



**NATIONAL OPEN UNIVERSITY OF NIGERIA**  
**PLOT 91, CADASTRAL ZONE, NNAMDI AZIKIWE EXPRESSWAY, JABI-ABUJA**  
**FACULTY OF COMPUTING**  
**DEPARTMENT OF COMPUTER SCIENCE**  
**2025\_2 EXAMINATIONS**

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**COURSE CODE: CIT 759**

**COURSE TITLE: MICRO – COMPUTING AND WWW**

**CREDIT UNIT: 2**

**TIME ALLOWED: 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**