

Details of the Programmes for Current Year (2012-13)

Programme 1

Title Curriculum transaction in Classroom -Some Exemplar Material

Specific Objectives

- To collect the relevant information and material of transaction of curriculum through Constructivist Approach.
- To analyze the material related transaction of curriculum through Constructivist Approach.
- To develop the material for transaction of curriculum through Constructivist approach.

Methodology

- The collection of background information and material.
- Develop of approach paper.
- Workshop to develop the material on Curriculum transaction in all school subjects (Languages, Mathematics, Science and Social Science) at Upper Primary stage.
- Field testing of the developed material in KVS/Govt. schools and suggestions of Teachers/Teacher Educators will be incorporated.
- Finalization of the developed material on the basis of received feedback.
- Editing the developed material.

Programme Coordinator

Prof. S. K. Yadav, Head, DTEE;
Dr. Jitendra Kumar Patidar, Assistant Professor;
Dr. Vijayan K., Assistant Professor,

Other Team members

Dr. Rajrani, Associate Professor,
Dr. K. Walia, Associate Professor,
Dr. Madhulika S. Patel, Associate Professor,
Dr. B. P. Bhardwaj, Associate Professor,

Programme 2

Title: Development of Textual Material on Vision of Indian Education:
Issues and Concerns

Specific Objectives:

- To develop textual materials on vision of Indian Education

Methodology:

- Approach paper has been developed. Workshop has been organized with experts to discuss the layout/design of the book
- Authors have been identified.
- Group meeting to review the draft
- Second group meeting to finalize the draft
- Expert group meeting for editing

Programme Coordinator-

Dr.Kiran Walia,Associate Professor
Prof. S. K. Yadav,Head,DTEE

Programme 3

Programme Title Publication of (i) Journal of Indian Education (JIE) and (ii) Bharatiya Adhunik Shiksha (BAS)

Specific Objectives

To bring out quarterly issues of (i) Journal of Indian Education and (ii) Bharatiya Adhunik Shiksha

Methodology The articles in English and Hindi are invited. The received articles are reviewed and edited for various issues of JIE and BAS. The final manuscript are sent for publication to Publication division, NCERT

Programme Coordinator-

Dr Rajrani, Associate Professor, DT EE

Other Team Members-

Dr. Ranjana Arora, Associate Professor, Secondary Education Group;

Dr. Yogesh Kumar-Associate Professor, DEE, New Delhi.

Dr. Kiran Walia- Associate Professor, DTEE, New Delhi.

Dr. Anupam Ahuja- Associate Professor, IEC, New Delhi;

Dr. M.V Srinivisan- Assistant Professor, DESSH, New Delhi

Programme 4

Title All India Competition on Innovative Practices and Experiments in Education for Schools and Teacher Education Institutions -2012-13

Specific Objectives The main objectives of the scheme are:

- To sensitize teachers about the potential of innovative practices and experiments for improvement of teaching learning.
- To encourage schools and teacher education institutions to try out novel ideas and practices for improvement of different areas of school education and teacher education.
- To encourage schools and teacher education institutions to identify problems they face and adopt a realistic approach to find solutions, thereof.
- To create an environment in schools and teacher education institution by encouraging team work and total involvement of the entire staff in the implementation of the innovations so as to ensure their sustainability.
- To provide a forum to teachers and teacher educators to share their innovative ideas with all stakeholders

Methodology

An advertisement inviting project proposals to carry out innovations will be given in the newspapers of the country. Bi-lingual information bulletin giving details about the scheme will be printed by Publication Department, NCERT, New Delhi. Copies of the information Bulletin will be disseminated widely. Simultaneously, national seminar for selected Schools/Institutions for

2011-12 will be organized during April - June 2012. Two/three members of the project team including Team Leader & Coordinator will be invited to present the report in the national seminar. The final selection of giving a cash award of Rs 20,000/- will be based on combined rating of project report and its presentation in the national seminar. Project Proposals received for the competition will be evaluated at two levels:

- Preliminary Evaluation at RIE Level
- Final Evaluation at NCERT Level

The schools and institutions, whose project proposals found to be innovative, will be informed to implement their proposals. The selected schools/Institutions will be visited for on the spot observation and to provide the required guidance and assistance and they will be asked to submit the project report to Head, DTEE, NCERT, New Delhi by March, 2013.

-The National Seminar for selected schools/Institutions will be organized during April-June, 2013. Two/three including team leader & project coordinator, members of the project team will be invited to present the report in the national seminar. The final selection for giving a cash award of Rs. 20,000/- (Twenty thousand) will be based on combined rating of project report and its presentation in the National Seminar.

The selected innovative Practices will be reviewed and compiled for dissemination.

Programme Coordinator- B.P. Bharadwaj

Other Members-

Prof. S.K. Yadav, Head, DTEE

Dr. J.K. Patidar, Assistant Professor

Dr. Vijayan K., Assistant Professor

Programme 5

Title Conference of Directors of SIE/SCERTs

Specific Objectives

- To discuss the issues and concerns of mutual interest in the area of school and teacher education.
- To share the achievement of SCERTs/ SIEs
- To develop strategies for implementation of various schemes/programmes projects of NCERT/MHRD.

Methodology

- The Background paper would be prepared.
- The issues related to school and teacher education would be discussed and shared with the Directors of SCERTs/ SIEs

Programme Coordinator

Prof.S.K.Yadav,Head,DTEE

Other Team members-All DTEE Faculty members and(i) DTEE Faculty
(j)Approved by AC

Programme 6

Title A study of Private Secondary Teacher Education Institutions in the country

Specific Objectives

- To study various dimensions needed for a dynamic and quality teacher education programme like infrastructural facilities, admission criteria, courses and their transaction, research and innovations of privately managed secondary teacher education institutions
- To identify gaps, problems and weaknesses of private secondary teacher education institutions.
- To suggest measures for improving the quality of private secondary teacher education institutions

Methodology

In the first phase private secondary teacher education institutions of all the states in the western region will be studied. The experts from university departments, SCERTs, DIETs will be consulted. The design and tools of the research will be prepared in collaboration with these institutions. Three J.P.F. will be appointed for data collection. Sample collection will depend on the number of teacher education institutions in each state. In large states like Maharashtra and Gujarat , 10% sample will be taken, in small states 100% i.e. all the privately managed teacher education institutions will be studied.

Programme Coordinator Dr.Kiran Walia

Other Team Members Prof.S.K.Yadav, Head, DTEE and Dr. Vijayan.K.Assistant Professor, DTEE

Programme 7

Title Development of a Resource Centre of Teacher Education Curricula of Asian Nations

Specific Objectives

- To procure print and non-print materials related to Teacher Education Curricula of Asian nations.
- To process all procured materials systematically.
- To develop networking with different institutions of India and other Asian nations working in Teacher Education.
- To disseminate information to researchers, policy makers, administrators and institutions.

Methodology

- The print and non-print materials on Teacher Education Curricula will be collected from Govt. and private institutions and through survey of literature in the field of teacher education in Asian nations.
- The collected materials will be classified and catalogued under various categories such as print and non-print, Government and non-Government, pre-service and in-service, academic and vocational, course structure, syllabi, teaching-learning materials, research etc. wherever required, the English version of curricula will also be developed. The materials will be stocked in the Resource Centre as per guidelines of library. Soft copy of the material will also be available.
- Publicity of the Resource Centre would be made amongst different institutions of India and other nations using various modes.
- The teachers, principals, educational administrators and researchers visiting from India and other nations would be provided easy access to all available materials for reference and consultation purposes.

Programme Coordinator

Dr.Madhulika S.Patel, Associate Professor

Other Team members-Dr Rajrani, Associate Professor, Prof. R.S. Sindhu, Head, I.R. Division,