

Sri Venkateswara College of Engineering (An Autonomous Institution affiliated to Anna University)

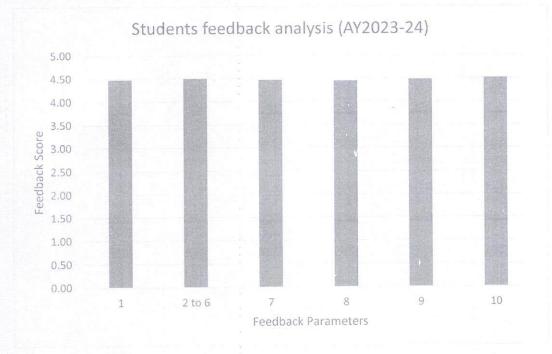
Pennalur, Sriperumbudur (Tk) 602117

Department of Marine Engineering

Students feedback analysis (AY2023-24) (on curriculum and syllabus)

Feedback Parameters

- 1. Course is relevant to the current industry needs.
- 2. Fulfillment of Course Outcomes (2-6 Qns).
- 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.



Prof S Shanmugam

HoD-MAR

Head of the Department
Department of Marine Engineering
SRI VENKATESWARA COLLEGE OF ENGINEERING
Pennalur Irungattukottai-602 117
Sriperumbudur Taluk, Tamii Nadu, INDIA,



Sri Venkateswara College of Engineering

Pennalur, Sriperumbudur (Tk) 602117



STUDENT FEEDBACK ON CURRICULUM AND SYLLABUS

Academic Year	2023-24	Semester No.	VII
Department	Marine Engg	Batch	2020-24
Student Name	JEEVARATHINAM RM	Regn. No	2127200901005
Course Code	MR18704	Course Name	STABILITY OF SHIPS

	Course Outcomes
CO1	To impart the Knowledge on the Basic Hydrostatics and Stability Calculations of Ships
CO2	To impart the knowledge of Basic hydrostatics, Geometry of Ships
CO3	To impart the knowledge of Calculations Viz. various coefficients,
CO4	To impart the Knowledge of calculating the Area of wetted Surface, Volume etc.,
CO5	To impart the Knowledge on Transverse Stability and Heel etc.,

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 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						

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STUDENT FEEDBACK ON CURRICULUM AND SYLLABUS

Academic Year	2023-24	Semester No.	3
Department	Marine Engg	Batch	2022-26
Student Name	Abishek.J	Regn. No	2127220901001
Course Code	MR22301	Course Name	HYDRAULICS AND FLUID MACHINERY FOR MARINE ENGINEERS

	At the end of the course, the students are able to	underst	and the	77			
001				t naram	otors th	at	
CO1	Understand different fluid properties, the relationship between the different parameters that affect fluid properties and calculate metacentre and metacentric height.						
CO2	Understand the principles of continuity, momentum, and energy as applied to fluid motions,						
.02	recognize and apply these principles in the form of mathematical equations and also to						
	understand and calculate metacentre and metacentric heig	ht.	qualion	o ana a	100 10		
CO3	Understand various losses in fluid flow, boundary layer concept and apply these to calculate						
003	losses in pipes						
CO4	Understand and apply dimensional analysis to predict phys	ical para	ameters	sinfluer	ncing flu	uid fl	
	and calculate different input and output parameters in the c	entrifug	al pump	0.		4 1	
CO5	Understand and apply the principles of turbines, governing	of turbir	nes and	calcula	ate the		
	different input and output parameters in turbine by using ve	locity tri	iangle.				
		+	PC		r.		
		<u>=</u>	9	po	cto	=	
CN	Parameter	Excellent	Very Good	Good	Satisfactory	Poor	
S.No	rarameter		\ e		Sat		
					5		
		5	4	3	2	1	
1.	Course is relevant to the current industry needs.		4				
2.	Fulfillment of Course Outcome – CO1		5				
3.	Fulfillment of Course Outcome – CO2		5				
4.	Fulfillment of Course Outcome – CO3		5			Hele	
5.	Fulfillment of Course Outcome CO4		5				
6.	Fulfillment of Course Outcome – CO5		5				
7.	Course enhanced my ability to formulate, analyze and solve	5					
	problems						
8.	Course imparted sufficient technical skills which will help	5					
	In placement and higher studies			-	2		
9.	Appropriate textbooks and reference books were quoted		5				
	And were available in the library					- 5	
10.	Continuous Assessments (Test, Assignment, MCQ, etc)		5				
	Are relevant to the COs and are effective					SE_	

Signature





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STUDENT FEEDBACK ON CURRICULUM AND SYLLABUS

Academic Year	2023-4	Semester No.	3
Department	Marine Engg	Batch	2022-26
Student Name	THULASIDOSS	Regn. No	2127220901013
Course Code	MR22411	Course Name	APPLIED AND SOLID MECHANICS LABORATORY

	Course Outcomes
	At the end of the course, the students are able to understand the
CO1	Determine the various mechanical properties like hardness, strength (Tensile, Compressive, and impact), and endurance limit of the given material.
CO2	Evaluate the strain of a cantilever beam and verify the Maxwell theorem using a simply supported beam.
CO3	Evaluate the stiffness and spring index of alloy spring steel using compression and tension test
CO4	Calibrate the UTM using the load cell
CO5	Find out the diameter of the given natural fiber using optical microscopy.

S.No	Parameter	Excellent	Very Good	Cood	Satisfactory	Poor
		5	4	3	2	1
1.	Course is relevant to the current industry needs.			4	ATT OF	
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				

