

Name.....Stream.....

**ST. STEPHEN'S COLLEGE BAJJA**  
**HOLIDAY PACKAGE 2020**  
COMPUTER STUDIES  
**SENIOR TWO**

Time: 1 hour: 30 minutes

**Instructions**

- Write your Name, Stream and Signature in the spaces above
- This Paper consist of two Sections |A and B. Attempt all Questions.
- Section A consists of 20 objective type questions. Write the correct alternative A, B, C or D in the boxes provided on the right hand side of the question.
- Answers to |Section B must be written in the spaces provided in the question paper.

**SECTION A (20 MARKS)**  
**(Compulsory)**

1. The ability of computers to handle more than one task is called  
A. Veracity   
B. Analog  
C. Versatility  
D. Diligence
2. The device used to produce a hard copy is usually the:  
A. Printer   
B. Monitor  
C. System Unit  
D. Keyboard
3. A.....is example of an input device  
A. Printer   
B. Plotter  
C. Monitor  
D. Keyboard
4. ....is referred to as a computer and its components  
A. Micro computer   
B. Input  
C. Hardware  
D. Peripherals
5. Which of these is the easiest to carry from one place to another?  
A. Super computer   
B. Mainframe computer  
C. Mini Computer  
D. Laptop

6. ....is the permanent memory found in computer systems?  
 A. RAM  
 B. ROM  
 C. CPU  
 D. ALU
7. The term used to classify a personal computer is.....  
 A. Micro computer  
 B. Private computer  
 C. Mini computer  
 D. Mainframe computer
8. The term we use to describe programs and instructions written for the computer is.....  
 A. Hardware  
 B. Software  
 C. Instructions  
 D. MIPS
9. In most micro computer systems, you use a.....to point and select options  
 A. Light Pen  
 B. Joy Stick  
 C. Scanner  
 D. Mouse
10. Which of the following is a primary input devices to a computer?  
 A. Scanner  
 B. Mouse  
 C. Keyboard  
 D. Digital Camera
11. In which computer classification is a mainframe categorized  
 A. Process  
 B. Size  
 C. Purpose  
 D. Function
12. A device that converts images on a paper into electronic/digital form is a .....  
 A. Monitor  
 B. Scanner  
 C. Plotter  
 D. Printer
13. Which of the following are used to enter data and commands into the computer?  
 A. input devices  
 B. Storage devices  
 C. Output devices  
 D. Processing devices
14. ....is not an example of an input device  
 A. OCR  
 B. OMR  
 C. LCD  
 D. Keyboard

15. The component of the CPU that carries out all the logical and mathematical operations is called
- A. ALU
  - B. System Clock
  - C. Registers
  - D. Control Unit
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16. The following are parts of the Central Processing Unit (CPU) except?
- A. ALU
  - B. Control Unit
  - C. Mother board
  - D. Registers
- 
17. The following are Impact printers except?
- A. LaserJet Printer
  - B. Dot Matrix printer
  - C. Daisy Wheel Printer
  - D. Golf Printer
- 
18. High speed computers commonly used for research are called.....
- A. Mainframe computers
  - B. Mini computers
  - C. Micro computers
  - D. Super computers
- 
19. In computer studies and information technology, a bus is a .....
- A. data bus damager
  - B. Programming error
  - C. malicious program
  - D. path on which data travels.
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20. Which of the following is an output device used by people who are blind?
- A. Braille
  - B. Plotter
  - C. Monitor
  - D. Robot
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**SECTION B**

21. (a) Differentiate between a softcopy and Hardcopy (4mks)

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.....

(b) Give four advantages of a soft copy over a hard copy (4mks)

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.....  
.....

(c) State two situations where a hard copy is more desirable than soft copy (4mks)

(i).....

(ii).....

22. (a) Give four differences between Impact and Non-impact printers (2marks)

(i).....

(ii).....

(b) State two advantages of Impact printers over Non-impact printers (2marks)

(i).....

(ii).....

(c) State two factors considered when buying a printer (02mks)

(i).....

(ii).....

(b) Write the following in full:

(i) WPM.....

(ii) PPM.....

(iv) DPI.....

(v) NLQ.....

23. (a) State the function of the following:

(i) System Unit (01mk)

.....  
.....

(ii) Power Supply (01mk)

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.....

(iii) RAM (01mk)

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.....

(b) Name any three devices which can do both input and output (3mks)

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.....  
.....

(c) Write the following in full:

(i) UPS (1mk)

.....

(ii) IC (1mk)

.....

(iii) CPU (1mk)

.....

(iv) MIDI (1mk)

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**END**