B.Sc. 3513 - Computer Science: Paper-I
(System Analysis and Project Management)

P. Pages : 2

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GUG/W/18/1332

Time : Three Hours

Max. Marks : 50

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Notes : 1. All questions are compulsory & carry equal marks.
2. Draw neat and clean diagrams wherever necessary.
3. Avoid vague answers and write answers relevant & specific to questions only.

1. Either:

a) Define system explain the types of system. **5**

b) Illustrate the objectives of MIS. **5**

OR

c) Discuss the characteristics of system. **5**

d) Write a note on- **5**
   i) Feedback & Control   ii) Environment

2. Either:

a) Write a note on Questionnaires. **5**

b) Write a note on Data Dictionary & CASE Tools. **5**

OR

c) Explain Decision table with suitable example. **5**

d) Explain in brief planning and control for system success. **5**

3. Either:

a) Define a testing and state the objectives of system testing. **5**

b) Explain input design in brief. **5**

OR

c) Explain the term system implementation. **5**

d) Write a note on Training in detail. **5**

4.   Either:

a)   What are the main responsibilities of Project Manager?   **5**

b)   Write a note on Quality Assurance.   **5**

OR

c)   Explain the concept of Project Scheduling.   **5**

d)   Explain the concept of ISO9000 Quality Standards.   **5**

5.   Attempt all the questions.

a)   Differentiate between data and Information.   **2½**

b)   Differentiate between direct and indirect cost.   **2½**

c)   Define documentation list different types of documentations.   **2½**

d)   Write a note on burglar alarms.   **2½**

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