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## **GUJARAT TECHNOLOGICAL UNIVERSITY**

MCA - SEMESTER- III EXAMINATION - WINTER 2018

Subject Code: 3630007 Date: 09-01-2019

**Subject Name: Dynamic HTML** 

Time: 10.30 am to 1.00 pm Total Marks: 70

**Instructions:** 

1. Attempt all questions.

- 2. Make suitable assumptions wherever necessary.
- 3. Figures to the right indicate full marks.
- **Q.1** (a) Do as Directed (1) DHTML stands for \_\_\_ 01 (2) List out attributes of <div> tag. 02 (3) Discuss table tag. 02 (4) Differentiate AJAX Get v/s Post method. 02 **(b)** Discuss the uses of hyperlink and anchor tags with example. 07 (a) What is External Style Sheets? How to link it with HTML page? **Q.2** 07 **(b)** Explain jQuery document ready event with example. 07 OR (b) Explain jQuery callback function in detail. 07 0.3 Write down step to create a simple AJAX Application. 07 (b) What are the uses of <audio>, <video> & <canvas> tags in a web page. 07 OR Q.3 (a) Write Minimum 100 Words on Bootstrap Framework. 07 **(b)** Write any four differences between HTML & HTML5. **07** (a) Explain JS switch case with syntax and example. 07 **Q.4 (b)** What is AJAX? How it works? **07** OR 0.4 (a) Explain UDF in Java Script with suitable example. 07 **(b)** Explain how to validating fields using AJAX. **07** (a) Write Java Script code to input a character and check vowel or not. 0.5 **07 (b)** What is JSON Parser? Explain with example? 07 OR **Q.5** (a) Write Java Script code to input lower case letter and display upper case letter. 07

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**(b)** What is JSON? Explain available data types of JSON.

07