CA TEST -1

Course Code: INT219 Course Title: FRONT END WEB DEVELOPER

Date of Allocation: 02.09.2022 **Section:** KM115

Date of Examination: 09.09.2022 **Type:** Offline – Coding Type

Timing: 9.30 AM to 10.30AM **Platform:** Offline - BYOD

Max Marks: 30 marks (No -ve Marks) **Duration:** 60 minutes

SYLLABUS

Unit I

Overview of HTML, CSS and JavaScript: Fundamentals of HTML, Creating Style Sheet, CSS Box Model- Border properties, Padding properties, Margin properties, Introduction to JavaScript, Working with Web Forms and validating user input, JavaScript functions and events, JavaScript Timing Events, JavaScript Image Slideshow, Recursive function in JavaScript, Error handling in JavaScript.

Unit II

Document Object Model in JavaScript: Document Object Model, Programming HTML DOM with JavaScript, Assigning event handlers in JavaScript using DOM object property, addeventlistener and removeeventlistener in JavaScript, Event bubbling in JavaScript, Image gallery with thumbnails in JavaScript

Instructions:

- 1. You need to answer three questions each carries 10 marks, It is code based test, need to implement using code editor, The output should be as per the questionnaire.
- 2. Prepare one single PDF document with all the codes you executed along with output screenshots by arranging them in a proper order.(Question Solution Code Output Screen shot).
- 3. Include the following details in the Code Should be visible in the Output:
 - a. Name of the student:
 - b. Roll Number:
 - c. Section:
- 4. Submit/Upload the PDF on/before 10.45 PM (extra 15 mins given for uploading the document after the test timings) in UMS. No excuses for defaulters.
- 5. Proctoring will be there in offline, so you must take the test in the class room only.

In case of any further clarifications, feel free to Contact your faculty at senthil.26610@lpu.co.in or in LPUlive.