

Nepal College of Information Technology

**Unit Test**

Spring 2012

Program : BE IT  
Semester : (VI)  
Subject : Web Technology

Time : 2 hrs  
FM : 70  
PM : 35

- ✓ Candidates are requested to give their answer as far as practicable in their own words.
- ✓ The figure in the margin indicates the full marks
- ✓ **Attempt ALL question**

1. What do you mean by web technology? How does client communicate with server? [3 + 7]
2. Describe the semantic relationship between request and response in web architecture. Differentiate between GET and POST method. [5 + 5]
3. How markup language does differ from programming language? Explain with suitable example. [8]
4. How do you represent a document using HTML? Explain with a suitable example. [8]
5. What is the structure of a table tag in HTML? Explain with a suitable example. [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 as requirement. [10]
8. Explain about formatting tags in HTML with an example. [8]

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