

Sri MAHALINGESWARA ITI KANAKAPURA

Ele-mech 2nd year computer hardware and networking

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20.83% 5 / 24

Student Name	Swamidev	Access Code	8668
Attempt No.	#1	Completion Time	08:23 PM
Rank	#1	Total Questions	24

5 SCORE

24 MAX MARKS

5 CORRECT

19 INCORRECT

Answer Review

Q1 **INCORRECT** Which signal is sent by the SMPS to computer mother board?

A. Device signal ☐

B. Peripheral signal ☐

C. Processor signal ☐

D. Power good signal ☒

Q2 **INCORRECT** What is the full form of the abbreviation ISA?

A. Industry System Architecture ☐

B. Industry Software Architecture ☐

C. Industry Standard Architecture ☒

D. Institution Standard Architecture ☐

Q3 **CORRECT** Which device is used to produce hard copy of a document in a computer?

A. Printer ☒

B. Monitor

C. Modem

D. Speaker

Q4 **INCORRECT** Which port is used to connect a plug and play peripheral device to CPU?

A. USB port ☒

B. RJ45 port

C. COM 1 port ☐

D. COM 2 port

Q5 **INCORRECT** What is the function of schottky diode BA 157 in SMPS circuit?

A. Error amplifier ☐

B. Switching diode

C. Voltage regulator

D. Fast recovery diode ☒

Q6 **INCORRECT** What is the advantage of SMPS in computer?

A. Bulky ☐

B. High efficiency ☒

C. High frequency noise low

D. Servicing of SMPS is easy

Q7 **INCORRECT** What is the full form of electronic component MOV?

A. Metal Over Varistor

B. Metal Over Varactor ☐

C. Metal Oxide Varistor ☐

D. Metal Oxide Varactor

Q8 **INCORRECT** Which port is used to connect the HDD on the mother board?

A. IDE port ☐

B. Com 1 port

C. Com 2 port

D. Floppy drive port ☐

Q9 **CORRECT** What is the full form of the abbreviation LBA in computer system?

A. Low block accessing

B. Large block accessing ☐

C. Large boot addressing

D. Logical block accessing

Q10 **INCORRECT** What is the full form of the abbreviation CD-ROM in computer?

A. Classified Device Read Only Memory ☐

B. Computer Disk Read Only Memory

C. Connectivity Digital Read Only Memory

D. Compact Disk Read Only Memory ☐

Q11 **INCORRECT** Which component, which reads the command from memory and executes?

A. Processor

B. Graphics card

C. Read Only Memory ☐

D. Random Access Memory ☐

Q12 **INCORRECT** Which codes are stored in computer ROM BIOS chip?

A. Change codes ☐

B. Temporary codes

C. Permanent codes ☐

D. Partial change codes

Q13 **INCORRECT** Which mouse action is used to move an object from one location to another?

A. Left clicking

B. Right clicking

C. Drag and drop ☐

D. Double clicking ☐

Q14 **INCORRECT** Which memory device loses data on power failure?

A. RAM ☐

B. ROM

C. Hard disc ☐

D. CD ROM

Q15 **INCORRECT** Which section is used by the processor to save instructions?

A. Memory ☐

B. System unit ☐

C. Graphics card

D. Micro processor

Q16 **INCORRECT** Which option opens a list of programs, currently installed in the computer?

A. Help menu

B. Start menu

C. All program ☐

D. Recent documents ☐

Q17 **INCORRECT** In computer processing data, which table maintain the size of the partition?

A. Process table

B. Partition table ☐

C. Program table ☐

D. Procedure table

Q18 **CORRECT** The speed of spindle motor rotates inside the hard disk

A. 4000 to 800 r.p.m

B. 2500 to 5000 r.p.m

C. 3500 to 6000 r.p.m

D. 3600 to 7200 r.p.m ☐

Q19 **INCORRECT** Which metal coating is used on compact disk?

A. Silver

B. Nickel ☐

C. Chromium

D. Aluminium ☐

Q20 **CORRECT** Where the programs and datas are stored after execution in computer?

A. Buffer

B. Chip set

C. Memory ☐

D. Processor

Q21 **CORRECT** Which shortcut key function is used to close the working window on the computer?

A. Ctrl + S

B. Ctrl + P

C. Alt + F4 ☐

D. Shift + F3

Q22 **INCORRECT** Which device converts digital data from computer into analog data and transmit through telephone line?

A. MODEM ☐

B. Chipset

C. Processor ☐

D. Cache memory

Q23 **INCORRECT** Which component is used to prevent over voltage of AC supply in SMPS?

A. Metal film resistor ☐

B. Carbon film resistor

C. Metal oxide varistor ☒

D. Wire wound resistor

Q24 **INCORRECT** Which component is used to remove the heat generated inside the SMPS?

A. Heat sink

B. Cooler fan ☒

C. Silicon grease ☐

D. Mica film spacer