



SMART STAR EXAMINATIONS BOARD

BEGINNING OF TERM THREE EXAMINATION -2024

COMPUTER

Time allowed: **2 hours15 minutes**

Section	Marks
A	
B	
TOTAL	

NAME.....DATE.....

DO NOT OPEN THIS BOOKLET UNTIL YOU ARE TOLD TO DO SO.

Read the following instructions carefully.

1. Attempt **ALL** questions.
2. The paper is has two Sections: **A** and **B**.
3. **Section A** has 20 multiple choice questions, **select the correct answers** by circling the letter next to it.(40 marks)
4. **Section B** has 4 structured questions, fill in the blank spaces (60 Marks).
5. All answers to **Section B** must be written in the spaces provided.
6. All answers must be written using **blue ink**. Diagrams should be drawn in pencil.
7. Unnecessary alteration of work will lead to loss of marks.
8. Any handwriting that cannot easily be read may lead to loss of marks.

SECTION A: (40 MARKS)

For numbers 1-20, select the correct answer by circling the letter next to it, but not the whole word. For example;

❖ Which of the following is used to switch on a computer

A) . Joining wires **B).** Mouse **C).** Keyboard **D)** Power button

1) The term given to the brain of the computer is.

A). Processor **B).** CD **C).** Power Supply **D).** Hard Disk

2) What is the name of a device used to type letters and numbers on the computer?

A). Motherboard **B).** Monitor **C).** RAM **D).** Keyboard

3) A computer monitor is also called

A). VDT **B).** VDU **C).** CRT **D).** None of the above

4) Which of the following parts of a computer is not found in the system unit?

A) RAM **B).** Monitor **C).** CPU **D).** Motherboard

5) The following are the types of computers except

A). Laptop computers

B). Mini computers

C). Mainframe computers

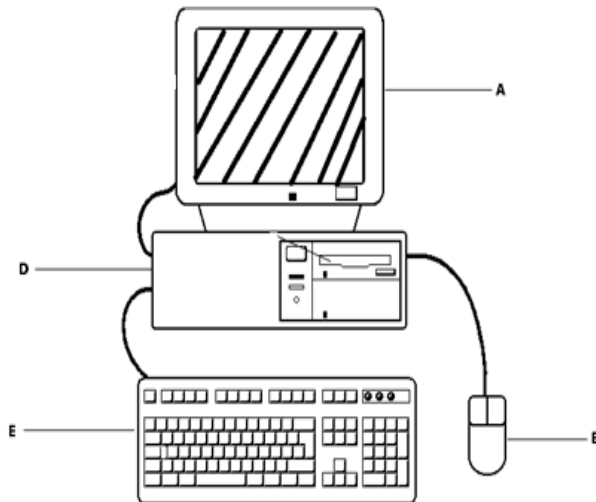
D). Super Computers

- 6) refers to an act of transforming data into information.
- A).** Inputting **B).** Processing **C).** Outputting **D).** Storage
- 7) The device used to display images on the computer is called.....?
- A).** Mouse **B).** Monitor **C).** Keyboard **D).** USB
- 8) Which of the following is not an example of a micro-computer?
- A).** Laptop **B).** Tablet **C).** Desktop **D).** Super Computer
- 9) A Computer is called an electronic machine because it uses
- A).** Sun **B).** Energy **C).** Battery **D).** Electricity
- 10) How do we call a device that is used to move and click items on the computer screen?
- A).** Keyboard **B).** Mouse **C).** Speaker **D).** Monitor
- 11) The Monitor can be called?
- A). Touch pad **B).** VDU **C).** Scroll wheel D). Display
- 12) The following are the types of computers except
- A).** Laptop **B).** Mini computers
- C).** Microcomputers **D).** Mainframe computers
- 13) The main goal of a computer system is to turn data into
- A).** Ideas **B).** Suggestions **C).** Information **D).** Reports

- 14) Information refers to
- A).** Processed data **B).** Unprocessed data
C). Raw facts **D).** None of the above
- 15) Which of these is not an element of a computer system
- A).** Hardware **B).** Software **C).** Semiware **D).** Peopleware
- 16) Which of the following is the use of a computer at home?
- A).** Keeping track of pupils' progress **B).** Greater collaboration
C). Entertainment **D).** Enhanced productivity
- 17) VDU stands for?
- A).** Visual display unity **B).** Vital Display unit
C). Visual Display Unit **D).** Vital display unity
- 18) The people who use and operate a computer system are called
- A).** Hardware software **B).** Humanware **C).** Firmware **D).** Software
- 19) Why do you study computer as a lesson?
- A).** To become a thief **B).** To become dull
C). To acquire computer skills **D).** To become a hacker
- 20) Devices that produce sound from a computer are called.....
- A).** Hard Drives **B).** Printers **C).** USB Drives **D).** Speaker

SECTION B: (60 MARKS)

- 21) Study the diagram of a desktop computer below and answer the questions that follow.



- a) Name the parts labeled

A.....

B.....

D.....

E.....

- b) State the use of the following parts on a computer.

A.....

.....

E.....

.....

B.....

.....

C) Write the three elements of a computer system

i)

ii)

iii)

d) Define computer hardware?

.....

.....

22. a) What is a computer laboratory?

.....

.....

c) Write the following words in full.

i) CPU.....

ii) PC.....

d) Give four (4) rules of the computer laboratory?

i).....

.....

ii).....

.....

iii).....

.....

iv).....

.....

d) Give four (4) uses of a computer?

- i).....
- ii).....
- iii).....
- iv).....

23.a) What is a computer?

.....

.....

b) Mention any two examples of personal computers that you know.

- i)
- ii)

e) Fill in the blank spaces with the correct word from the box

Process	output	input
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15 + 25=

15 and 25

Sum=40

.....

.....

.....

d) Write any four (4) characteristics of a computer

- i).....
- ii).....
- iii).....
- iv).....

24 a) Define the following terms

i) Data

.....
.....

ii) Information

.....
.....

b) State three (3) differences between data and information

i).....
.....

ii).....
.....

iii).....
.....

c) Mention the three types of computers

i).....
ii).....

iii).....

d) Write four (4) places where computers are used

i).....

ii).....

iii).....

iv)

SUCCESS!