



# PRESIDENCY UNIVERSITY

## PROGRAMME – B.Tech Computer Science and Engineering

### Mid Semester Lab Exam

### CSE 256 - Internet Technologies

**Semester: 6**

**Date: 7-May-2020**

**Time: 9.30-12.00**

#### Question 1 (25 mark)

Design and develop a website for an online food ordering Web site

1. UID (default UID is 6CSE)
2. Select food category from a check list (VEG, NON-VEG)
3. Should accept the following details in proper input fields based on previous input
  - a. Pin number (six-digit number, eg: 560020)  
Possible delivery locations are(560020.21,22,23,24,25), if the entry is not matching show proper warning message
  - b. Age (should be above 18)
  - c. Select an item from the list (display item name with price)
  - d. Quantity (minimum is 1 and maximum is 10)
  - e. Display total cost on webpage against the label TOTAL BILL:
4. On click PAY BILL button should display proper message in case any of the above entries are incorrect

#### Question 2 (15 mark)

Write a JavaScript program to calculate the volume of a sphere by receiving input (use html input types) from the user and display the answer in another text box.