## Nepal College of Information Technology **Unit Test**

Spring 2012

Program	:	BE IT	Time	:	2 hrs
Semester	:	(VI)	FM	:	70
Subject	:	Web Technology	PM	:	35

the ✔ Th	andidates are requested to give their answer as far as practicable in eir own words.  The figure in the margin indicates the full marks  The figure in the margin indicates the full marks  The strengt ALL question	<ul> <li>✓ Candidates are requested to give their answer as far as practicable in their own words.</li> <li>✓ The figure in the margin indicates the full marks</li> <li>✓ Attempt <u>ALL</u> question</li> </ul>
1.	What do you mean by web technology? How does client	1. What do you mean by web technology? How does client
	communicate with server? [3 + 7]	communicate with server? [3 + 7]
2.	Describe the semantic relationship between request and response	2. Describe the semantic relationship between request and response
	in web architecture. Differentiate between GET and POST	in web architecture. Differentiate between GET and POST
	method. $[5+5]$	method. $[5+5]$
3.	How markup language does differ from programming language?	3. How markup language does differ from programming language?
	Explain with suitable example. [8]	Explain with suitable example. [8]
4.	How do you represent a document using HTML? Explain with a	4. How do you represent a document using HTML? Explain with a
	suitable example. [8]	suitable example. [8]
5.	What is the structure of a table tag in HTML? Explain with a	5. What is the structure of a table tag in HTML? Explain with a
	suitable example. [8]	suitable example. [8]
6.	Why do we need form tag in HTML? Explain. [8]	6. Why do we need form tag in HTML? Explain. [8]
7.	Design a HTML form to take a input from a student. Put the field	7. Design a HTML form to take a input from a student. Put the field
	as requirement. [10]	as requirement. [10]
8.	Explain about formatting tags in HTML with an example. [8]	8. Explain about formatting tags in HTML with an example. [8]

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