

BCA 6th Semester Exam., 2022

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E-COMMERCE

Time : 3 hours

Full Marks : 60

Instructions :

- (i) The marks are indicated in the right-hand margin.
- (ii) There are **SEVEN** questions in this paper.
- (iii) Attempt **FIVE** questions in all.
- (iv) Question Nos. 1 and 2 are compulsory.

1. Choose the correct answer (any six) : 2×6=12

(a) Which segment do eBay, Amazon.com belong?

- (i) B2Bs
- (ii) ~~B2Cs~~
- (iii) C2Bs
- (iv) C2Cs

(b) Which of the following is not related to security mechanism?

- (i) Encryption
- (ii) Decryption
- (iii) ~~e-cash~~
- (iv) All of the above

(c) A combination of software and information designed to provide security and information for payment is called

- (i) digital wallet
- (ii) pop-up ad
- (iii) shopping cart
- (iv) ~~encryption~~

(d) Which of the following is/are advantage(s) normally associated with B2B e-commerce?

- (i) Shorter cycle times
- (ii) Reduction in costs
- (iii) Reaches wider audiences
- (iv) ~~All of the above~~

(e) What is the percentage of customers who visit a Web site and actually buy something called?

- (i) Affiliate programs
- (ii) Click-through
- (iii) Spam
- (iv) Conversion rate

- (f) URL stands for
- (i) ~~Uniform Resource Locator~~
 - (ii) Universal Resource Locator
 - (iii) Universal Random Locator
 - (iv) Uniform Random Locator
- (g) Which products are people most likely to be more uncomfortable buying on the Internet?
- (i) Books
 - (ii) ~~Furniture~~
 - (iii) Movies
 - (iv) All of the above
- (h) Which factor determines when the IT system will be available for knowledge workers to access?
- (i) Availability
 - (ii) Accessibility
 - (iii) Reliability
 - (iv) None of the above

- (i) What are plastic cards of the size of a credit card that contain an embedded chip on which digital information can be stored?
- (i) Customer relationship management system cards
 - (ii) E-government identity cards
 - (iii) FEDI cards
 - (iv) ~~Smart cards~~
- (j) Which of the following refers to creating products tailored to individual customers?
- (i) Customization
 - (ii) Aggregation
 - (iii) Direct materials
 - (iv) Reverse auction

2. Answer any *three* of the following questions :

4×3=12

- (a) List the advantages and disadvantages of E-Commerce.
- (b) Briefly discuss the variety of services offered by B2C model.
- (c) What are two advantages of electronic commerce over traditional commerce?

(d) Briefly discuss Internet, Intranet and Extranet.

(e) Explain some security threats in the E-Commerce environment.

3. Explain EDI architecture. 12
4. What is a payment gateway? Why do we need a payment gateway and how does it work? 12
5. Discuss the ethics, social and political issues in E-Commerce. 12
6. Explain the components of E-Commerce. 12
7. What is supply chain management (SCM)? What are the problems of supply chain management (SCM)? How can e-business technology reduce problems in SCM? 12
