## Syllabus : Semester - II

### **MEH453: Teacher Education Course - I**

### Pre-service and In-service Teacher Education

### **Objectives**

On completion of this course the students will be able to:

- gain insight and reflect on the concept of teaching and the status of teaching as a profession,
- understand the roles and responsibilities of teachers and teacher educators,
- use various methods of teaching for transacting the curriculum in schools,
- prepare teachers for reflective teaching,
- critically examine the role and contribution of various regulating bodies and support institutions for improving quality of teacher's education,
- reflect on the issues and problems related to teacher education in the country. examine the nature and objectives of teacher education
- critically examine the growth and development of teacher education in the country
- appraise the existing teacher education curriculum from the standpoint of its relevance to the demands of present day school curriculum
- use various methods and techniques for transaction of curriculum.
- develop understanding regarding organization and supervision School Experience Programme
- Critically examine the role and contribution of various Regulatory Bodies and support institutions for improving quality of Teacher Education.
- develop understanding of various strategies of teachers' professional development
- gain insight into the status of teachers in-service education in the country
- develop understanding of the process of in-service teacher education,
- use various methods and techniques for the identification of training needs,
- use various techniques for the evaluation of in-service teacher education programmes,
- reflect on issues, concerns and problems of teacher in-service education of the teachers.

# Unit 1: Teacher Education – Historical Development, Structure and Modes of Pre-service Teacher Education

- 1.1 Teacher Education concept, need and importance, philosophy of Teacher Education, Development of Teacher Education in India, Teacher Education in various Policies and Documents Education Commission (1964-1966), The National Commission on Teachers (1983-85), NPE (1986), NCF (2005).
- 1.2 Norms and Standards of Teacher Education Norms and Standards as per NCTE (2009); Curriculum Framework: Two year B.Ed. Programme and Curriculum Frame Work as per NCTE (2013).
- 1.3 Pre-service Teacher Education concept, objectives and scope, course structure for the NCTE Two year B.Ed. Programme. Modes of Pre-service Teacher Education face to face (linear and integrated), Distance and online-relative merits and limitations.

# Unit 2 : Organization and Transaction of components of Pre-service Teacher Education Curriculum:

- 2.1 Structure of Pre-service Teacher Education :Curricular Areas Perspectives in Education , Curriculum and Pedagogic Studies, Engagement with the field components and course details.
- 2.2 Transactional approaches for Perspective Courses: Expository, Collaborative Team Teaching, Seminars.
- 2.3 Transactional approaches for Pedagogical Course and Enhancing Professional Capacities (EPC): Simulated Teaching, Reflective Teaching, Observation Method, Demonstration Method and Participatory: Activities and experiences in pre-internship, internship and post-internship.

### **Unit 3: In-service Teacher Education - Concept, Structure and Modes.**

- 3.1 In-service Teacher Education concept, need and significance; objectives of In-service Teacher Education, strategies for In-service Teacher Education Individual Focussed, School Focussed and System Focused.
- 3.2 In-service Teacher Education Programmes Programme of Mass Orientation for School Teacher (PMOST) and Special Orientation Programme for Teachers (SOPT); Methods/ Techniques of In-service Teacher Education Orientation, Refresher Courses, Workshops, Seminars, Panel discussion, Symposium.
- 3.3 Agencies and Programmes for In-service Teacher Education NCERT, NCTE, DSERT, CTE and DIET Functions and Role in providing In-service Teacher Education; Designing an In-service Teacher Education Programme steps and guidelines assessment..

### **Unit 4: Practice Teaching and Evaluation in Teacher Education:**

- 4.1 Practice Teaching concept, principles, significance and objectives of student teaching.
- 4.2 Approaches of Practice Teaching Analytic Synthetic Model for developing Teaching Skills Simulation Approach for Practicing Teaching Skills, Micro Teaching, Integration of Skills; Global Approach Patterns of teaching practice Isolated lesson, Block Teaching, Internship, off Campus Programme and NCTE (2013) approach.
- 4.3 Evaluation Procedures in Teacher Education: Internal Assessment Aspects of Internal Assessment, weightage for Internal Assessment; External Evaluation Practice Teaching Final Lesson, Theory Papers; methods and techniques of evaluation case study, observation, interviews, focus group discussion, Tools of Evaluation Rating Scale, Questionnaire.

#### **Practicum:**

- A comparative study of state and national curricula of pre-service teacher education in terms of their components, weightage, duration, organization, transaction and assessment-document analysis
- Design, implementation and evaluation of a training input in any one course of preservice teacher education-mentored practicum
- Critical study of an in-service teacher education programme in terms of their need and relevance, duration, planning, organization and outcome-document analysis.

- Interview of practicing teachers to identify the nature of in-service education received and felt needs.
- Make a study of the evaluation procedures followed by in-service teachers in schools
- Organisation and participation in group discussion on norms developed by NCTE for recognition of teacher education Institutions.
- Interaction with the faculty of elementary/secondary teacher education Institutions to ascertion their roles and responsibilities.
- Interaction with the faculty of elementary/secondary teacher education Institutions to ascertion the strategies they use for their professional development.
- Preparation guidelines for organization of classroom resources for construction of knowledge following constructivist approach on any theme/topics related to a school subject.

(Any other relevant or suitable topics related to the syllabus)

#### **References:**

- Beck, Clive & Clark Kosnik Albany (2006): *Innovations in Teacher Education: A Social Constructivist approach*. State University of York.
- Bansal Harish (2009), Modern Methods of Teacher Training, APH Publishing Corporation, New Delhi.
- Cohen Louis, Minion Lawrence & Morrison, Keith (2004). *A Guide to Teaching Practice* (5th edition). Rout ledge Falmer. London and New York.
- Caggart, G.L. (2005): Promoting Reflective Thinking in Teachers. Crowin Press.
- CTE (2006) Teacher Education for twenty first century Memorandum to Government of India for creation of Indian Education Services, Bhopal.
- Day, C. & J. Sachs, J. (Ed.) (2004): International Handbook on the Continuing Professional Development of Teachers. Maidenhead, Brinks Open University Press.
- G. Vishwanathappa (2015), Assessment of Learning A Book of Education, Neelkamal Publications, New Delhi.
- Herne Steve, Jessel John & Griffith, Jenny (2000). *Study to Teach: A Guide to Studying in Teacher Education*. Rout ledge Falmer. London and New York.
- Irvine, J.J. (2003): Educating teachers for diversity: Seeing with a cultural eye. New York: Teachers College Press.
- Joyce, B., and Weal, M. (2003). *Modals of Teaching* (7th Ed.). Boston: Allyn & Bacon.
- Korthagen, Fred A.J.et al; (2001): Linking Practice and Theory: The Pedagogy of Realistic Teacher Education. Lawrence Erlbaum Associates.
- Khan M.S. (2010), Teacher Education in India and Abroad, APH Publishing Corporation, New Delhi, 2010.
- Lampert, M. (2001). *Teaching problems and the problems of teaching*. New Haven: Yale University Press.
- Linda Darling Hammond & John Bransford (ed) (2005): *Preparing Teachers for a Changing World*. Jossey-Bass, San Francisco.
- Loughran, John (2006): Developing a Pedagogy of Teacher education: Understanding Teaching and Learning about Teaching. Routledge: New York.
- Martin, D. J. & Kimberly S. Loomis (2006): *Building Teachers: A constructivist approach to introducing education*. Wadsworth Publishing, USA.
- Mohammad Miyan (2004). *Professionalisation of Teacher Education*. Mittal Publications. New Delhi.
- Mohanthy Jagannath (2003) Teacher Education, Deep and Deep Publications, New Delhi.