

ACTIVITIES OF SCERT (WB) FOR 2018-2019

- 48 -

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.

i) ORGANISATION OF ROLE PLAY AND FOLK DANCE COMPETITION

The following activities were carried out-

- a) Organisation of District Level Role Play Competition
- b) Organisation of District Level Folk Dance Competition
- c) Organisation of State Level Role Play and Folk Dance Competition

At the state level, all the 24 districts have participated - 11 districts in Role Play Competition and 13 districts in Folk Dance Competition.

The selected First positioned team at the State level Role Play Competition is-

Mahishadal Gayeswari Girls' High School P.O- Mahishadal, Dist- Purba Mednipur

The selected First positioned team at the State level Folk Dance Competition is-

Kushi High School (H.S), Vill-Kushi, P.O- R.Nawadia, Dist- Purulia

d) Participation in the National Level Role Play and Folk Dance Competition

The teams securing first position at the state level has participated in the National level Role Play & Folk Dance competition.



ii) RESEARCH & EVALUATION

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

1. *A study of misconceptions about process of growing up and HIV/AIDS among adolescent students in West Bengal*
 - Separate opinionnaires had been administered to secondary level teachers & students of statistically selected schools in all the districts of West Bengal. Data entry is in progress. After analyzing the data the report has published..
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*

The report has been published.

2. PROVIDING SUPPORT TO VOCATIONAL EDUCATION PROGRAMME IN SCHOOL EDUCATION

The Directorate of Vocational Education and Training (DVE&T) has approached SCERT (WB) for translation of textbooks of *three sectors for classes IX and X, namely Construction, Plumbing and Iron & Steel; and one sector, Healthcare for classes XI and XII* from English to Bengali. All the translated books of the entire entrusted sectors have already been forwarded to DVE&T for their onward use.

3. DATA BASE & COMPUTING TECHNOLOGY FOR TEACHER EDUCATION UNDER "CSSTE"

A database on Teacher Education has been designed under this project to cater to the diverse needs of the different state –level and national level organizations regarding faculty members, participants of different In-service/ Pre-service teacher training programmes.

This project has subsequently been integrated with the .TEN Project.

4. RESEARCH METHODOLOGY CERTIFICATE COURSE

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

.CERT (WB) has subsequently published the seminar proceedings by bringing out a compilation of the completed study reports.



5. A STUDY TO FIND OUT ISSUES BEHIND THE EDUCATIONAL OUTCOMES OBSERVED IN ELEMENTARY EDUCATION IN WEST BENGAL IN THE LIGHT OF NAS 2017

As per direction of the Hon'ble MIC, School Education Department, GoWB , SCERT (WB) took up the above study to find out the reasons behind the performance of our state on the basis of the learning outcomes delineated by NCERT for the grades III,V & VIII in which NAS-17 was conducted.

The Hon'ble MIC had particularly asked to keep in view the extent of alignment followed in our state curriculum, text books, teaching methodology etc. with the learning outcomes on which NAS-2017 was conducted.

The draft report has already been submitted to the Honourable MIC and the Secretary of the department on July 2018.



6. ORIENTATION PROGRAMME OF NEWLY RECRUITED LECTURERS IN DIET

In the year 2016, around 34 persons were recruited as lecturers to different DIETs by the Department of School Education, Govt. of West Bengal. A three-day residential orientation programme on academic and administrative aspects had been taken up by SCERT (WB) for them.

7. DEVELOPMENT OF MATHEMATICS LABORATORY MANUAL FOR TEACHER EDUCATORS AND DISSEMINATION WORKSHOPS

This project was taken up by SCERT(WB) under CSSTE project. SCERT (WB) had developed a handbook for Mathematics laboratory and accordingly laboratory at all DIETs has already been set up. SCERT(WB) has conducted an orientation programme of the faculties of Mathematics of different DIETs of West Bengal. A proposal has been sent to the department for setting up Mathematics Laboratory to all schools in West Bengal.



8. TRAINING AT ADMINISTRATIVE TRAINING INSTITUTE

The Administrative Training Institute (ATI), GoWB at the behest of SCERT, WB had arranged a five day partly residential training course on Administrative & Financial Management from 16.04.2018 to 20.04.2018. The officers of SCERT and Principal/In-charge of DIETs attended the programme.

9. SCHOOL LEADERSHIP DEVELOPMENT PROGRAMME (SLDP)

SCERT (WB) took up the programme under RMSA. It was envisaged to provide training on leadership to Head masters of schools in order to develop the schools as 'Centre of Excellence'. Under the programme,

- 46 -

300 head teachers were to be trained by 330 MRPs. The training has been completed pending district level training at Alipurduar, CoochBehar and Jalpaiguri.

10. DIGITIZATION OF SCERT'S LIBRARY

SCERT has rich library consisting of rare books, journals, magazines, research reports etc. In order to cater to the needs of various stake holders in teacher education the materials in the library have been digitized. The purpose of such digitization is to develop the library as the State Information Centre.

Till date around 25,000 books have been digitised. The content has been uploaded in the "D-space". The digitized library has been accessed through the portal of SCERT after registering on E-library tab.

11. DIGITIZATION OF ENGLISH TEACHING-LEARNING MATERIAL

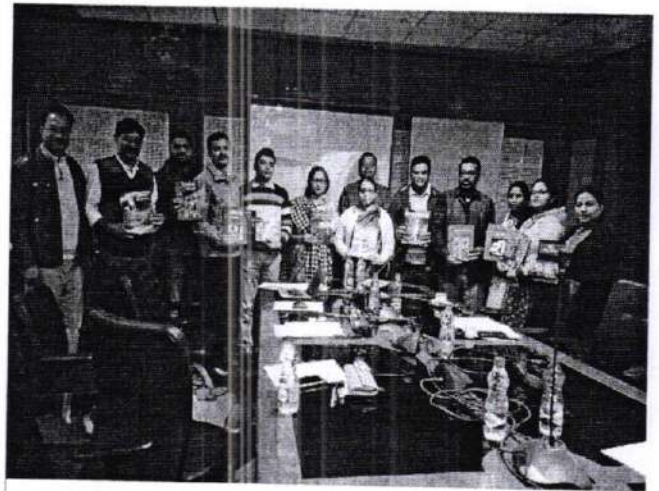
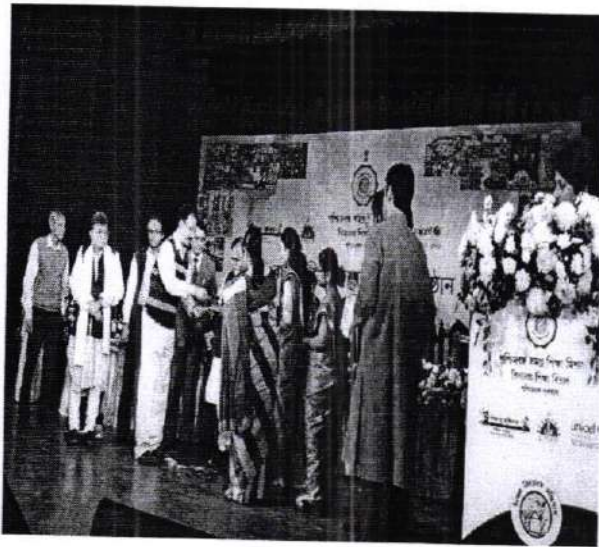
This project laid stress on the learning and teaching of English upto secondary level. Under this project, lesson plans were designed on the basis of different competencies as prescribed by NCERT. Various applications on ELT were developed both online and off line. The project activities are now aimed towards identifying suitable resource persons for extending to a broader platform.

12. TEACHER EDUCATION NETWORK (TEN) PROJECT

Teacher Education Network established a network among the SCERT and DIETs and in near future it may be extended to all Teacher Education Institutes in the state. The various aspects covered in the network are the institution itself, its employee management, work flow system, establishment and financial matters, educational programs, video conferencing etc. Some of the salient modules developed under this project are Human Resource module, E-filing module, E-documents module, TRMS etc. The process of field trial with data input-output has been completed.

13. DEVELOPMENT OF TEACHING CLARITY OF D.El.Ed COURSE

Textbooks for D.El.Ed course in line with the new curriculum of D.El.Ed that has been continued from 2014 in the state of West Bengal have been prepared by SCERT(WB) for use by the D.El.Ed students and teachers of DIETs of West Bengal. Total eleven books have been developed by SCERT(WB) and the ISBN number has already been allotted by the ISBN authority "Raja Rammohan Roy agency for ISBN", Department of Higher Education, MHRD, GoI. The textbooks will be distributed to the D.El.Ed students and teachers after publishing the book.



14. A STUDY ON CAUSES OF DROPOUT AMONG STUDENTS AT SECONDARY LEVEL IN GOVT./GOVT. SPONSORED SCHOOLS OF WEST BENGAL

The study will be carried out in survey mode in collaboration with different DIETs of West Bengal for which different questionnaires for different target groups have been developed by SCERT(WB). The questionnaire(s) will be administered in the districts very shortly. The data will be collected, tabulated and analyzed. Report has been prepared and it is in the process of printing



15. INDUCTION TRAINING ON ACTION RESEARCH FOR NEWLY RECRUITED DIET FACULTY MEMBERS

A draft module on Action Research has been prepared by SCERT (WB) for this purpose. A training programme on the module was taken up on 3-5th July, 2019 under CSSTE project for orienting the newly recruited Teacher Educators of DIETs of West Bengal to promote the culture of research in education for improving the quality in education. The faculty members, thus trained have taken up Action Research activities in their respective institutes.