

Total No. of Questions : 4]

SEAT No. :

**P5122**

[Total No. of Pages : 1

[6187]-529

**T.E. (AI & DS) (Insem)**

**WEB TECHNOLOGY**

**(2019 Pattern) (Semester - I) (310252)**

*Time : 1 Hour]*

*[Max. Marks : 30*

*Instructions to the candidates:*

- 1) Answer Q1 or Q2, Q3 or Q4.
- 2) Neat diagrams must be drawn wherever necessary.
- 3) Figures to the right indicate full marks.
- 4) Assume suitable data if necessary.

- Q1)** a) What are different types of CSS? Explain with example. [5]  
b) Write difference between HTML and HTML5. [5]  
c) What are the different website design issues? (Any five) [5]

OR

- Q2)** a) Write and explain text formatting tags in HTML. (Any five) [5]  
b) Explain terms Internet, www, Hypertext, HTTP, URL. [5]  
c) Write and explain text related CSS properties. (Any five) [5]

- Q3)** a) Explain Alert, Confirmation and Prompt box in Javascript. Also write HTML+Javascript code to take two numbers as input and show their sum on alert box. [5]  
b) What is Angular JS? What are the ng-directies used in Angular JS? [5]  
c) What is the use of getElementById() method and inner HTML property? Also write suitable example. [5]

OR

- Q4)** a) Explain Document Object Model (DOM) with example. [5]  
b) Explain the different jQuery selector with example for each. [5]  
c) Explain data types & variables in Javascript with suitable example? [5]

