

Faculty Profile

Faculty Name	Ms Shakti arora
Designation	Assistant Professor
Qualification	PhD*
Email	shakti.cse@piet.co.in
Area of Interest	AI, Cyber Security
Work Experience (Total)	16
● Teaching	16
● Research	
● Industry	
● Others	
Courses taught at Diploma/ Post Diploma/ Under Graduate/ Post Graduate/ Post Graduate Diploma Level	DBMS, Internet Fundamenta, cloud computing, web development, Computer Organization and Architecture, Computer hardware and Fundamentals
Membership of Professional Bodies	CSI, Insc
Research Publications	
● Research Papers UGC-CARE	12
● Research Papers SCOPUS	8
● Research Papers WoS/SCI/ABDC	3
● 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	5
● Editor of Book by International Publishers	
● Editor of Book by National Publishers	
● Translation Work of Book	

● List of Book and Chapter Publications	
Patents	
● Published	6
● List of published patent(s)	
● Filed	
● List of filed patent(s)	
PhD Guidance	
● Degree Awarded	
● Thesis Submitted	
M.Tech. Guidance	
● Degree Awarded	8
● Thesis Submitted	
Research Project	
● List of Research project	
Consultancy	
● List of Consultancy	1
Awards & Honours	
● List of Awards & Honours	4
Invited lectures / Resource Person/ paper presentation in Seminars/ Conferences/full paper in Conference	
● International (Abroad)	
● International (Within Country)	
● National	3
● List of published papers	
Organizing National Conference/ International Conference/ FDP/STTP	
● List of Conference/FDP/STTP committee	1
Social Contributions and Sports	

<ul style="list-style-type: none">● List of Social Contributions and Sports	
--------------------------------------------------------------------------------------------------	--