

Exam. Code : 105703

Subject Code : 1462

B.Sc. Information Technology 3rd Semester

SYSTEM ANALYSIS & DESIGN

Paper—III

Time Allowed—3 Hours] [Maximum Marks—75

Note :— Attempt any *five* questions. All questions carry equal marks.

1. List different stages of System Development Life Cycle and their role. 15
2. Explain various responsibilities of a System Analyst. 15
3. Write a note on Feasibility Study and its importance. 15
4. What are various information gathering tools ? Explain each. 15
5. Explain different tools for a Structured Design of System. 15
6. Explain various steps involved in Implementation Process of a Project. 15
7. Classify various types of Testing and explain each. 15
8. What are various types of Maintenance Procedures ? Explain their role. 15