

AE-1343

B.C.A. Old Course (Part - II)
Term End Examination, 2016-17

Paper - VI

System Analysis and Design

Time : Three Hours] [Maximum Marks : 100
[Minimum Pass Marks : 33

Note : Answer **all** questions. All questions carry equal marks.

Unit-I

1. Define System. Explain the types of system.

OR

Define the role of System Analyst in software development.

(2)

Unit-II

2. Explain the Project Scheduling and Management in detail.

OR

Explain the System Development Life Cycle (SDLC).

Unit-III

3. What do you understand by System Requirement Specification (SRS) ? Explain its features.

OR

Explain the Fact Finding Technique in detail.

Unit-IV

4. Explain the Form Design.

OR

What do you know about Case Tools ?

Unit-V

5. What is System Testing ? Explain it in detail.

OR

(3)

Write short notes on the following :

- (a) System Reliability
- (b) System Prototyping
- (c) Debugging
