Faculty Profile

Faculty Name	Divya
Designation	Assistant Professor (Guest Faculty)
Qualification	M.Tech
Email	divya@gecnilokheri.ac.in
Area of Interest	Artificial Intelligence, Machine Learning, Big Data
Work Experience (Total)	7 Years
• Teaching	7 Years
• Research	Nil
• Industry	Nil
• Others	Nil
Courses taught at Diploma/ Post Diploma/ Under Graduate/ Post Graduate/ Post Graduate Diploma Level	**UG:** Design & Analysis of Algorithm, Database Management System, Advance Algorithm, Data Structure, Discrete Structure, Simulation & modelling, Computer Networks, Principle of Programming Languages **PG:** • Research Methodology & IPR • English for Research Paper Writing
Invited lectures/Resource Person/Paper Presentation in Seminars/Conferences/full paper in Conference/ Research Paper	03
International(Abroad)	
International(Within Country)	02
National	01
List of published papers	Annexure I

Annexure I

1. "**Threshold Based Mechanism to Detect Malicious URL's in Social Networks**", **IOSR Journal of Computer Engineering (IOSR-JCE)**, 2016, pp. 18-21.

2. **"Critical Analysis and Behaviour Exploration of Social Network Data Analysis Tools"**, **Advances in Computer Science and Information Technology (ACSIT)**,2016, pp. 330-334.

3. **"An Enhanced Random Forest Mechanism to Classify Malicious URLs in Twitter"**, **American International Journal of Research in Science, Technology, Engineering & Mathematics (AIJRSTEM),** 2016, pp. 90-94.