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Council for Technical Education and Vocational Training

Office of the Controller of Examinations

Sanothimi, Bhaktapur

Regular/Back Exam-2077, Chaitra

Program:	Diploma in Computer Engineering	Full Marks: 80
Year/Part:	I/II (2018 New Course)	Pass Marks: 32
Subject:	Web Technology & Programming I	Time: 3 hrs

Candidates are required to give their answers in their own words as far as practicable.
The figures in the margin indicate full marks.

Attempt Any Eight questions.

1. What is HTML? Write the basic structure of a web page with brief explanation of each section. [2+8]
2. a) What is Heading tag? Explain with an example. [4]
b) Explain the <marquee> tag and tag with its attributes. [6]
3. a) What is an HTML tag? Differentiate between empty and container tags. [5]
b) Explain the types of list in HTML with example code. [5]
4. a) How to insert image in an web page? Explain various attributes of tag. [5]
b) Explain Internal and External hyperlink with an example. [5]
5. Write HTML code to create a web page with registration form. The form must include the following fields: [10]
i) Name ii) Email iii) Password
iv) Gender (male/female) v) Submit button
6. a) Why are comments important? How do you write comments in HTML? [4]
b) Explain <div> tag and padding with an example. [6]
7. a) What is CSS? How do you include CSS in a web page? [5]
b) Explain Document Object Model. [5]
8. a) Write short note on : [5]
i) Java Script ii) J query

Cont.....

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- b) Write a java script function to calculate the product of two numbers and return the result. [5]

9. Write short notes on : (Any Two) [5x2=10]

- a) Web browser and search Engine
- b) HTML Editors and Tools
- c) <Table> Tag
- d) CSS selectors

Good Luck !

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