



NATIONAL OPEN UNIVERSITY OF NIGERIA
PLOT 91, CADASTRAL ZONE, NNAMDI AZIKWE EXPRESS WAY, JABI – ABUJA

FACULTY OF SCIENCES
2022_2 EXAMINATION

COURSE CODE: CIT 759

COURSE TITLE: MICRO – COMPUTING AND WWW

CREDIT UNIT: 2

TIME ALLOWED: 2¹/₂ HOURS

Instruction: Answer **QUESTION 1, AND ANY OTHER TWO.**

QUESTION 1

- a) Explain the basic components of a microcomputer system. **(10 marks)**
- b) List and explain physical components of a microcomputer system **(10 marks)**
- c) Confer the steps on how to set the Date/Time in your microcomputer. **(3 marks)**
- d) Infer the steps in setting up an e-mail account. **(7marks)**

QUESTION 2

- a) As an IT sales expert consulting for Sony Nig. Ltd, how would you advertise and get customers' interested in the purchase of computer system (s) **(10marks)**
- b) State the ideal steps involved in shutting down a Pc **(2marks)**
- c) In a tabular form, differentiate display technologies in microcomputer system based on the following characteristics: Size, Power Consumption, Potential viewing Problems and Price. **(8 marks)**

QUESTION 3

- a) Mention five possible health problems that a computer operator may experience at his/her workstation. **(5 marks)**
- b) Discuss the CPU and its components. **(7 marks)**
- c) Explain the Factors affecting microcomputer screen. **(8 marks)**

QUESTION 4

- a) Describe the procedure for adding hyperlinks in FrontPage. **(5 marks)**
- b) What are the procedures for using FrontPage to add form components? **(5 marks)**
- c) Enlist the steps needed to add images to Dreamweaver. **(5 marks)**
- d) Break down the steps in using the mouse to operate Microsoft Windows. **(5 marks)**

QUESTION 5

- a) Describe the characteristics of a laptop and a desktop PC. **(10 marks)**
- b) Explain the following:
 - i. Operation and function of touchpad **3 marks**
 - ii. Voice recognition input device **2 marks**
 - iii. Trackball. **3 marks**
 - iv. Operation of mouse. **2 marks**