

**JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD**

**R13 MODEL QUESTION PAPER**

**PG End Examinations 2013**

**Name of the Subject:**

**Time : 3 hours**

**Max Marks: 60**

**Note:** This question paper contains two parts A and B.

Part A is compulsory which carries 20 marks. Answer all questions in Part A.

Part B consists of 5 Units. Answer any one full question from each unit. Each question carries 8 marks and may have a, b, c as sub-questions.

**Part- A (20 Marks)**

Q. No. 1.

- a. from Unit-I (4 marks)
- b. from Unit-II (4 marks)
- c. from Unit-III (4 marks)
- d. from Unit-IV (4 marks)
- e. from Unit-V (4 marks)

**Part-B (40 Marks)**

Q. No. 2

- a)
- b)
- c)

**OR**

Q. No. 3

- a)
- b)
- c)

**Unit-II**

Q. No. 4

- a)
- b)
- c)

**OR**

Q. No. 5

- a)
- b)
- c)

**Unit-III**

Q. No. 6

- a)
- b)
- c)

**OR**

Q. No. 7

- a)
- b)
- c)

**Unit-IV**

- Q. No. 8    a)  
                  b)  
                  c)

**OR**

- Q. No. 9    a)  
                  b)  
                  c)

**Unit-V**

- Q. No. 10    a)  
                  b)  
                  c)

**OR**

- Q. No. 11    a)  
                  b)  
                  c)

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