Faculty Profile

Faculty Name	Richa Grover
Designation	Assistant Professor
Qualification	Ph.D*,M.Tech,B.Tech
Email	richa.cse@piet.co.in
Area of Interest	Machine Learning, Software Engineering, Software Testing
Work Experience (Total)	
• Teaching	5 year 6 months
• Research	
• Industry	
• Others	
Courses taught at Diploma/ Post Diploma/ Under Graduate/ Post Graduate/ Post Graduate Diploma Level	Database Management System, Software Engineering, Software Testing, Neural Networks and Deep Learning, Web and Internet Technology.
Membership of Professional Bodies	
Research Publications	
• Research Papers UGC-CARE	7
• Research Papers SCOPUS	5 = (3 published and 2 accepted and presented)
• Research Papers WoS/SCI/ABDC	
• List of Publications	
Book and Chapter Publications	
• Books Authored published by International Publishers	
• Books Authored published by National Publishers	
• Publication of Chapter in Edited Books	
• Editor of Book by International	

Publishers	
• Editor of Book by National Publishers	
• Translation Work of Book	
• List of Book and Chapter Publications	
Patents	
• Published	
• List of published patent(s)	
• Filed	1
• List of filed patent(s)	Machine learning based Fraud Apps Detection Using Sentiment Analysis and Block chain Technology
PhD Guidance	
• Degree Awarded	
• Thesis Submitted	
M.Tech. Guidance	
• Degree Awarded	yes
• Thesis Submitted	yes
Research Project	
• List of Research project	Supervised 15 B.tech projects
Consultancy	
• List of Consultancy	
Awards & Honours	
• List of Awards & Honours	
Invited lectures / Resource Person/ paper presentation in Seminars/ Conferences/full paper in Conference	
• International (Abroad)	
• International (Within Country)	6 paper presentation in Conferences

• National	
• List of published papers	Total 12
Organizing National Conference/ International Conference/ FDP/STTP	
• List of Conference/FDP/STTP committee	Organized 2 FDP and attended 5 STTP/FDP
Social Contributions and Sports	
• **List of Social Contributions and Sports**	