# Revision Paper (2017-18)

### Class-B.Com-I

Subject: Basics of Computer (Theory)

## Paper-BC-106

Time: 3 Hours

Maximum Marks: 60

Note: Attempt five questions in all, selecting at least one question but not more than two questions from any unit. All questions carry equal marks.

### UNIT-I

- 1. What is a Computer? Explain its characteristics and various applications.
- 2. What are the essential components of a computer? Draw a block diagram to illustrate the basic components of a computer system. Explain the functions of its various units.
- 3. Explain various input and output devices used with computer system.
- 4. (a) Differentiate between primary memory and secondary memory.
  - (b) Differentiate between mainframe and mini computer.

### UNIT-II

- **5.** Define software. How many types of software are there? Differentiate between system software and application software.
- 6. What is an Operating System? What are its various functions?
- 7. What is Spreadsheet? Explain major features and components of Excel Windows.

### UNIT-III

- 8. What is meant by Computer Topology? Describe various network topologies.
- 9. Write short notes on:
  - (a) World Wide Web (WWW)
  - (b) URL
- 10. What do you mean by E-commerce? Explain various types of it.