**General Guidelines for the Mini Project**

**OOP (01CE0307)**

The students of 3rd semester MU, Computer Engineering department of TC1, TC2, TC3, TC4, TC5 and TC6 divisions should follow the below mentioned points. Total marks for the Project is 50 marks.

**Step 1: Team Formation**

* Students can form a team of **minimum 1** and **maximum 3** team members from the **same division and only from same lab batch**.
* Team should also decide **one team leader** who will perform required tasks when and where required.
* A **Google Form** link will be shared, **only** team leader should fill form and mention the team details. Link: <https://forms.gle/LBsjQ3zLLpnUqmBD7> (Form will be open from 10 Oct 2022 to 13 Oct 2022).
* Once filled **NO CHANGES** will be allowed so carefully fill the form.

**Step 2: Project Title and Definition**

* The team should select the **Project Title** and **Project Definition** with minimum 100 words.
  + *For example:*
  + *Title: Library Management System*
  + *Project Definition: LMS is used to manage the books in schools and colleges. It is used to analyse the books in stock, issue and return books)****.***
* List the drawbacks in Existing System.
  + *For example:*
  + *The existing LMS don’t have dynamic data.*
  + *No rich GUI*
* List the Advantages in the Proposed System.
  + *For example:*
  + *We have used ArrayList for dynamic memory.*
  + *We have added the book donation feature in our project where students can donate books to the library.*

**Step 3: Report**

* A Report **Template** will be shared and each team should prepare the report accordingly.

**Step 4: PPT and Demonstration**

* **Review 1 will be conducted in the 2nd week of November (In this the teams should show the work progress).**
* In the 4th week of November the **Final** **Presentation** session will be conducted and all the teams along with all the team members should present and demonstration their project and final results. No presence during final presentation will be considered as **ABSENT**.

**Step 5: Upload Documents**

* A drive link will be shared where students should upload the Project Folder, Report and PPT.