**CSD 2103 – 2023W**

**Front End Development II**

**Group/Section :**

**Term Project – 25%**

1. Project should include the main page . Main page should include products / product categories. Each product should have a image / product description / price and other related information about the product. Once you click the image of the product detail product page should be displayed. Product details page should contain shopping cart button . User should be able to add products to the shopping cart, remove items from the shopping cart and other common operations related to shopping cart. These are main functionalities but you can include other functionlaities to improve your project.
2. The technilogies you can use HTML, CSS, Javascript, JQuery , Ajax, JSON, Node.js & Boostrap only. But use Javascript, JQuery as much as possible.
3. Prepare a word document - include all the screen shots all the relevant source codes and outputs . Explain important features you implemented . Explain important code blocks to make sure it is done by you. Convert the word document to PDF
4. Every member should be able to answer questions related to the whole project in the viva. If you download a similar project from internet and you cannot explain the code you will not get marks for the project
5. **Use Javascript & JQuery** as much as possible
6. Include all your codes in a separate folder
7. Rename that folder <yourstudentnumber>EComProject (e.g 697697\_EComProject)
8. Copy the word/PDF document with screen shots to the same folder. Copy all source codes e,g .html .js .css files
9. Now make a zip file and upload before the deadline
10. Late Submissions will not be accepted
11. Everybody should attend the **viva after project submission**
12. Marks will be given after the viva exam.Member of the same group will not get equal marks. ( For part 1 I have given equal marks to all members assuming that every body will contribute equally)
13. Every member in the group should submit a copy