

### Faculty Profile

<b>Faculty Name</b>	SHYAM SINGH
<b>Designation</b>	ASSISTANT PROFESSOR
<b>Qualification</b>	M.E. (Mfg. Tech.), B.Tech. (Mech.)
<b>Email</b>	shyam@gecnilokheri.ac.in
<b>Area of Interest</b>	Manufacturing Technology, Material and Metallurgy, Thermal Engg., Production Technology
<b>Work Experience (Total)</b>	22 yrs
• Teaching	21 yrs
• Research	---
• Industry	01 yr
• Others	----
<b>Courses taught at Diploma/ Post Diploma/ Under Graduate/ Post Graduate/ Post Graduate Diploma Level</b>	Theory of machine, Thermal Engg., Engineering Graphics, Material and Metallurgy, Power Plant Engg., Production Technology, Environmental Science, Manufacturing Technology, Workshop Technology.
<b>Research Publications</b>	
• Research Papers UGC-CARE	03
• Research Papers SCOPUS	
• Research Papers WoS/SCI/ABDC	
• List of Publications	

<b>Research Project</b>	
• List of Research project	
<b>Invited lectures / Resource Person/ paper presentation in Seminars/ Conferences/full paper in Conference</b>	02

<b>Social Contributions and Sports</b>	
<ul style="list-style-type: none"> <li>• List of Social Contributions and Sports</li> </ul>	

#### **Annexure-I**

1. "SCOPE OF JIT ELEMENTS IN NORTH INDIAN MANUFACTURING INDUSTRIES", IJRAR - International Journal of Research and Analytical Reviews (IJRAR), E-ISSN 2348-1269, P- ISSN 2349-5138, Volume.6, Issue 1, Page No pp.709-713, January 2019, Available at : <http://www.ijrar.org/IJRAR19J5507.pdf>
2. "JIT ELEMENTS APPLICABILITY IN MANUFACTURING INDUSTRIES", IJRAR - International Journal of Research and Analytical Reviews (IJRAR), E-ISSN 2348-1269, P- ISSN 2349-5138, Volume.6, Issue 1, Page No pp.714-718, March 2019, Available at : <http://www.ijrar.org/IJRAR19J5508.pdf>
3. Study of Process Parameters of Wire EDM  
Vol-4 | Issue-04 | April 2019 | Published Online: 15 April 2019  
<https://old.rrjournals.com/past-issue/study-of-process-parameters-of-wire-edm/>