



Council for Technical Education and Vocational Training

Office of the Controller of Examinations

Sanothimi, Bhaktapur

Regular/Scholarship Exam-2080, Bhadra

Program: Diploma in IT / Computer Engg.

Full Marks: 80

Year/Part: II/I (2022)

Pass Marks: 32

Subject: Web Technology 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.

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1. a) Define www. Explain the concept of www. [2+3]
b) What do you mean by TCP/IP reference model? Explain with suitable diagram. [5]
2. a) Define HTML tag. Explain the tag and tag with its attribute and example. [2+4]
b) What is heading tag? Explain with an example. [4]
3. a) What do you mean by list? Explain the different types of list with examples. [5]
b) Explain the internal and external hyper link with a suitable example. Explain the anchor tag. [4+1]
4. a) Explain the table tag with an example. [6]
b) List some HTML editors and tools. [4]
5. a) Define HTML. Explain about HTML <Div> tag with suitable example. [2+4]
b) Discuss the new features introduced in HTML [4]
6. a) Define cascading style sheet. Explain all three ways of using style sheet in HTML page. [5]
b) Deference between client-side scripting and server-side scripting language. [5]
7. Write the HTML code to build Travel reservation form. (The form should include: Full name, Email address, Select tour package, Arrival time, Number of persons, discount Coupon code, Term and Condition). [10]
8. What is java Script. How to add javascript code to HTML? Explain it. [4+6]
9. Write short notes on : (Any Two)
a) Canvas and SVG [4x4=16]
b) <frameset rows> and frameset cols>
c) JQuery

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Good Luck !