

MAY 2016

**P/ID 77526/PMEK/
PMBS2/PMSS2/
MBNS2**

Time : Three hours

Maximum : 100 marks

PART A — (5 × 6 = 30 marks)

Answer any FIVE questions.

1. What is the scope of system analysis? Explain.
2. Write the importance of prototyping.
3. Describe the designing of printed output.
4. Discuss about data capture guidelines.
5. Describe the criteria for software selection.
6. Write about systems and their independencies.
7. Describe the purpose of interface.
8. What is pilot run? Explain.

PART B — (5 × 10 = 50 marks)

Answer any FIVE questions.

9. What is system analysis and design? Explain briefly.
10. Discuss in detail about prototyping tools.

11. Write an essay on CASE tools.
12. Describe in detail about Dialogue strategies.
13. Write on the different conversion methods for implementation.
14. Explain in detail Classical system.
15. Discuss about the structured methodologies.
16. Describe in detail about auditing hardware.

PART C — (1 × 20 = 20 marks)

(Compulsory)

17. Explain system development stages with neat diagram.
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2 **P/ID 77526/PMEK/
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