Sri Venkateswara College of Engineering

(An Autonomous institution affiliated to Anna University)
Pennalur, Sriperumbudur (Tk) 602117

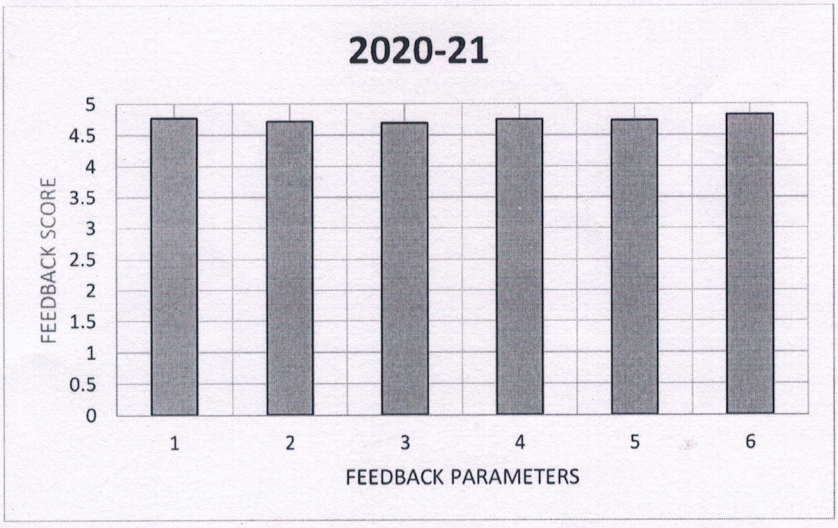
Department of Mechanical Engineering

Student Feedback Analysis AY 2020-21
(On Curriculum and Syllabus)

Feedback Parameters

1. Course is relevant to the current industry needs.
2. Fulfillment of Course Outcomes.
3. Course enhanced my ability to formulate, analyze and solve problems.
4. Course imparted sufficient technical skills which will help in placement and higher studies.
5. Appropriate textbooks and reference books were quoted and were available in the library.
6. Continuous Assessments (Test, Assignment, MCQ, etc) are relevant to the COs and are effective.

Student Feedback Analysis AY 2020-21



HoD / ME

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Pennalur, Sriperumbudur (TK) - 602117
Tamilnadu, INDIA

Sri Venkateswara College of Engineering

Pennalur, Sriperumbudur (Tk) 602117

12.11.2020

STUDENT FEEDBACKONCURRICULUMANDSYLLABUS

Academic Year	2020-2021	Semester No.	3
Department	B.E MECHANICAL ENGINEERING	Batch	2019-2023
Student Name	D.R.BALAKRISHNAN	Regn. No	191001009
Course Code	ME18301	Course Name	Engineering Thermodynamics

Course Outcomes	
CO1	Students are able to analyze various Energy Transferring / transforming equipment using First law of thermodynamics
CO2	Students are able to analyze various Energy Transferring / transforming equipment using Second law of thermodynamics.
CO3	Students are able to analyze the performance of steam power plant cycle with the help of steam table and charts.
CO4	Students are able to obtain different thermodynamic relations and equations for ideal and real gases
CO5	Students will be able to analyze the various Psychrometric process and its applications and also able to analyze the properties of Gas mixtures

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S.No	Parameter	Excellent	VeryGood	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 solveproblems	5				
8.	Course imparted sufficient technical skills which will help inplacement and higher studies	5				
9.	Appropriate textbooks and reference books were quoted andwere available in the library	5				
10.	Continuous Assessments (Test, Assignment, MCQ, etc) arerelevant to the COs and are effective	5				
Anyothersuggestions:						

D.R.B

Signature
D.R.BALAKRISHNAN

Sri Venkateswara College of Engineering

Pennalur, Sriperumbudur (Tk) 602117

12.11.2020

STUDENT FEEDBACKONCURRICULUMANDSYLLABUS

Academic Year	2020-2021	Semester No.	3
Department	B.E MECHANICAL ENGINEERING	Batch	2019-2023
Student Name	D.R.BALAKRISHNAN	Regn. No	191001009
Course Code	ME18304	Course Name	Mechanics of solids

Course Outcomes	
CO1	Apply concepts of stress strain relationship to obtain solutions for real time Engineering problems.
CO2	Analyze the engineering problem and will identify suitable beam, based on loading conditions.
CO3	Analyze the different types of loading and the consequent deflection in the beams.
CO4	Analyze and identify suitable geometry for the shaft and pressure vessels
CO5	Apply the concept of theories of failure to different loading conditions

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S.No	Parameter	Excellent	VeryGood	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 solveproblems	5				
8.	Course imparted sufficient technical skills which will help inplacement and higher studies	5				
9.	Appropriate textbooks and reference books were quoted andwere available in the library	5				
10.	Continuous Assessments (Test, Assignment, MCQ, etc) arerelevant to the COs and are effective	5				
Anyothersuggestions:						

D.R.B

Signature
D.R.BALAKRISHNAN

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12.11.2020

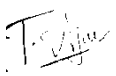
STUDENT FEEDBACKONCURRICULUMANDSYLLABUS

Academic Year	2020-2021	Semester No.	3
Department	B.E MECHANICAL ENGINEERING	Batch	2019-23
Student Name	Ajay.T	Regn. No	191001003
Course Code	ME18301	Course Name	Engineering Thermodynamics

Course Outcomes	
CO1	Students are able to analyze the performance of steam power plant cycle with the help of steam table and charts.
CO2	Students are able to analyze various Energy Transferring / transforming equipment using Second law of thermodynamics.
CO3	Students are able to analyze various Energy Transferring / transforming equipment using First law of thermodynamics
CO4	Students are able to obtain different thermodynamic relations and equations for ideal and real gases
CO5	Students will be able to analyze the various Psychrometric process and its applications and also able to analyze the properties of Gas mixtures.

.

S.No	Parameter	Excellent	VeryGood	Good	Satisfactory	Poor
		5	4	3	2	1
1.	Course is relevant to the current industry needs.	5				
2.	Fulfillment of Course Outcome – CO1	4				
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 solveproblems	5				
8.	Course imparted sufficient technical skills which will help inplacement and higher studies	4				
9.	Appropriate textbooks and reference books were quoted andwere available in the library	5				
10.	Continuous Assessments (Test, Assignment, MCQ, etc) arerelevant to the COs and are effective	5				
Anyothersuggestions:						



Signature
Ajay.T

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12.11.2020

STUDENT FEEDBACKONCURRICULUMANDSYLLABUS

Academic Year	2020-2021	Semester No.	3
Department	B.E MECHANICAL ENGINEERING	Batch	2019-23
Student Name	Ajay.T	Regn. No	191001003
Course Code	ME18302	Course Name	Manufacturing Processes

Course Outcomes	
CO1	Given a material, the students will Apply a suitable joining process
CO2	Identify defects and interpret the causes for a particular defect and also provide a remedy for a particular defect in casting, forming and joining process
CO3	Select a suitable casting process for a given engineering component
CO4	Students will be able to select a suitable process for thermo setting plastics and thermoplastics
CO5	Given a part diagram, the students will select a suitable deformation process

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

Signature
Ajay.T