NATIONAL OPEN UNIVERSITY OF NIGERIA
Plot 91, Cadastral one, Nnamdi Azikiwe Expressway, Jabi, Abuja
Faculty of Science
Department of Computer Science
2024_2 EXAMINATION

COURSE TITLE: MICROCOMPUTING & WWW
COURSE CODE: CIT 759
CREDIT UNIT: 2
TIME ALLOWED: 2 HOURS
INSTRUCTION: ANSWER QUESTION ONE (1) AND ANY OTHER TWO (2)
QUESTIONS

QUESTION ONE
1a)   Briefly describe how the mouse of a Windows based microcomputer operates (**5 marks**)
1b)   Briefly describe any four types of storages (**12 marks**)
1c)   List and describe the components of a microcomputer's central processing unit (**5 marks**)
1d)   State the effect of the following keyboard keys on a Windows computer: (i) <F1>   (ii) <F5> (iii) <ALT + F4>   (iii) <Windows key + D>   (**8 marks**)

QUESTION TWO
2a)   Describe how you would send an email from your mailbox to a specified address (**7 marks**)
2b)   Differentiate between a web-link and a web browser? Give one example each (**6 marks**)
2c)   What is the effect of the justify command in MS Word, and how can it be applied on a text? (**7 marks**)

QUESTION THREE
3a)   What is the meaning of the following abbreviations in computer storage? (**5 marks**)
        (i) KB   (ii) MB   (iii) MB   (iv) TB   (v) PB
3b)   Briefly describe the following input devices (i) Keyboards (ii) Pointing Devices (iii) Video Input Device (**9 marks**)
3c)   How are FrontPage and Dreamweaver related to the internet? (**6 marks**)

QUESTION FOUR
4a)   Describe how you will add an E-Mail Link to a web page under construction with FrontPage (**8 marks**)
4b)   How do you print a document from MS Word application? (**7 marks**)
4c)   How would you add a header and footer to an MS Word document? (**5 marks**)

QUESTION FIVE

5a) What is the full meaning of GUI? Give the steps required to perform the following operations in a Windows computer: i) *Move a window* ii) *Resize a window* (**7 marks**)

5b) Given that two screens have resolutions: 1024 x 768 and 2048 x 1536, which is higher in quality, and what is the meaning of the numbers describing the resolution? (**8 marks**)

5c) List five common image file types you know (**5 marks**)