



WORKSHEET – 09
TOPIC – EVOLUTION OF COMPUTERS & COMPUTER ORGANIZATION

SUBJECT: COMPUTER APPLICATION
F.M.:15

CLASS: XI
DATE: 24.06.2020

➤ **Choose the correct option:** (1X15=15)

1) These media refers to discs that are read by a laser:

- (a) Magnetic (b) Optical (c) Flash (d) None of these

2) Data can be written by the user once on the:

- (a) CD-ROM (b) CD-RW (c) CD-R (d) None of these

3) Data can be written and deleted on these optical disks again and again:

- (a) CD-ROM (b) CD-RW (c) CD-R (d) None of these

4) These are optical devices that can store 15 times the data held by CDs:

- (a) CD-ROM (b) CD-RW (c) DVD (d) None of these

5) _____ memory is a non-volatile solid state storage device, which means that there are no mechanical moving parts:

- (a) Flash (b) Magnetic (c) Optical (d) None of these

6) Flash memory has the ability to be electronically reprogrammed and erased like:

- (a) UV PROM (b) EPROM (c) PROM (d) EEPROM

7) Flash memory uses Floating-gate _____ for storing data:

- (a) transistor (b) vacuum tubes (c) Sector (d) None of these

8) It acts as a buffer between the CPU and the main memory:

- (a) ROM (b) RAM (c) Cache memory (d) None of these

9) Cache memory is _____ than main memory:

- (a) faster (b) slower (c) bigger (d) None of these

10) CD stands for .:

- (a) Compact Data
- (b) Compact Disk
- (c) Console Disk
- (d) None of these

11) Cache memory stores data for _____ use:

- (a) longer
- (b) permanent
- (c) temporary
- (d) None of these

12) Cache memory has _____ capacity:

- (a) unlimited
- (b) limited
- (c) highest
- (d) None of these

13) They are now used as a replacement to the floppy disks:

- (a) flash drives
- (b) Cache
- (c) RAM
- (d) None of these

14) Floppy disk drive is a:

- (a) DRAM
- (b) DASD
- (c) DSAD
- (d) None of these

15) It is used to hold those parts of data and program which are most frequently used by the CPU:

- (a) ROM
- (b) RAM
- (c) Cache memory
- (d) None of these

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