

Academic Year 2022-23

SL. No	ODD Semester Activities	Date-Month-Year	Details of Participants	Details of Resource Person(s)/Guest	PO&P SO's
1	Awareness session on ICG & International Coastal Team	25/08/2022	50+	Asst. Com. Vinayak Kalas Indian Coast Guard Asst. Com. Surendra Lakra Indian Coast Guard	PO-1 to 5,8 10, 12, PSO 2

Department of Mechanical Engineering had organized one day workshop on “Awareness session on ICG & International Coastal Team ” on 25/08/2022 in association with ICG and Mechanical Engineering Students Association (MESA) Asst. Com. Vinayak Kalas addressed students and introduced about Indian Coast Guard and its importance. He explained how ICG take care of Indian Coastal areas, International ocean boarder and Ocean life. Resource Person also explained the steps to be followed in joining the ICG and various categories in that field. The session was interactive and student queries were answered by the presenter. The entire event was organized in E-111, Krishna Chethana Block with around 50+ participants including staff and students from Mechanical Engineering & Civil Engineering Department. Initially, Dr. Manujesh B. J., HOD. Dept.of Mechanical Engg. gave brief introduction about the event and Introduced both Resource Person of the session to students. Mr. Harish S R , coordinator MESA conducted the programme.



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2	One Day Training Program on “Career Prospects for Mechanical Engineer’s in Space and Defense Industry”	24/11/2022	60+	Mr. Dhanish Abdul Khader, Founder, Space System Engineer- SS Technologies, Bangalore	PO-1 to 5,8 10, 12, PSO 2

Department of Mechanical Engineering had organized **One Day Training Program** on “**Career Prospects for Mechanical Engineer’s in Space and Defense Industry**” in association with **SS Technologies, Bangalore**, Mechanical Engineering Students Association (MESA), ISTE Student Chapter & IQAC on 24/11/2022. Mr. Dhanish Abdul Khader, founder, Space System Engineer- SS Technologies, Bangalore had participated as a resource person for the event. The session started Introduction to STK (Systems Tool Kit) Software and its usage at NASA, ISRO, Boeing and many other space and aeronautical Industries were shown. The speaker showed job vacancies in the field mentioned above with proof and gave assurance about jobs for Mechanical Engineers with skills. The entire event was organized in E-102, Krishna Chethana block with around 60+ participants including staff and students from mechanical engineering department. The master of ceremony for the talk was by **Mr. Vikhyath**, student, Department of Mechanical engineering. **Dr. Manujesh B. J**, HOD. Dept. of mechanical engineering addressed the gathering. **Ms. Prerana Kemminje**, student, department of Mechanical Engineering gave a brief introduction about the speaker. At the end of the session vote of thanks was delivered by **Mr. Rakesh**, student, department of mechanical engineering, VCET, Puttur.



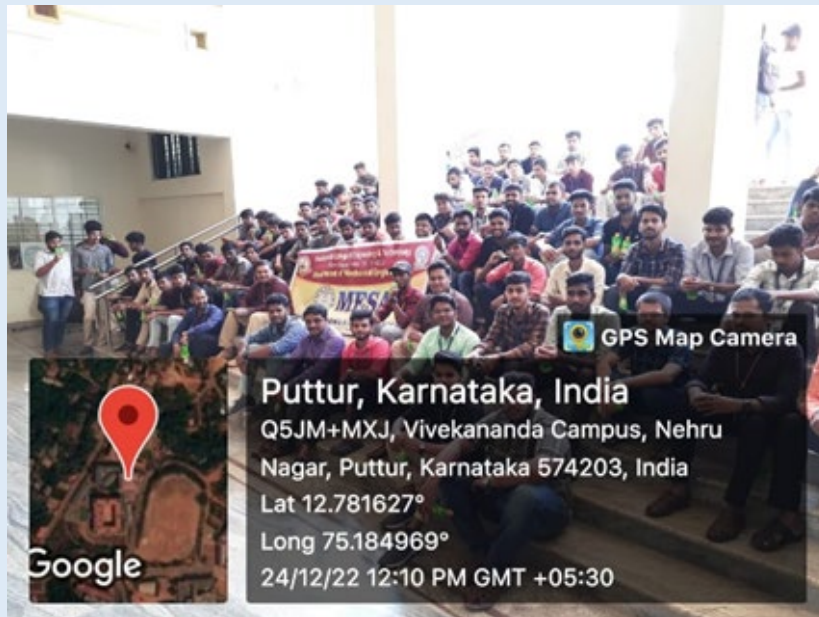
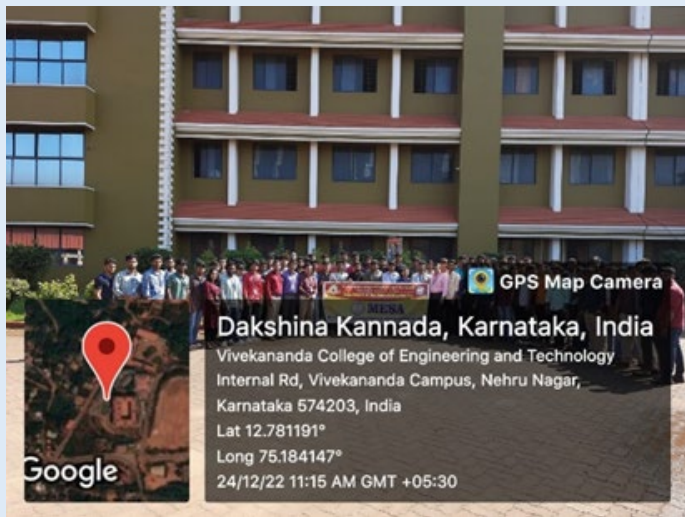
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3	Inauguration of MESA activities for the year 2022-23	09-12-2022	All ME Student and Faculties	Sri. Keshava A., Proprietor, SRK Ladders, Puttur	PO-1 to 5,8 10, 12, PSO 2

MESA activities for the year 2022-23 was inaugurated on 09th December 2022 by the chief guest Sri. Keshava A., Proprietor, SRK Ladders, Puttur. Sri. Vishwas Shenoy, President , GC, VCET Puttur presided over the function. Mr. Ranjith P.K, President of MESA welcomed the guests. The chief guest shared his vast experience in engineering and entrepreneurship with the students. Mr. Nishith D.L., secretary of MESA rendered the vote of thanks. Dr. Mahesh Prasanna K. Principal and Dr. Manujesh B.J. HOD, conveyed the best wishes to the program. Ms Prerana Kemminje was master of ceremony for the event. On this occasion Mr. Lakhan, second year student of Vivekananda Polytechnic was felicitated for his good gesture during an unforeseen event. The function was followed by welcoming the third semester mechanical engineering students by various activities.



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4	SWACHH VCET	24/12/2022	100+	-	PO-1 to 5,8 10, 12, PSO 2

Department of Mechanical Engineering had organized “SWACHH VCET” program in association with Mechanical Engineering Students Association (MESA), ISTE Student Chapter & IQAC on 24/12/2022. Around 100+ participants including staff and students from mechanical engineering department had participated and made the event meaningful. The entire campus of VCET was made tidy. Finally, Mr. Harish S. R. and Mr. Naveen S. P., Staff coordinators, MESA briefed about the importance of cleanliness in campus premises and supervised the same. The overall event was successful resulting in a clean campus. The principal and management appreciated the initiation.





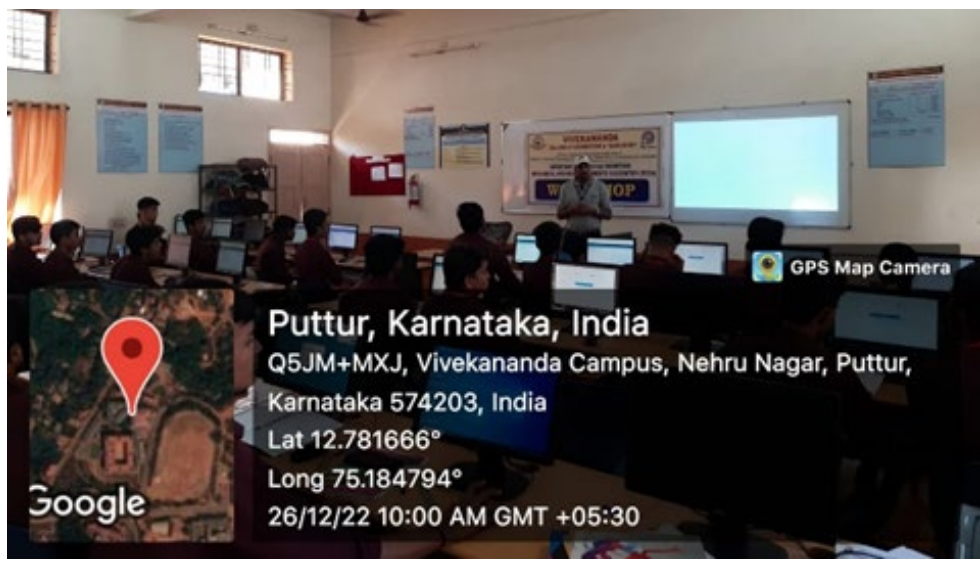
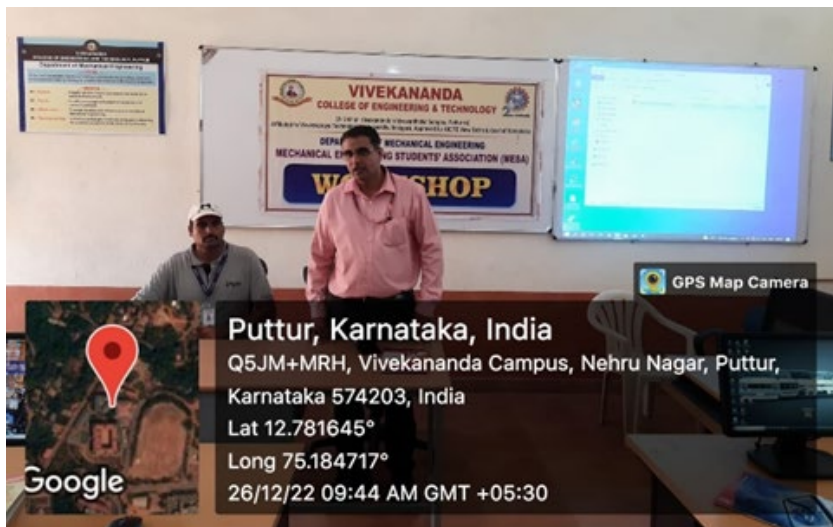
VIVEKANANDA COLLEGE OF ENGINEERING & TECHNOLOGY

(A unit of Vivekananda Vidyavardhaka Sangha Puttur®)
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5	One Day Workshop Program on "Introduction to Fusion 360"	26/12/2022	30+	Mr. Maruti, Instructor, Medini Technologies, Bangalore	PO-1 to 5,8 10, 12, PSO 2

Department of Mechanical Engineering had organized One Day Training Program on "Introduction to Fusion 360" in association with M/s Medini, Autodesk authorized academic partner, Bangalore, Mechanical Engineering Students Association (MESA), ISTE Student Chapter & IQAC on 26/12/2022. Mr. Maruti, Instructor, Medini Technologies, Bangalore had participated as a trainer for the event. The training session included brief introduction of the Fusion 360 software tool and its applications in the current manufacturing world, followed by the tutorial sessions of the same. The workshop was organized in CAMA lab, Madhu Chethana block with around 30+ participants including staff and students from mechanical engineering department. Dr. Manujesh B. J, HOD. Dept. of mechanical engineering addressed the gathering by highlighting the application of software tool. Mr. Naveenakrishna P.V. Asst. Professor Dept. of Mechanical engineering, convened the workshop. Certificates were distributed to the active participants at the end of session through Autodesk.



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6	A talk on "Organic Farming"	04/01/2023	60+	Mr. Jayaguru Achar Hindar, Alumni of VCET	PO-1 to 2,8 10, 12, PSO 2

Department of Mechanical Engineering had organized A talk on "Organic Farming" in association with Mechanical Engineering Students Association (MESA), ISTE Student Chapter, Alumni Association & IQAC on 04/01/2023. Mr. Jayaguru Achar Hindar had participated as a resource person for the event. The talk included brief introduction about the Organic Farming and its benefits. He gave an insight about animal husbandry and its profit. The talk was organized in Sir. M. V Hall, Krishnachethana Block, with around 60+ participants including staff and students from mechanical engineering department. Prof. Harish S R, Faculty coordinator of MESA, introduced the guest and welcomed the gathering.



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7	One Day Seminar Program on "Career in Energy Management by advanced technology & need for core competency"	10/01/2023	100+	Mr.Anil Kumar Nadiger, Director, Rachana Enercare, Mysuru	PO-1 to 5,8 10, 12, PSO 2

Department of Mechanical Engineering had organized One Day Training Program on "Career in Energy Management by advanced technology & need for core competency" in association with Rachana Enercare, Mysore, Mechanical Engineering Students Association (MESA), ISTE Student Chapter & IQAC on 10/01/2023. Mr. Anil Kumar Nadiger, Director, Rachana Enercare was resource person for the programme. The session included brief introduction of the energy audit & management, energy conservation in buildings, power quality analysis, solar power system, solar pumping system, power electronics, environment and health safety in industry. The programme was organized in Shree Rama Sabha Bhavana with around 100+ participants including staff and students from mechanical engineering department. Mr. Harish S R faculty coordinator MESA welcomed the gathering and introduced resource person. Dr. Manujesh B. J, HOD. Dept. of mechanical engineering, Dr. Gangadharan Nair, Associate Rachana Enercare, D.K. division, Mr. Venkob Rao, Associate Rachana Enercare, Mysore division were present during the occasion. At the end of the session vote of thanks was delivered by Ms. Sinchana P



SL. No	EVEN Semester Activities	Date-Month-Year	Details of Participants	Details of Resource Person(s)/Guest	PO&P SO's
8	A talk on “CFD Overview and Simulations using OpenFoam”	14/03/2023	100+	Dr. Chandrakantha Bekal , Associate Professor, Department of Aeronautical and Automobile Engineering, Manipal Institute of Technology, Manipal.,	PO-1 to 5,8 10, 12, PSO 2

Department of Mechanical Engineering had organized A talk on “CFD Overview and Simulations using OpenFoam” in association with Mechanical Engineering Students Association (MESA), ISTE Student Chapter, Alumni Association & IQAC on 14/03/2023. Dr. Chandrakantha Bekal, Associate Professor, Department of Aeronautical and Automobile Engineering, Manipal Institute of Technology, Manipal., had participated as a resource person for the event. The talk included brief introduction about the CFD and its applications. He also demonstrated the OpenFoam software tool to simulate the CFD Model. The talk was organized in Sir. M. V Hall, Krishnachethana Block, with around 100+ participants including staff and students from mechanical engineering department. Prof. Harish S R, Faculty coordinator of MESA, introduced the guest and welcomed the gathering.

