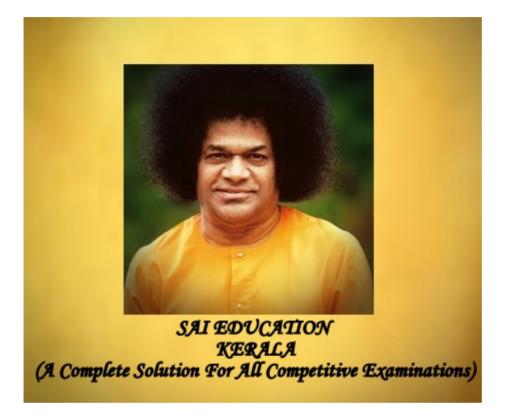
ONLINE COACHING DAY 20 (30-03-2019) SATURDAY

Information technology



Name of the candidate *

Mentor 5

Please watch the online videos:

https://youtu.be/9UNUpARTTKM https://youtu.be/4EnxO8kzgCk https://youtu.be/-w4rSd3sRd0 https://youtu.be/kckYvHTkMpI

1.IBM 7000 belongs to which generation of computer

\bigcirc	First
۲	Second
\bigcirc	Third
\bigcirc	Fourth

2. Integrated circuit is the switching device in which generation of ^{1 point} computer



Second

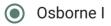


O Fourth

3. First portable micro computer

1 point

- Param 8000
- 🔵 Summit



O Prathyush

4. In the following which is not an input sevice	1 point
O Light pen	
Sound card	
O Microphone	
OMR	
5. An 8 bit ASCII has how many characters	1 point
O 255	
256	
360	
 6. Monitor's resolution is represent in DPI 	1 point
 DPI PPI 	1 point
O DPI	1 point
 DPI PPI Michey 	1 point 1 point
 DPI PPI Michey RPM 	
 DPI PPI Michey RPM 7. Which is not belongs to impact printers 	
 DPI PPI Michey RPM 7. Which is not belongs to impact printers Inkjet printer 	

8. Printers used to generate carbon copies	1 point
O Drum printer	
O Daisy wheel pri	
O Character printer	
Ot matrix printer	
9. Which of the following memory needs periodic refresh	1 point
○ ROM	
◯ SRAM	
DRAM	
○ EEPROM	
10. Storage capacity of standard DVD	1 point
O 650-750 MB	
O 650-750 GB	
○ 25 GB	
● 4.7 GB	
11. Example of SASD devices	1 point
O HARD DISK	
O PEN DRIVE	

Magnetic tapes

12. The process of translating virtual address to physical address is 1 point known as



O Demodulation



Mapping

13. The time between initiating a request in the computer and ^{1 point} receiving the answer

Access time

Latency time

Seek time

O None of the above

14. 1024 GB is equal to

1 MB

○ 1KB

1 TB

○ 1 ZB

1 point

15.	Cache memory acts between	1 point
	CPU and RAM	
0	CPU and ROM	
\bigcirc	CPU and Register	
\bigcirc	CPU and flash memory	
16.	Father of binary code	1 point
\bigcirc	John vincent	
\bigcirc	Ralph baer	
	Eugene paul curtis	
\bigcirc	Henry roberts	
17.	Father of data processing	1 point
17.	Father of data processing Henry roberts	1 point
17. 0		1 point
17. 0 0	Henry roberts	1 point
17. () () () ()	Henry roberts Charles bab	1 point
0 0 0	Henry roberts Charles bab Ada lovelace	1 point 1 point
0 0 0	Henry roberts Charles bab Ada lovelace Herman hollerith	
0 0 0	Henry roberts Charles bab Ada lovelace Herman hollerith Which is not an application software	
 18. 	Henry roberts Charles bab Ada lovelace Herman hollerith Which is not an application software Tally	

19. Which among the following is not an open source software

1 point

- O R. Programming
- Tally
- O Python
- Firefox

20. Firmware is stored in	1 point
O RAM	
O HARD DISK	

- Option 3
- ROM

21. A sequence of logical steps used in computer to solve a problem 1 point

- Flowchart
- O Programming
- C Logistics
- Algorithm

22. Warm reboot is otherwise known as

1 point

- O Warm boot
- Cold boot



Hard boot

23. The super computer param kanchenjunga was launched in

1 point

O Assam	
O Jammu and kashmir	
O Uttar pradesh	
Sikkim	
24. C++ language developed by	1 point
O Ken thomson	
O Dennis ritchie	
B. Stroustrup	
O James a glossing	
25. The process of eliminating errors in programs	1 point
O Formatting	
O Skipping	
Debugging	
O Corruption clearing	
Thank you	

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