

Revision Paper (2018-19)

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? Also explain its various types.
7. What is Spreadsheet? Explain major features and components of Excel Windows.

UNIT-III

8. What do you mean by computer networks? Describe various network topologies.
9. Write short notes on:
 - (a) World Wide Web (WWW)
 - (b) URL
 - (c) Local Area Network (LAN)
 - (d) Wide Area Network (WAN)
10. What do you mean by E-commerce? Explain various types of it.