

# **MID SEMESTER ASSESSMENT NOTICE FOR**

## **ENGINEERING DESIGN & INNOVATION 1 (EDAI1)**

### **PROJECT JANUARY 2023**

#### **IMP INSTRUCTIONS**

Dear Students,

1. A **Mid Semester Assessment** for **Engineering Design and Innovation 1 (EDAI1) Project** of 50 marks is to be carried out in between **17<sup>th</sup> January 2023 to 24<sup>th</sup> January 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 **Mid Semester Assessment** for **EDAI1 Project** is to be conducted during your **EDAI1 Project** session or at any other time as per the convenience of your **EDAI1 Project Batch Guide and another Faculty (who will work as an Internal Examiner)** for this assessment in between **17<sup>th</sup> January 2023 to 24<sup>th</sup> January 2023** without fail.

3. All students must remain present and appear for **EDAI1 Project Mid Semester Assessment** without fail, as per the scheduled day, date and time as informed to you by your **EDAI1 Project** batch guide

4. The rubrics for **Mid Semester Assessment** of **EDAI1 Project** is given in the table below....

Sr. No.	Assessment Parameter	Marks
1	<b>EDAI1 Project</b> Group Formation	10
2	<b>EDAI1 Project</b> Title (Problem Statement) registration, Synopsis, <b>EDAI1 Project Progress Review 1 report completion and its approval from Guide</b>	10
3	Literature Review done for <b>EDAI1 Project</b>	10
4	Level of completion of Individually Assigned <b>EDAI1 Project</b> responsibility in the group	10
5	VIVA on the knowledge gained regarding Domain, Tools, Technology related to <b>EDAI1 Project</b>	10
	<b>Total Marks</b>	<b>50</b>

5. Please note that in **EDAI1 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 **EDAI1 Project Mid Semester Assessment** a PPT of Max 13 slides should be prepared by every group highlighting following points...**Introduction of the EDAI1 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 **EDAI1 Project** by the Assessors. Also, questions related to skill sets (Tools/ Technology) that you have learned/developed, the domain area pertaining to **EDAI1 Project** etc. will also be asked in Mid Sem Assessment.

7. **First Slide** of the **EDAI1 Project \_MSA\_PPT** must be comprised of the details as shown in the image below

EDAI1PROJECT\_TITLE :-

Div:- EDAI1\_GROUP No :- Day:- Date:-

Presented by

1) Student Name (PRN)

2) Student Name (PRN)

3) AA

4) SS

5) DD

6) BB

Project Guide

Prof.

DEPARTMENT OF ENGINEERING SCIENCES AND HUMANITIES (DESH)  
VISHWAKARMA INSTITUTE OF TECHNOLOGY, PUNE

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

EDAI1_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 EDAI1 Project \_MSA PRESEANTATION, all group members will keep their videos on. Any member from another group will take 4/ 5 Photographs while giving EDAI1 Project\_MSA presentation and also record a small video of 1 min. However, one photo must be of FIRST SLIDE without fail. Further, EDAI1 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 EDAI1 Project Group leader will email EDAI1 Project\_MSA PPT along with the photographs, taken during the presentation to EDAI1 Project batch Guide without fail for record. Title this email as Group ID\_EDAI1 Project\_MSA PPT & PHOTOS RECORD. Example: - D12\_ EDAI1 Project\_MSA PPT & PHOTOS RECORD\_JAN 2023.

ALL THE BEST.....

Dr S. S. Sawant

Coordinator EDAI Project 1&2

Assistant Head R & D, DESH

Dr. C. M. Mahajan

Head, DESH