(i) Printed Pages: 2 Roll No. .....

(ii) Questions :9 Sub. Code: 1 7 9 5 2 Exam. Code: 0 0 3 2

Bachelor of Computer Applications 6th Semester (2055)

### **E-COMMERCE**

Paper: BCA-16-601

Time Allowed: Three Hours] [Maximum Marks: 65

**Note**:— Attempt *one* question each from Sections A, B, C and D. Section E is compulsory. All questions carry equal marks.

## SECTION-A

- Define E-commerce and E-business. What are the differences between the two? Explain in detail the operational and strategic benefits of E-commerce.
- Differentiate between traditional and EDI enabled system for document exchange. What are the components of EDI? Discuss in detail.

### SECTION—B

3. What is a Web based business? What is the need for it? Explain the steps in the process of developing a website for business.

4. What is online advertisement? How is the effectiveness of online advertisement measured?

## SECTION-C

- 5. What are the various types of electronic payment systems? Explain the salient features of each.
- 6. Discuss in detail the Inter Bank Clearing System.

#### SECTION-D

- 7. Define Mobile Commerce. Discuss its benefits with examples.
- What are the different types of cyber-crimes? Explain in detail the provisions of IT Act, 2000 to deal with these crimes.

### SECTION—E

- 9. Write short notes on the following:
  - (a) EDI message structure
  - (b) Elements of a webpage
  - (c) Search Engine Optimization
  - (d) Cyber Forensics.

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