



NATIONAL OPEN UNIVERSITY OF NIGERIA

University Village, Plot 91, Cadastral Zone,
Nnamdi Azikiwe Expressway, Jabi, Abuja

**FACULTY OF SCIENCES
DEPARTMENT OF COMPUTER SCIENCE
2021_1 EXAMINATIONS**

Course Code: CIT759
Course Title: Micro-computing & WWW
Time Allowed: 2.5 Hours
CREDIT 3
Instruction: Answer Question one (1) (22 marks) and any other four (4) questions.

- 1(a) What is a System? **3marks**. How does this apply to a computer system? **(3marks)**
1 (b). Describe the characteristics of a laptop and a desktop PC **(5marks)**
1(c). List and explain physical components of a microcomputer system **(6marks)**
1(d) Mention two Adapter Cards and discuss their uses **(2marks)**
1(e) State the steps in setting up an e-mail account **(3marks)**
- 2 (a). Elucidate the configuration of the Central Processing Unit **(3marks)**
2 (b) Relate the functions of the Arithmetic/logic unit and the Control unit. **(3 marks)**
2(c) Narrate the working of the Voice recognition input device **(3marks)**
2(d) Review the components inside the Microcomputer system. **(3 marks)**
- 3 (a). Expound the following output devices: Monitor, Printer, speaker **(4.5marks)**
3(b) What are plotters used for? **(2marks)**
3(c) of what advantage is the Random-Access Memory (RAM)? **(3marks)**
3(d) The word “Computer” can be stored with how many bytes? **(2.5 marks)**
- 4(a) Deliberate using table, the characteristics of a CRT monitor over a flat panel monitor **(4marks)**
4b) Designate the processes and steps in creating and saving a word document **(2marks)**
4c) Clarify on the principles of the Read-Only Memory (ROM) **(3marks)**
4(d) How do you use the task bar to switch between applications? **[1 mark each =3marks]**
- 5(a) Considered the steps needed to move and copy a text with the drag-and-drop method
for Moving (2marks) for Copying (2marks)
(4marks)
- 5(b) What is Justify? Confer the steps in justifying a text **(2marks)**
5(c) Label the procedure for adding hyperlinks in FrontPage **(3marks)**
5(d) State the steps in shutting down your PC **(3marks)**
- 6(a) What are the procedures for using FrontPage to add form components **(3marks)**
6(b) Describe the steps needed to add images to Dreamweaver **(3marks)**
6(c) Briefly debate the following:
(i) Floppy disk drives (diskettes)
(ii) Hard disk **{ 2marks each = 4 marks }**

6(d) Designate the steps in using the mouse to operate Microsoft Windows

(2marks)