(DEDPH 01)

M.PHIL. EDUCATION, DEGREE EXAMINATION, MAY 2007 PAPER-I: RESEARCH METHODOLOGY AND EDUCATIONAL STATISTICS Time : Three hours Maximum : 100 marks

Answer any FIVE questions All questions carry equal marks

- 1. Describe the nature, scope and importance of educational research.
- 2. What is meant by research problem? And what are the characteristics of a good research problem.
- 3. What is case study? In what way the case studies are more appropriate in educational research?
- 4. Describe research proposal. Write the format of research proposal.
- 5. What is meant by hypothesis? Describe the different types of hypothesis.
- 6. What is sampling? Discuss the objectives, characteristics and basis of sampling.
- 7. Differentiate between observation and interview with suitable illustrations.
- 8. What are the advantages and disadvantages of questionnaire?
- 9. Describe the various tools and techniques used for data collection.
- 10. Differentiate between sampling and population. What is the need of representative sampling in educational research?

(DEDPH 02)

M.PHIL. EDUCATION, DEGREE EXAMINATION, MAY 2007 Paper-II: PERSPECTIVES OF TEACHER EDUCATION -I

Time: Three hours

Maximum: 100 marks

Answer any FIVE questions All questions carry equal marks

- 1. Describe the concept of Teacher Education. What are the various types of Teacher Education Institutions in the country?
- 2. Describe the role of Teacher organisations in promoting professional ethics of Teachers.
- Describe the curriculum for different types of teacher preparation programme such are Preprimary, primary and secondary.
- Abbreviate NCTE, role NCTE in teacher education programmes for effective functioning. Discuss.
- 5. What is the importance I.T. Literacy for teachers and teach educators?

- 6. What are the different training programmes organised for in-service teachers to update their knowledge? Describe.
- 7. Requisites of the Man power planning in teacher education. Mention.
- 8. It is the need of the hour to formulate code of ethics for teachers. Comment.
- 9. What are the aims of teacher education? What measures to be taken for the quality improvement in teacher programme?
- 10. Answer any TWO of the following
 - a) Role of NCTE (b) Concept professional ethics
 - c) Accountability of teachers d) Interpersonal relationship.

(DEDPH 03)

M.PHIL. EDUCATION, DEGREE EXAMINATION, MAY 2007 Paper-III: PERSPECTIVES OF TEACHER EDUCATION-II Maximum : 100 marks

Time : Three hours

Answer any FIVE questions All questions carry equal marks

- 1. What are the programmes of in-service teacher education? State clearly.
- 2. Describe the present status of teachers and suggest the ways to promote teachers status.
- 3. What are the fundamental elements and sources of teaching models?
- 4. Describe the teacher competencies related to working with parents.
- 5. Describe the need of evaluation of teachers performance in the changed scenario
- 6. Describe the sources of evaluation with special reference to the Head, Peers, Students and Self.
- 7. What are the recommendations of Kothari Committee on promoting teachers status?
- 8. Describe the different types of modern teaching models and its uses.
- 9. What is the concept of evaluation? Describe the need evaluation of teachers performance.
- 10. Write any TWO of the following
 - a) Sources of evaluation (b) Contextual competencies
 - c) National policy on-86 d) Bruner's model