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1106M262

Candidate's SMat No : _____

Intg. M.Sc. IT ANS Semester 4 Examination

BSCAN 21

Cyber Law & Security

June-2024

Time : 2-30 Hours]

[Max. Marks : 70

Instructions:

1. Figures to the right indicates full marks
2. Neat diagrams must be drawn wherever necessary.

Question 1-A) Explain various types of cyber crimes in detail.

(10 Marks)

OR

Question 1-A) Explain importance of cyber law in detail.

(10 Marks)

Question 2-A) Explain role of E-Governance in detail.

(10 Marks)

OR

Question 2-A) Enlist various sections used for protection of computer related resources, data and infrastructure and also explain their role in detail.

(10 Marks)

Question 3-A) Explain history of Cyber Security.

(10 Marks)

OR

Question 3-A) Explain Legal Framework for Copyright Protection in detail.

(10 Marks)

Question 4-A) Explain the role of WWW in detail.

(10 Marks)

OR

Question 4-A) Explain origin of internet in detail.

(10 Marks)

Question 5-A) Explain purpose of introduction of IT Act 2000. Also explain role of IT Amendment Act 2008 as an important supplement to Information Technology Act 2000.

(10 Marks)

OR

Question 5-A) Explain various ways to protect/hide IP address in detail.

(10 Marks)

M 262-2

Question 6-A) Explain various types of Malware in detail. (10 Marks)

OR

Question 6-A) Explain use of Authentication, Encryption and Digital Signature. (10 Marks)

Question 7-A) Explain Denial of Service attack and E-mail spoofing. (10 Marks)

OR

Question 7-A) Explain spamming and cross site scripting in detail. (10 Marks)

*******ALL THE BEST*******