

SEROMA CHRISTIAN HIGH SCHOOL

S2 COMPUTER STUDIES (840/1)

HOME ASSESMENT 2021

Instructions

Attempt all questions

Answers for section A must be written in the Table above this Section

Duration: 1&20Minutes

Name**Stream.....**

1.		6.		11.		16.	
2.		7.		12.		17.	
3.		8.		13.		18.	
4.		9.		14.		19.	
5.		10.		15.		20.	

SECTION A (40 MARKS)

N.B. Correct Answers Must Be Written In The Table Above, For This Section.

1. The following are input devices apart from?
 - a) Monitor
 - b) Mouse
 - c) Keyboard
 - d) Web cam

2. Which of the following is a scanning input device
 - a) Mouse
 - b) Optical mark recognition reader
 - c) Keyboard
 - d) Speaker

3. The following are tangible parts of a computer system apart from?
 - a) Human ware
 - b) Software
 - c) Data
 - d) Joy stick

4. MICR stands for
 - a) Magnetic ink cartoon revision.
 - b) Magnet in Cartridge and Ribbon.
 - c) Magnetic Ink Character Recognition.
 - d) Magnetic Ink Character Resolution.

5. Artificial intelligence is?
 - a) The ability of computers to think and reason like humans
 - b) The ability of computers to do work
 - c) Man made Brains
 - d) The equivalent of man

6. The following make up the computer system except
 - a) Hardware
 - b) Engine ware
 - c) Software
 - d) Live ware

7. The process of restarting a computer when it already turned on is termed a
 - a) Cold boot
 - b) Warm boot
 - c) Cold reset
 - d) Warm reset

8. Which of these is the easiest to carry from one place to another?

- a) Super Computer
 - b) Mainframe computer
 - c) Palm top computer
 - d) Lap top
9. The largest key on the keyboard is the
- A. Return key
 - B. Space key
 - C. Caps lock
 - D. Backspace key
10. Which one of the following is a characteristic of the fourth generation computers?
- a) Vacuum tubes
 - b) Transistors
 - c) Diodes
 - d) Micro processor
11. The device which is used to position the screen cursor is
- a) Mouse
 - b) Joystick
 - c) Data glove
 - d) Both a and c
12. Which of the following best describes a computer?
- a) Machine
 - b) Electronic device for input
 - c) Electronic device for input and processing
 - d) Electronic device for input, processing and output
13. As computer technology advances, the physical size of computers.....

- a) Also reduces
 - b) Advances
 - c) remains normal
 - d) Enlarges
14. Artificial intelligence is?
- a) The ability of computers to think and reason like humans
 - b) The ability of computers to do work
 - c) Man made brains
 - d) The equivalent of man
15. The Process of starting a computer is referred to as;
- a) Surfing
 - b) Booting
 - c) Motherboard
 - d) Clicking
16. Kapere was doing his computer practical exam when his computer hunged up, he lost everything he had been typing because he forgot to...
- a) Copy
 - b) Save
 - c) Cut
 - d) Pray
17. The backspace key on the keyboard
- a) A. Deletes any letter towards the right.
 - b) B. Moves the cursor to left without deleting any character.
 - c) C. Deletes any character towards the left.
 - d) D. Deletes a character at the cursor position.
18. The following are characteristics of computers except Diligent

Versatile
Monitor
CPU

19. _____ is used for detecting mouse motion.
- a) Optical sensor
 - b) Rollers on the bottom of mouse
 - c) Both a and b
 - d) Sensor.
20. This the input device that converts hard copies into electronic copies; which can be viewed on the computer.
- a) printer
 - b) Digital Camera
 - c) Scanner
 - d) Monitor

SECTION B

21. State the following computing acronyms in full. (*4marks*)

- (a) OCR.....
- (b) ENIAC.....
- (c) OMR.....
- (d) QR.....

22. Define the term input device(1mk)

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.....

b. Name any 3 examples of pointing input devices (3mks)

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23. Suggest one suitable input device for each of the following tasks:

a) To enter instructions in a command line user interface. (2mks)

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b) To move the pointer in a graphical user interface. (2mks)

.....

c) To input text or graphics from hard copies into electronic format. (2mks)

.....

d) To convert characters from graphic format back to editable text format.
(2mks)

.....

e) To mark multiple-choice type answer sheets in an examination. (2mks)

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f) To process cheques in a bank. (2mks)

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g) To read the bar codes of products in a supermarket. (2mks)

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h) To record human voice into the computer. (2mks)

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24. Outline the four basic stages of information processing cycle (4 marks)

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25. Give any two Disadvantages of using the Internet (2mks)

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End