

SNS SANTHOSH KUMAR

	Name : SNS SANTHOSH KUMAR
	Designation: Assistant Professor
	Total Experience: 15 years
	Email: santhoshsns.mech@hitam.org
	Mobile: 8374999888
Specialization	M.TECH-Engineering Design
Academic Qualification	B.Tech Details: Bachelors of Technology in Mechanical Engineering (2001-2005), Grade First Class with Distinction from JNTU-HYD, Telangana, India.
	M.Tech Details: Masters of Technology in Engineering Design (2012-2017), Grade First class with Distinction from JNTU-HYD, Telangana, India.
Publication Details	International Journals:
	International Journal of Research in Advent Technology, Special Issue, NCRCEST 2019 E-ISSN: 2321-9637 Available online at www.ijrat.org 328 Bore Well Rescue Robot
	Published paper in Science Direct, Materials Today Proceedings on Optimization and machinability analysis of chromium composite
Published paper in Science Direct, Materials Today Proceedings on Analysis of Abrasive wear resistance on Scandium composite	
Workshops/Seminars/Conferences/Training Programs Attended	Certified in Impact lecture series-II on Innovations in Agricultural Sector & Startup in Agricultural Innovation
	Participated in AICTE sponsored Quality Improvement Programme short term course on Idea Coceptulaization through Additive / Subtractive Manufacturing methods
	Attended FDP on Recent Advances in Thermal Engineering (RATE – 2020)
	Successfully completed a session on Google Classroom by UDEMY.
	Attended FDP on Advances in Mechanical Engineering And Manufacturing Process by CMR
	Participated in the webinar on Engineering Drawing Practice for Technocrats, organized by Geethanjali Institute of Science and Technology
	Participated in the webinar on Additive Manufacturing organized by ADAMAS University.
	Participated in the webinar on 3D Printing organized by HITAM.
	Participated in NDLI awareness webinar organized by NDLI.
	Participated in 3-Days FDP on Fracture Mechanics organized by PES Institute of Technology and Management
Participated & completed successfully AICTE Sponsored One Week Online Short Term Training Program (STTP), Slot-1, on "Recent Advances in Micro Electro Mechanical Systems (MEMS), Mechatronics and Their Applications for Future Challenges" from 24-08-2020 to 29-08-2020, organized by the Department of Mechanical Engineering (Mechatronics), Mahatma Gandhi Institute of Technology, Hyderabad.	

	Participated in 5 Days National Level online FDP on Finite Element Analysis and Mat Lab organized by Tontadaraya College of Engineering and Technology
	Has Successfully completed Digital Manufacturing & Design an online non-credit course authorized by University at Buffalo and The State University of New York and offered through Coursera.
	Has participated in one day expert lecture on “Effective Research Paper writing and Publishing” organized by the Department of Mechanical Engineering, CMR Institute of Technology on 15th August 2020