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Exam. Code : 108501

Subject Code: 2718

B.Com. Semester—I BCG-107: COMPUTER FUNDAMENTALS

Time Allowed—3 Hours] [Maximum Marks—50

Note:—Attempt any TEN questions from Section A and any TWO questions from Section B and TWO questions from Section C.

SECTION—A

- 1. (a) Define ROM.
 - (b) What do you mean by workstation?
 - (c) What is Plotter?
 - (d) What is optical media?
 - (e) What is the use of DOS?
 - (f) What is storage device?
 - (g) What is the difference between magnetic and optical media ?
 - (h) What is the use of control unit?
 - (i) What is batch file?
 - (i) How batch file is created?

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- (k) Name any two input devices.
- (1) How data is stored in memory? $10 \times 1 = 10$

SECTION—B

- What is data processing? What is the difference between data and information processing? Explain the procedure to automate an office.
- 3. What is the difference between Mainframe and Supercomputer? Explain the working of PC.
- 4. Explain with examples, the use of computer and information processing in healthcare and education.
- What is the difference between OMR, OCR and MICR?
 Explain the working of MICR.
 2×10=20

SECTION—C

- 6. What is the difference between hardware and software ? Explain the various types of software.
- Explain any five internal and external commands of DOS with example and syntax.
- 8. What is booting? What are its types? Explain the necessity of an operating system in PC.
- 9. What is the use of languages in computer? What are its types? Explain the use of all of them.

2×10=20