

Seat No. : _____

MIN-109

March-2019

BCA , Sem.-VI

CC-309 : E-Commerce

Time : 2.30 Hours]

[Max. Marks : 70

1. (A) Answer the following :

- (1) What is e-commerce? List and explain unique features of e-commerce. 7
- (2) List and explain various Internet protocols. 7

OR

- (1) Write a short note on Streaming media and intelligent agents. 7
- (2) Explain Evolution of Internet. 7

(B) Attempt any four : 4

(1) Selling the same goods at a difference price to the different consumers is called _____.

- (a) Transaction Cost (b) Search Cost
- (c) Market Entry cost (d) Price Discrimination

(2) OLX.com is _____ type of e-commerce.

- (a) B2B (b) B2C
- (c) C2C (d) B2G

(3) PING stands for _____.

- (a) Program Internet Graphic (b) Packet Internet Groper
- (c) Program Internet Groper (d) None of above

(4) A _____ is a tool used by web sites to store information about user.

- (a) Cookie (b) Streaming Media
- (c) Online Forum (d) None of above

(5) _____ provides secure connection between client and server computer.

- (a) HTML (b) SSL
- (c) IMAP (d) FNC

(6) _____ is the ability of consumers to discover the actual cost merchants pay for products.

- (a) Price Transparency (b) Cost Transparency
- (c) Price Discrimination (d) None of these

2. (A) Answer the following :
- (1) What is e-commerce security ? List and explain dimensions of e-commerce security. 7
 - (2) Write a short note malicious code with its types. 7

OR

- (1) What is encryption? Explain any one encryption method in detail. 7
 - (2) Explain unwanted programs and hacking. 7
- (B) Attempt any **four** : 4
- (1) _____ is a type of unwanted program.
 - (a) Adware (b) Phishing
 - (c) Trojan Horse (d) All of above
 - (2) _____ Type of hackers are considered as a good hacker.
 - (a) Black Hat (b) White Hat
 - (c) Grey Hat (d) Blue Hat
 - (3) Spoofing is also called _____.
 - (a) Phishing (b) Spamming
 - (c) Pharming (d) None of these
 - (4) _____ is an online attempt for disrupting, defacing and destroying sites.
 - (a) Malicious code (b) Cybervandalism
 - (c) Availability (d) Non-repudiation
 - (5) _____ encryption uses the same key to encrypt and decrypt data.
 - (a) Symmetric Key (b) Public Key
 - (c) Digital Envelope (d) Hash digest
 - (6) _____ is the process of transforming plain text into cipher text.
 - (a) Digital signature (b) Encryption
 - (c) Decryption (d) None of these

3. (A) Answer the following :
- (1) List various e-commerce payment systems. Explain any two in detail. 7
 - (2) Explain types of auctions. 7

OR

- (1) What is online social network? Explain features of it in detail. 7
- (2) Explain benefits and cost associated with online auctions. 7

(B) Attempt any **three** :

3

- (1) A _____ is a period of time between purchase and actual payment of product.
 - (a) Floor Price
 - (b) Float
 - (c) Utilisation price
 - (d) None of these
- (2) _____ adjusts prices based on location of customers.
 - (a) Fixed Price
 - (b) Utilisation price
 - (c) Trigger Price
 - (d) All of above
- (3) In _____ pricing rule, there are multiple winners who pay the same price for product.
 - (a) Discriminatory
 - (b) Uniform
 - (c) Public
 - (d) None of above
- (4) Multiple sellers competing against one another in _____ auction.
 - (a) Public
 - (b) Offline
 - (c) Reverse
 - (d) All of above
- (5) _____ allows the consumers to enter a maximum price and the auction software automatically bids for the product up to maximum price in small increments.
 - (a) Price matching
 - (b) Watch list
 - (c) Bid rigging
 - (d) Proxy bidding

4. (A) Answer the following :

- (1) Explain candidate ethical principles. 7
- (2) List types of Intellectual property rights. Explain any one in detail. 7

OR

- (1) Explain the model for organizing ethical, social, political issues. 7
- (2) Explain analysing ethical dilemmas. 7

(B) Attempt any **three** :

3

- (1) Putting yourself into the place of others and thinking of yourself as the object of decision can help in decision making process is called _____.
 - (a) Golden rule
 - (b) Universalism
 - (c) Slippery Slope
 - (d) None of these
- (2) Trademark is granted for the period of _____ years.
 - (a) 10
 - (b) 20
 - (c) 30
 - (d) 70

- (3) Patent is granted on _____.
- (a) Machines
 - (b) Man-made products
 - (c) Composition of matter
 - (d) All of above
- (4) DMCA stands for _____.
- (a) Digital Millennium Copyright Act
 - (b) Discrete Machine Copyright Act
 - (c) Data Migration Copyright Act
 - (d) Doctrine Millennium Copyright Act
- (5) _____ refers to building hypertext links form one site to another site.
- (a) Keywording
 - (b) Linking
 - (c) Deep Linking
 - (d) Framing
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