

March 2026

**Sri Mahalingeswara ITI**

Answer Key

**Duration: 30 Mins****Total Marks: 24****Q.ID: ITISKILL5483ZH**

1. Which section is used by the processor to save instructions?

- A) Memory                      B) Graphics card  
C) Micro processor            D) System unit

**Answer: A) Memory**

2. The speed of spindle motor rotates inside the hard disk

- A) 2500 to 5000 r.p.m        B) 4000 to 800 r.p.m  
C) 3600 to 7200 r.p.m       D) 3500 to 6000 r.p.m

**Answer: C) 3600 to 7200 r.p.m**

3. Where the programs and datas are stored after execution in computer?

- A) Chip set                      B) Buffer  
C) Memory                      D) Processor

**Answer: C) Memory**

4. Which component is used to prevent over voltage of AC supply in SMPS?

- A) Metal film resistor        B) Wire wound resistor  
C) Metal oxide varistor      D) Carbon film resistor

**Answer: C) Metal oxide varistor**

5. Which mouse action is used to move an object from one location to another?

- A) Left clicking                B) Drag and drop  
C) Double clicking            D) Right clicking

**Answer: B) Drag and drop**

6. Which signal is sent by the SMPS to computer mother board?

- A) Device signal                B) Peripheral signal  
C) Processor signal            D) Power good signal

**Answer: D) Power good signal**

7. What is the full form of the abbreviation CD-ROM in computer?

- A) Classified Device Read Only Memory    B) Compact Disk Read Only Memory  
C) Connectivity Digital Read Only Memory   D) Computer Disk Read Only Memory

**Answer: B) Compact Disk Read Only Memory**

8. Which component is used to remove the heat generated inside the SMPS?

- A) Heat sink                    B) Mica film spacer  
C) Silicon grease              D) Cooler fan

**Answer: D) Cooler fan**

9. What is the function of schottky diode BA 157 in SMPS circuit?

- A) Error amplifier              B) Switching diode  
C) Fast recovery diode        D) Voltage regulator

**Answer: C) Fast recovery diode**

10. What is the full form of the abbreviation ISA?

- A) Industry Standard Architecture            B) Industry System Architecture  
C) Institution Standard Architecture        D) Industry Software Architecture

**Answer: A) Industry Standard Architecture**

11. Which codes are stored in computer ROM BIOS chip?

- A) Temporary codes            B) Permanent codes  
C) Change codes                D) Partial change codes

**Answer: B) Permanent codes**

12. Which port is used to connect the HDD on the mother board?

- A) Floppy drive port            B) Com 1 port  
C) IDE port                      D) Com 2 port

**Answer: C) IDE port**

13. Which shortcut key function is used to close the working window on the computer?

- A) Shift + F3                    B) Ctrl + P  
C) Alt + F4                      D) Ctrl + S

**Answer: C) Alt + F4**

14. Which option opens a list of programs, currently installed in the computer?

- A) Recent documents            B) Help menu  
C) All program                    D) Start menu

**Answer: C) All program**

15. What is the full form of electronic component MOV?

- A) Metal Oxide Varactor        B) Metal Over Varactor  
C) Metal Over Varistor        D) Metal Oxide Varistor

**Answer: D) Metal Oxide Varistor**

16. Which metal coating is used on compact disk?

- A) Aluminium
- B) Silver
- C) Chromium
- D) Nickel

**Answer: A) Aluminium**

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17. Which component, which reads the command from memory and executes?

- A) Random Access Memory
- B) Read Only Memory
- C) Processor
- D) Graphics card

**Answer: A) Random Access Memory**

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18. Which device is used to produce hard copy of a document in a computer?

- A) Modem
- B) Printer
- C) Speaker
- D) Monitor

**Answer: B) Printer**

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19. Which port is used to connect a plug and play peripheral device to CPU?

- A) COM 1 port
- B) USB port
- C) COM 2 port
- D) RJ45 port

**Answer: B) USB port**

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20. In computer processing data, which table maintain the size of the partition?

- A) Partition table
- B) Procedure table
- C) Program table
- D) Process table

**Answer: A) Partition table**

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21. Which device converts digital data from computer into analog data and transmit through telephone line?

- A) Cache memory
- B) Chipset
- C) Processor
- D) MODEM

**Answer: D) MODEM**

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22. Which memory device loses data on power failure?

- A) CD ROM
- B) ROM
- C) Hard disc
- D) RAM

**Answer: D) RAM**

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23. What is the full form of the abbreviation LBA in computer system?

- A) Low block accessing
- B) Logical block accessing
- C) Large block accessing
- D) Large boot addressing

**Answer: C) Large block accessing**

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24. What is the advantage of SMPS in computer?

- A) Servicing of SMPS is easy
- B) High frequency noise low
- C) Bulky
- D) High efficiency

**Answer: D) High efficiency**

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