

Duration: 30 Mins

Total Marks: 24

ID: ITISKILL91813S

Student Name: _____ Roll No: _____

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

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

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

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

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

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

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

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

5. What is the advantage of SMPS in computer?

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

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

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

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

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

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

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

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

circuit?

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

19. Which metal coating is used on compact disk?

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

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

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

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

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

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

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

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

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

24. Which memory device loses data on power failure?

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