

KESHAV MEMORIAL INSTITUTE OF TECHNOLOGY
Narayanaguda, Hyderabad-500029

FACULTY PROFILE



1. **NAME** : Aapuri Laxminarsimha Rao
2. **JNTUH REGISTRATION ID** : 12150407-135312
3. **DATE OF BIRTH** : 04 - 07- 1978
4. **DESIGNATION** : Assistant Professor
5. **YEARS OF EXPERIENCE** : Teaching-12 years
Industry-6 years
6. **UG DEGREE** : B. Tech (Mechanical Engineering)
7. **PG DEGREE** : M.E (Automation & Robotics)
8. **Ph. D** : Pursuing from Osmania University(Mechanical)
9. **Membership in Professional Societies**: ISTE Life Member No. LM 116422
10. **SUBJECTS TAUGHT** : Engineering Graphics, Engineering Drawing, Engineering Mechanics, Finite Element Method, Managerial Economics and financial Analysis, Industrial Management, Auto-CAD
11. **CONTRIBUTIONS AT THE DEPARTMENT LEVEL**: Supporting faculty member to the S&H Coordinator, Engineering Workshop in charge, Class incharge/mentor, Subject coordinator for Engineering Graphics
12. **CONTRIBUTIONS AT THE COLLEGE LEVEL**: KMIT college Unnat Bharat Abhiyan coordinator (AICTE/MHRD program) ,Mechanical dept-Paper Publication committee incharge, NSS committee member, Lab-Infrastructure committee member, Guiding students at the time of 1st year B. Tech admission.
13. **REFRESHER COURSES/WORKSHOPS/CONFERENCES ATTENDED**:

	Attended:			
	Name of the Course / Summer School	Place	Duration	Sponsoring Agency
1	Attended one day online webinar on "Virtual Labs: Effective Tool for Teaching and Learning"	Nagpur	1 day (10-07-2020)	Cummins College of Engineering For Women
2	Participated in webinar on "Publishing Research Articles in Scopus Indexed Journals"	Hyderabad	1 day (24-06-2020)	Organized by CBIT - School of Management Studies
3	National E-quiz on "Engineering Graphics "	Warangal	1 day 22-06-2020	Sumathi Reddy Institute of Technology for Women

4	National Level online Quiz on National Board of Accreditation (NBA)	Mumbai	1 day 18-06-2020	Department of Computer Engineering, P.V.P.P. College of Engineering, Mumbai
5	Participated and passed in National level online quiz on "Engineering Graphics"	Hyderabad	1 day (18-06-2020)	Department of Mechanical Engineering, Bharat Institute of Engineering and Technology
6	Attended Online FDP on "Application of CAD tools in Drawing courses"	Hyderabad	5 days (09-06-2020 to 13-06-2020.)	Department of Mechanical Engineering, Geethanjali college of Engineering & Technology (Autonomous)
7	Participated and passed in National level online Quiz on " Machine Design"	Hyderabad	1 day (13-06-2020)	Department of Mechanical Engineering, Kasireddynarayanareddy college of Engineering & Research
8	Online National conference on "Driving sustainable Development through Higher Education in the wake of Covid-19 Pandemic"	Hyderabad	1 day (10-06-2020)	Conducted by RBVRR women's college (Autonomous)
9	Participated and passed in National level online Quiz on " AI & Robotics"	Hyderabad	1 day 09-06-2020	Department of Mechanical Engineering, Holy Mary Institute of Technology
10	Participated in the One Day International Webinar on "Science and Engineering for Nature Conservation "held on World Environment	Faridabad	1 day (05-06-2020)	J. C. Bose University Of Science and Technology
11	Successfully completed online course on "Introduction to Mechanical Engineering Design and Manufacturing with Fusion 360" (COURSERA)	Hyderabad	4 Weeks	Keshav Memorial Institute of Technology, Narayanaguda, Hyderabad
12	Passed in National level online Quiz on " Thermal Science"	Hyderabad	1 day (01-06-2020)	Department of Mechanical Engineering, Holy Mary Institute of Technology.
13	National E-quiz on "A Faculty Strong Role in Engineering Colleges "	Hyderabad	5 days (01-06-2020 to 05-06-2020)	Telangana Engineering Colleges Faculty Association (TECFA)
14	Webinar on "Understanding building insulation"	Hyderabad	1 day (30-05-2020)	Department of Mechanical Engineering, Anurag University
15	Webinar on " Understanding VRF Systems"	Hyderabad	1 day (29-05-2020)	Department of Mechanical Engineering, Anurag University
16	Participated and 8. Webinar on " Selection of Chillers "	Hyderabad	1 day (29-05-2020)	Department of Mechanical Engineering, Anurag University
17	A short term course completed on " ENGINEERING RESEARCH METHODOLOGY"	Hyderabad	5 days (09-12-2019 to 13-12-2019)	Mechanical Engineering Department, Osmania University

18	Participated in One Day National Seminar on Surface Coating Technologies.	Hyderabad (March 16, 2018)	1 day March16,2018	Mechanical Engineering Department, OU, Hyderabad
19	Presented a technical paper in National level Technical Conference on “Design and FE Analysis of Spherical Pressure Vessel Under Steady state”	Osmania University, Hyderabad	2 days (Aug29-30 2017)	Department of Mathematics
20	Participated in National workshop on Design and Analysis of Mechanical Systems	Osmania University, Hyderabad	1 day Aug31,2017	Mechanical Engineering Department
21	Participated in one month National training program on “Nonlinear Dynamics Of Classical Magnetic Systems”	Osmania University, Hyderabad	1 Month Nov23-Dec22,2017	Ministry of Human Resource Development (MHRD)
22	Participated in faculty development programme sponsored by, on “Effective Teaching”.	Sreenidhi Institute of Science &Technology, Hyderabad	5 days (Nov.03-07, 2008)	TEQIP
23	Completed Two months course on “Heating Ventilation & Air-Conditioning Design & Drafting per ASHRAE	Hyderabad	2Months (10-02-2008 to 10-04-2008)	Institute of Piping Engineering &Building Services
24	Participated in faculty development program on “Effective Teaching”	Sreenidhi Institute of Science &Technology, Hyderabad	5 days (April 20-24, 2009)	TEQIP

14. ANY OTHER CONTRIBUTION: ACTIVELY PARTICIPATED IN NAAC, NBA WORKS:

Course files incharge for the courses Engineering Graphics and Engineering Mechanics, Engineering workshop incharge for all NBA/NAAC related activities.