

Federal Board SSC-I Examination

Computer Science Model Question Paper

(Science Group)

For Class 9th SSC-I

Annual Examination 2020 & Onwards

SECTION-A

Time allowed: 20 minutes

Marks: 12

Note: Section-A is compulsory and comprises two pages. All parts of this section are to be answered on the question paper itself. It should be completed in the first 20 minutes and handed over to the Centre Superintendent. Deleting/overwriting is not allowed. Do not use lead pencil.

Q.1 Encircle the correct option i.e. A / B / C / D. All parts carry equal marks.

- i. Which of the following does NOT belong to the category of system software?
A. Device drivers
B. Utility programs
C. Shareware
D. Language processors
- ii. An example of impact printer is:
A. Inkjet printers
B. Dot Matrix Printer
C. Laser Printers
D. Bubble jet Printers
- iii. Which of the following devices stores data in more compressed form?
A. Hard Disk B. CD
C. DVD D. Flash Drive
- iv. Which of the following is similar between Synchronous and Asynchronous transmission?
A. Addition of control information
B. Start and stop bits
C. Transfer of characters
D. Data transfer rate
- v. Rate of change of electrical signals per second is called:
A. Data rate B. Baud rate
C. Bandwidth
D. Signal-to-Noise ratio
- vi. Which of the following is NOT a communication device?
A. Router B. Modem
C. Switch D. Cache
- vii. 'Pairing' of devices is done in:
A. Bluetooth Network
B. Metropolitan Area Network
C. Wide Area Network
D. Personal Area Network
- viii. DOS is ____ type of Operating System.
A. Command Line Interface
B. Menu devices Interface
C. Time sharing Interface
D. Graphical user Interface
- ix. A person who illegally breaks into other's computer system is called:
A. Computer Engineer
B. System Programmer
C. Hacker D. Cracker
- x. 'Multimodal Authentication' means:
A. Use of username and password
B. Use of two or more authentication methods
C. Use of access cards
D. Use of biometrics
- xi. Google Chrome is an example of:
A. Open Source Software
B. Freeware C. Shareware
D. Entertainment
- xii. 'D6' with reference to a spreadsheet means:
A. Column D, Row 6
B. Column D6
C. Row D6
D. Row D, Column 6