



**STUDENT FEEDBACK ON CURRICULUM AND SYLLABUS**

Academic Year	2022-23	Semester No.	III
Department	Mechanical	Batch	2024-25
Student Name	B.Hemanthswaya	Regn. No	2121211001306
Course Code	ME18301	Course Name	Engg-Thermodynamics

Course Outcomes	
CO1	Students are able to analyze various energy transferring equipment
CO2	students are able to analyze various energy Transferring using second law of thermodynamics
CO3	Students are able to analyze the performance of steam power plant cycle with the help of steam table
CO4	Students are able to obtain different thermodynamics relation and equation with the help of real gases
CO5	students will be able to analyze the various psychometric process and its application

S.No	Parameter	Excellent	Very Good	Good	Satisfactory	Poor
		5	4	3	2	1
1.	Course is relevant to the current industry needs.	5				
2.	Fulfillment of Course Outcome – CO1	5				
3.	Fulfillment of Course Outcome – CO2	5				
4.	Fulfillment of Course Outcome – CO3	5				
5.	Fulfillment of Course Outcome – CO4	5				
6.	Fulfillment of Course Outcome – CO5		4			
7.	Course enhanced my ability to formulate, analyze and solve problems	5				
8.	Course imparted sufficient technical skills which will help in placement and higher studies	5				
9.	Appropriate textbooks and reference books were quoted and were available in the library		4			
10.	Continuous Assessments (Test, Assignment, MCQ, etc) are relevant to the COs and are effective	5				
Any other suggestions:						

*Swaya*  
Signature



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**DEPARTMENT OF MECHANICAL ENGINEERING**

**STUDENT FEEDBACK ON CURRICULUM AND SYLLABUS**

Academic Year	2022-2023	Semester No.	III
Department	Mechanical	Batch	2021-2025
Student Name	SABARISH KUMAR A S	Regn. No	212 721100106 2
Course Code	ME18302	Course Name	MANUFACTURING PROCESSES

Course Outcomes	
CO1	Select a suitable casting process for a given engineering component
CO2	Given a material, the students will apply a suitable joining process.
CO3	Given a part-diagram & the application, students will justify a suitable bulk deformation process
CO4	Students will identify the necessary operations to be performed on a sheet metal & will select a suitable process for given application
CO5	Students will justify a suitable process for thermoplastic, thermosetting plastics and for cutting tools.

S.No	Parameter	Excellent	Very Good	Good	Satisfactory	Poor
		5	4	3	2	1
1.	Course is relevant to the current industry needs.	5				
2.	Fulfillment of Course Outcome – CO1	5				
3.	Fulfillment of Course Outcome – CO2	5				
4.	Fulfillment of Course Outcome – CO3	5				
5.	Fulfillment of Course Outcome – CO4	5				
6.	Fulfillment of Course Outcome – CO5	5				
7.	Course enhanced my ability to formulate, analyze and solve problems	5				
8.	Course imparted sufficient technical skills which will help in placement and higher studies	5				
9.	Appropriate textbooks and reference books were quoted and were available in the library	5				
10.	Continuous Assessments (Test, Assignment, MCQ, etc) are relevant to the COs and are effective	5				
Any other suggestions:		Nil				

A. S. Sabarish Kumar  
 Signature



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**STUDENT FEEDBACK ON CURRICULUM AND SYLLABUS**

Academic Year	2022 - 2023	Semester No.	04
Department	Mechanical	Batch	2021 - 2025
Student Name	Dhruven Prakash. M	Regn. No	21272100104
Course Code	ME18402	Course Name	Machine tools and machining processes

Course Outcomes	
CO1	The student will be able to estimate the cutting procedure machining, identify the types of chips and justify the tool angle for single point cutting tool
CO2	The student will be able to elucidate the construction details and will prepare the operation planning sheet for a given part diagram
CO3	Student will choose appropriate gear manufacturing and its associated machine tools for gear manufacturing
CO4	Students can classify and choose among the finishing process as per requirement
CO5	Student will be able to choose appropriate non-traditional machining process based on their principle and limitation

S.No	Parameter	Excellent	Very Good	Good	Satisfactory	Poor
		5	4	3	2	1
1.	Course is relevant to the current industry needs.		4			
2.	Fulfillment of Course Outcome – CO1		3			
3.	Fulfillment of Course Outcome – CO2		5			
4.	Fulfillment of Course Outcome – CO3		3			
5.	Fulfillment of Course Outcome – CO4		4			
6.	Fulfillment of Course Outcome – CO5		4			
7.	Course enhanced my ability to formulate, analyze and solve problems		4			
8.	Course imparted sufficient technical skills which will help in placement and higher studies		3			
9.	Appropriate textbooks and reference books were quoted and were available in the library		3			
10.	Continuous Assessments (Test, Assignment, MCQ, etc) are relevant to the COs and are effective		4			
Any other suggestions:						

Signature Dhruven Prakash



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**STUDENT FEEDBACK ON CURRICULUM AND SYLLABUS**

Academic Year	2022-2023	Semester No.	4
Department	Mechanical	Batch	2021-2025
Student Name	M.ROSHAN KRISHNA	Regn. No	2127211001061
Course Code	ME18401	Course Name	Thermal ENG

Course Outcomes	
CO1	o/sic engine Student are able to compose and contrast various system & component
CO2	Student are able to understand the various system used in IC engine and also to analyse their performance
CO3	Student are able to distinguish b/w diff type of nozzle turbine and compressor and to analyse their performance
CO4	Student are able to distinguish the diff type of air compressor and to analyse their performance
CO5	Student are able to analyze the performance of diff AC system and to design an AC system for chosen app

S.No	Parameter	Excellent	Very Good	Good	Satisfactory	Poor
		5	4	3	2	1
1.	Course is relevant to the current industry needs.	5				
2.	Fulfillment of Course Outcome – CO1	5				
3.	Fulfillment of Course Outcome – CO2	5				
4.	Fulfillment of Course Outcome – CO3	5				
5.	Fulfillment of Course Outcome – CO4	5				
6.	Fulfillment of Course Outcome – CO5	5				
7.	Course enhanced my ability to formulate, analyze and solve problems	5				
8.	Course imparted sufficient technical skills which will help in placement and higher studies	5				
9.	Appropriate textbooks and reference books were quoted and were available in the library	5				
10.	Continuous Assessments (Test, Assignment, MCQ, etc) are relevant to the COs and are effective	5				
Any other suggestions: nil						

M. Roshan Krishna  
 Signature



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**STUDENT FEEDBACK ON CURRICULUM AND SYLLABUS**

Academic Year	2023-2023	Semester No.	V
Department	Mechanical	Batch	2020-2024
Student Name	A. Mohammed Aashiq	Regn. No	2127201001308
Course Code	ME18502	Course Name	Dynamics of machinery

Course Outcomes	
CO1	Students will evaluate the dynamics forces acting on the element of any given mechanism.
CO2	Student will analyze and solve the unbalancing force for reciprocating and rotating machineries.
CO3	Students will apply the vibration and damping principle to calculate the natural frequency and free vibration bodies.
CO4	Students will apply the concept of vibrations transmissibility and isolation for mechanical members.
CO5	Students will analyze the motions involved in automotive wing governor and gyroscope concepts.

S.No	Parameter	Excellent	Very Good	Good	Satisfactory	Poor
		5	4	3	2	1
1.	Course is relevant to the current industry needs.	✓				
2.	Fulfillment of Course Outcome – CO1		✓			
3.	Fulfillment of Course Outcome – CO2	✓				
4.	Fulfillment of Course Outcome – CO3	✓				
5.	Fulfillment of Course Outcome – CO4		✓			
6.	Fulfillment of Course Outcome – CO5	✓				
7.	Course enhanced my ability to formulate, analyze and solve problems	✓				
8.	Course imparted sufficient technical skills which will help in placement and higher studies	✓				
9.	Appropriate textbooks and reference books were quoted and were available in the library	✓				
10.	Continuous Assessments (Test, Assignment, MCQ, etc) are relevant to the COs and are effective	✓				
Any other suggestions:						

*Aashiq*  
 Signature



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**STUDENT FEEDBACK ON CURRICULUM AND SYLLABUS**

Academic Year	2022 - 2023	Semester No.	V
Department	Mechanical	Batch	2020 - 2024
Student Name	Arun Kumar. S	Regn. No	2127201001009
Course Code	ME18501	Course Name	Metrology and Quality Control

Course Outcomes	
CO1	Students will have the ability to select the suitable Mechanical measuring instruments for linear and angular measurements and calibrate them to improve the accuracy
CO2	Students can acquire the knowledge on form measurements with effective communication for engineering applications
CO3	Students can acquire the knowledge on advanced measuring devices and their applications for dimensional and form measurements
CO4	Students will have the ability to select the suitable instruments to measure the different process parameters
CO5	Students will have the ability to apply different quality principles and sampling techniques to ensure the quality of the products.

S.No	Parameter	Excellent	Very Good	Good	Satisfactory	Poor
		5	4	3	2	1
1.	Course is relevant to the current industry needs.		✓			
2.	Fulfillment of Course Outcome – CO1		✓			
3.	Fulfillment of Course Outcome – CO2	✓				
4.	Fulfillment of Course Outcome – CO3		✓			
5.	Fulfillment of Course Outcome – CO4	✓				
6.	Fulfillment of Course Outcome – CO5		✓			
7.	Course enhanced my ability to formulate, analyze and solve problems				✓	
8.	Course imparted sufficient technical skills which will help in placement and higher studies	✓				
9.	Appropriate textbooks and reference books were quoted and were available in the library.		✓			
10.	Continuous Assessments (Test, Assignment, MCQ, etc) are relevant to the COs and are effective					✓
Any other suggestions:						

Signature



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**STUDENT FEEDBACK ON CURRICULUM AND SYLLABUS**

Academic Year	2020 - 23	Semester No.	<del>IV</del> VI
Department	Mechanical	Batch	2020 - 2024
Student Name	J. Nichal Balaji	Regn. No	2127201001081
Course Code	ME18602	Course Name	Design of Transmission System

Course Outcomes	
CO1	The students will apply procedures to design belt and chain drive.
CO2	The student will apply design procedure for spur and helical gear drives using manufacturer's catalogue.
CO3	The student will analyze bevel and worm gear drive design by adopting manufacturer catalogue.
CO4	The student will design gearbox by adopting design procedure.
CO5	The student will design the clutches and brakes using laws of friction.

S.No	Parameter	Excellent	Very Good	Good	Satisfactory	Poor
		5	4	3	2	1
1.	Course is relevant to the current industry needs.	✓				
2.	Fulfillment of Course Outcome – CO1		✓			
3.	Fulfillment of Course Outcome – CO2				✓	
4.	Fulfillment of Course Outcome – CO3	✓				✓
5.	Fulfillment of Course Outcome – CO4			✓		
6.	Fulfillment of Course Outcome – CO5		✓			
7.	Course enhanced my ability to formulate, analyze and solve problems				✓	
8.	Course imparted sufficient technical skills which will help in placement and higher studies			✓		✓
9.	Appropriate textbooks and reference books were quoted and were available in the library	✓				
10.	Continuous Assessments (Test, Assignment, MCQ, etc) are relevant to the COs and are effective		✓			
Any other suggestions:						

*J. Nichal Balaji*  
Signature



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Academic Year	2020-2023	Semester No.	VI
Department	Mechanical	Batch	2020-2024
Student Name	S. Manoj Kumar	Regn. No	2127201001038
Course Code	ME18601	Course Name	Computer Aided Design and manufacturing

Course Outcomes	
CO1	Students will be able to differentiate b/w Conventional design & CAD, Perform 2D & 3D transformations. Also, can write Algorithms for lines
CO2	Students will be able to understand and select different curves and surfaces for applications
CO3	Students will be able to manufacture understand hidden line, surface solid removal algorithm and various techniques of colouring and shading
CO4	Student will be able to understand different graphic and data exchange standards.
CO5	student will be able to understand the principle of operation of CNC machines and develop CNC manual part programming using G-code and M-code.

S.No	Parameter	Excellent	Very Good	Good	Satisfactory	Poor
		5	4	3	2	1
1.	Course is relevant to the current industry needs.		✓			
2.	Fulfillment of Course Outcome – CO1	✓				
3.	Fulfillment of Course Outcome – CO2	✓				
4.	Fulfillment of Course Outcome – CO3	✓				
5.	Fulfillment of Course Outcome – CO4	✓				
6.	Fulfillment of Course Outcome – CO5	✓				
7.	Course enhanced my ability to formulate, analyze and solve problems	✓				
8.	Course imparted sufficient technical skills which will help in placement and higher studies	✓				
9.	Appropriate textbooks and reference books were quoted and were available in the library	✓				
10.	Continuous Assessments (Test, Assignment, MCQ, etc) are relevant to the COs and are effective	✓				
Any other suggestions:		No -				

Signature 