

(FOR THE CANDIDATES ADMITTED DURING  
THE ACADEMIC YEAR 2019-20 ONLY)

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SUBJECT CODE 19 UCO 621

REG.NO:

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

**END-OF-SEMESTER EXAMINATIONS : JULY - 2022**

**B.Com.(AIDED & SF)**

**MAXIMUM MARKS:75**

**VI SEMESTER**

**TIME : 3 HOURS**

**PART – III**

**E-COMMERCE AND INFORMATION SECURITY**

**SECTION - A (10 X 1 = 10 MARKS)**

**ANSWER THE FOLLOWING QUESTIONS.**

**MULTIPLE CHOICE QUESTIONS.(Qn. No. 1 - 5)**

**(K1)**

1. Which of the following describes e-commerce?  
a) doing business electronically      b) doing business  
c) sale of goods      d) all of the above.
2. EDI standards are \_\_\_\_\_.  
a) not universally available      b) essential for B2B commerce  
c) not required for B2B commerce      d) still being evolved
3. An electronic cheque is one form of \_\_\_\_\_.  
a) e-commerce      b) online banking  
c) e-cash      d) cheque
4. A \_\_\_\_\_ is a set of rules that governs data communication.  
a) protocols      b) standards  
c) RFCs      d) servers
5. \_\_\_\_\_ acts like a gatekeeper that examines each user's identification before allowing them to enter to the organisation's internal networks.  
a) network fire wall      b) antivirus  
c) both of these      d) none of these.

**ANSWER THE FOLLOWING ONE OR TWO SENTENCE.**

**(K2)**

6. What is B2B?
7. Write any two advantages of EDI.
8. Name any two e payment methods

(CONTD.....2)

9. What do you mean by phishing?

10. What is steganography?

**SECTION – B**

**(5 X 5 =25 MARKS)**

**ANSWER EITHER (A) OR (B) IN EACH OF THE FOLLOWING QUESTIONS.**

11. a) Examine the advantages of e-commerce.

(OR)

b) Assess the features of e-commerce.

12. a) What is meant by mobile commerce?

(OR)

b) List the components of EDI.

13. a) Write a note on e-cash and e-cheque.

(OR)

b) How are credit cards used as a mode of e-payment?

14. a) Examine the information security threats.

(OR)

b) Explain pampering with data.

15. a) Explain firewalls.

(OR)

b) Explain cross site scripting.

**SECTION – C**

**( 4 X 10 =40 MARKS )**

**ANSWER ANY FOUR OUT OF SX QUESTIONS.**

**(16<sup>th</sup> QUESTION IS COMPULSORY AND ANSWER ANY THREE QUESTIONS) (FROM Qn.No. 17 to 21)**

**(K4 / K5)**

16. Evaluate the business models of e-commerce.

17. Explain in brief the electronic payment methods.

18. Analyse the disadvantages of EDI.

19. State and explain the electronic payment system.

20. Explain in detail the types of attack.

21. Explain software security.

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