

CHRIST HIGH SCHOOL PLOT 5, CHS STREET, KM 32, ABUJA-KEFFI ROAD UKE, NASARAWA STATE

> SS3 EXAMINATION 2024/2025 ACADEMIC SESSION

**SUBJECT: COMPUTER STUDIES** 

CLASS: SS 2

TIME: 2HRS:30 MINUTES

<b>NAME</b>	• • •	• • • •	• • • •	••••	• • • • •	• • • • • • •	• • • •
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# CANDIDATE'S ADMISSION NO.

### INSTRUCTION

Write your name and number in the space provided on your answer booklet. Write your name on any extra sheet used.

Answer all questions in Sections A and 4 questions in Section B.

At the end of the examination, staple all your work securely together.

Total Score:	
	+

### Instruction: Answer all questions in section A and 4 questions from sections B.

#### Section A: Objectives

- 1. In Microsoft Word, the default font is
  - A. Arial
  - B. Calibri
  - C. Times New Roman
  - D. Tahoma
  - E. Algerian
- 2. Which of the following factors limit access to computerized file system?
  - A. requires regular power supply
  - B. occupies less space
  - C. is highly efficient in processing information
  - D. provides easy and fast access to information
  - E. allows for current access to information
- 3. Which of the following is not a form of text alignment in Microsoft Word?
  - A. Align Right
  - B. Align Middle
  - C. Align Left
  - D. Center
  - E. Justify

Use the information below to answer questions 4 and 5

As a computer Analyst, you have just been contracted by a school to help them solve the problem of computing student's results, as the school runs on manual system. Time and accuracy of the result are the major concerns

- 4. What advice would you give the school?
  - A. Increase the number of staff
  - B. Provide systems with faster computation power for the ICT
  - C. Automate the system
  - D. Close down the school
  - E. Get more calculators for the staff
- 5. If you are given the contract, what would be your first step of action?
  - A. Maintain the staff
  - B. Design a software
  - C. Build up the ICT center
  - D. Investigate the problem
  - E. Analyse the results
- 6. The set of instructions or programs that tells the computer what to do is known as ............
  - A. Computer Instructions
  - B. Computer Software
  - C. Computer Hardware
  - D. Computer Drivers

- E. Keyboard Executor
- 7. When files are no longer need, they should be
  - A. Copied
  - B. Deleted
  - C. Opened
  - D. Retrieved
  - E. Closed
- The use of satellite to transmit signal information to the earth is enabled with the use of
  - A. WAN
  - B. POS
  - C. GSM
  - D. GPS
  - E. LAN
- 9. Making a backup of file is called
  - A. Copying
  - B. Deleting
  - C. Viewing
  - D. Editing
  - E. Updating
- 10. ...... is making a copy of computer data to keep in case anything goes wrong with the original
  - A. Updating
  - B. Retrieval
  - C. Backup
  - D. Creation
  - E. Opening
- 11. ..... means changing some or all of a file's contents
  - A. Copying
  - B. Viewing
  - C. Updating
  - D. Creation
  - E. Deleting
- 12. Which of the following is not a good file security policy?
  - A. Scan e-mail attachment for virus before opening it
  - B. Frequent change of password
  - C. Re-use of old password
  - D. Backing up files and documents
  - E. Frequent update of system antivirus
- 13. Which of these is an example of spreadsheet package?
  - A. CorelDraw

B. MS Wordpro A. Application software C. BASIC B. Customized software D. Bing C. Network software E. Microsoft Excel D. Generalized software 14. The process of writing instructions using a E. System software computer language is known as 21. A computer file of data that is kept so that it A. googling could be referred to is called ..... B. coding A. transaction file C. surfing B. master file D. writing C. record file E. designing D. referred file 15. In System Development, ..... stage calls for E. reference file evaluation of the existing system to see if there 22. All of these are features of word processor is need for upgrade or replacement of the except system. A. Use of slides A. design B. Use of header and footer B. analysis C. Use of word art C. maintenance D. Use of clip art D. study review E. Mail merge E. preliminary study 23. A file organization in which the records can be 16. ..... is a set of events that are repeated accessed in any sequence is called ..... A. Occurrence A. indexed filing B. Cycle B. serial filing C. Metamorphosy C. random filing D. System D. sequential filing E. Review E. indexed-sequential filing 17. A file organization in which the records have 24. Principal uses of Word processing software been stored in the order in which they have packages include: occurred is known as ...... ١. Preparing articles for publication A. sequential filing II. Preparing reports for top management B. serial filing III. Preparing accounts C. indexed filing Preparing organization's newsletter IV. D. random filing A. I, II and IV only E. independent filing B. I, III and IV only 18. One of these cannot be used as a graphic C. II, III and IV only D. I, II, III and IV software E. I, II and III only A. Microsoft Access 25. A high level language can be converted to a B. MS Paint machine language using C. Adobe Photoshop A. an assembler D. AutoCAD B. an operating system E. Corel Draw C. a compiler 19. The keyboard command used to copy text in MS-D. a utility program Word document is E. a search engine A. Ctrl + N 26. The command LOF in creating a sequential file B. Ctrl + Alt + C stands for C. Ctrl + C A. Large Occupy File D. Shift + C B. Lamp of File E. Alt + C C. Laugh Out File 20. The operating system, translators and utility

D. Let out File

programs are examples of

- E. Length of File
- The command EOF in creating a sequential file stands for
  - A. Empty out File
  - B. End of File
  - C. Enhance option File
  - D. Entrance of File
  - E. End optional File
- 28. One of these is not a type of operating system
  - A. Graphics User Interface
  - B. Multi User Operating System
  - C. Network Operating System
  - D. Software Based Operating System
  - E. Single User Operating System
- 29. QBASIC keyword do not include
  - A. INPUT
  - B. PRINT
  - C. REM
  - D. STOP
  - E. GOTO
- 30. One of these is not an alphanumeric data item
  - A. CHS/0015/18
  - B. 08023456789
  - C. 0AB34RJ.&
  - D. ADELAKUN001
  - E. \_821java
- 31. All of these are BASIC commands except
  - A. CREATE
  - B. READ
  - C. PRINT
  - D. CLOSE
  - E. GOTO
- 32. Which of these BASIC commands is used for file creation?
  - A. CREATE
  - B. WRITE
  - C. READ
  - D. MAKE
  - E. DECLARE
- 33. The type of phones that allows users to communicate in remote areas where terrestrial cellular service is unavailable is .......
  - A. Personal Digital Assistant
  - B. Satphones
  - C. Mobile Phones
  - D. Smart Phones
  - E. Wired Phones
- 34. A master file can also be described as
  - A. historical file
  - B. reference file

- C. control file
- D. movement file
- E. record file
- 35. A person who writes computer instruction is referred to as
  - A. Writer
  - B. ICT instructor
  - C. Computer agent
  - D. Computer Architect
  - E. Computer Programmer
- 36. At the ......stage in System Development Cycle, program to actualize the design made is developed using any programming language
  - A. feasibility study
  - B. actualization stage
  - C. design
  - D. analysis
  - E. implementation
- 37. The stage of System Development Cycle that establishes the intended goal of the project is
  - A. Preliminary study
  - B. Investigative study
  - C. Analysis
  - D. Feasibility Study
  - E. Study Review
- 38. Once a fully functional information system is developed,
  - A. the organization needs no longer data processing staff
  - B. the system may no longer be changed
  - C. it requires maintenance and enhancements to meet changing needs
  - the system automatically modifies itself to meet changes
  - E. the system evolves into a better one without human intervention
- 39. Which of the following statements is not true about a computer file?
  - A. It is created electronically
  - B. Initial set up is inexpensive
  - C. File creation and access are less laborious
  - D. It is fast to access any record within a file
  - E. Sharing of files over the internet is possible.
- 40. Devices that enable the computer to display what it has processed are called ........
  - A. Output Devices
  - B. Processing Devices
  - C. Display Devices
  - D. Show Devices
  - E. Input Devices

<i>1</i> 1	The computer file which contains the main data	A. CREATE			
	used by a program and up-to-date information	B. RETRIEVE			
	on each record is called	C. CHECK			
	A. main file	D. READ			
	- 61	E. RECEIVE			
	- 4				
	C. reference file  D. transaction file	48. The major effect of file insecurity is			
	E. up-to-date file	A. data redundancy B. data loss			
42	·	B. data loss C. data malfunctioning			
	The two major types of software are	<u> </u>			
	and	D. data creation			
	A. Proprietry software and man-made software	E. data efficacy			
	B. General software and private software	49. Which of these is not an example of a word			
	C. GUI software and command software	processor?			
	D. School software and hospital software	A. Amipro			
	E. System software and Application software	B. Corel Word Perfect			
43.	Word Processing can be applied in the following	C. Word star			
	areas except	D. My Word SQL			
	A. Publishing	E. Microsoft Word			
	B. Education	50. PAN is an acronym for			
	C. Journalism	A. Part and Nature			
	D. Chatting	B. Portal Area Network			
	E. Business	C. Principal Absolute Network			
44.	Which of the following is not a computer	D. Post Area Network			
	output?	E. Personal Area Network			
	A. Disk	51. Which of these is not a type of file organization			
	B. Plotter	method?			
	C. Printer	A. Indexed-Sequential			
	D. Speaker	B. Indexed-Serial			
	E. Monitor	C. Random			
45.	Computer virus can be spread through one of	D. Sequential			
	the following ways	E. Serial			
,	A. Sending an email containing several	52. The shortcut command used in restarting a			
	documents	computer is			
	B. Copying a document from the computer	A. Ctrl + Alt + Del			
	laboratory	B. Ctrl + Shift + Alt			
	C. Opening and sending an infected word	C. Ctrl + Del + S			
	document to others via email	D. Ctrl + S + Alt			
	D. Scanning documents before downloading	E. Ctrl + P + Del			
	into the computer	53. One advantage of sequential file organization			
	E. Playing games on the internet	over others is that			
	Making changes, corrections, additions to and	A. it wastes time and storage medium space			
	upgrade of the software while in use is	B. it is cheap			
		C. the binary chop technique helps to reduce			
	A. correction	record search time			

A. correction

B. maintenance

C. re-design

D. analysis

E. update

47. For file retrieval of computer files, the appropriate BASIC command is

called ..... A. result

same size

E. it is cumbersome to access

D. the requirement is that all records be of the

54. The collection of related data items or fields is

- B. file
- C. database
- D. record
- E. document
- 55. Which of these is not a phase in system

development cycle

- A. Implementation
- B. Design
- C. Analysis
- D. Automation
- E. Study review
- 56. The language used in the communication of instructions to a computer is called ......
  - A. predative language
  - B. programming language
  - C. artificial language
  - D. automated language
  - E. conservative language
- 57. The device that outputs graphs and drawings is

called ......

- A. Speaker
- B. Plotter
- C. Printer
- D. Monitor
- E. Scanner
- 58. The process of converting codes in high level language to machine executable codes can be achieved using which of these?
  - A. converter
  - B. convertible
  - C. interpreter
  - D. intrapolator
  - E. designer
- 59. The full meaning of SIM card is
  - A. Subscription initial Memory
  - B. Subscriber Information Memory
  - C. Subscriber Identity Module
  - D. Subscription Information Mobile
  - E. Start-up Initiation
- 60. When typing in Microsoft Word, Alt + F4 is the shortcut for
  - A. Opening a document
  - B. Maximizing a document
  - C. Closing a document
  - D. Saving a document
  - E. Editing a document

# **SECTION B: THEORY**

# (Answer four (4) questions)

- 1. a. Define a register and mention 5 types of register
  - b. Mention four characteristics of bus
- 2. a. Explain the two primary buses
  - b. Explain the functions of Buses in Computers
- 3. a. What is computer file?
  - b. Explain all the computer files you know
- 4. a. Explain the two system files available
  - b. Give four advantages of computer files
- 5. a. Explain all the file organization you know
  - b. Mention five file operation you know
- 6. a. What is file insecurity?
  - b. Explain three effect of file insecurity