Roll No. ....   **Total No. of Printed Pages : 4**

Code No. : BB-340

Online Annual Examination, 2022

B.Com. Part III

Computer Application

Paper II

[System Analysis Design and MIS]

Time : Three Hours]　　　　　　[Maximum Marks : 50

Note : Section 'A' containing 10 very short answer type questions, is compulsory. Section 'B' consists of short answer type questions and Section 'C' consists of long answer type questions. Section 'A' has to be solved first.

Section 'A'

Answer the following Very Short Answer Type Questions in one or two sentences :　　**1×10=10**

1. What is closed system ?

2. What is information system ?

3. What is questionnaires ?

4. Give example of ranking scales question.

5. What is file ?

6. What is form ?

7. Write any 2 benefits of MIS.

8. Write role component of informaton system.

9. Give example of transaction processing system.

10. What is adoptive system ?

Section 'B'

Answer the following Short Answer Type Questions in about 150-200 words :　　**3 × 5 = 15**

1. Explain different types of system.

Or

Explain the element of a system.

2. Explain structured English.

Or

Explain flow chart with the help of example.

3. Explain the classification of forms.

Or

Explain the requirements of form design.

4. Explain the need of MIS.

Or

Explain the structure of MIS.

5. Differentiate between TPS and MIS (TPS-Transaction Processing System).

Or

Explain how MIS works ?

Section 'C'

Answer the following Long Answer Type Questions in about 300-350 words : **5×5=25**

1. Explain all the phases of system development life cycle.

Or

Explain the following :

(i) Planning & Control for system success.

(ii) Prototyping.

2. Draw a DFD for college management system.

Or

Explain decision table with the help of example.

3. Explain file structure and file organization.

Or

Explain the objectives of data base.

4. Explain the logic of MIS.

Or

What is the importance of a data base in MIS ?

5. Explain business function information system.

Or

Explain information Resource management.

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