



Bansilal Ramnath Agarwal Charitable Trust's
VISHWAKARMA INSTITUTE OF TECHNOLOGY, PUNE – 37
 (An Autonomous Institute Affiliated to Savitribai Phule Pune University)

EDAI1 & DT1 ASSESSMEN RUBRICS AND DATES FOR TASK COMPLETION

ASSESSMENT RUBRICS ENGINEERING DESIGN AND INNOVATION 1 (EDAI1)

1. Mid Semester Assessment – 50 Marks to be Converted to 30

2. End Semester Assessment – 70 Marks

Total Final Assessment of EDAI 1 is of 100 Marks (30Marks +70Marks)

End Semester Assessment Rubrics for the subject **Engineering Design and Innovation 1 (ES1025)**

Sr.No.	Parameter	Marks
1	Realization of Project as per Problem Statement	10
2	Design & Testing	20
3	Documentation and Report Writing (IEEE Research Paper format & PPT)	10
4	Quality of Work	10
5	Performance in Question & Answers Session	10
5	Timely Completion of Project Work	10
	TOTAL	70

ASSESSMENT RUBRICS DESIGN THINKING 1 (DT1) (ES1041)

1. In Semester Assessment – 30 Marks

A) In Semester Assessment – 20 Marks (Design Thinking Course Completion Certificates of two Online Courses)

1) Design Thinking for Beginners 2) Design Thinking for Startups

B) Completion of 2 Design Thinking Presentations on the assigned topics – 10 Marks (5 Marks/ Presentation)

2. End Semester Assessment – 70 Marks

Total Final Assessment of DT1 is of 100 Marks (30Marks +70Marks)

End Semester Assessment Rubrics for the subject **Design Thinking 1 (DT1) (ES1041)**

Sr.No.	Parameter	Marks
1	Clarity & Realization of Project design as per problem Statement	20
2	Ideation & Implementation of Project Design	20
3	Project Development as per Time Line	10
4	Design Prototype & Report Writing (PPT depicting implementation of Design Thinking concept in your EDAI1 Project)	20
	TOTAL	70

DATES FOR TASK COMPLETION OF EDAI1 & DT1

All students are hereby instructed to plan and complete EDAI1 Project work as per the dates given below and must appear review/assessments accordingly without fail

Sr.No.	Tasks	Dates
1	Conduct of EDAI 1 Mid Semester Assessment (Ongoing. instructions already shared)	In between 17/1/2023 to 24/1/2023
2	2) Conduct of EDAI1_ Project Progress Review 2	In between 31/1/2023 to 5/2/2023
3	3) Online submission of EDAI2_ Project Progress Review 2 Report	By 6/02/2023
4	4) Completion of EDAI1 Project work in all respect & Project Report in IEEE Research Paper format	By 10/2/2023
5	5) Online submission of EDAI1 Project Report in IEEE Research Paper format	By 12/2/2023
6	6) EDAI1 & DT1_ End Semester Assessment (tentative)	On 25/2/2023 and 26/02/2023

**** More detailed instructions regarding above mentioned tasks will be shared at an appropriate time**

Dr S. S. Sawant

Coordinator EDAI Project 1&2

Assistant Head R & D, DESH

Dr. C. M. Mahajan

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