**Printing Page(s): 1** 

## Roll No.

Paper Code :DCS-213

## MCA-14, M.Sc. (CA)-12 2nd Year Examination, Academic Batch 2016-17 (A) Internet & E-Commerce (B) Management Information System

Time: 3 Hours | [Max. Marks: 100

**Note**. Attempt any **five** questions. All questions carry equal marks.

## **Section A (Internet & E-Commerce)**

- **Q1.** What do you mean by Internet? What were the main forces that led to the commercialization of the Internet?
- **Q2.** What do mean by Smart Cards? Explain the advantages and disadvantages of Smart Cards for online merchants.
- **Q3.** What do you mean by E-Commerce? Explain in detail about different type of E-Commerce
- **Q4.** What do you mean by WAP? Explain in detail about WAP stack with diagram.

## **Section B (Management Information System)**

- **Q5.** Define system and also explain type and components of IS in detail.
- **Q6.** Define MIS? Give general structure of Management Information System in detail.
- **Q7.** What do you mean by term Efficiency and Effectiveness of IT? Describe the role of MIS in management.
- **Q8.** Explain in detail about various Information System for business operation.