

Contact Person

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Eligibility

All Faculty, Research Scholars, PG Students and Industry Personnel

Scan QR (or) Click on the Link for Registration Process



<https://forms.gle/maMi3jff6Hkc9sfr8>

Registration Fee: 100/-

Scan QR (or) click on the link to join in WhatsApp Group

FDP - RAME 2026
WhatsApp group



<https://chat.whatsapp.com/FDK3LG85x4X6QVegHjfQxm>

Important Date

Last Date for Registration: 26-01-2026

Organizing Committee

Chief Patron

Sri. G Satyanarayana
Chairman

Patron

Dr. G Vidya Pradeep Varma
Principal

Convener

Dr. D Santha Rao
HoD of ME & Dean (Academics)

Coordinators

Mrs. K Chandana
Associate Professor
Mr. V Vasudeva Rao
Assistant Professor

Organizing Committee

Mr. P R Subramanyam, Associate Professor
Mr. M Rambabu, Associate Professor
Mr. Ch Veerunaidu, Assistant Professor
Mr. Ch Kiran Kumar, Assistant Professor
Mr. G Sunil, Assistant Professor
Mr. A Murali Krishna, Assistant Professor
Mr. K Jagadeesh, Assistant Professor
Mrs. B Bhuvaneshwari, Assistant Professor
Mrs. K Vasundhara, Assistant Professor

Advisory Committee

Dr. B Jeevana Rao, HoD (ECE)
Dr. A S C Tejaswini Kona, HoD (CSE)
Dr. P Lalitha Kumari, HoD (CSE - AIML)
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Prof. K S B Vara Prasad, HoD (EEE)
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Dr. N Appala Raju, HoD (MBA)
Dr. M Uday Bhaskar, HoD (BS&H)
Dr. T Satyanarayana, Dean (R & D)
Dr. V Ranga Rao, Dean (Innovations)



Five Day Hybrid Mode Faculty Development Program

on

Recent Advances in Mechanical Engineering (RAME-2026)

27th January 2026 – 31st January 2026

Organized by

Department of Mechanical Engineering



VISAKHA
INSTITUTE OF ENGINEERING & TECHNOLOGY
AUTONOMOUS



ABOUT THE COLLEGE

Visakha Institute of Engineering & Technology (A) was established in the year 2008, with the sole ambition of giving good and purposeful education to the students. At Present, the institute offers B. Tech (CE, EEE, ME, ECE, CSE & Allied), M. Tech, BBA & MBA, BCA & MCA & Polytechnic. Our students have made a mark of excellence by giving the best performance and brought many laurels to this institution. We strongly believe that this has been achieved through the dedication of students and the support and guidance of efficient teaching faculty. We are proud and committed to our mission of creating and developing quality educational facilities to train deserving young students. The college is located in serene and pollution - free environment at Narava, 6 km from Gopalapatnam and Air Port. The campus is spread over 10 acres of scenic landscape which is an ideal place.

ABOUT THE DEPARTMENT

The Department of Mechanical Engineering was established in the academic year 2011. The Department presently offers UG program leading to the degree of B. Tech Mechanical Engineering and PG program M. Tech CAD/CAM & Thermal Engineering. The Department has a Research Center which offers Ph.D. Program. The Department has well - equipped laboratories and infrastructural facilities. The department has well equipped smart classrooms with necessary teaching aids viz., with LCD projectors in order to enable PowerPoint presentations for necessary lecture topics. The faculty are trained to make the students reach their goals.

CERTIFICATE

The link for the different sessions will be emailed to the registered participants. The certificate will be issued for those participants who have attended the program with minimum 80% attendance.

OBJECTIVES OF THE FDP

- ★ Equip faculty with insights into emerging trends in mechanical engineering, including hybrid vehicles, additive manufacturing and smart technologies
- ★ Foster collaboration between academia and industry by exploring real-world applications and challenges
- ★ Upgrade faculty skills in advanced manufacturing and material science while integrating modern trends into teaching methodologies
- ★ Provide a platform for faculty to engage with experts, explore research opportunities and understand future career prospects in mechanical engineering

EXPECTED COURSE OUTCOMES

After successful completion of the Program.

- ★ Gain a comprehensive understanding of recent advancements in mechanical engineering, including hybrid electric vehicles, additive manufacturing and smart technologies
- ★ Develop the ability to apply modern research methodologies and advanced material characterization techniques in academic and industrial settings
- ★ Enhance teaching strategies by incorporating emerging trends and technologies into the mechanical engineering curriculum
- ★ Establish professional connections with experts, fostering research collaborations and career development opportunities in advanced manufacturing

RESOURCE PERSONS



Dr. Vijay Mandal
Assistant Professor
NIT, Mizoram



Dr. C Neelima Devi
Assistant Professor
JNTU, GV



Dr. Manavalla Sreekanth
Professor
VIT, Chennai



Dr. Saidi Reddy Parne
Associate Professor
NIT, Goa



Dr. Sampath Kumar Ch
Assistant Professor
NIT, Warangal



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