Candidate's Index Number
Signature:

UNIVERSITY OF CAPE COAST
COLLEGE OF EDUCATION STUDIES
SCHOOL OF EDUCATIONAL DEVELOPMENT AND OUTREACH
INSTITUTE OF EDUCATION
FOUR-YEAR BACHELOR OF EDUCATION (B.ED)
FIRST YEAR, FIRST SEMESTER QUIZ II, MARCH 2022

ATTEMPT ALL QUESTIONS

For items 1 to 10, each stem is followed by four options lettered A to D. Read each item carefully and circle the letter that correspond to the correct or best option.

1. To create a letter or essay, which software program would be the best choice to use?
   a. Microsoft PowerPoint
   b. Microsoft Access
   c. Microsoft Excel
   d. Microsoft Word

2. Which of the following do local area networks enable?
   a. Sharing of peripherals
   b. Sharing of programs and data
   c. Better communications
   d. All of the above

3. Desktop, laptop, tablet computers as well as mobile devices are classified as ......
   a. Portal Computers
   b. Midrange Computers
   c. Personal Computers
   d. IBM Compatible Computers

4. Which of the following converts(s) machine-readable data to human-readable information?
   a. Input device
   b. Output device
   c. Storage device
   d. Convertor

5. A MODEM is made up of modulator and demodulator. Demodulator converts..........
   a. analogue to digital signals.
   b. digital to analogue signals.
   c. Both A and B
   d. None of the above

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6. Which of these interprets and carries out the basic instructions that operate a computer or mobile device?
   a. Memory
   b. Processor
   c. RAM
   d. Transistor

7. Which of the following is *not* an example of an output device?
   a. Display
   b. Printer
   c. Scanner
   d. Speaker

8. Which of these is not a utility program?
   a. Anti-virus
   b. Data recovery
   c. Mavis Beacon
   d. Uninstall program

9. .... are sockets that are usually located at the back of your computer (the system unit) where peripherals are connected

   a. Cables
   b. Terminals
   c. Monitors
   d. Ports

10. IBM compatible computers can use any of the Operating System Software except ....
    a. Windows OS
    b. Apple Macintosh OS
    c. Linux OS
    d. Ubuntu OS

11. Another name for the system unit is
    a. Rectangle
    b. Chassis
    c. System Box
    d. Electronic Box

12. An electronic circuit board found in the system unit that controls the operations of all other components is known as
    a. System Board
    b. Circuit Board
    c. Electronic board
    d. Motherboard

13. In machine cycle, the translation of instructions by control unit into a form the ALU understands is called
    a. Fetch
    b. Decode
    c. Execute
    d. Store

14. During processing, instructions and data are first loaded into a memory called
    a. RAM
    b. ROM
    c. Memory Card
    d. CMOS

15. Input can be any of the following except

    a. Letters
    b. Numbers
    c. Sound
    d. Digital

Use the diagram below to answer questions 11 to 15. Identify the parts of the keyboard and label them (1mark each).

16.

17.

18.

19.

20.