UBCCAT306 - Paper-VI : MIS and System Analysis

P. Pages : 2

Time : Three Hours

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Max. Marks : 80

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Notes : 1. All questions are compulsory and carry equal marks.
   2. Draw neat and labelled diagram and use supporting data wherever necessary.
   3. A vague answer and write specific answer related to question.

Either:

1. a) Define and explain system concept in detail. **8**

b) List and explain different system elements. **8**

OR

c) What is MIS? Write down objective of MIS. **8**

d) Write expert system features and advantages. **8**

Either:

2. a) Explain the concept of SDLC in detail. **8**

b) Differentiate between MIS VS Data processing. **8**

OR

c) What is system analysis? Explain different objective of system analysis. **8**

d) Describe different Tools of data recording in detail. **8**

Either:

3. a) Explain output input design in detail with suitable example. **8**

b) What is form design? Explain with example. **8**

OR

c) Define project planning. Explain the concept of project planning. **8**

d) Describe following in detail. **8**

   a) System flow chart

   b) Procedure design.

Either:

4. a) What is code testing and specification testing. Explain in detail. **8**

b) Describe disaster recovery plan and control measures in detail. **8**

OR

c) Write down different qualities of system analyst. **8**

d) Explain past implementation maintenance and review in detail. **8**

5. Solve all the questions.

a) What are the information requirement at various level of management. **4**

b) List different methods of Information gathering. **4**

c) What is design documentation. **4**

d) Write the uses of operation manual. **4**

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