

B.C.C.A. - II (CBCS Pattern) Semester-III
UBCCAT306 - MIS and System Analysis Paper-VI

P. Pages : 2

Time : Three Hours



GUG/W/24/10631(S)

Max. Marks : 80

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- Notes :
1. All the questions are compulsory and carry equal marks.
 2. Draw neat and labelled diagrams wherever necessary.
 3. Avoid vague answers and write specific answers related to question.

Either:

1. a) Enlist and explain the system elements in brief. 8
- b) Describe the role of information in decision making. 8

OR

- c) Distinguish between MIS and Data Processing. 8
- d) Write a detail note on Expert System. 8

Either:

2. a) Write a detail note on document analysis. 8
- b) Explain the elements and objectives of the planning approach. 8

OR

- c) Explain the term DFD in detail. Using suitable example. 8
- d) What do you mean by Data Dictionary? Explain in detail. 8

Either:

3. a) Write a detail note on process design. 8
- b) Explain system flow chart in detail using suitable example. 8

OR

- c) What is user feedback? Explain the need of user feedback in system design. 8
- d) Explain project planning & control in detail. 8

Either:

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| 4. | a) | What is Testing? Write the purpose of testing and explain types of testing in brief. | 8 |
| | b) | Explain the disaster recovery plan in detail. | 8 |

OR

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| | c) | Write a detail note on operational manual. | 8 |
| | d) | Demonstrate change management in testing. | 8 |
| 5. | | Solve all the questions. | |
| | a) | Explain the characteristics of MIS. | 4 |
| | b) | Enlist and explain the tools for recording. | 4 |
| | c) | Write a brief note on file design. | 4 |
| | d) | Explain the role of system audit. | 4 |
