

# SAD 03

05.11.2017

(System)

Roll No.

System Analysis & Design.

Total No. of Questions: 07

Total No of Printed Pages: 01

Duration (Hrs): 03 Hours

Maximum Marks: 50 Marks

Note:

1. Solve Any Five of the following
2. Draw diagrams and give suitable examples wherever necessary
3. All the questions carry same marks.
4. Each question will carry 10 Marks each.

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1. What do you mean designing system? Please explain the steps in designing with suitable examples at each level.
  2. Explain the process of Admission, in the Management school with the help of Data Flow Diagram.
  3. Discuss few modules of the Blood bank system with detailed process in each module.
  4. Explain the role of System Analyst in the process of System designing. Also, explain in detail the soft skills required to be successful Systems Analyst.
  5. What do you understand by the term Business Process? Why we need to understand business Process before designing the system? Explain the term with suitable examples.
  6. You have been asked to design a system to keep attendance of all students in the Campus. As a function specialist how will you design the system? Explain the steps in detail.
  7. What is ERP? Explain the role of Functional experts in the ERP with suitable example.