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Sri Mahalingeswara ITI

Question Paper

Duration: 30 Mins

Total Marks: 24

ID: ITISKILL5483ZH

Student Name: _____	Roll No: _____
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1. Which shortcut key function is used to close the working window on the computer?

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

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

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

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

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

4. 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

5. Which metal coating is used on compact disk?

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

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

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

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

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

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

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

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

- A) Read Only Memory B) Random Access Memory

C) Graphics card

D) Processor

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

19. What is the advantage of SMPS in computer?

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

20. Which memory device loses data on power failure?

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

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

- A) Computer Disk Read Only Memory
- B) Compact Disk Read Only Memory

C) Classified Device Read Only Memory

D) Connectivity Digital Read Only Memory

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

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

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

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

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

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