



## MIT School of Computing Mini Project Calendar

Semester-1

A.Y. 2023-24

Sr. No.	Project Activity	Date
<b>Ideation and Design Phase</b>		
1.	<b>Creating Problems Bucket in vacation-</b> Class Leads will float notice and link for data collection. Students and faculty will fill real-time problem titles in the sheet	Till 10 <sup>th</sup> July 2023
2.	<b>Project Induction &amp; Group Formation</b> One week project induction program includes sessions on a) Awareness of PBL b) Insight of Project Development Activity plan c) Training of project tools d) Expert Lecture e) Group formation on Dashboard f) Registration of students for assessment based certification of one month duration <i>{Learning of required skills}</i>	10 <sup>th</sup> July to 14 <sup>th</sup> July 2023
3.	<b>Selection of Problem and Guide Allocation</b> a) Faculty guide allocation to the team b) Problem selection by team and guide	17 <sup>th</sup> July to 22 <sup>nd</sup> July 2023
4.	<b>Empathy and Defining Problem Statement {Doc-1}</b> a) Empathy Report (student & guide) b) Preparation of Field and Desk Report by team c) Defining unique Problem Statement d) Mapping of CRIEYA Rubrics	24 <sup>th</sup> to 29 <sup>th</sup> July 2023
5.	<b>Ideation and Finalising Solution</b> a) Generating ideas to solve b) Finalise Solution with existing knowledge and skills	31 <sup>st</sup> July to 4 <sup>th</sup> August 2023
6.	<b>Preparation of Design and Project Plan Document</b> a) Prepare Design Documents b) Prepare Synopsis/ HLD {Doc-2} c) Prepare project plan (Tracker) in Excel or JIRA {Doc-3}	7 <sup>th</sup> August to 12 <sup>th</sup> August 2023
7.	<b>Ideathon Event and Review-1 on Ideation</b>	11 <sup>th</sup> August 2023
<b>Development &amp; Testing Phase</b>		
8.	<b>Project Development</b> a) Continuous synch up of project guide and team on project development with the help of Microsoft Teams b) Project guide will track project on project tracker/ JIRA	14 <sup>th</sup> August to 30 <sup>th</sup> September 2023
9.	c) Review-2 {Doc-4} - Verify project development progress as per plan/ Tracker - Previous attached working Saturday will be observed as <i>Project Day</i> compulsory for all students - Appreciating good teams and guides - Reviewer: Guide, Industry Mentor	4 <sup>th</sup> September 2023
10.	<b>Hackathon University Level</b>	15 <sup>th</sup> September 2023

11.	<ul style="list-style-type: none"> <li>- Review-3 <b>{Doc-5}</b></li> <li>- Verify project development progress as per plan</li> <li>- Previous attached working Saturday will be observed as <i>Project Day</i> compulsory for all student</li> <li>- Appreciating good teams and guides</li> <li>- Reviewer: Guide, Industry Mentor</li> </ul>	23 <sup>rd</sup> September 2023
12.	d) Project Testing <ul style="list-style-type: none"> <li>- Pair of teams will prepare test cases for each other <b>{Doc-6}</b></li> <li>- Perform Testing as per standards</li> <li>- Perform Bug fixing on failing test cases</li> </ul>	2 <sup>nd</sup> October to 14 <sup>th</sup> October 2023
<b>Demonstration &amp; Evaluation</b>		
13.	<b>Project Demonstration and Evaluation</b> <ul style="list-style-type: none"> <li>a) Push code &amp; document in Repository (Git/ Institute)</li> <li>b) Prepare Project final Report and presentation <b>{Doc-7}</b></li> </ul>	16 <sup>th</sup> October to 28 <sup>th</sup> October 2023
14.	<ul style="list-style-type: none"> <li>a) Project Exhibition</li> <li>b) Project Evaluation <b>{Doc-8}</b></li> <li>c) Departmental Tech-transfer initiation</li> <li>d) CRIEYA Cohort, AIC Activity</li> </ul>	3 <sup>rd</sup> to 7 <sup>th</sup> November 2023
<b>Conclude Semester</b>		
15.	<b>Semester PBL Report &amp; Retrospective</b> <ul style="list-style-type: none"> <li>a) Preparation of semester PBL report by PBL team</li> </ul>	
16.	<b>b) Organize Retrospective Meeting</b>	29 <sup>th</sup> November 2023

Note: If any changes happens due to some runtime activities then changes will be put in front with prior approvals.

<b>PBL Coordinator</b>	<b>HoD-IT</b>	<b>HoD-CSE</b>	<b>HoD-CSE</b>	<b>Director MIT SoC</b>	<b>Dean MIT SoC</b>
Prof. Suresh Kapare Dr. Shafi Pathan	Dr. Rekha Sugandhi	Dr. Shraddha Phansalkar	Dr. Ganesh Pathak	Dr. Rajneeshkaur Sachdeo	Dr. Ramachandra Pujeri