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20UBP619

FOR THE CANDIDATES ADMITTED
DURING THE ACADEMIC YEAR 2020 ONLY)

REG.NO

NGM COLLEGE (AUTONOMOUS) POLLACHI
END-OF-SEMESTER EXAMINATIONS: MAY-2023

B.Com-Business Process Services
VI SEMESTER

MAXIMUM MARKS: 70
TIME: 3 HOURS

PART III

E- COMMERCE & INFORMATION SECURITY

SECTION – A

(10 X1 = 10 MARKS)

ANSWER THE FOLLOWING QUESTIONS

MULTIPLE CHOICE QUESTIONS

(K1)

1. Which dimension of e-commerce enables commerce beyond the boundaries of the country?
a) Richness b) Interactivity c) Global Reach d) Ubiquity
2. _____ is the transfer of funds through electronic or digital medium..
a) Electronic Payment b) Bank Transaction
c) EDI d) Fund Transaction
3. In which year WWW (World Wide Web) was introduced?
a) 1996 b) 1994 c) 1990 d) 1991
4. _____ is the practice and precautions taken to protect valuable information from unauthorised access, recording, disclosure or destruction.
a) Network Security b) Database Security
c) Information Security d) Physical Security
5. _____ is the barrier that between a private internal network and the public internet.
a) Software b) Firewall c) Hardware d) E-Commerce

ANSWER THE FOLLOWING IN ONE (OR) TWO SENTENCES

(K2)

6. Define E- Commerce.
7. What is meant by EDI?
8. Define Cyber Law
9. State Transmission Media.
10. What is meant by Network Security?

(CONTD 2)

SECTION – B**(5 X 4 = 20 MARKS)****ANSWER EITHER (a) OR (b) IN EACH OF THE FOLLOWING QUESTIONS. (K3)**

11. a. Explain the Advantages and Disadvantages of E-Commerce.
(OR)
b. Describe the Features of E – Commerce.
12. a. Classify the Components of EDI.
(OR)
b. Outline the importance of E- Banking.
13. a. What are the Objectives of IT Act 2000?
(OR)
b. justify the top three Security issues in E- Commerce.
14. a. What is TCP? Explain the TCP Protocol Scope.
(OR)
b. Distinguish between Spoofing and Sniffing.
15. a. Explain the five factors of the logic Authentication.
(OR)
b. Describe the Common E-commerce Security Issues.

SECTION – C**(4 X 10 = 40 MARKS)****ANSWER ANY FOUR OUT OF SIX QUESTIONS.****(16TH QUESTION IS COMPULSORY AND ANSWER ANY THREE QUESTIONS FROM Q.NO: 17 TO 21)****(K4) OR (K5)**

16. Enumerate the types of E-Commerce.
17. What is the need of e-commerce in business?
18. Categorize the Advantages and Disadvantages of Online Banking.
19. Explain the ethical issues on E- Commerce.
20. Explain the types of System based attack.
21. Briefly explain Different Types of Steganography.