

NATIONAL OPEN UNIVERSITY OF NIGERIA

University Village, 91 Cadastral Zone, Nnamdi Azikwe Expressway, Jabi, Abuja FACULTY OF SCIENCES COMPUTER SCIENCE DEPARTMENT ... 2020_2 EXAMINATIONS

CIT 853: INTERNET CONCEPTS AND WEB DESIGN Credit: 2 units

TIME ALLOWED: 2 Hours

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

0.4 777 - 1 7 - 2		(0.15.1.)
Q1a. What is Internet?		(3 Marks)
b. Explain the following		(4 Marks)
i. Apache HTTP Server i	i. Internet Information Services (IIS)
c. Explain the concept of CGI		(5 Marks)
d. How do you insert an image in web document using HTML tags		(3 Marks)
e. Define JavaScript		(3 Marks)
f. Mention five (5) primary XML design goals		(5 Marks)
g. How do you save a new document in Dreamweaver		(2 Marks)
Total Marks (25 Marks)		
Q2a. Explain with example, the concept of do	main name	(5 Marks)
b. What is HTML?		(5 Marks)
c. Explain the two (2) types of JavaScript		(5 Marks)
Total Marks (15 Marks)		
Q3a. Define Variables	(======================================	(5 Marks)
b. What is XML web services?		(5 Marks)
c. Explain the concept of CSS		(5 Marks)
	Total Marks (15 Marks)	(= =:=====)
Q4a. Differentiate between container tags and	` '	(5 Marks)
b. Define the following:	empty tags	(6 Marks)
o. Beine the following.		(O IVILINS)
i. Dynamic Array		(2 Marks)
ii. Explicit HTML tags		(2 Marks)
iii. Implicit HTML tags		(2 Marks)
c. What is the syntax for 'Select Case' stateme	ent?	(4 Marks)
Ţ.	Total Marks (15 Marks)	
Q5a. What is DTD?		(5 Marks)
b. Provide JavaScript for loop syntax with a v	alid example	(6 Marks)
c. What is Hyperlinks?	•	(4 Marks)
* *	Total Marks (15 Marks)	,