

M.C.M. - I (CBCS Pattern) Semester-II
PCMCMT202 - Paper-II : System Analysis and Project Management

P. Pages : 2

Time : Three Hours



GUG/S/25/10763

Max. Marks : 80

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- Notes :
1. All questions are compulsory and carry equal marks.
 2. Draw neat and labelled diagram wherever necessary.
 3. Avoid vague answer and write answer relevant and specific to questions only.

Either:

1. a) Explain the characteristics of system in detail. 8
- b) What is MIS? Explain TPS in detail. 8

OR

- c) Explain importance of value of information in detail with suitable example. 8
- d) Write note on: 8
 - 1) OAS
 - 2) DSS

Either:

2. a) Explain system development life cycle in detail. 8
- b) Explain following: 8
 - i) Data flow diagram
 - ii) Decision tree

OR

- c) Describe information gathering tools in detail. 8
- d) What do you understand by PARIS model explain it in detail. 8

Either:

3. a) What is testing? Explain level of testing. 8
- b) Explain following: 8
 - 1) Input Design
 - 2) Output Design

OR

- c) Explain hardware and software selection for system implementation. 8
- d) What is Quality Assurance? Explain the need of Quality Assurance? 8

Either:

- 4. a) Explain the role of project management in detail. 8
- b) Discuss in detail management spectrum. 8

OR

- c) Explain project scheduling in detail. 8
- d) What is Quality Assurance? Explain the need of Quality Assurance. 8

5. Solve all questions:

- a) Write short note on feedback and control. 4
- b) Write a note on Data dictionary. 4
- c) Explain in short Data Conversion. 4
- d) Write note on ISO 9000 Quality Standards. 4
