

AJ-1102
B.A./B.Com. (Part–III)
Term End Examination, 2021-22
COMPUTER APPLICATION
(Paper-II)
(System Analysis Design and MIS)

Time : 3 hours]

[Maximum Marks : 50

Note : *Solve one question per unit.*

Unit–I

1. Define system. Explain the role of system analyst in detail.
2. What are the characteristics of a system? Explain elements and types of system.

Unit-II

3. Explain the following:
 - (a) Fact Analysis
 - (b) DFD.
4. Explain the following:
 - (a) Initial investigation
 - (b) Flow chart.

Unit-III

5. Explain file organization in detail.
6. Define testing. Explain system testing in detail.

Unit-IV

7. Define MIS. Explain its need and characteristics.
8. Explain the evolution of MIS.

Unit-V

9. Define transaction processing system. Explain the working of MIS in detail.
10. Explain the difference between MIS and Strategic System.