

MAY 2016

P/ID 17529/PCE11

Time : Three hours

Maximum : 100 marks

PART A — (6 × 5 = 30 marks)

Answer any SIX questions.

1. What is meant by Computing System?
2. Write short notes on cracker.
3. List out the Operating System Functions.
4. Explain the qualities of Authentication mechanism.
5. Describe the components of database.
6. Explain the simple view of network.
7. Write a brief note on Security Planning Group.
8. Define the levels of data sensitivity.

PART B — (7 × 10 = 70 marks)

Answer any SEVEN questions.

9. Explain the Security Goal.
10. List out the types of flaws. Explain.
11. Explain the security methods of operating systems.

12. Explain the password selection criteria.
 13. Discuss on the several factors of sensitive data.
 14. How to examine the security problems in data mining? Explain it.
 15. Explain the several kinds of media.
 16. Write a brief note on TCP Protocols in Internet services.
 17. Explain the falsification of messages.
 18. List out and explain the requirements of the Trusted computed system evaluation criteria.
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