



NATIONAL OPEN UNIVERSITY OF NIGERIA
University Village, 91 Cadastral Zone, Nnamdi Azikwe Expressway, Jabi, Abuja
FACULTY OF SCIENCES
COMPUTER SCIENCE DEPARTMENT
2021 EXAMINATIONS

CIT 853: INTERNET CONCEPTS AND WEB DESIGN

Credit: 2 units

TIME ALLOWED: 2 Hours

INSTRUCTION: Answer Question 1 and any other FOUR (3) Questions

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| Q1a. What constitute a Domain Name? | (2 Marks) |
| b. Explain the Internet Layer | (3 Marks) |
| c. Briefly discuss the concept of CGI | (5 Marks) |
| d. Outline the format of <i>for</i> Loop statement | (3 Marks) |
| e. Demonstrate the use of Absolute Path URL | (5 Marks) |
| f. Define XML | (4 Marks) |
| g. How do you Save a Dreamweaver file? | (3 Marks) |
| Total Marks (25 Marks) | |
| Q2a. Explain the concept of Database Server | (5 Marks) |
| b. Describe the types of Web Graphic files | (6 Marks) |
| c. Discuss the process of creating JavaScript objects | (4 Marks) |
| Total Marks (15 Marks) | |
| Q3a. Briefly describe how VBScript is link with objects | (5 Marks) |
| b. Discuss the limitations of Document Type Definition (DTD) | (5 Marks) |
| c. With example, describe the HTML container tags | (5 Marks) |
| Total Marks (15 Marks) | |
| Q4a. With example, demonstrate the use of ALT attribute of Image Tag | (5 Marks) |
| b. Mention four properties of Font | (4 Marks) |
| c. Discuss the concept of RDF/RSS Feeds | (6 Marks) |
| Total Marks (15 Marks) | |
| Q5a. Discuss the procedures for creating Hypertext and Hypermedia Links | (6 Marks) |
| b. With example, explain the use of External Style Sheet | (9 Marks) |
| Total Marks (15 Marks) | |