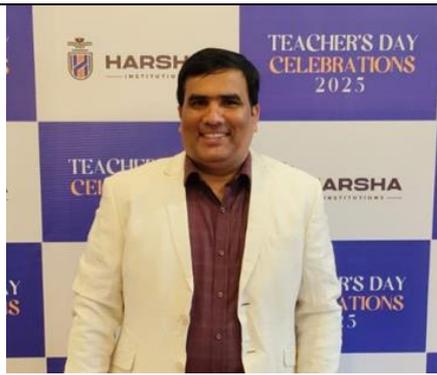


## Dr. HANUMANTHLAL. S

	Designation	Assistant Professor
	Qualification	B.E, M.Tech., Ph.D.
	DOJ	2025-07-14
	Phone	+917204906880
	email	hanumanthlal@gmail.com
	Teaching Experience	12
	Research Interest	Thermal Spray Coatings, Hot Corrosion, Erosion
About Your self	<p>To seek excellence in the chosen professional domain, through self-motivation, perseverance and a strong work-ethic that enhances my profile and contributes to the organization's growth. Efficiently guided UG and PG students through their project work. Motivated students to come up with innovative ideas for research work. Committed to professional ethics and standards of practice. Keeping in touch with the latest developments in Mechanical field.</p>	
Membership of Professional Bodies/Societies	<p>Indian Society for Technical Education (ISTE) The Institution of engineers (IEI)</p>	
Notable Publications	<ol style="list-style-type: none"> <li>Hanumanthlal, S., Siddaraju, C. &amp; Ramesh, M.R. High-Temperature Solid-Particle Erosion Behaviour of Plasma-Sprayed Fe17Cr2Ni0.18C/Cenosphere-Based Composite Coating. J Bio Tribo Corros 7, 79 (2021). <a href="https://doi.org/10.1007/s40735-021-00503-w">https://doi.org/10.1007/s40735-021-00503-w</a>. Springer International Publishing.</li> <li>Hanumanthlal, S., Siddaraju, C., Ramesh, M., Thirtha Prasada, H. et al., "Microstructural Characterization and Hot Corrosion Behavior of Plasma-Sprayed Fe17Cr2Ni0.18C/Fly Ash Cenosphere-Based Composite Coating," SAE Int. J. Mater. Manf. 14(3):2021, <a href="https://doi.org/10.4271/05-14-03-0017">https://doi.org/10.4271/05-14-03-0017</a>. SAE International.</li> <li>S. Hanumanthlal, C. Siddaraju, M.R. Ramesh, H.P. Thirtha Prasada, B. Somasundaram, Hot corrosion behavior of plasma sprayed FeCrNiC and FeCrNiC/Cenosphere coatings on ASTM-SA213-T22 steel, Materials Today: Proceedings, Volume 59, Part 1,2022, Pages 58-65, ISSN 2214-7853, <a href="https://doi.org/10.1016/j.matpr.2021.10.201">https://doi.org/10.1016/j.matpr.2021.10.201</a>. Elsevier.</li> </ol>	
Administrative Experience	<p>NTA Observer for UGC NET, JEE, CUET Exams Worked as an Industrial Visit Coordinator</p>	

