RÉPUBLIQUE DU CAMEROUN
Paix-Travail-Patrie

REPUBLIC OF CAMEROON
Peace-Work-Fatherland

MINISTÈRE DE L'ENSEIGNEMENT SUPÉRIEUR

MINISTRY OF HIGHER EDUCATION

COMMISSION NATIONALE D'ORGANISATION DE L'EXAMEN
HIGHER NATIONAL DIPLOMA EXAM (HND)

NATIONAL COMMISSION FOR THE
ORGANISATION OF HIGHER NATIONAL
DIPLOMA (HND) EXAM

National Exam of Higher National Diploma 2021 Session

<u>Spécialty/option</u> : FOT, APT, CPT , APA, AGE , AGP, ELT, EPS, ACR, QOP, PSE, PLO, PMA, HUR, LTM, PSM, MTS, BFI, INT, INS, LAS, BFP, FCT, TAT, HMC, DCT, EMA, SPE, JOU, COC, NUS, MLS, MIT, PHT, DTH, MID, PHY, NUD, HCM, ULS, TEL, NWS, AND, OPT, BCR, SPW, LGA, PCH

<u>Paper:</u>   Computer Studies

<u>Duration</u> : 2 hours

Credit: 1

INSTRUCTIONS

1. This paper carries three sections. You are required to answer all questions.

2. You are reminded of the necessity for good English and orderly presentation in your answers.

<u>SECTION A:</u> MCQs (20 Marks). Write down the letter corresponding to the best answer in your answer booklet.

1. According to size and capacity, the most fastest and powerful type of computer is called?
   a. Desktop computer
   b. Mini computers
   c. Super computers
   d. Workstation computers

2. The computer is produce using which type of component?
   a. Electrical
   b. Physical
   c. Electronic
   d. Vacuum tubes

3. The processing component of the computer is called_____
   a. CPU
   b. Cache Memory
   c. Memory
   d. BIOS

4. Every device that is attached to the computer is connected to_____-
   a. Main memory
   b. BIOS
   c. Mother board
   d. Monitor

5. Which of this device is not an example of a computer peripheral?
   a. Hard disk
   b. Mouse
   c. Keyboard
   d. RAM

6. Is not an example of a multitask operating system

a. MS Access
b. MS Windows
c. MS DO
d. All of the above

7. _____ is the middleman between the user and the computer
   a. Floppy disk
   b. Hard disk
   c. Operating system
   d. None of the above

8. An example of a Web browser is
   a. Internet update
   b. Internet express
   c. Windows
   d. Google chrome

9. The space bar key on the keyboard when press will?
   a. Give space between words
   b. Will delete character
   c. Will format character
   d. Give a different look to characters

10. The program when install in a computer can be used to preform calculations is called
    a. MS Access
    b. MS Excel
    c. MS Word
    d. MS Adobe

11. Information that a user reads on the monitor is considered to be in:
    a. Soft and Hard copy
    b. Hard copy
    c. Soft copy
    d. None of the above

12. In saving document in MS Word, which menu or tab will you click on?
    a. Edit
    b. File
    c. View
    d. Format

13. Which application program can be used to perform calculations?
    a. Web browser
    b. Excel
    c. Power point
    d. Paint

14. One characteristics of a computer is
    a. Booting
    b. Saving
    c. Typing
    d. Reliability

15. The measuring unit of storage is_____

a. Hz
b. Megabytes
c. Bytes
d. Kilobytes

16. Before two or more computers communicate with each other and share resources, they will be connected in _____
   a. Boot up
   b. Turn ON
   c. Setup
   d. Network

17. How many bytes are in one kilobytes?
   a. 1000.000
   b. 1024
   c. 10000
   d. 102400

18. An example of a storage device is?
   a. Keyboard
   b. Windows
   c. Scanner
   d. Hard disk

19. The English keyboard is called_____
   a. QWERTY
   b. AZERTY
   c. QWEZTY
   d. ZQWERTY

20. A device that converts softcopy of document to hard copy is called?
   a. Output
   b. Storage
   c. Memory
   d. Printer

SECTION B: STRUCTURAL QUESTION (30 marks).

Give the Full meaning of the following acronyms (20 marks). Each question equal to two marks. (2 mark)

1. ISP
2. ROM
3. DVD- RW
4. ASCII
5. WYSIWYG
6. BIOS
7. CD ROM
8. CRT

9. PDF
10. WAN

SHORT ANSWERS (10 marks)

1. The act of turning ON a computer is called_____(2 marks)
2. Give one thing to do as a user before you turn ON a computer. (2 marks)
3. An example of a program that teaches users to type on an English keyboard is called? (2 marks)
4. What is a password? (1marks)
5. Who are you to a computer system? (2 mark)
6. Why are computers not independent? (1 mark)

SECTION C : KEY APPLICATION QUESTION   (50 marks)

1. Why is MS DOS known as CLI ? (10 marks)
2. Give three disadvantages of a computer (10 marks)
3. Why is the RAM known as volatile memory (10 marks)
4. How can you create a Folder on the computer desktop (10marks)
5. Give three ways that viruses can easily infect your computer system and what will happen if a computer is infected with a virus? (10 marks)