### MID SEMESTER ASSESSMENT NOTICE FOR

# ENGINEERING DESIGN & INNOVATION 2 (EDAI2) PROJECT\_APRIL 2023

#### **IMP INSTRUCTIONS**

Dear Students,

- **1.** A <u>Mid Semester Assessment</u> for <u>Engineering Design and Innovation 2 (EDAI2) Project</u> of **50** marks is to be carried out in between **28**<sup>th</sup> **April 2023 to 5**<sup>th</sup> **May 2023.** These marks will be converted to **30**. You are hereby instructed to prepare well and be ready for this Mid Semester Assessment.
- 2. The <u>Mid Semester Assessment</u> for EDAI2 Project is to be conducted during your EDAI2 Project session or at any other time as per the convenience of your EDAI2 Project Batch Guide and another Faculty (who will work as an Internal Examiner) for this assessment in between 28<sup>th</sup> April 2023 to 5<sup>th</sup> May 2023 without fail.
- **3.** All students must remain present and appear for <u>EDAI2 Project Mid Semester Assessment</u> without fail, as per the scheduled day, date and time as informed to you by your **EDAI2 Project** batch guide
- 4. The rubrics for Mid Semester Assessment of EDAI2 Project is given in the table below....

Sr. No.	Assessment Parameter	Marks				
1	EDAI2 Project Group Formation	10				
2	EDAI2 Project Title (Problem Statement) registration, Synopsis, EDAI2 Project	10				
	Progress Review 2 report completion and its approval from Guide					
3	Literature Review done for EDAI2 Project	10				
4	Level of completion of Individually Assigned EDAI2 Project responsibility in	10				
	the group					
5	VIVA on the knowledge gained regarding Domain, Tools, Technology related	10				
	to <b>EDAI2 Project</b>					
	Total Marks	50				

- **5.** Please note that in **EDAI2 Project** course, although students are doing project in a group hence the marks / grades are to be given based on not only the group's performance but also individual performance and contribution made for the project. **In short, every student will also be assessed individually based on his/her performance.**
- 6. For <u>EDAI2 Project Mid Semester Assessment</u> a PPT of Max 13 slides should be prepared by every group highlighting following points...Introduction of the EDAI2 Project topic, Objectives, Literature Review done, Materials, components, Tools used, Methodology Implemented (Designing, Algorithm, Coding, Simulation etc) Progress made so far, Present status of the Project. Every group member needs to talk about the project work and will be asked questions related on the EDAI2 Project by the Assessors. Also, questions related to skill sets (Tools/ Technology) that you have learned/developed, the domain area pertaining to EDAI2 Project etc. will also be asked in Mid Sem Assessment.
- **7. First Slide** of the **EDAI2 Project \_MSA\_PPT** must be comprised of the details as shown in the image below

ED	AI 2 PRO	JECT_T	ITLE :-		
Div:-		EDAI 2_GROU	IP No :-	Day:-	Date:-
Presented by			Project Guide		
1) 2) 3) 4) 5) 6)	Student Name Student Name AA SS DD BB			Prof.	

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**8. Literature Review:** - The slide of Literature Review must contain the columns titled as shown in the following figure. A 7/8 papers related to the project topic are expected to be reviewed in the tabular format as given below

#### **EDAI2\_PROJECT LITERATURE REVIEW**

Sr.No	Title of research paper	Authors	Name of Journal/Conference	Date of publication (Month and Year)	Brief summary of work(2/3 lines)	Remarks(Key findings/IMP Technology/Tools/Software Used)
1						
2						
3						

- 9. At the time of EDAI2 Project \_MSA PRESEANTATION, all group members must be present. Any member from another group will take 4/5 Photographs while giving EDAI2 Project\_MSA presentation and also record a small video of 1 min. However, one photo must be of FIRST SLIDE without fail. Further, EDAI2 Project Group Leader must collect these photos & video with him. Soon, a separate Google form link will be shared to upload them.
- 10. After MSA gets over, the respective EDAI2 Project Group leader will email EDAI2 Project\_MSA PPT along with the photographs, taken during the presentation to EDAI2 Project batch Guide without fail for record. Title this email as Group ID\_EDAI2 Project\_MSA PPT & PHOTOS RECORD. Example: D12\_EDAI2 Project\_MSA PPT & PHOTOS RECORD\_APRIL 2023.

ALL THE BEST.....

Dr. S. Sawant Dr. C. M. Mahajan

Coordinator EDAI Project 1&2 Head, DESH

Assistant Head R & D, DESH