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SPECIALIZATION IN CYBER SECURITY (CS)

EXAMINATION: JUNE -2022

SEMESTER - III

Sub: E-Commerce (BCA – 342-20 / BCA-CS-342-20)

Date : 15/06/2022

Total Marks : 30

Time: 10.00 am to 11.30 am

Instructions:

1. All questions are compulsory unless and otherwise stated.
 2. Bold figures to the right of every question are the maximum marks for that question.
 3. Candidates are advised to attempt questions in order.
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Q.1. Fill in the blanks (5)

1. _____ is a continuous process right from initiation of sale offer to after sale customer caring. E-Business
2. _____ keeps private documents private, using encryption, passwords, and access-control systems. Privacy
3. _____ ensures that the people using the computer are the authorized users of that system. Authentication
4. The _____ of messages in the SET payment environment is accomplished through encryption of the payment information using a combination of public key and private key algorithms. confidentiality
5. _____ uses public key encryption technologies to maintain the integrity of digital coins. E-cash

Q.2. True or False (5)

1. Malicious codes lure a victim into believing that the entity with which it is communicating is a different entity.
2. In DDoS attack An attacker launches the attack using several machines.
3. Email bombs act in the same way as a virus, but are small programs or sections of a program, which are triggered by an event.
4. Malware is the contraction of malicious software onto your system.
5. Public-key encryption uses two different keys at once.

Q.3. Answer the following (Any 5) (10)

1. What is EDI?
2. What is SEPP?
3. What are the disadvantages of e-cash?
4. What are the advantages of e-CRM?
5. What is Copyright?
6. What is direct selling?

Q.4. Answer the following (Any 2) (10)

1. Explain in detail Security Engineering Life Cycle.
 2. Explain in detail working of SEPP.
 3. Explain any five types of E-commerce.
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