

**CAT II Lab -April 2021**

**Course Name: Internet & Web Programming Duration: 60mins**

**Course Code: CSE3002**  **Max. Marks: 15**

a) Write a function that takes 3 parameters such as price, tax rate, balance, and prints yes in an alert box if someone has adequate balance to purchase an item at the specified price with the given tax rate. Otherwise, print out no in an alert box.

**[5 Marks]**

b) Develop an online Railway Reservation application. It has top side with the name “Online Railway Reservation System” in the middle, there is a logo/image in the left corner using suitable CSS styles and the left side with the links for Ticket booking and availability checking; for each link the target should be the right frame. Create a Ticket Booking form which should have ‘From’ and ‘To’ in a text box, Train Names in a drop down box, Coach Number in a list box, Date in a date field, Timing in a text box, Passengers Male and female in a dropdown menu showing the count number and Submit and Reset button. Assume availability of tickets already declared in the script. Create a DOM event to display the ticket confirmation details on any HTML element when ticket is available otherwise display “tickets not available” by invoking any other DOM event. **[10 Marks]**