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MES-134

**POST GRADUATE DIPLOMA IN
EDUCATIONAL TECHNOLOGY
(PGDET)**

Term-End Examination

June, 2022

**MES-134 : DESIGN, DEVELOPMENT AND
DELIVERY OF COURSEWARE**

Time : 3 Hours

Maximum Weightage : 70%

Note : *All questions are compulsory. All questions carry equal weightage.*

1. Answer the following question in about **600** words :

Explain the concept of 'instructional designing'.

Describe its needs. Discuss any *one* model of instructional designing.

P. T. O.

Or

Why is it necessary to carry out a need survey before developing courseware ? Describe the steps of need survey .

2. Answer the following question in about **600** words :

Describe the characteristics of self-learning material.

Or

Why should instructional objectives be formulated before developing courseware ? Select a topic, which you would like to teach and formulate *five* instructional objectives for it.

3. Write short notes on (in about **150** words each) any *four* of the following :
- (a) Difference between instructional design and learning design
 - (b) Implications of constructivism for developing courseware
 - (c) Need for content analysis

[3]

(d) Benefits of reusable learning objects

(e) Blended learning

(f) m-Learning

4. Answer the following question in about **600** words :

Select a topic, which you would like to teach using the video medium. Describe the steps you will take for developing a video programme for it.