Roll No.....

Total No. of Sections : 03

Total No. of Printed Pages: 03

Code No.: B-340

Annual Examination - 2018

B.Com. Part - III

COMPUTER APPLICATION

Paper - II

SYSTEM ANALYSIS, DESIGN & MIS

Max.Marks: 50

Time: 3 Hrs. Min.Marks: 17

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 : $(1 \times 10=10)$

- Q.1 Write the definition of system.
- Q.2 Write the fullform of SDLC.
- Q.3 What do you mean by flow chart?
- Q.4 What do you mean by feasibility?
- Q.5 What is file?
- Q.6 What is computer software?
- Q.7 Define MIS.
- Q.8 Write any two characteristic of MIS.

P.T.O.

(2) **Code No.: B-340** Q.9 Write the fullform of TPS. Q.10 Define open system. Section - 'B' Answer the following short-answer-type questions with word limit 150-200: (3 5=15)Q.1 Discuss the elements of system. OR Explain the relations between analyst and user. Q.2 Write about system analysis planning. OR Describe in brief the structured analysis. Discuss the use of form design. Q.3 OR Write the use of database design. Describe in brief the benefits of MIS. 0.4 OR Explain the needs of MIS. Q.5 Discuss the working of TPS. OR Explain the working of MIS. Section - 'C' Answer the following long-answer-type questions with word limit 300-350: $(5 \ 5=25)$ Q.1 Describe the multiphase role of the analyst. OR

Describe the SDLC.

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Q.2 Describe the feasibility study.

OR

Write notes on information gathering tools.

Q.3 Write about the file organization.

OR

Write the importance of system testing.

Q.4 Explain the evolution of MIS.

OR

Explain the structure of MIS.

Q.5 Describe the working of MIS.

X

OR

Write notes on strategic system and adaptive system.

---X---