

L-1

DURATION: - 2½ hrs

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MARKS:- 75

Note: - (1) All questions are compulsory.

(2) Figures to the right indicate full marks

(3) Answer to each question must be on a new page

Q.1) Fill in the blanks: (Any 8)

CO1,C 08M  
O2,(R/  
U/A)

- 1) A \_\_\_\_\_ is a software application, usually for a smartphone that serves as an electronic version of a physical wallet.  
A)Payment Gateway B)E-commerce platform C)Cryptocurrency wallet  
D)Digital wallet.
- 2) Cyber law is the law governing \_\_\_\_\_.  
A)Online transactions B)Cyber security C)Digital privacy D)All of the above.
- 3) \_\_\_\_\_ is a means of disguising data transforming into unintelligible code using a mathematical algorithm.  
A)Encoding B)Hashing  
C)Steganography D)Encryption..
- 4) Paying taxes online is \_\_\_\_\_ to E-Commerce.  
A)B2B B)C2C C)C2B D)B2C
- 5) \_\_\_\_\_ is used to protect email messages, credit card information and corporate data.  
A)Decryption B)Compression C)Formatting D)Encryption.
- 6) \_\_\_\_\_ are devices used by consumers to access the multimedia interactive contents of e-commerce.  
A)Mobile devices B)Servers C)Terminal D)Work station.
- 7) A \_\_\_\_\_ is a filter that sits between a corporate network and the rest of the world.  
A)Firewall B)Router C)Switch D)Hub.
- 8) Trade on websites like Amazon.com/Flipkart.com is \_\_\_\_\_ to E-Commerce.  
A)Retailing B)Wholesale C)Auctioning D)B2B.
- 9) The term \_\_\_\_\_ is internet slang that refers to unsolicited commercial email.  
A)Spam B)Phishing C)Malware D)Virus.
- 10) Procedure is to \_\_\_\_\_ what software is to hardware.  
A)Operating systems B)Applications C)Documentation D)Protocols.

Q.1. True or false ,if false correct it (Any 7)

CO1,C 07M  
O2(U/  
R/A)

- 1) A closed wallet lets you take money out of it and put it back into your bank account.
- 2) The pivot table, a very useful tool included in excel.VBA, records every task you perform with Excel.
- 3) A CGI is a protocol, which is a common way for web services to communicate dynamically with clients.
- 4) Hyperlink is ideal for creating personalized form letters or labels instead of editing the original letter several times to input different personalized information.

- 5) HTML is a lightweight stateless protocol that browsers and servers use to converse with each other.
- 6) Bitcoins are generated by using an open-source computer program.
- 7) Cryptography is a means of disguising data, transforming it into unintelligible code using a mathematical algorithm.
- 8) Skimming is a way of stealing the information physically from the card.
- 9) A spoofed email misrepresents its origin.
- 10) Solver is used to get a particular result when you're not too sure of the starting value.

Q2 Explain different types of cyber threats and various cyber security measures? CO1- 15M  
R/U/A/  
E

OR

B) What is a payment gateway? How Does a payment gateway work? Explain the typical transaction of a process via payment gateway. CO1- 08M  
R/U/A/  
E

C) Explain various classifications of E-Payments. CO1- 07M  
R/U

Q3 What is EPS? What are various modes of EPS? Explain the EPS CO1- 15M  
U/R/E

A) Design in detail.

OR

B) What are the E-Commerce challenges in the Banking sector? CO1- 08M  
U/R/E

C) Explain all the features of E-commerce and its functioning CO1- 07M  
U/R

Q4 Explain Evolution and History of Ecommerce in India. What are the CO1- 15M  
U/R/A/  
AN

A) features of E-Commerce? What are the pros and cons of E-Commerce?

OR

B) What is a payment gateway and what are its benefits? Explain in detail. CO2- 08M  
U/R/A

C) What is a Digital Wallet? Explain in detail with examples. CO2- 07M  
U/R/A

Q5A What are the various cyber-crimes and Explain in detail. CO1- 08M  
U/R

B) Explain the salient features of IT Act, 2008? CO1- 07M  
U/R/A

OR

C) Write short notes on: (Any 3) CO1,C 15M  
O2,(R/  
U/A)

A) IT Risk Management.

B) Electronic Evidence in India.

C) Media Convergence.

D) Focus areas of the Working Group of Internet Banking.

E) Network Access Equipment.

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