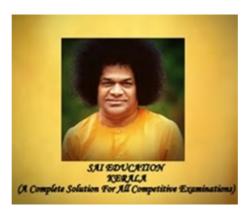# 108 Days Online Coaching Day (63)~15/10/2020, THURSDAY

INFORMATION TECHNOLOGY

NAME OF THE CANDIDATE *

M3 ▾

PLACE OF THE CANDIDATE *

KANNUR ▾

PLEASE ENTER YOUR WHAT'S APP NO(JOINED IN THE SAI EDN OCT PLATFORM) *

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PLEASE WATCH THE ONLINE CLASSES CAREFULLY AND NOTE DOWN IT IN YOUR DIARY BEFORE SENDING THE ANSWERS

1. Storage which stores or retains data after power off is called___? *   1 point

○ Volatile storage

⦿ Non-volatile storage

○ Sequential storage

○ Direct storage

2. RAM is a.......memory *   1 point

○ external

○ auxiliary

○ internal

⦿ main

3. Hard disc drives are considered.........storage *   1 point

○ Flash

⦿ Non-volatile

○ Temporary

○ Non-permanent

○ None of these

4. The faster, costlier and relatively small from of storage managed by computer system hardware is: * 1 point

- ( ) Main Memory
- ( ) Flash Memory
- (●) Cache
- ( ) Disk

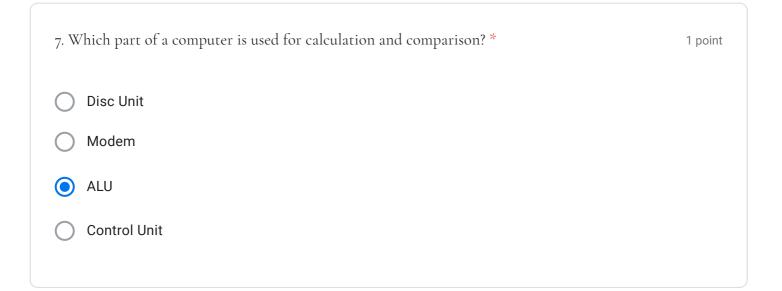5. Which memory is known as pure memory? * 1 point

- ( ) RAM
- ( ) ROM
- (●) Hard Disk Drive
- ( ) None of these

6. What are the major components of a CPU? * 1 point

- ( ) Control Unit, Register Set, Arithmetic Logic Unit
- (●) Control Unit, Memory Unit, Arithmetic Logic Unit
- ( ) Memory Unit, Arithmetic Logic Unit, Auxiliary Memory
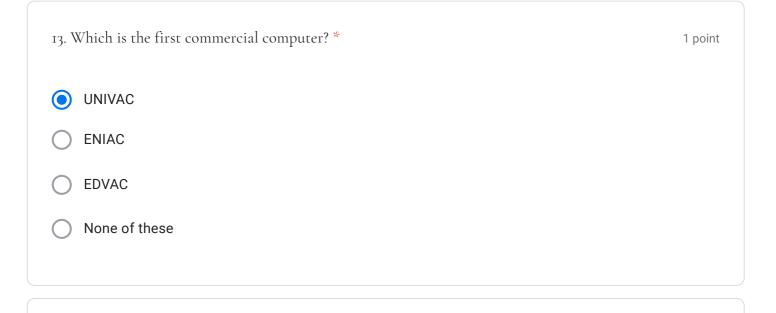- ( ) Register Set, Control Unit, Memory Unit

7. Which part of a computer is used for calculation and comparison? * 1 point

○ Disc Unit

○ Modem

⦿ ALU

○ Control Unit

8. Father of barcode? * 1 point

○ Douglas Engelbart

⦿ Norman Joseph Woodland

○ Kenyon Taylor

○ Tom Cranston

9. Which is the largest key of keyboard? * 1 point

○ Enter Key

○ Delete Key

⦿ Space Key

○ Shift Key

10. A light-sensitive device that converts drawing, printed text or other images into digital form is * — 1 point

○ Keyboard

○ plotter

◉ scanner

○ OMR

11. The most common input devices are the _____ and the _____. * — 1 point

○ microphone, printer

○ scanner, monitor

○ digital camera, speakers

◉ keyboard, mouse

12. Which type of computer could be found in a digital watch? * — 1 point

○ Mainframe

○ Super computer

◉ Embedded computer

○ Notebook computer

13. Which is the first commercial computer? *   1 point

(•) UNIVAC

( ) ENIAC

( ) EDVAC

( ) None of these

14. What is used in second generation computers? *   1 point

(•) Transistors

( ) Integrated circuits

( ) Vaccum tubes

( ) Capacitors

15. Which generation of computers used VLSI technology? *   1 point

( ) 2nd generation

( ) 1st generation

(•) 4 th generation

( ) 3 rd generation

16. The advantage of DRAM is ? *   1 point

- ● It is cheaper than SRAM
- ○ It can store more than that of SRAM
- ○ It is faster than SRAM
- ○ None of these

17. Which material is used for the making of computer chips? *   1 point

- ○ Copper
- ○ Carbon
- ○ Silver
- ● Silicon

18. Example for 3rd generation computers is _____? *   1 point

- ○ STAR1000
- ● Honeywell 6000
- ○ CRAY-1
- ○ CDC 3600

19. Who is the inventor of vaccum tubes? *   1 point

- ◉ John. A. Fleming
- ○ William Shockley
- ○ Charles Pollak
- ○ None of these

20. SMPS stands for *   1 point

- ◉ Switched mode power supply
- ○ Start mode power supply
- ○ Store mode power supply
- ○ Single mode power supply

21. Which device is used to reproduce drawings using pens that are attached to movable arms? *   1 point

- ○ Light Pen
- ◉ Plotter
- ○ Scanner
- ○ Printer

22. Which of the following is not an input device? * 1 point

○ Mouse

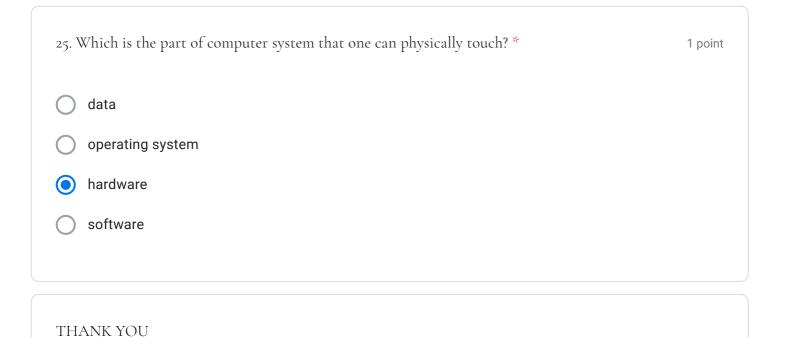○ Keyboard

○ Light pen

◉ VDU

23. What is output ? * 1 point

○ What the processor takes from the user

○ What the user gives to the processor

◉ What the processor gives to the user

○ What the processor gets from the user

24. Fifth generation of computer uses _____? * 1 point

◉ Artificial intelligence

○ Integrated circuits

○ Vaccum tube

○ None of these

25. Which is the part of computer system that one can physically touch? *   1 point

○ data

○ operating system

● hardware

○ software

THANK YOU

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