**MCA Department**

**Semester 3**

**TermWork**

Date : 17-7-2023

**Subject: Software Desgin and Testing**

**Instructions:**

1. You have to do termwork individually or in group with maximum 2 students.
2. First come first the project proposal would be accepted.

Choose any one case study and draw the following diagrams:

1. Class diagram
2. Object diagram
3. Use case diagram
4. Sequence diagram
5. Collaboration diagram
6. Activity diagram
7. Statechart diagram
8. Generate a simple test plan by consider input and expected output for the important features selected from the system

Submit your details in the Google form latest by 21-7-2023

<https://forms.gle/JSYX1G1tzGH5UrFq6>