

00205

**MASTER OF ARTS (EDUCATION)/
POST GRADUATE DIPLOMA IN
EDUCATIONAL TECHNOLOGY**

Term-End Examination

December, 2010

MES-034 : DESIGNING COURSEWARE

Time : 3 hours

Maximum Weightage : 70%

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- Note :** (i) *All the questions are compulsory.*
(ii) *All questions carry equal weightage.*
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1. Answer the following question in about 600 words :

‘Formulation of objectives and selection of curricular content are crucial steps in the process of systematic course design’. Discuss the statement.

OR

Explain the concept of systems approach as applied to courseware development.

2. Answer the following question in about 600 words :

Discuss various steps to be followed while evaluating courseware.

OR

Discuss the issues involved in the process of management of courseware development in an institution.

3. Answer *any four* of the following questions in about 150 words each :

- (i) How will you ensure optimum utilisation of media courseware by the learners?
- (ii) Discuss the content analysis techniques for evaluation of courseware.
- (iii) Discuss, in brief, the sampling methods and procedures.
- (iv) Discuss various designs of computer courseware.
- (v) Discuss importance of need assessment in the curriculum planning process.
- (vi) Describe the advantages of online Learning Management Systems (LMS).

4. Answer the following question in about 600 words :

Choose a skill that you would like your students to develop through competency - based learning programme. Prepare a note covering the following points.

- Existing knowledge base of the students.
 - Time period.
 - Methods and media to be used.
 - Equipments and other resources needed.
 - Evaluation and monitoring system for practical component.
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