Computer Science (Objective)

Time: 20 Minutes   Marks : 15

Note: Write Answers to the Questions on the objective answer sheet provided. Four possible answers A, B, C and D to each question are given. Which answer you consider correct, fill the corresponding circle A, B, C or D given in front of each question with Marker or Pen ink on the answer sheet provided.

1.1 The register that is used for arithmetic and data operation is:

(A) AX   (B) BX   (C) CX   (D) DX

2. The program that contains instructions to operate a device is called:

(A) Device driver   (B) Device operator   (C) Device linking   (D) Device system

3. Which virus executes when starting the computer?

(A) Logic bomb   (B) Boot sector   (C) Redlof   (D) Trojan horse

4. Windows operating system was developed by:

(A) Sun system   (B) HP   (C) Microsoft   (D) IBM

5. Which of the following is a Word Processor?

(A) MS-Excel   (B) MS-Power Point   (C) MS-Outlook   (D) MS-Word

6. If the custom format is #, # # # then 1500 will be displayed as:

(A) 15,00   (B) 1,500   (C) 15,000   (D) 150,0

7. Which of the following is a correct formula?

(A) $= A1 \; and \; A4$ (B) $+A1 \; and \; A4$ (C) $= A1 + A4$ (D) $A1 + A4$

8. The length of IP address is:

(A) 64 bit   (B) 32 bit   (C) 16 bit   (D) 8 bit

9. Smallest unit of memory is:

(A) Byte   (B) Bit   (C) Character   (D) Word

10. Which technology is used to read data on cheques?

(A) OMR   (B) OCR   (C) CAT   (D) MICR

11. Total number of layers in OSI model is:

(A) 6   (B) 7   (C) 8   (D) 9

12. A connection for similar network uses:

(A) NIC   (B) Bridge   (C) Gateway   (D) Router

13. Collection of 8 bits is called:

(A) Bit   (B) Byte   (C) KB   (D) Nibble

14. How many characters ASCII 7 bit code represents?

(A) 128   (B) 256   (C) 512   (D) 1024

15. CBT software is used in:

(A) Business   (B) Industry   (C) Education   (D) E-banking