No. of Printed Pages—3

428 (ET)

[16–HDGKACRM–M2]

MA 2nd Semester Exam., 2016

EDUCATION

(Code : MED08)

Educational Technology

Full Marks : 80

Time : 3 hours

The figures in the margin indicate full marks for the questions

1. Answer any *five* from the following questions (each in around *50* words) : 2×5=10

(a) Give the derivative meaning of the word 'technology'.

(b) What are the components of software approach?

(c) What is meant by the term 'communication'?

(d) Mention any four characteristics of broadcasting.

(e) What is meant by blended learning?

(f) Mention four characteristics of microteaching.

2. Answer any *three* from the following questions (each in around *150* words) : 4×3=12

(a) Discuss briefly the contents of teaching technology.

(b) Point out the major differences between hardware and software approaches.

(c) What is teaching? List out the various characteristics of teaching.

(d) What do you mean by 'mass media'? Discuss the role of mass media in education.

3. Answer any *three* from the following questions (each in around *250* words) : 6×3=18

(a) What is meant by teletext? Mention three benefits and three limitations of television broadcasting.

(b) What is meant by teleconferencing? Discuss the uses of teleconferencing in education.

(c) What is simulation? What are its types?

(d) What is systems approach in education? How can systems approach be applied in the classroom?

4. Answer any *four* from the following questions (each in around *500* words) : 10×4=40

(a) What is educational technology? Explain the scope of educational technology.

(b) What is meant by teaching machines? Discuss its various advantages and disadvantages.

(c) What is CAI? Discuss its different types.

(d) What are teaching skills? Discuss any one of them in detail.

(e) What are projected displays? Discuss any one in detail.

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