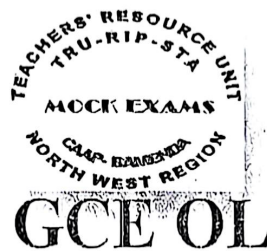


REPUBLIQUE DU CAMEROUN  
Paix-Travail-Patrie

MINISTERE DES ENSEIGNEMENTS SECONDAIRES

CELLULE D'APPUI A L'ACTION PEDAGOGIQUE  
ANTENNE REGIONALE DU NORD OUEST

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REPUBLIC OF CAMEROON  
Peace-Work-Fatherland

MINISTRY OF SECONDARY EDUCATION

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MARCH 2026

<p>The Teachers' Resource Unit and the Regional Inspectorate of Pedagogy, in collaboration with COSTA</p>	<p>SUBJECT CODE NUMBER <b>0595</b></p>	<p>PAPER NUMBER <b>1</b></p>
<p><b>GENERAL CERTIFICATE OF EDUCATION REGIONAL MOCK EXAMINATION</b></p>		
<p>CANDIDATE NAME: ..... CANDIDATE NUMBER: ..... CENTRE NUMBER: .....</p>	<p>SUBJECT TITLE <b>COMPUTER SCIENCE</b></p>	
<p><b>ORDINARY LEVEL</b></p>		

**Time Allowed: One and a half hours**  
**INSTRUCTIONS TO CANDIDATES:**

Mobile phones are **NOT ALLOWED** in the examination room.

- USE A SOFT HB PENCIL THROUGHOUT THIS EXAMINATION.
- DO NOT OPEN THIS BOOKLET UNTIL YOU ARE TOLD TO DO SO.

**Before the Examination Begins:**

- Check that this question booklet is headed "Ordinary level -0595 code and subject title— COMPUTER SCIENCE -Paper 1".
- Insert the information required in the spaces above.
- Without opening the booklet, pull out the answer sheet carefully from inside the front cover of this booklet. Take care that you do not crease or fold the answer sheet or make any marks on it other than those asked for in these instructions.
- Insert the information required in the spaces provided on the answer sheet using your HB pencil:

Candidate Name, Centre Number, Candidate Number, Subject Code Number, and Paper Number

**How to answer questions in this examination:**

- Answer ALL the 50 questions in this examination. All questions carry equal marks.
- Non-programmable calculators are allowed.
- For each question, there are four suggested answers, A, B, C and D. Decide which answer is correct. Find the number of the question on the Answer Sheet and draw a horizontal line across the letter to join the square brackets for the answer you have chosen. For example, if C is your correct answer, mark C as shown below:  
[A] [B] [C] [D]
- Mark only one answer for each question. If you mark more than one answer, you will score zero for that question. If you change your mind about an answer, erase the first mark carefully, and then mark your new answer.
- Avoid spending much time on any question. If you find a question difficult, move to the next. You can come back to the question later.
- Do all rough work in this booklet using, where necessary, the blank spaces in the question booklet.
- You must not take this booklet and answer sheet out of the examination room. All question booklets and answer sheets will be collected at the end of the examination.

1. What is the primary goal of AI?
  - A. To replace all human Job
  - B. Create machines and Software that have human reasoning
  - C. To Create Computers to have human emotions
  - D. To Let human's rest

---

2. A fast Small Storage Space within the CPU that holds data or instructions during execution?
  - A. RAM
  - B. Registers
  - C. ROM
  - D. Hard drive

---

3. Which Component of the CPU Interprets the instructions in the computer?
  - A. Control Unit
  - B. ALU
  - C. RAM
  - D. Registers

---

4. Which of the following is an example of a Volatile memory?
  - A. Hard drive
  - B. ROM
  - C. Cache Memory
  - D. Flash drive

---

5. The type of Computer bus that enables the transmission of information between components of the computer is:
  - A. Address bus
  - B. Control bus
  - C. Data Bus
  - D. Signal bus

---

6. Connection points through which external devices are Connected to the system unit of Computers are called:
  - A. Circuits
  - B. Switch
  - C. Ports
  - D. Connectors

---

7. The production and recycling of computer product in an environmentally friendly manner?
  - A. Ergonomics
  - B. Green Computing
  - C. Clean Energy
  - D. Machine Learning

---

8. A type of software designed to accomplish specific end user tasks is called?
  - A. Operating System
  - B. Application Software
  - C. System Software
  - D. Windows Software.

---

9. What is the smallest unit of information?
  - A. The Bit
  - B. The Byte
  - C. Binary
  - D. Data

---

10. A Gantt chart is mainly used in:
  - A. Programming
  - B. Project Management
  - C. Database Design
  - D. Hardware Repair

---

11. The technology used in fifth generation Computers?
  - A. Vacuum tubes
  - B. Transistors
  - C. Integrated Circuit
  - D. Artificial Intelligence

---

12. A set of rules that governs transmission of data between devices.
  - A. Procedures
  - B. Protocols
  - C. Ethics
  - D. Laws

---

13. The amount of data that can be transferred Per Second within a Communication Channel is known as?
  - A. Capability
  - B. Bandwidth
  - C. Speed
  - D. Volume.

---

14. Transmission mode where bits of data are Sent through separate communication channel at the same time.
  - A. Serial transmission
  - B. Duplex
  - C. Parallel
  - D. Simplex

---

15. Which set of protocols forms the fundamental basis for all communication over the Internet?
  - A. HTTP and FTP
  - B. TCP/IP
  - C. IMAP and POP
  - D. SMTP

---

16. It is the type of Network where one Computer is Configured to Control and Coordinate Other Computers:
  - A. Peer to Peer
  - B. Wireless Network
  - C. Client to Server
  - D. Local Area Network.

---

17. All communication companies in Cameroon are an example of?
  - A. Network
  - B. ISP
  - C. MAN
  - D. WAN

18. An example of a Search engine:

- A. URL
- B. Operating
- C. Chrome
- D. Google.

19. A unique set of Characters used to authenticate a certain Computer user is referred to as?

- A. Keyword
- B. Password
- C. User word
- D. Username.

20. Finiteness in an algorithm means that?

- A. It is the final state
- B. It Should have a start/stop Point
- C. Repeat Continuously
- D. Very Clear.

21. The diagrammatic representation of an algorithm using different symbol is referred to as?

- A. Flow Chart
- B. Pseudocode
- C. diagram
- D. Instruction

22. The "for loop" is an element of which Control Structure?

- A. Sequence
- B. Selection
- C. Repetitive
- D. Branch.

23. A type of Programming Language That uses Mnemonics to represent Program Instructions.

- A. Machine language
- B. Python
- C. Assembly Language
- D. Pascal

24. A Software tool used to find and correct error in a program is a

- A. bug
- B. debugging
- C. debugger
- D. corrector.

25. Ordered list of items are inserted into a webpage using \_\_\_\_\_ tag.

- A. <ul and </ul>
- B. <o> and </o>
- C. <li> and </li>
- D. <i> and </i>

26. A memory label whose content change in the course of execution of a Program.

- A. Constant
- B. Variable
- C. Value
- D. Structures.

27. If-Else statement is an example of which Control Structure?

- A. Selection
- B. Sequence
- C. Loop
- D. Logic

28. If the binary Code for Letter B is 01000010, then the binary Code for Letter D is:

- A. 01000100
- B. 001100100
- C. 01111010
- D. 11111111

29. A type of Logic gate whose output is the negation of its Input:

- A. OR gate
- B. AND gate
- C. NOT gate
- D. XOR gate.

30. For a Boolean expression with 3 input variables, its truth table should have how many possible Combinations?

- A. 3
- B. 6
- C. 8
- D. 9

31. What will be the output of an AND gate if both of its inputs are 1?

- A. 1
- B. 0
- C. Cannot go.
- D. 10

32. Which of the following is a method of Automatic Data Capture?

- A. Manual typing
- B. Interview
- C. Questionnaires
- D. Barcode reading.

33. Data Verification is the process of checking input data to ensure it:

- A. Sensible and reasonable
- B. In the correct format
- C. Within the min/max range
- D. Matches the source

34. Running both the Old and New System refers to which type of implementation strategy?

- A. Direct Change over
- B. Pilot Commission
- C. Parallel Conversion
- D. Phase Change over.

35. What are the three Constraints of a project?

- A. Cost, Quality, Time
- B. Scope, Time, Cost
- C. Scope, Time, Quality
- D. Scope, Cost, Quality

36. Sequence of dependent tasks that determine the project earliest Completion date:
- A. Lay time
  - B. Black Parts
  - C. Critical path
  - D. Critical time

37. Which gate is the same as an OR gate followed by a NOT gate?
- A. AND
  - B. NAND
  - C. NOR
  - D. XNOR

38. Validation and Verification techniques are used to ensure:
- A. Data Integrity
  - B. Data Consistency
  - C. Confidentiality
  - D. Correctness.

39. It enhances the collection, access and management of interrelated data:
- A. Database
  - B. DBMS
  - C. Entity
  - D. Fields

40. When HDD is replaced with SSD, it results in:
- A. Faster data access
  - B. Slow data Access.
  - C. Increases Loading time
  - D. All of the above.

41. What is the required memory Space in MB to store 2GB of data?
- A. 1024MB
  - B. 2500MB
  - C. 2048MB
  - D. 248MB.

42. A type of Maintenance applied to the computer to anticipate future errors and technical problems is called
- A. Perfective maintenance
  - B. Corrective maintenance
  - C. Adaptive Maintenance
  - D. Preventive maintenance.

43. The full meaning of the acronym PDF is
- A. Portable Document Format
  - B. Portable Digital Format
  - C. Portable Discrete Format
  - D. Portable Data Format.

44. The on demand and delivery of Computer Services over the Internet is referred to as?
- A. Green Computing
  - B. Internet Service
  - C. Cloud Computing
  - D. Cloud Storage.

45. Virtual memory is used to:
- A. Increase speed
  - B. Extend RAM
  - C. Store permanent data
  - D. Manage cache

46. Consider the table below,

ID	NAME	SUBJECT
F3	Mercy	Chem, Bio
F4	John	Math, ICT

How many records and Fields are found on the table above?

- A. 2 fields, 2 Records
  - B. 3 records, 2 fields
  - C. 3 fields and 2 records
  - D. 2 fields and 3 records
47. The Amount of time a task can delay without a delay in a project Completion date.
- A. Lay time
  - B. Lead time
  - C. Slack time
  - D. Lag time

48. The binary equivalence of  $73_8$  is
- A.  $1001011_2$
  - B.  $1111010_2$
  - C.  $1011001_2$
  - D.  $1001001_2$ .

49. Data type that is used to represent data that Contain a decimal point?
- A. Integer
  - B. Char
  - C. Boolean
  - D. Float.

50. A file extension ".jpg" is usually linked to:
- A. Text Document
  - B. Image
  - C. Video
  - D. Spreadsheet

END

GO BACK AND CHECK YOUR WORK