

MNR COLLEGE OF ENGINEERING AND TECHNOLOGY

(Approved by A.I.C.T.E. Recognized by Govt. of Telangana. Affiliated to J.N.T.U. Hyderabad) MNR Nagar,
Fasalwadi, Sangareddy-502294. Ph: 08455233333.



MECHANICAL ENGINEERING DEPARTMENT

Monthly newsletter

28-02-2022

ABOUT OUR CHAIRMEN



Sri M.N.Raju Garu, chairman of MNR Group of Institutions, The philosophy of Sri. M.N. Raju is to shape the students into proud citizens of this great nation, laying emphasis on honing their innate skills and addressing their psychological and spiritual needs. His rich and varied experience has helped the group to evolve a unique student centric teaching approach, which transforms the students into competent future professionals and lead a successful career.

OUR VICE CHAIRMEN



Sri M.S.RAVI VARMA GARU, MNR EDUCATIONAL Trust. “The inspirational intellect of the next generation” The young Vice CHAIRMAN of the Trust is AccelerATING the growth of the Institution with his great PASSION And ActUARY skill. As A mentor he HAS imbibed the legacy of Shri M N RAJU AND is working for the ALL-round development of MNR EduCAtional Trust.

ABOUT MECHANICAL ENGINEERING DEPARTMENT:

MNRCET Department of Mechanical Engineering has highly qualified and experienced faculty. They have published a good number of research papers in refereed International/National Journals and International/National Conferences. Faculty published papers in peer reviewed international journals.

A major effort of the department is directed towards the creation of a stimulating intellectual environment in which UG students can develop to their maximum potentials. Faculty members encourage students to participate in both fundamental and applied research. They have excellent opportunities to participate actively in the classroom and laboratories. They are provided with the foundational skills needed to understand, exploit, and enhance the mechanical behavior of advanced engineering devices and systems, and to make creative contributions at the forefront of the field. The department is encouraging the students to participate in workshops and conferences to exchange latest technologies among students.

The ME department has adopted latest teaching learning processes like e-learning, Google apps, power point presentations, seminars, industrial visits, expert Lectures from Industry and academia Personnel etc. We take special efforts to reduce the gap between Industry & Institute by arranging internships during semester breaks or summer in companies such as Nissan Ashok Leyland, BHEL, and Visakhapatnam Steel plant, NTPC, Bakelite Hylam, ONGC, Research Centre Imarat (RCI), Ordinance Factory, Sundaram Clayton Limited, Schneider Electric, Anjani Portland Cements, SAMKRG Pistons, NATCO Pharma and Aurobindo Pharma Ltd, etc. The students are presented technical papers in reputed institutes like IITS, NITS, BHU, and BITS Pilani.

ABOUT OUR HOD

About Our ME Department HOD Mrs. Jyothsn, She is having 9 years' experience in teaching from prominent colleges. She is dedicated and shares her experiences to faculty while teaching learning process. Her goal is to provide students with a balance of intellectual and practical experiences that enable them to serve a variety of societal needs. In our department students are nurtured to become professionals as Engineers, Executive Engineers, Project Managers, in Industry or become Entrepreneurs in their own innovative way. I am sure in times to come many students from our department will make indelible mark nationally and internationally in the field of Engineering & Technology and make us proud."



FACULTIES OF MECHANICAL ENGINEERING DEPARTMENT

N.kiran kumar working as an assistant professor in department of mechanical engineering (13-08-2016 to till date) in MNR College. He completed B.Tech in mechanical engineering from DVR College of engineering. He secured his masters in Industrial engineering from NIT engineering college NAGPUR. And Attended National & International conferences. He has a responsibility of exam branch and work as Team leader in admission of organization.



Syed maheboob patel working as an assistant professor in department of mechanical engineering (02-nov-2018 to till date). He completed graduation in mechanical engineering from VTU Belgavi, Karnataka. He secured his masters in thermal plant engineering from PDA engineering college kalaburagi. He has published several paper in UGC approved journals and attended National & International conferences. He has total teaching exp. 5 years at UG level. During his career dealt with many subjects and motivated the students for research activity.

A. Anjaneyulu working as an assistant professor in department of mechanical engineering (25-nov-2019 to till date). He completed UG in mechanical engineering from PRR CET Telangana. He secured his masters in CAD/CAM engineering from RRS engineering college. He has published several paper in UGC approved journals and attended Webinar, National & International conferences. He has total 6 years of teaching experience at PG level.



Mohammed Ajmal Shakeeb working as an assistant professor in department of mechanical engineering (18-jun-2021 to till date). He completed graduation in mechanical engineering from KBN College of engineering Gulbarga, Karnataka. He secured his masters in thermal power engineering from VTU PG center kalaburagi. He has published several paper in UGC approved journals and attended National & International conferences. He has 3 year industrial experience and 1 year of teaching experience at UG level. During his career dealt with many subjects and motivated the students for their growth career.



A. Rajnikanth working as an assistant professor in department of mechanical engineering (1- dec-2021 to till date) in MNR College. He completed graduation in mechanical engineering from GND College of engineering BIDAR, Karnataka. He secured his masters in thermal power engineering from VTU PG center kalaburagi. He has published several paper in UGC approved journals and attended National & International conferences. He has 2 year's automobile industrial experience and 6 years of teaching experience at UG and PG level. During his career dealt with many subjects and guided the students for their project work.

D. Srinivas rao working as an assistant professor in department of mechanical engineering (20-dec-2021 to till date) in MNR College. He completed B.Tech in mechanical engineering from SRTIST College of engineering Nalgonda. He secured his masters in thermal engineering from sphoorty engineering college. He has published several paper in UGC approved journals and attended National & International conferences. He has 2 year's automobile industrial experience and 3 years of teaching experience at UG and PG level.





T.D.Sai kishore working as an assistant professor in department of mechanical engineering (25-oct-2021 to till date) in MNR College. He completed B.Tech in mechanical engineering from DRK College of engineering. He secured his masters in thermal engineering from CMR engineering college. He is researching on grapheme material its thermal and strength properties. And Attended National & International conferences. He has 2 years' experience in training students in JEEMAINS & IIT and 1 year of Software experience.

Nelopher shaheen working as an assistant professor in department of mechanical engineering (27-sept-2021 to till date) in MNR College. She completed B.Tech in mechanical engineering from DVR College of engineering. She secured her masters in CAD/CAM engineering from Muffakham Jah College of engineering and technology. She is researching on the literature of graphene material its thermal and strength properties and WEDM effective process parameter. And Attended National & International conferences both online and offline. She has 9 months experience in training a students on their academic subjects

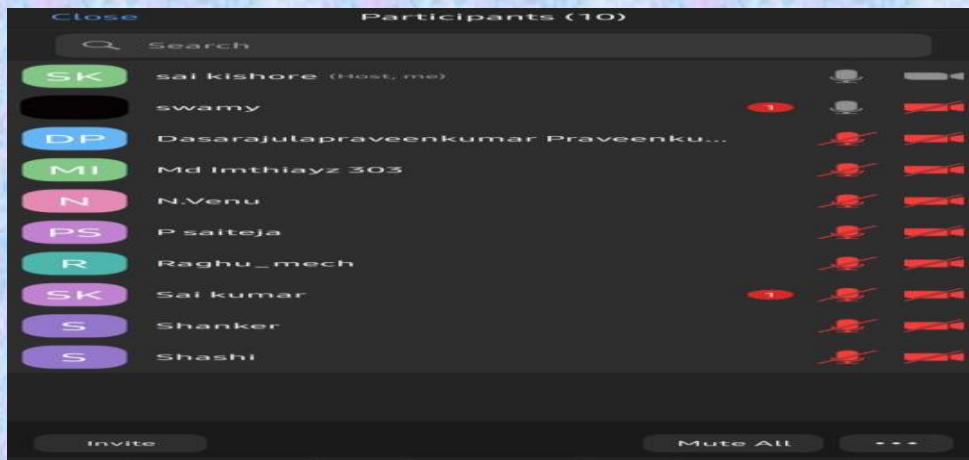


MEETINGS OF MECHANICAL DEPARTMENT

- Mechanical Staff Meeting Conducted On Every Week Twice at 2:30 -3:00PM.



- Mechanical Staff conducted PTA meeting for 3rd and 4th year students on 6th February 2022 at 1:00 - 1:30 PM via phone call as a guidance for their external exam.
- Parent teacher meeting (PTA) conducted for second years before their external exam via zoom platform on 12th February 2022 at 5:30 – 6:15PM.



- Academic related meeting conducted for teaching and non- teaching staff on 17th February 2022 in seminar hall at 1:00 – 3:00PM.
- On 19th February 2022 Admission Related Meeting Had organized In the Principle room regarding new upcoming admission.

ACTIVITIES

- On 10th February 2022, our mechanical department staff participated in the live webinar on “technological advancement in manufacturing industries”.



- On 21st February 2022, a seminar on ENGINEERING GRAPHICS has been delivered subject knowledge by our department staff.
NAME: SYED MAHEBOOB PATEL
DESIGNATION: ASSISTANT PROFESSOR
EVENT: OVERVIEW ON ENGINEERING GRAPHICS
TIME: 2:00 – 3:30PM



- On 25th February 2022, final year students presented a technical seminars on their interested topic.



- On 28th February 2022, our mechanical department staff organized a group discussion activity on “National science day” for third year students at 2:30 -3:00 PM.



MESSAGE FROM THE CO-EDITOR

Welcome to the 8th issue of our Department's Newsletter..! We are pleased to present this newsletter to you as a way of our keeping the campus community updated on the exciting new developments in our department. A "pdf" version will be shared to students, faculties. Please feel free to email your comments and any news you would like to share with fellow readers to NELOPHER SHAHEEN at nelophershaheen18@gmail.com, who is the editor for this newsletter. We hope to hear from you..!