

(FOR THE CANDIDATES ADMITTED

19 UPA 619

DURING THE ACADEMIC YEAR 2019 ONLY)

REG.NO. :

N.G.M.COLLEGE (AUTONOMOUS) : POLLACHI

END-OF-SEMESTER EXAMINATIONS: JULY 2022

B.COM.-PA

MAXIMUM MARKS: 75

VI SEMESTER

TIME: 3 HOURS

PART – III

INFORMATION TECHNOLOGY & E -SECURITY

SECTION - A

(10 X 1 = 10 MARKS)

ANSWER THE FOLLOWING QUESTIONS.

MULTIPLE CHOICE QUESTIONS.

(K1)

1. Which segment do eBay, Amazon.com belong to _____.
a) B2Bs b) B2Cs c) C2Bs d) C2Cs
2. EDI requires _____.
a) Representation of common business documents in computer readable forms
b) Data entry operators by receivers
c) Special value added networks
d) Special hardware at co-operating Business premises
3. What is the backbone of all e-payments in e-commerce?
a) EFT b) EPS c) Paypal d) E-cheque
4. Who breaks into other people's computer systems and steals and destroys information?
a) Hackers b) Softwares c) Hacktivists d) Script kiddies
5. Which of the following captures screen images?
a) Key logger b) Packet sniffer
c) Log analysis tools d) Screen capture software

ANSWER THE FOLLOWING IN ONE (OR) TWO SENTENCES

(K2)

6. What is B2B?
7. Mention any two bottlenecks of EDI.
8. What is token based e-payment?
9. What is denial of service?
10. What do you mean by Cross Site Scripting?

(CONTD...2)

SECTION – B**(5 X 5 = 25 MARKS)****ANSWER EITHER (a) OR (b) IN EACH OF THE FOLLOWING QUESTIONS. (K3)**

11. a) Show the features of e-commerce.

(OR)

b) Describe Electronic Commerce Organizational applications.

12. a) Examine the business applications of M-Commerce.

(OR)

b) Assess the advantages of EDI.

13. a) Interpret Credit-card based Electronic Payment Systems.

(OR)

b) List out some of the mobile payment applications.

14. a) Dramatize TCP/IP.

(OR)

b) Discover the threat of spoofing identity with suitable example.

15. a) Describe how the firewall is used to protect the network.

(OR)

b) Write a note on steganography.

SECTION - C**(4X10= 40 MARKS)****ANSWER ANY FOUR OUT OF SIX QUESTIONS****(16th QUESTION IS COMPULSORY AND ANSWER ANY THREE QUESTIONS****(FROM Qn. No : 17 to 21)****(K4 (Or) K5)**

16. Investigate the advantages and disadvantages of e-commerce.

17. Classify the business models of e-commerce.

18. Outline the components of EDI.

19. Categorize the different types of electronic payment systems.

20. Discuss about various information security threats.

21. What is the need of authentication? Explain various authentication methods.

