END OF FIRST TERM EXAMINATION

CLASS: JHS 1   SUBJECT: **ICT**

NAME... DURATION: **1 HR 30 MINS**

PAPER ONE: OBJECTIVES

ANSWER ALL QUESTIONS IN THIS SECTION "A"

1. The two (2) components of the computer are :
   a. Firmware and mediumware
   b. Software and hardware
   c. Hardware and software
   d. Software and highware

2. What method does the computer use to create information?
   a. Data cycle
   b. Information cycle
   c. Processing cycle of information
   d. Information processing cycle

3. How many stages of operations are there in the information processing cycle?
   a. 7
   b. 6
   c. 5
   d. 3

4. A raw fact or unprocessed information is known as:
   a. Data
   b. Processing
   c. Information
   d. Facts

5. The devices that enables data to be entered into the computer are known as:
   a. Input devices
   b. Output devices
   c. Storage devices
   d. Processing devices

6. The term used to describe the tangible or physical parts of the computer is known as:
   a. software
   b. hardware

   c. process ware
   d. dataware

7. Which of the following is both an input device with a television screen?
   a. Mouse
   b. Monitor
   c. Keyboard
   d. Joystick

8. The device or unit that enables records to be kept in a secure place for future use are called…………….
   a. Input devices
   b. Storage device
   c. Output devices
   d. Saving devices

9. The intangible part of a computer that exist in the form of programmes are called…………
   a. software components
   b. hardware components
   c. middleware components
   d. database components

10. Softwares are divided into………..main groups
    a. Four
    b. Five
    c. Two
    d. Three

11. To boot a computer simply means to ……………..the computer
    a. Turn off
    b. Turn in
    c. Turn on
    d. Turn out

12. Rebooting is the act of..........a computer that is already on.
    a. recharging
    b. restarting
    c. rearranging
    d. recleaning

13. To shut down a computer means to ......
    a. turn it on
    b. turn it out
    c. turn it off
    d. turn it in

14. Which of the following devices is considered the brain of the computer?
    a. Random Access Memory (RAM)
    b. Motherboard
    c. Read Only Memory (ROM)
    d. Central Processing Unit (CPU)

15. To output sound, the computer uses......
    a. diskettes
    b. printers
    c. mouse
    d. loudspeakers

16. The following can be termed as sources of information except
    a. people
    b. radio
    c. library
    d. Photocopier machine

17. Which of the following can be found inside the system unit?
    a. Keyboard
    b. Motherboard
    c. Father board
    d. Monitor

18. Personal Digital Assistants (PDAs) are not classified as computers
    a. True.   b. False

19. The following are all found on the desktop except
    a. Wallpaper
    b. Icons

20. How many basic components can be found on the desktop?
    a. 4
    b. 3
    c. 5
    d. 6

21. Starting up the computer when it is completely off is known as........
    a. War booting
    b. Com booting
    c. Warm booting
    d. Cold booting

22. Which of the key on the keyboard removes typed characters from right to the left?
    a. Spacebar
    b. Backspace
    c. Enter
    d. Delete

23. Which of the following holds instructions and data that computer need to perform its special task?
    a. Pen drive
    b. Power supply
    c. Hard disk
    d. Memory chip

24. What is the function of the keyboard?
    a. To type data
    b. To print data
    c. To display information
    d. To keep data

25. How many types of booting do we have?
    a. One
    b. Two
    c. Three
    d. Four

26. Which of the following mouse techniques will be needed to select a file or an icon on the desktop?
    a. Right-clicking

b. Double clicking

c. Clicking

d. Pointing

27. To open a file on the desktop calls for:

    a. Double clicking

    b. Drag and drop

    c. Clicking

    d. Right clicking

28. To move a file folder from one location to another involves……………………

    a. Pointing

    b. Drag and drop

    c. Clicking

    d. Right clicking

29. Which of the following finger is used to type the letter "A" on the keyboard?

    a. Right little finger

    b. Left middle finger

    c. Left little finger

    d. Thumb

30. The format {0101010100} that a computer use to process data is termed as…………

    a. Waves

    b. Code

    c. Binary code

    d. Digitization

31. The process through which the computer used binary code "0101010101" to represent data is known as………….

    a. Digitization

    b. Processing

    c. Code

    d. Paste

32. What is the name of the computer type which is designed to be used by one reason at a time?

    a. Supper computer

    b. Personal computer

    c. Laptop computer

    d. Mainframe computer

33. The set of instruction which tells the computer what to do is called:

    a. Virus

    b. Anti-virus

    c. Software

    d. Application

34. All the following are types of mouse except ………………………

    a. Pointed mouse

    b. Laser mouse

    c. Mechanical mouse

    d. Optical mouse

35. Health dangers or injuries that individuals suffer when exposed to certain unfavorable conditions is termed:

    a. Health

    b. Hazard

    c. Pollution

    d. Radiation

36. Over illumination of light from screens which affect the eye of a computer user is called

    a. Glare

    b. Fire outbreak

    c. Radiation

    d. R.S.I

37. The light energy in a form of rays emitted from certain I.C.T gadgets are called…………………

    a. Radiation

    b. Repetitive strain injury

    c. Glare

    d. Cancer

38. Which among the I.C.T gadget can result in glare?

    a. Keyboard

    b. Television

    c. Radio

    d. Printer

39. Proper lighting system in a room where a user uses I.C.T tool like computer can reduce glare….

a. True

b. b. false

40. To avoid the effects of radiation, use I.C.T gadgets which emit more radiation.

a. False

b. b. true

PAPER TWO

SECTION A: COMPULSORY

1. Draw and label the following hardware components of the computer

a. Monitor   b. Keyboard   c. Mouse   d. System unit

2. Name all the stages involved in the information processing cycle

………..

………..

………..

3. Explain the following terms:
   a. Data…………………………………………………………………………………………

   ………………………………………………………………………………………………………

   b. Information…………………………………………………………………………………

   ………………………………………………………………………………………………………

4. Write down the steps to follow when booting or turning a computer on.

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………..

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5. Draw the desktop and show the following

   a. Icons   b. Wallpaper   c. Mouse pointer   d. Task bar

6. Complete the diagram below.

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                        ┌──────────────┐
                        │  COMPUTER    │
                        └──────────────┘
                         ╱            ╲
              ┌──────────────────┐   ┌──────────────┐
              │                  │   │  SOFTWARE    │
              └──────────────────┘   └──────────────┘
               ╱    │    ╲            ╱          ╲
   ┌──────────────┐ │ ┌──────────┐ ┌──────────┐ ┌──────────────┐
   │              │ │ │ STORAGE  │ │          │ │              │
   └──────────────┘ │ │ DEVICES  │ └──────────┘ └──────────────┘
      ┌──────────┐  │ └──────────┘
      │ OUTPUT   │  │
      │ DEVICES  │ ┌──────────────┐
      └──────────┘ │              │
                   └──────────────┘
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