

**Bachelor of Commerce (B.Com.) Semester—I (C.B.C.S.) Examination**  
**COMPUTER APPLICATION : FUNDAMENTAL OF INFORMATION TECHNOLOGY—I**  
**Optional Paper—8**  
**Vocational Group—I**

Time : Three Hours]

[Maximum Marks : 80

**N.B. :—** (1) All questions are compulsory.

(2) All questions carry equal marks.

1. (a) Draw a block diagram of computer. Explain the working of each block. 8  
(b) Explain the generation of computer. 8

**OR**

- (c) Explain any two input devices. 8  
(d) Explain classification of printer. 8  
2. (a) Explain LAN and WAN in detail. 8  
(b) What is virus ? Explain types of viruses in detail. 8

**OR**

- (c) Write a short note on E-mail and E-governance. 8  
(d) Explain Internet and MAN in detail. 8  
3. (a) What is Booting ? Explain types of booting in detail. 8  
(b) Explain any four internal DOS commands with example. 8

**OR**

- (c) Explain any four external DOS commands with example. 8  
(d) Explain file types of detail. 8

4. (a) Explain advantages of windows operating system. 8
- (b) Write short notes on :
- (i) Windows explorer
- (ii) Control panel. 8

**OR**

- (c) Explain My Computer and My Document in detail. 8
- (d) Write down the new features in Windows 7/8/10 versions. 8
5. Answer in brief :—
- (a) Explain classification of computer in short
- (b) Explain Firewall in detail
- (c) Explain BACKUP and RESTORE command
- (d) Explain Recycle Bin. 4×4