



ISSUE No -4/24



MARINER'S VIEW

A monthly newsletter of Department of Marine Engineering

Editors

Prof S. Shanmugam, HoD-MAR

Mr G Rameshkannan, AP, SVCE

DEPARTMENT ACTIVITIES

NATIONAL MARITIME DAY CELEBRATIONS

PROF. S.SHANMUGAM, HEAD OF THE MARINE ENGINEERING DEPARTMENT ALONG WITH FORMER HOD-MARINE S. KRISHNAN AND MR. E.KOLAKUMAR, INSTRUCTOR ATTENDED THE MARITIME DAY CELEBRATIONS AT CHENNAI PORT TRUST ON 05 APRIL 2024



PARADE

ALL MARINE CADETS PARTICIPATED ENTHUSIASTICALLY IN THE PARADE FOR THE 61ST NATIONAL MARITIME DAY CELEBRATION AT THE PORT TRUST IN CHENNAI ON APRIL 5, 2024.

THEIR INVOLVEMENT IN THE PARADE SHOWCASED THEIR DEDICATION TO PRESERVING MARITIME TRADITIONS AND VALUES, AS WELL AS HONORING THE INVALUABLE CONTRIBUTIONS OF SEAFARERS TO THE NATION'S PROSPERITY AND MARITIME LEGACY.



GUEST LECTURE

MR. INFANT JESUS BRITTO L., MARINE CHIEF ENGINEER AT FLEET MANAGEMENT LTD AND AN ESTEEMED ALUMNUS OF OUR INSTITUTION DELIVERED A GUEST LECTURE ON APRIL 24, 2024, TITLED "INTRODUCTION TO LATEST MARPOL 2023 REGULATION - EEXI CII & SEEMP 3 2023".

HIS LECTURE PROVIDED A COMPREHENSIVE AND INSIGHTFUL OVERVIEW OF MARPOL REGULATIONS, FOCUSING SPECIFICALLY ON THE LATEST DEVELOPMENTS SUCH AS EEXI (ENERGY EFFICIENCY EXISTING SHIP INDEX), CII (CARBON INTENSITY INDICATOR), AND SEEMP 3 (SHIP ENERGY EFFICIENCY MANAGEMENT PLAN). THROUGH HIS EXPERTISE AND EXPERIENCE, MR. BRITTO ELUCIDATED THE SIGNIFICANCE OF THESE REGULATIONS IN THE MARITIME INDUSTRY, EMPHASIZING THEIR ROLE IN PROMOTING ENVIRONMENTAL SUSTAINABILITY AND ENSURING COMPLIANCE WITH INTERNATIONAL STANDARDS.



INDUSTRIAL VISIT

ALL MARINE CADETS WENT TO AN INDUSTRIAL VISIT AT LIFT TECH EQUIPMENTS PRIVATE LIMITED ON APRIL 10, 2024, WHERE THEY LEARNED EXTENSIVELY ABOUT THE DESIGN AND MANUFACTURING PROCESSES OF LIFTING EQUIPMENT, WITH A PARTICULAR FOCUS ON FORKLIFTS.

DURING THE VISIT, THEY GAINED VALUABLE INSIGHTS INTO THE INTRICATE ENGINEERING INVOLVED IN THE PRODUCTION OF THESE ESSENTIAL MACHINES, AS WELL AS THEIR APPLICATIONS ACROSS VARIOUS INDUSTRIES. THIS EXPERIENCE PROVIDED THE CADETS WITH PRACTICAL KNOWLEDGE AND FIRSTHAND EXPOSURE TO THE LATEST TECHNOLOGIES AND INNOVATIONS IN THE FIELD OF MATERIAL HANDLING.



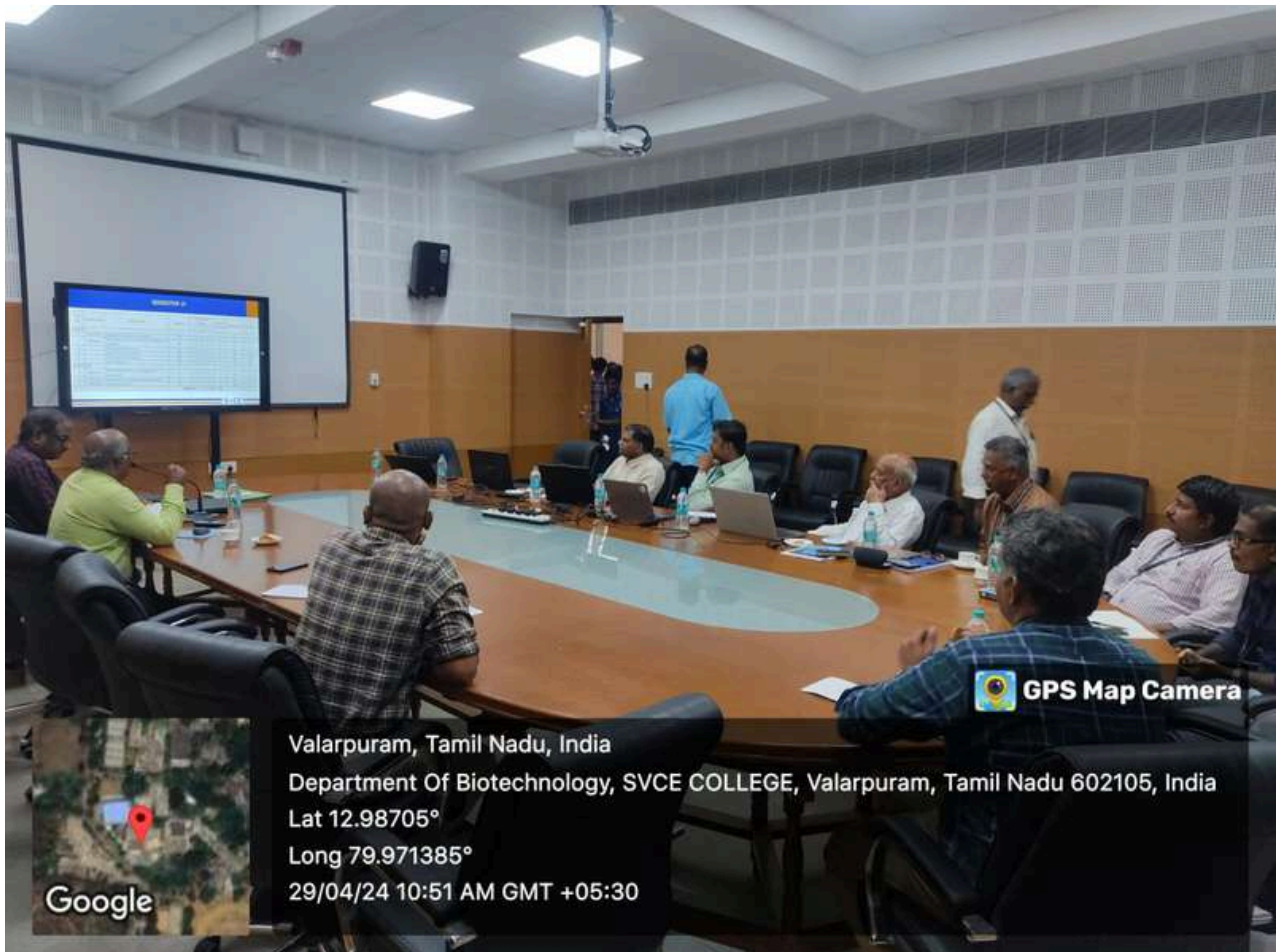
COCHIN SHIPYARD FACULTY VISIT

MR. S. G. KARTHIK, ASSISTANT PROFESSOR, VISITED COCHIN SHIPYARD LIMITED FROM APRIL 7TH, 2024, TO APRIL 21ST, 2024, TO OVERSEE THE TRAINING ACTIVITIES AND ASSESS THE PERFORMANCE OF STUDENTS UNDERGOING TRAINING AT CSL.



BOARD OF STUDIES MEETING

THE BOARD OF STUDIES MEETING FOR THE MARINE, MECHANICAL, AND AUTOMOBILE BOARDS WAS HELD ON APRIL 29, 2024.



EXPERIENCE SVCE-SCHOOL CHILDREN VISIT

AS A PART OF THE EXPERIENCE SVCE, STUDENTS FROM VARIOUS SCHOOLS VISITED THE MARINE DEPARTMENT AND MARINE LABS ON 3RD MARCH 2024.

MR. R. SOMASUNDARAM AND MR.S.G.KARTHIK EXPLAINED THE DIVERSE OPPORTUNITIES OF MARINE ENGINEERING, ELUCIDATING ITS INTRICACIES AND EMPHASIZING THE SIGNIFICANCE OF MARITIME TECHNOLOGY ACROSS SECTORS LIKE SHIPPING, OFFSHORE EXPLORATION, AND RENEWABLE ENERGY.



STUDENT ACHIEVEMENTS

STUDENT'S RESEARCH DAY

SECOND-YEAR CADETS S.SWETHA AND A.RAM KISHORE PRESENTED THEIR RESEARCH TITLED "PREDICTION OF TENSILE STRENGTH OF WIRE-ARC ADDITIVELY MANUFACTURED NICKEL ALLOY COMPONENTS BY ARTIFICIAL NEURAL NETWORKS (ANN)" DURING THE STUDENT'S RESEARCH DAY HELD ON APRIL 16, 2024. THIS PROJECT WAS GUIDED BY ASSOCIATE PROFESSOR MR. V. GURUSAMY.

THEIR PROJECT WAS SELECTED AS THE SECOND TOP AMONG THE DEPARTMENT STUDENTS' PROJECTS.



DEPARTMENT OF MARINE ENGINEERING

BUDDING BRIGHT ENGINEERS AWARD

CADET P.BAALAAJEE AND CADET A.KANAGAVEL SECOND-YEAR MARINE ENGINEERING STUDENTS RECEIVED THE BUDDING BRIGHT ENGINEERS AWARD DURING THE COLLEGE DAY FUNCTION HELD ON 5 TH APRIL 2024



SPORTS DAY

CADET.A.KANAGAVEL, SECOND-YEAR MARINE CADET WON THE SECOND PRIZE IN THE 800M RUNNING EVENT AND HE RECEIVED THE PRIZE DURING SPORTS DAY HELD ON 3 APRIL 2024.



SPORTS DAY

CADET.C.SANJAI, SECOND-YEAR MARINE CADET WON THE BRONZE MEDAL IN THE 100M RUNNING EVENT AND HE RECEIVED THE PRIZE DURING SPORTS DAY HELD ON 3 APRIL 2024.



SPORTS DAY

CADET.C.SANJAI, SECOND-YEAR MARINE CADET WON THE GOLD MEDAL IN THE FOOTBALL(HOUSE JUPITER) MATCH AND HE RECEIVED THE PRIZE DURING SPORTS DAY HELD ON 3 APRIL 2024.



SPORTS DAY

SECOND-YEAR MARINE CADETS J. ABISHEK, A. RAMKISHORE, AND FINAL-YEAR CADET M. NAVEEN KUMAR WERE RUNNERS-UP IN THE SVCE INTRAMURAL FOOTBALL EVENT. THEY RECEIVED THE PRIZE DURING SPORTS DAY HELD ON APRIL 3, 2024.



NCC SPORTS FITNESS COMPETITION

CADET.C.SANJAI, SECOND-YEAR MARINE CADET WON THE GOLD MEDAL IN THE 100M AND 200M DASH EVENT IN THE NCC SPORTS FITNESS COMPETITION AND HE RECEIVED THE PRIZE DURING SPORTS DAY HELD ON 3 APRIL 2024.



STUDENT ACTIVITIES

DRAWING AND SPEECH COMPETITION

ALL SECOND-YEAR MARINE CADETS ATTENDED THE EVENT "KNOW YOUR VOTING RIGHTS - DRAWING AND SPEECH COMPETITION" ORGANIZED BY SVCE STUDENT COUNCIL IN COLLABORATION WITH THE TALUK OFFICE, SRIPERUMBUDUR ON 04 APRIL 2024



FACULTY AND STAFF ACHIEVEMENTS

STAR PERFORMER AWARD - MR A MOHAN

MR. A. MOHAN, ASSISTANT PROFESSOR, RECEIVED THE STAR PERFORMER AWARD FOR THE YEAR 2023-24 DURING THE COLLEGE DAY FUNCTION ON APRIL 5, 2024.



LONG SERVICE AWARD - MR.D.VASU

MR. D. VASU, ADMINISTRATIVE SUPPORTING STAFF, RECEIVED THE LONG SERVICE AWARD FOR HIS 25 YEARS OF SERVICE DURING THE COLLEGE DAY FUNCTION ON APRIL 5, 2024.

WE EXTEND OUR CONGRATULATIONS TO HIM AND WISH HIM THE VERY BEST IN HIS FUTURE ENDEAVORS.



FACULTY ACTIVITIES

INDUSTRIAL VISIT

MR. G. RAMESHKANNAN AND MR.A.MOHAN WENT FOR AN INDUSTRIAL VISIT AT LIFT TECH EQUIPMENTS PRIVATE LIMITED ON APRIL 10, 2024, WHERE THEY LEARNED EXTENSIVELY ABOUT THE DESIGN AND MANUFACTURING PROCESSES OF LIFTING EQUIPMENT, WITH A PARTICULAR FOCUS ON FORKLIFTS.



2-DAY WORKSHOP ON BI AND TABLEAU

MR. MOHAN A FROM THE DEPARTMENT OF MARINE ENGINEERING HAS COMPLETED THE 2-DAY WORKSHOP ON BI AND TABLEAU HELD AT SRI VENKATESWARA COLLEGE OF ENGINEERING, ORGANIZED BY THE DEPARTMENT OF INFORMATION TECHNOLOGY FROM APRIL 29, 2024, TO APRIL 30, 2024.

DEPARTMENT OF MARINE ENGINEERING

An ocean of opportunities

603 Graduates

487 Sailing in the Ship

108 Chief Engineers
and Superintendents

141 Second Engineers

207 Fourth and
Third Engineers

31 Trainee Marine
Engineers

104 Shore Jobs

4 Entrepreneurs

Embark on a high-seas career with
SVCE Marine Engineering.

Counselling Code - 1219





S V C E

Sri Venkateswara
College of
Engineering

(An Autonomus Institution Affiliated to Anna university, Chennai)



DEPARTMENT OF MARINE ENGINEERING

[Four Year B.E. Marine Engineering Degree Course]



25 years of Excellence



Highlights of the course

- Graded as Outstanding (A1) during Comprehensive Inspection Programme (CIP) held in 2024
- Consistent Placement Record Since inception
- 6 Months Afloat training at Cochin Shipyard Ltd., Kochi
- Degree is awarded by the esteemed Anna University, Chennai

Eligibility

- A pass in HSC (12th) with a minimum of 60% in PCM & 50% in English in 10th / 12th/ Diploma
- Qualifying in Common Entrance Test (CET) conducted by DGS approved agency
- Medically fit as per DGS requirement.
- 3 years Diploma in Mech. / Marine / EEE / ECE with minimum 55% marks (Join in second year)
- Passport is required at the time of admission



CONTACT US



PROF.S.SHANMUGAM
HEAD OF THE DEPARTMENT
DEPARTMENT OF MARINE ENGINEERING



**Pennalur Village, Chennai - Bengaluru High Road,
Sriperumbudur Tk. - 602 117, Kancheepuram Dist.
Tamil Nadu, India**



044-27152000 Ext:500