## 2017/EVEN/07/20/BSED-604/592

### UG Even Semester (CBCS) Exam., May-2017

## **EDUCATION**

### (6th Semester)

Course No. : BSED-604

### (Learning Resources)

Full Marks : 70 Pass Marks : 28

Time : 3 hours

The figures in the margin indicate full marks for the questions

Answer five questions, taking one from each Unit

#### Unit—I

1.	(a)	What is communication? What are the different types of communication? 3+4=	=7
	(b)	Critically explain the role of communi- cation in effective teaching and learning.	7
2.	(a)	Define learning resources.	6
	(b)	Describe the various learning resources used in teaching of science.	8

J7/1973

## (2)

### Unit—II

- **3.** (a) Briefly explain the importance of visual resources in learning. 7
  - (b) Mention the different types of visual resources. 7
- **4.** Write notes on any *four* of the following :  $3\frac{1}{2} \times 4 = 14$ 
  - (a) Merits of educational radio
  - (b) Textbook
  - (c) Instructional material
  - (d) Graphs as an essential learning resource
  - (e) Projected visual resources

### Unit—III

- **5.** (a) What is computer-assisted instruction (CAI)? 6
  - (b) Describe the merits and demerits of computer-assisted instruction. 4+4=8
- **6.** (a) What do you mean by personalized system of instruction (PSI)? 6
  - (b) Evaluate the utility of PSI as a method of instruction.
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(Continued)

### Unit—IV

7.	(a)	Differentiate between rote learning and conceptual learning.	7
	(b)	Why is learning considered as a socio- cultural process?	7
8.	(a)	What is cooperative learning?	6
	(b)	Discuss various ways and means for adopting cooperative learning as a teaching strategy in secondary schools.	8

## Unit—V

- **9.** (a) Mention the salient features and advantages of Interactive White Board.  $4\frac{1}{2}+4\frac{1}{2}=9$ 
  - (b) Enumerate the functions of computer as a learning resource.5
- **10.** Write notes on any *four* of the following :  $3\frac{1}{2} \times 4 = 14$ 
  - (a) Use of ICT and multimedia in teaching and learning
  - (b) Internet as an information resource
- J7**/1973**

# (4)

- (c) Designing and developing technologyenhanced learning material
- (d) Use of animation in teaching-learning
- *(e)* Role and competencies of a teacher in technology-enhanced learning

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