

2111000106020001

BCA (Sem-VI)

Examination June - 2023

E-Commerce And Cyber Security

Seat No:

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[Time: Three hours]

[Max. marks:70]

Instruction

1. All questions are compulsory.
2. Figure to the right indicate full marks.
3. Mention your options clearly.

Student's Signature

**Q.1 Answer Following: [Any 7]**

[14]

1. Define E-Cheque.
2. Discuss advantage of cyber security.
3. What is C to G? Give one Example.
4. What is I-Way?
5. List out Application of E-Commerce.
6. Explain DNS.
7. What are the responsibilities of ethical hackers?
8. What do you mean by m-commerce?

**Q.2 Answer following questions: [Any 2]**

[14]

- (a) Explain firewall in detail.
- (b) Explain E-commerce framework in detail.
- (c) Explain E-Commerce consumer application.
- (d) Write a note on password attack.

**Q.3 Answer following questions: [Any 2]**

[14]

- (a) Explain Cyber Spoofing and Spamming.
- (b) Write a note on various e-commerce model.
- (c) Explain how online third-party processor works.
- (d) Explain different types of SQL Injection attack.

**Q.4 Answer the following questions:**

[14]

- (a) Advantages and Disadvantages of E-Commerce.
- (b) Write a note on credit card related crimes. List out safety tips to avoid it.

**OR**

- (a) Explain DDOS
- (b) Define Trojan, Virus and Worm Attacks and explain it with example.

**Q.5 Write Short notes: [Any 2]**

**[14]**

- (a) Write a note on IPR Violation.
- (b) QR retailing.
- (c) EFT.
- (d) Email attack