all twenty three districts attended the meeting.

##### **A) Organisation of District Level Role Play Competition**

The DIETs of the nine districts (Howrah / Hooghly / Nadia/ Murshidabad/ Purba Burdwan/Paschim Burdwan /Malda /South 24 Parganas / North 24 Parganas) and DPOs/ DI (SE) of 2 districts (Purba Medinipur and Kolkata) organized the District Level Role Play Competition in active collaboration with the DPOs/, SSM/RMSA and DIs (SE) of the respective districts.

##### **B) Organisation of District Level Folk Dance Competition**

The DIETs of the eight districts(Birbhum / Bankura / Purulia/ Paschim Medinipur for Jhargram//Coochbehar /Jalpaiguri / Uttar Dinajpur / / Alipurduar) and DPOs/ DI (SE) of 2 districts(Paschim Medinipur and Siliguri ) organized the District Level Folk Dance Competition in active collaboration with the DPOs/, SSM/RMSA and DIs (SE) of the respective districts.

##### **C) Organisation of State Level Role Play and Folk Dance Competition**

The State level Role Play Competition was organised by SCERT (WB) on 28.10.2017 and the State level Folk Dance Competition was organised by SCERT (WB) on 29.10.2017 at Ballygunge Govt. High School. From each of the district, the team standing first participated in the State Level Role Play /Folk Dance Competition.

The selected **three positioned** teams at the **State level Role Play Competition** are:

- 1) Kalyani Shikshayatan (H.S), A-2, P.O – Kalyani, Dist- Nadia, Pin - 741235

- 2) Berhampore Maharani Kashiswari Girl's High School, 9 K.N. Road, P.O+P.S - Berhampore, Dist- Murshidabad, Pin- 742101
- 3) Udaypally Sikshaniketan High School, P.O- Kanchannagar, Dist- Purba Burdwan, Pin- 713102

The selected **three positioned** teams at the *State level Folk Dance Competition* are:

- 1) Jateswar Girls' High School (H.S), Vill+Post- Jateswar, P.S- Falakata. Dist- Alipurduar, Pin- 735216
- 2) Janardanpur High School, Vill+ Post- Janardanpur, Dist- Paschim Medinipur, Pin- 721149
- 3) Kaligati Smrity Nari Sikshaniketan, Dangalpara, P.O- Suri, Dist- Birbhum, Pin- 731101

#### **Participation in the National Level Role Play and Folk Dance Competition**

The team from Kalyani Shikshayatan (H.S), A-2, P.O – Kalyani, Dist- Nadia, Pin - 741235 has participated in the “National level Role Play Competition” and the team from Jateswar Girls' High School (H.S), Vill+Post- Jateswar, P.S- Falakata. Dist- Alipurduar, Pin- 735216 has participated in the “National level Folk Dance Competition” which was held at NCERT, New Delhi on 05-08 December, 2017.

#### **RESEARCH & EVALUATION:**

SCERT (WB) has taken up the following research activities-

1. A study of student awareness and attitude towards specific issues related to adolescence concerns in the state of West Bengal.
  - The questionnaire had been administered to students of statistically selected schools in all the districts of West Bengal. Data analysis is completed. The report writing is in progress and will be printed very soon.
2. A status study of various PE/AE related activities conducted by different Govt./NGOs at secondary level schools in the state of West Bengal since 2012 will be held in March, 2018

#### **2. NATIONAL ACHIEVEMENT SURVEY AT THE END OF CLASSE-VIII, CYCLE- 4**

The Educational Survey Division (ESD) of NCERT, New Delhi and SCERT (WB) has collaboratively embarked on conducting a state-wide survey in West Bengal on ascertaining the overall health of education in our state. This endeavour is a part of the national level exercise, undertaken by NCERT.

In February 2015, the pilot survey was conducted in 14 selected schools in each districts by the respective DIETs of Hooghly, Howrah, Nadia and North 24 Parganas as per NCERT guidelines where test forms on Language, Science, Mathematics and Social Science were field tested on

approximately more than 2000 children of 56 schools.. The filled-in Response Sheets after the survey were sent to ESD, NCERT.

The main survey has been conducted in twenty districts of West Bengal in collaboration with SCERT (WB), DIETs, DPOs and schools at the district level during March-April 2016. For the main survey a list of 260 sampled schools has to be provided by ESD, NCERT. Out of 260 sampled schools, the tests have been administered in 229 schools as per NCERT design. The tools of the main survey in Language, Science, Mathematics and Social Science etc. have been finalized at NCERT workshop. The filled in tools have been sent to NCERT in April, 2016 for analysis.

### **3. GENDER SENSITIZATION AMONG THE PRE SERVICE TRAINEES OF THE D.**

#### **EL. ED. COURSE IN WEST BENGAL**

To sensitise the students enrolled under D.El.Ed programme as well as all concerned in the DIETs eg. members of faculty, staff etc. toward being more respective and accommodative on gender issues. For this the following activities were taken:

- A workshop was held with the faculty of DIETs where a draft module was developed.
- The module has been finalized and is published.
- Orientation programme for District level resource persons from 16 DIETs will be held in February'2017.
- Orientation programmes had been held at all the 16 DIETs for fostering gender sensitization among all the persons associated with the institutions.
- A Gender Balance Committee had been formed in each DIET to address the gender related issues within the DIET campus.
- Each DIET is instructed to submit the minutes of the meeting of the committee and steps taken to address any gender issue (if any).

### **4. DATA BASE & COMPUTING TECHNOLOGY FOR TEACHER EDUCATION"**

#### **UNDER "CSSTE"**

A database will be designed under this programme to cater to the diverse needs of the members of faculty delivering In-service/ Pre-service teacher training programmes. Toward this end the following had been done:

A two-day workshop on the project was held on 2-3 August, 2016 at SCERT (WB). Four formats were developed in the workshop which were compiled in-house by SCERT (WB) into following three formats:-

- i) Format for Pre-service (Regular/ODL) Teacher education programme
- ii) Format for In-service training (Teacher educators)
- iii) Format for In-service training (teacher)

A software will be developed for creating the data base. For this purpose discussions on 03.10.12 and 08.12.2016 were held at SCERT(WB) with different stakeholders including representatives of WTL on various aspects of the formats.

The s/w that will be developed will be placed before the School Education Department, Govt. of West Bengal and the Department will be requested to facilitate the process of uploading the data yearly in the formats by all the concerned TEIs.

## **5. RESEARCH METHODOLOGY CERTIFICATE COURSE**

A Certificate course on Research Methodology was taken up under CSSTE project for orienting Teacher Educators from DIET and SCERT(WB) on issues for conducting Research in education.

- In the Phase-I of the RMC, 18 Teacher Educators from 14 DIETs and 10 members of SCERT(WB) were oriented by R.P.s from national and state level.
- The Phase-II of RMC, as per plan, was held with the same set of participants from Phase-I during 21-25 Nov 2016 in which Research tools were developed for the proposed studies. Seven Resource Persons from the state mentored the 13<sup>TH</sup> -16<sup>TH</sup> February, 2017 participants in teaching them the general principles of Tool Development and Preparation of Research Reports. Subsequently individual participant was helped through the process of developing the specific tools suited for their particular proposed study.

## **5. DIPLOMA IN PRE SCHOOL EDUCATION (DPSE)**

SCERT (WB) is under the process of developing material for conducting a DPSE Programme under its aegis. For this the following activities have been done so far:

- Semester wise Curriculum framework for DPSE has been prepared taking RTE (2009), NCFTE (2010), National Policy of ECCE (2013) into consideration.
- 7 days workshop from 6- 12 June, 2016 was organized at SCERT (WB) for the above purpose.
- A 1 day workshop was also held on 30 th July 2016 for finalization of the framework.
- A detailed syllabus on the basis of the curriculum so developed will be prepared.

## **6. SCHOOL LEADERSHIP DEVELOPMENT PROGRAMME (SLDP) IN WEST BENGAL**

The National Centre for School Leadership (NCSL) was established by MHRD at NUEPA with a prime purpose of transforming ordinary schools into schools of excellence, eventually bringing improvement in the entire school system through leadership development. The School Leadership Development Programme (SLDP) therefore envisages covering different stages of school education from primary to secondary and higher secondary, the vision being to develop new generation leaders to transform schools so that every child learns and every school excels.

In 2015-16, the programme was taken up on a pilot basis in four districts of West Bengal involving 200 head teachers. In 2016-17, SCERT has been entrusted with the training of 3000 head teachers on SLDP. For this purpose, several initiatives have been taken-

- Formation of State Resource Group
- Development of material
- Chalking out of the training plan
- Finalisation of training schedule
- Consultation with the functionaries for finalizing the list of MRPs and trainee head teachers

The programme will roll out shortly as soon as the list of MRPs and dates are finalized.

## **7. TEACHERS' TRAINING ON "ICT IN EDUCATION"**

SCERT (WB) took up the training of secondary school teachers on "ICT in education" under CSSTE. The Programme would involve around 4000 teachers of 1950 schools across the state where the scheme ICT @ Schools was implemented earlier. The MRP training was taken up during August-September 2016. Now the district level trainings are going on and are expected to be finished within February 2017.

## **8. PROJECT UNDER “RMSA”**

Under RMSA the teachers in Secondary Schools are being oriented on Pedagogic practices in Physical Science, Life Science, Mathematics and English. For this the following activities have been done so far:

- Training of 400 KRPs on Physical Science, Life Science, Maths and English have been completed.
- Planning meeting for district level training has been conducted on 20 June 2016.
- District level teacher training on Physical Science, Life Science, Maths & English has started from 15<sup>th</sup> November 2016 and it will be completed by 21<sup>st</sup> February 2017.
- SCERT (WB) has disbursed an amount of Rupees 1 Cr 39 Lakhs 22 thousand to all the districts for training of 12,822 teachers.
- SCERT (WB) has planned for 485 KRP training on Inclusive Education & Career Counselling.
- SCERT (WB) has initiated for Teacher Training including KRP training on Social Science.
- SCERT (WB) has initiated Training of Head Masters on School Leadership.

## **9. DEVELOPMENT OF MATHEMATICS LABORATORY MANUAL FOR TEACHER EDUCATORS AND CONDUCTING DISSEMINATION WORKSHOP-( A CSSTE PROJECT)**

A mathematics laboratory will be developed under this project which will cater to the needs of teacher educators. For this the following activities have been done so far :

- Two consultation meeting was held with the developmental Committee member comprising SCERT, DIET faculty and Teachers where a draft manual was developed.
- Finalized version of the manual is proposed to be completed by February 2017.