

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
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