11/1/19
9.30-12.30

Roll No. ▢▢▢▢▢▢▢

Paper Code: TCS-602

B.Tech End Semester Back Paper Examination, December, 2019
6th Semester
Paper Name : Web Technology

Time: Three Hours   MM: 100

Note:
(i) This question paper contains five questions.
(ii) All questions are compulsory.
(iii) Instructions on how to attempt a question are mentioned against it.
(iv) Total marks assigned to each question are **twenty**.

1. (Attempt any two questions of choice from a, b and c)   (2 x10 = 20 Marks)

a) What are Frames? How can they be used in web page design? Explain with help of appropriate example.   [10]

b) How a table is defined in HTML ? Below is a sample layout of a table. Create similar layout in HTML.   [10]

Name	Telephone Number	
Sumit	9876549876	7097654346
Shivanshi	6543479864	8674325789
John	9875653567	8854434567

c). Write a short note on:

   (i) Protocols governing the web.

   (ii) WWW and Web Server

2. (Attempt any two questions of choice from a, b and c)   (2 x10 = 20 Marks)

a) What are style sheets? Write an HTML snippet with CSS for following effects   [10]
   i.   link: after visited red color and before visited blue color
   ii. table with odd rows pink and even rows blue color.
   iii. Text color-green, Text-indentation-2cm, Text case-uppercase

b) Explain the CSS BOX Model and each of their components with suitable Example. [10]

c) Write short note on:
   i.   Animation & Transition style properties
   ii. Responsive Web & Mobile App   [10]