

**2021/TDC/CBCS/ODD/
BVOCGE-501T/448**

**TDC (CBCS) Odd Semester Exam., 2021
held in March, 2022**

**B.Voc (Information Technology)
(5th Semester)**

Course No. : BVOCGE-501T

(E-Commerce)

Full Marks : 70
Pass Marks : 28

Time : 3 hours

*The figures in the margin indicate full marks
for the questions*

Answer any one question from each Unit

UNIT—I

- 1. Define e-commerce with example. Write some advantages and disadvantages of e-commerce.** 2+6+6=14
- 2. Explain the forces behind e-commerce.** 14

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UNIT—II

3. Define e-commerce, security system. What are the essential requirements for safe e-payments/transactions? Explain the measures to ensure security. 2+5+7=14
4. Explain different types of network security. 14

UNIT—III

5. Explain Regulation of Certifying Authorities of the IT Act, 2000. 14
6. Describe the following : 7+7=14
- (a) Duties of subscribers
- (b) Penalties and adjudication

UNIT—IV

7. Explain the risk of e-payment from both customer's and merchant's perspective. Mention the measures to reduce e-payment risk with description. 6+8=14
8. Write short notes on the following : 2×7=14
- (a) Payment gateway
- (b) Automated clearing house

- (c) Automated ledger posting
- (d) Credit card
- (e) Debit card
- (f) Smart card
- (g) E-money

UNIT—V

9. What is online business transaction? What are the purposes of online business transaction? Write the advantages and disadvantages of transacting online. 2+5+7=14
10. Describe the applications of e-commerce in various industries. 14

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