## 1132

## M.A. DISTANCE EDUCATION

## Term-End Examination June, 2018

## **MDE-412: INSTRUCTIONAL DESIGN**

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) What is Cognitivism? Discuss the contributions of cognitivism for designing instructional materials in open and distance learning.
  - (b) Explain the concept 'Instructional Design'. Discuss the purposes of instructional design in open and distance learning and describe the tasks involved in instructional design.
- 2. Answer any four of the following questions in about 300 words each:
  - (a) Discuss the implications of Cognitive Flexibility Theory (CFT) for designing instructional materials in open and distance learning.

- (b) What is Learning Style? Describe the Dunn and Dunn learning style model considering the instructional preferences of distance learners.
- (c) Describe the concept 'Learning Outcome'. Explain the three components of learning outcomes with suitable examples.
- (d) Discuss different types of handouts. Explain the guidelines followed while designing handouts for distance learners.
- (e) Discuss the three phases of PIE (Planning, Implementation and Evaluation) approach used for designing instructional materials in open and distance learning.
- (f) Discuss the skills required for participating in online discussion group.
- 3. Answer any one of the following questions within 1200 words:
  - (a) Discuss the purposes of assessment of Student's performance. Discuss different types of assessment of Student's performance in open and distance education.
  - (b) You are asked by a distance education institution to write a self-learning unit (print). Prepare a self-learning unit selecting a topic from your discipline and state the level and target audience.