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BCACCO 289

**Choice Based Credit System Fourth Semester B.C.A. Degree
Examination, September 2022
(2020-21 Batch Onwards)
E-COMMERCE (Open Elective)**

Time : 2 Hours

Max. Marks : 40

Note : Answer **any five** questions from Part – A and **any five full** questions from Part – B.

PART – A

(5×2=10)

1. a) Write the business uses of internet.
- b) Define E-Commerce.
- c) Write the advantages of E-Commerce.
- d) List the goals of E-Commerce.
- e) Differentiate EDI and E-Commerce.
- f) Define Public key encryption.
- g) Who is a Vendor ?
- h) List the different attack methods.

PART – B

(5×6=30)

2. Differentiate between LAN, MAN and WAN. 6
 3. With the neat diagram write details description above secret key cryptography. 6
 4. a) Mention six activities of E-Business.
 - b) List and explain the technical components of E-Commerce. (3+3)
 5. Explain the seven layers of OSI Reference model. 6
 6. a) Explain Techniques involved in Payment Security.
 - b) Write the classification of Intruders. (3+3)
 7. Explain the working of Public key Encryption with a neat diagram. 6
 8. Discuss various types of intruders. 6
 9. Explain EDI model with an example. 6
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