

(FOR THE CANDIDATES ADMITTED
DURING THE ACADEMIC YEAR 2021

ONLY)

(NO. OF PAGES: 2)

SUB CODE **21UPA620**

REG.NO.

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

END-OF-SEMESTER EXAMINATIONS : MAY 2024

B.Com – (PA)

MAXIMUM MARKS: 70

SEMESTER VI

TIME : 3 HOURS

PART - III

INFORMATION TECHNOLOGY & E -SECURITY

SECTION – A

(10 X 1 = 10 MARKS)

ANSWER THE FOLLOWING QUESTIONS.

- _____ is concerned with the buying and selling information, products and services over computer communication networks **(K1)**
(a) Commerce (b) E – Commerce
(c) E – Business (d) E - Books
- The first company to engage in m-commerce was _____.
(a) Pepsi (b) Cadbury
(c) Apple (d) Coca - cola
- What are the main concerns about electronic payment?
(a) Privacy and security (b) Privacy and charged fees
(c) Security and changed fees (d) Limited acceptance
- Internet access by transmitting digital data over the wires of a local telephone network is provided by _____.
(a) Leased line (b) Digital signal line
(c) Digital subscriber line (d) Digital leased line
- Password cracking in system hacking is of _____ types.
(a) 2 (b) 3
(c) 5 (d) 4

ANSWER THE FOLLOWING IN ONE (OR) TWO SENTENCES

- What is E-commerce? **(K2)**
- What is EDI?
- Define the term E – Cash.
- What is a Wireless Network?
- Write short notes on Password Management.

SECTION – B

(5 X 4 = 20 MARKS)

ANSWER EITHER (a) OR (b) IN EACH OF THE FOLLOWING QUESTIONS

- (a) Describe the features of E – Commerce. **(K3)**
(Or)
(b) Discuss the Advantages of E- Commerce to customers.

12. (a) Examine the advantages of Mobile Commerce.
(Or)
(b) Explain the types of EDI.
13. (a) Discuss the Disadvantages of Online purchase.
(Or)
(b) Expand the benefits of E – payment methods.
14. (a) Measure the Causes of Transmission impairment.
(Or)
(b) Classify the Responsibilities of IP Protocol.
15. (a) State the importance of E-commerce Security.
(Or)
(b) Explain the types of Network Intrusion Detection and Prevention Systems.

SECTION - C

(4 X 10 = 40 MARKS)

ANSWER ANY FOUR OUT OF SIX QUESTIONS

(16th QUESTION IS COMPULSORY AND ANSWER ANY THREE QUESTIONS

16. Determine the types of Electronic payment system. **(K5/K4)**
17. Examine the types of E – Commerce.
18. Determine the application of Electronic Data Interchange.
19. Examine the Advantages and Disadvantages of EPS.
20. Enumerate the types of Cyber-attacks.
21. Classify the types of security software