5381

Register Number:
Name of the Candidate:

B.Sc. DEGREE EXAMINATION, May 2015

(ENTERPRISE NETWORK AND SECURITY MANAGEMENT)

(THIRD YEAR)

(PART-III)

320: CONFIGURING ELECTRONIC SECURITY SYSTEMS IN I.T NETWORKS

Time: Three hours   Maximum: 100 marks

SECTION-A
Answer any EIGHT questions   (8×5=40)

1. What are the operations of Access Control System?

2. Differentiate Physical Access Control and logical access control.

3. Write short note on Alarm System.

4. Give brief description about Barcode Technology.

5. Explain: UPS.

6. What are the common power problems?

7. Write short notes on Biometrics.

8. Discuss about Broad band alarm monitoring.

9. What are the preventive measures of Fire Accident?

10. Explain about Zone by Passing.

SECTION-B   (3×20=60)
Answer any THREE questions

11. What are the types of Access Control System? Explain in detail with working.

12. Discuss about Microcontrollers Vs Microprocessors.

13. How to monitor escalation of alarm through mobile communication?

14. Discuss about RFID devices and functions.

15. Discuss about Fire Safety devices.

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