

St. Josheph's College of Education For Women (Autonomus), Guntur.

BES 03 AUGUST 2011

EDUCATIONAL TECHNOLOGY AND COMPUTER EDUCATION

Time : 3 hours

Max Marks : 70

Section – A

Instructions :

8 x 5 = 40M

1. Answer the following questions.

2. Each question carries 5 marks.

3. Your Answer should be within one and half pages.

1. a) Explain meaning & nature of Educational Technology.

(or)

b) What are Hardware & Software approaches of Educational Technology?

2. a) Write about the important features of RCS.

(or)

b) What are different types of communication used in the classroom? Explain.

3. a) What is Learning? Explain characteristics of Learning.

(or)

b) Explain different phases of Teaching.

4. a) How do you present a radio lesson in the classroom?

(or)

b) Explain Multi sensory approach to teaching.

5. a) Write a short note on types of computers.
(or)
b) What are the differences between Primary and Secondary memory of the Computer?

6. a) Write any 5 internal commands of MS Dos with syntax.
(or)
b) What are the advantages of WINDOWS?

7. a) How do you create a database by using MS. Access.
(or)
b) What are the applications of MS Power Point? Explain.

8. a) Write about www.
(or)
b) Write a short note on the History of Internet.

Section – B

Answer the following in not less than 4 pages each. 2x15 = 30M

9. a) Write in detail about CAI, CML, CAL.
(or)
b) Write major steps in Preparing a document in MS Word. How to save & retrieve information of a file?
10. a) What is system's Approach? Apply system's Approach to Education and Explain.
(or)
b) Define Action research. Explain different steps in Action research with an example.

