

M.A. DISTANCE EDUCATION

Term-End Examination

June, 2014

MDE-412 : INSTRUCTIONAL DESIGN

00376

For students of January 2012 and Onwards

Time : 3 hours

Maximum Weightage : 75%

Note : (i) Attempt *all* the **three** questions.

(ii) All the **three** questions carry *equal* weightage.

1. Answer **any one** of the following questions in about **1200** words :
 - (a) Discuss the ten steps for the four - component [4C] instructional design model. Explain their implications for designing a unit for self-learning.
 - (b) Describe the contributions of theories of learning for designing multimedia.

2. Answer **any four** of the following questions in about **300** words each.
 - (a) Define the term 'learning resources'. Discuss the processes of designing learning resources which are inclusive as well as accessible.
 - (b) Explain Gagne's steps of instruction. Discuss briefly their implications in designing instruction.
 - (c) Explain the SOLO Taxonomy of learning outcomes.

- (d) Discuss the implication of multiple intelligence theory in designing instruction.
 - (e) Discuss the steps of Dick and Carey model with the help of an illustration.
 - (f) Describe the factors determining the selection of media in distance education.
3. Answer **any one** of the following within **1200** words.
- (a) Discuss how the self learning unit is designed with the help of an example of a sample unit choosing a subject of your own choice.
 - (b) Explain various techniques of assessment of students performance in the context of open and distance learning.
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