

PSG COLLEGE OF TECHNOLOGY
Department of Computer Applications
23MX18 Web Application Development – I Year MCA G1 & G2
Lab Test I

B

Date: 11/10/2023
MAX: 25 marks

Duration: 1hr 30 minutes

Name:

Roll No:

Evaluation Pattern:

HTML & CSS design,

Web Forms with use of proper controls:

15 marks

JavaScript validations if any, array/local storage usage,

Checking, passing form values to next screen:

10 marks

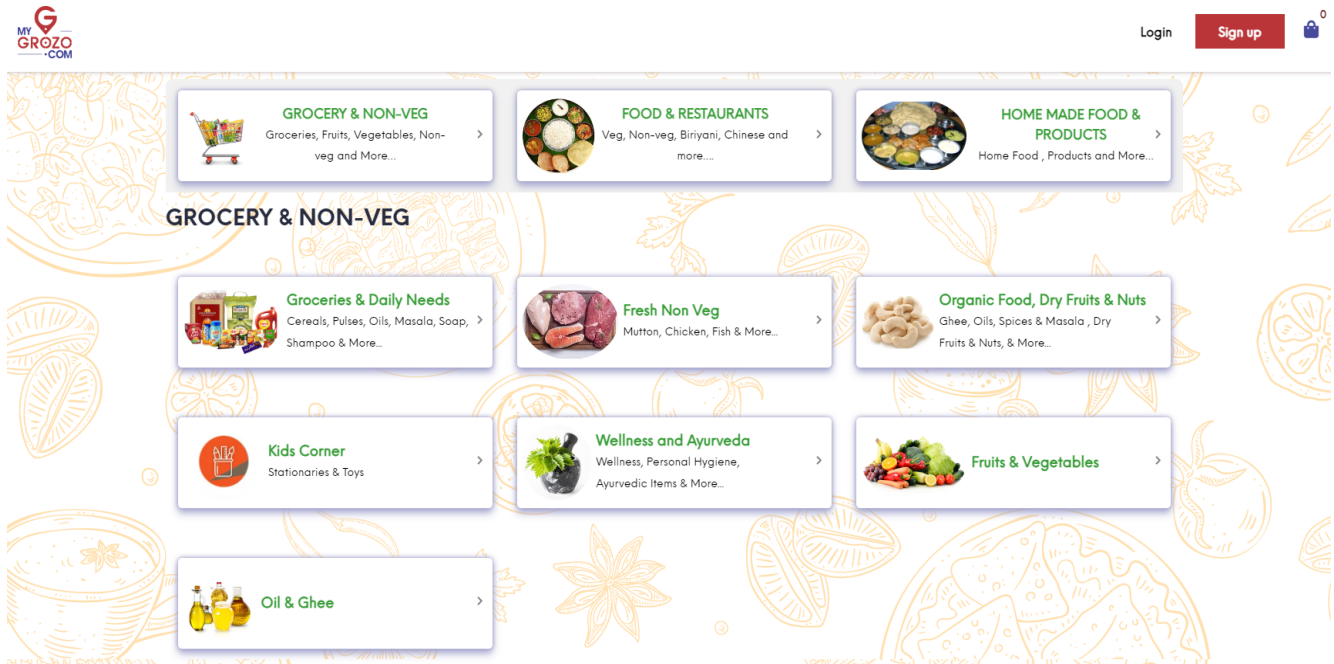
Submission Note:

1. Save all the files (HTML, CSS, JavaScript, images) in your network drive properly
2. Use the images posted on the server
3. Use relative path (URL) wherever needed, so that when it will be executed in any machine, Path modification won't require.

Question:

Create a simple application for an online grocery shopping as shown below. It has four pages. **Sample** First page (Home page) is given below.

Sample page (use proper HTML div tags and CSS for styling)



Product Page (One Page is enough)



BB Royal Organic - Brown Sugar/Sakkare

About the Product

Organic Brown sugar is a sucrose sugar product with a distinctive brown color due to the presence of Organic molasses. It contains some residual molasses content, or it is produced by the addition of molasses to refined white sugar (commercial brown sugar).

Nutritional Facts

- Calories: 380,
- Carbs: 98 g...

How to Use

Ready to use.

Benefits

- Sugar has a high-calorie content that will give the body energy that you lack.
- Sugar's glycolic acid can be very helpful in maintaining the health and look of your skin...

Other Product Info

EAN Code: 40075303

Manufacture by: Papas Trading Pvt Ltd, No39/40, 2nd Cross, KN Govindareddy Layout, Arekere, BG Road, Bangalore-560071.

Billing Page (Sample)

Use appropriate controls to enter the details. Amount/total/tax should be auto computed. On click Generate bill, next page should display the summary of item. Use JavaScript to store the details and display the summary page. Test the resultant summary page by executing your application with more than one time. Below is sample only, you can use fewer boxes.

Customer Details			
Customer Name	<input type="text" value="John Smith"/>	Phone No	<input type="text" value="9999999999"/>
Bill No.	<input type="text" value="8409"/>		

Food		Grocery		Others	
Bread	<input type="text" value="3"/>	Rice	<input type="text" value="0"/>	Gatorade	<input type="text" value="0"/>
Candy	<input type="text" value="5"/>	Food Oil	<input type="text" value="0"/>	Coke	<input type="text" value="0"/>
Hamburger	<input type="text" value="1"/>	Salt	<input type="text" value="0"/>	Juice	<input type="text" value="0"/>
Hotdog	<input type="text" value="2"/>	Wheat	<input type="text" value="0"/>	Waffer	<input type="text" value="0"/>
Sandwich	<input type="text" value="4"/>	Sugar	<input type="text" value="0"/>	Biscuits	<input type="text" value="0"/>

Bill Menu			
Total Food	<input type="text" value="\$58"/>	Food Tax	<input type="text" value="\$3"/>
Total Grocery	<input type="text" value="\$0"/>	Grocery Tax	<input type="text" value="\$0"/>
Others Total	<input type="text" value="\$0"/>	Others Tax	<input type="text" value="\$0"/>