

TIT-506

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Printed Pages : 3

Paper Code & Roll No. to be filled in your Answer Book

Roll No.

Odd Semester Examination-2016

B.Tech. (Semester-V)

E-COMMERCE

[Time : 2 Hours]

[Maximum Marks : 50]

Note : Attempt **all** questions.

1. Attempt **any three** questions : [4×3=12]

- (a) Define E-commerce. What are forces behind e-commerce?
- (b) Explain B2B, B2C e-commerce with example.
- (c) What is I-way? Why is it required for e-commerce application?
- (d) Explain the architectural framework for e-commerce.
- (e) Differentiate inter organizational and intra organizational e-commerce.

2. Attempt any **three** questions: [4×3=12]

- (a) What do you mean by M-commerce?
- (b) Explain different types of firewall with example.
- (c) What do you mean by WAP? Explain its architecture with example.
- (d) What do you understand by mobile information devices (MID)?
- (e) Differentiate E-commerce and M-commerce.

3. Attempt any **three** questions: [4×3=12]

- (a) Define encryption? Differentiate public key encryption and private key encryption.
- (b) Write short note on: world wide web and Virtual private network.
- (c) Define secure electronic payment protocol.
- (d) Explain transaction security in detail.
- (e) Explain secure socket layer (SSL) in brief.

4. Attempt any two questions: [7×2=14]

(a) Explain electronic payment system. Discuss the major risk incurred due to EPS.

(b) What are the salient features of smart card? What is money smart?

(c) Explain the following :

(i) Online Banking

(ii) Credit card and Debit card

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