

M.A. DISTANCE EDUCATION

Term-End Examination

December, 2015

MDE-412 : INSTRUCTIONAL DESIGN

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 constructivist theory of learning in the context of distance learning. Differentiate between the constructivist and behaviourist theories of learning.
 - (b) Describe Ausubel's information processing model of learning. Discuss the contributions of Ausubel's theory for designing distance learning materials.

2. Answer **any four** of the following questions in about **300** words each :
 - (a) Discuss the fundamental component of ARCS model of motivation of Keller.
 - (b) Explain the salient features of SOLO taxonomy.

- (c) Discuss the ways to address learner's diversity through distance learning material.
 - (d) Differentiate between norm-referenced and criterion referenced tests.
 - (e) Describe the four levels of Kirpatrick model of student assessment.
 - (f) Discuss the implications of multiple intelligence theory for distance education.
3. Answer **any one** of the following questions within **1200** words :
- (a) You are asked to design distance learning materials for distance learners. Develop a self - learning unit (print), selecting a topic from your discipline.
 - (b) Describe the components of instructional design in multimedia. What are its implications in developing multimedia ? Explain with suitable examples.
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