



VALLURUPALLI NAGESWARA RAO VIGNANA JYOTHI
INSTITUTE OF ENGINEERING AND TECHNOLOGY

An Autonomous Institute, NAAC Accredited with A++ Grade
NBA Accredited for CE, EEE, ME, ECE, CSE, EIE, IT B.Tech Courses
Approved by AICTE, New Delhi, Affiliated to JNTUH
Recognized as "College with Potential for Excellence" by UGC
EAMCET CODE: VJEC PGCETCODE: VJEC1



2020-21

ASME MAGAZINE

**Department of Mechanical
Engineering**



Vision of Institute



To be a World Class University providing value-based education, conducting interdisciplinary research in cutting edge technologies leading to sustainable socio-economic development of the nation.

Mission of Institute



To produce technically competent and socially responsible engineers, managers and entrepreneurs, who will be future ready.

To involve students and faculty in innovative research projects linked with industry, academic and research institutions in India and abroad.

To use modern pedagogy for improving the teaching-learning process.

Vision of Department

To develop into a Centre of Excellence in Education and Research in the field of Mechanical Engineering, consistent with the contemporary and future needs of the country

Mission of Department

- To impart high quality education in Mechanical Engineering by using modern pedagogical tools so as to make the students technically competent in their chosen fields and socially responsible.
- To inculcate quality research by developing linkages with Industry and R & D organizations in India & abroad

Vision of ASME

To become the premier resource for the engineering community globally.

Mission of ASME

Advance engineering for the benefit of humanity.

From Principal's Desk

This Magazine is a medium to enlighten the staff and students of Mechanical Engineering Department and it bridges the gap between achievements and publicity. Activities published in this magazine are sufficient to prove my claim that this department is progressing at an exponential rate. I hope that this culture of releasing a magazine will continue forever and become a quoted example for all other colleges to follow.

– Dr. C. D. Naidu
Principal



From HOD's Desk

I am very happy that our Mechanical Engineering Department is releasing the issue of "ASME MAGAZINE" of academic year 2019-2020 as forerunner of the activities conducted by the student section. This magazine is attempt to highlight the events, activities of the student section. I wish good luck to the entire team of editors for their effort in bringing out this magazine. Also I invite the readers of "ASME MAGAZINE" for their contributions and suggestions for the forthcoming issues.

- Dr. Gembali Srinivasa Gupta
Professor & HOD




Faculty Co-ordinator

Dr. VALIVETI SIVA RAMA KRISHNA,
Assistant Professor





Alumni Interaction Series



DEPARTMENT OF
MECHANICAL ENGINEERING


ASME
SETTING THE STANDARD
ASME VNRVJIET
PRESENTS

ALUMNI INTERACTION SERIES



Samanvith Reddy
Masters, Mechanical and
Aerospace Engineering
UC Davis
VNRVJIET Alumnus

Online Event Details:
Friday, 3 July, 2020
10:00 AM - 10:45 AM

 Meet

Faculty Co-Ordinators
Dr. G Srinivasa Gupta

Contact:
Student Co-ordinators
Saranya -7416764807

The webinar was conducted on "Alumni Interaction Series" organized by ASME, VNRVJIET on 3rd July, 2020. The Alumni of VNRVJIET "Samanvith Reddy" attended the session. He had done Masters in Mechanical and Aerospace Engineering at UC Davis. 76 students attended the webinar through Google Meet.

Webinar on Career Guidance



The poster is green with white and blue text and graphics. At the top left is the VNRVJIET logo. To its right is the text 'DEPARTMENT OF MECHANICAL ENGINEERING'. Further right is the ASME logo with the tagline 'SETTING THE STANDARD' and 'ASME VNRVJIET PRESENTS'. The main title 'CAREER GUIDANCE Q&A SESSION' is in large white letters. Below the title is a central graphic of a lightbulb with a gear inside, surrounded by various scientific and engineering icons like a microscope, a flask, and a gear. At the bottom left is a QR code. To its right is a portrait of the speaker, Mr. A.N. Brahmeswara Rao. Below the QR code is the text 'Use the QR code to register'. Below the portrait is the 'About Speaker' section. At the bottom left are the faculty co-ordinators' names. At the bottom right is the contact information for student co-ordinators.

DEPARTMENT OF MECHANICAL ENGINEERING

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ASME VNRVJIET
PRESENTS

CAREER GUIDANCE Q&A SESSION



Use the QR code to register

Online Event Details:
Friday, 12th June, 2020
3:30 PM - 5:00 PM

 Meet

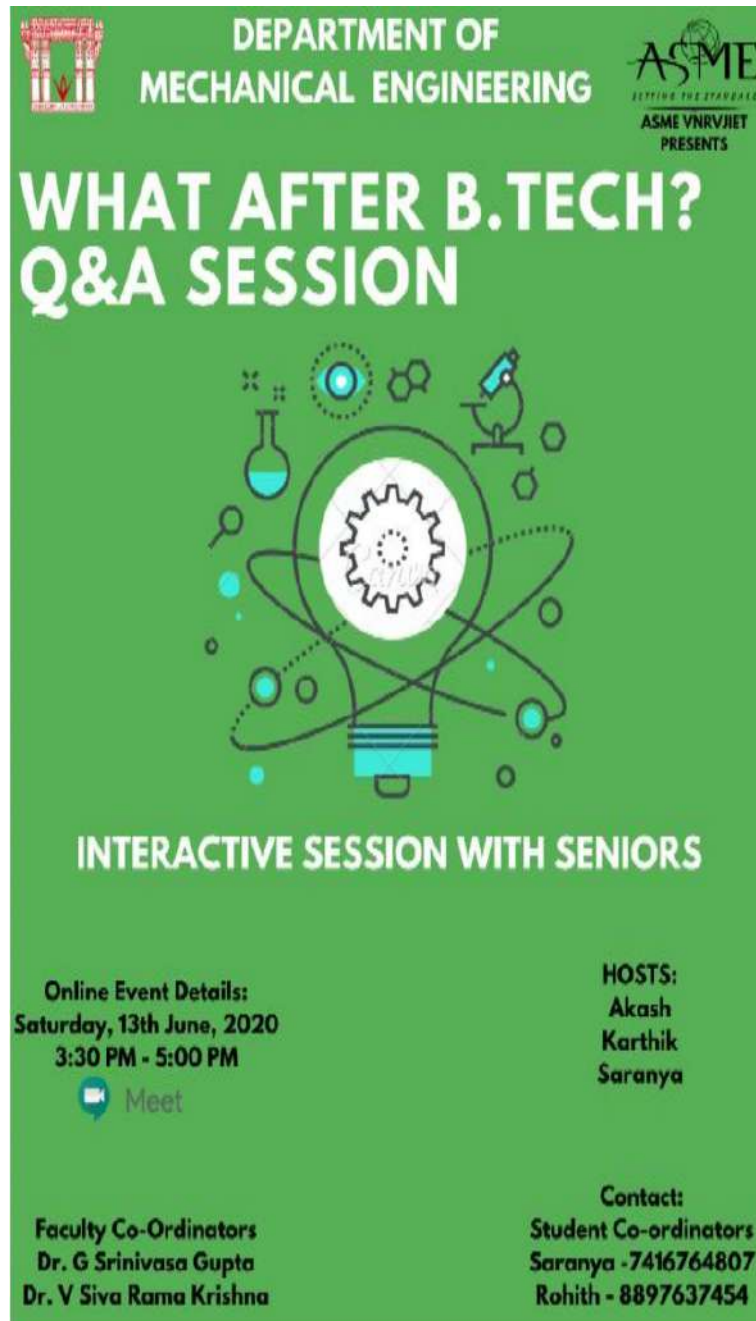
About Speaker
Mr. A.N. Brahmeswara Rao
M.Tech (Prodn.), MISTE, MHMA, MQCFI
30+ Years Working Experience in Manufacturing Industries
VNRVJIET Mechanical Department's Senior Assistant Professor

Contact:
Student Co-ordinators
Saranya - 7416764807
Rohith - 8897637454

Faculty Co-Ordinators
Dr. G Srinivasa Gupta
Dr. V Siva Rama Krishna

The webinar was conducted on "Career Guidance Q&A Session" organized by ASME, VNRVJIET on 12th June, 2020. The speaker was Mr. A. N. Brahmeswara Rao, VNRVJIET Mechanical Department's Senior Assistant Professor with 30+ years experience in manufacturing industries. 79 students attended the webinar through Google Meet.

Webinar on What after B.Tech?




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MECHANICAL ENGINEERING**

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PRESENTS

WHAT AFTER B.TECH? Q&A SESSION

INTERACTIVE SESSION WITH SENIORS

Online Event Details:
Saturday, 13th June, 2020
3:30 PM - 5:00 PM

 Meet

HOSTS:
Akash
Karthik
Saranya

Faculty Co-Ordinators
Dr. G Srinivasa Gupta
Dr. V Siva Rama Krishna

Contact:
Student Co-ordinators
Saranya - 7416764807
Rohith - 8897637454

The webinar was conducted on "What after B.Tech? Q&A Session" organized by ASME, VNRVJIET on 13th June, 2020. The students Akash, Karthik, Saranya hosted the event. 82 students attended the webinar through Google meet.

Faculty List

Dr. B. Chennakesava Rao, Professor
Dr. B. Satyanarayana, Professor
Dr. G. Srinivasa Gupta, Professor & HOD
Dr. P. S. Prasad, Professor
Dr. S. V. S. S Srinivasa Raju, Professor
Dr. M. V.R.D. Prasad, Professor
Dr. G. Raghu Babu, Professor
Dr. K. BalaShowry, Professor
Dr. E. Venkata Ramana, Professor
Dr. S. Shyam Sunder Rao, Professor
Dr. Yeole Shivraj Narayan, Professor
Dr. B. V. R. Ravi Kumar, Professor
S. R. Somayajulu, Associate Professor
Dr. K. Ajay Kumar, Associate Professor
Dr. N. Kiran Kumar, Associate Professor
Dr. K. Jaya Prakash, Assistant Professor
Dr. Jayashri N. Nair, Assistant Professor
Dr. K. Aruna Prabha, Assistant Professor
Dr. M. S. Srinivasa Rao, Assistant Professor

D. Sarath Chandra, Assistant Professor
V. V. Durga Sahithi, Assistant Professor
N. Srilatha, Assistant Professor
K. Krishna Murthy, Assistant Professor
P. Prasad Kumar, Assistant Professor
S. Bhanu Murthy, Assistant Professor
L. Sandeep Raj, Assistant Professor
H. Naresh, Assistant Professor
P. Narendra, Assistant Professor
S. N. Sri Sai Hari, Assistant Professor
Ch. Priyadarsini, Assistant Professor
S. Swetha, Assistant Professor
Dr. V. Siva Rama Krishna, Assistant Professor
T. Malyadri, Assistant Professor
Ch. Naveen Reddy, Assistant Professor
Ch. Rajeswari, Assistant Professor
A. N. Brahmeswar Rao, Assistant Professor
K. Nagendra Babu, Assistant Professor
Gourav Tiwari, Assistant Professor

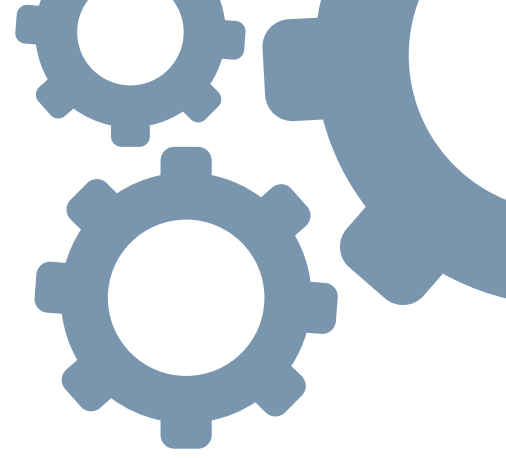


Student Coordinators

ASuprith Sri Vikath, Chair
MSH. Shashank, Vice Chair
Sathvika Manchala, Design and Social Media
Gujjari Brundalaya
Naidhruv Metpalli
Sharanya Poshetti
Prudvi Raj
Gnanasree Poludasu
Lakshmi akankshaRavella Events
Rahul Rapole
Hasini Nallakuntla
Shreya Muppidi
Chakravarthi Areti, Finance and logistics
AbhineshwarReddy
Annapureddy Sai Kirtana
Dundy Naga Pavan Teja Gorijala
Tamma N. V Sreerama Chandra Murty, Events
Murali Krishna Cheekoti, Logistics and Finance
AmithChowdary
NAGA VENKATA PAVAN KARTHIK Appana
Simon Prashanth Veernapu, Documentation

HARSHITH Pendem
Meghana Reddy
Arun Pawar
Sesha Sai Ram Pulyapudi, treasury
Tarun Kumar Dongari documentation
Nithesh ReddyChamala
SathvikaSriramaneni
Vishnu Sai Sharan Ankathi, Design
Nikhil Swamy Gundalwar, Treasury and logistics
ShirishaIslavath, Events
RenukaBolisetti, Events
Yahvanth Narmala
HarishNampelly, documentation
Siddardth Pathipaka, documentation
Aditya Pramod Kotha, Events
Mounika Mallepally
Venkata Sai suraj Peela, Events
SriKanth Bavu
PVLV DURGA RAO Nimmila
vivekananda swamy Mattam, Finance&Logistics
RAMPRASAD RAMAVATH
NAVEEN YADAV
Bhukya Naveen kumar, Events





Thank you

