

Faculty Profile

Faculty Name	Mr. Vikas Sethi
Designation	Assistant Professor
Qualification	Ph.D(Pursuing), M.Tech, B.Tech
Email	vikassethi.cse@piet.co.in
Area of Interest	Big Data and Machine Learning
Work Experience (Total)	10years
<ul style="list-style-type: none"> • Teaching 	10years
<ul style="list-style-type: none"> • Research 	
<ul style="list-style-type: none"> • Industry 	
<ul style="list-style-type: none"> • Others 	
Courses taught at Diploma/ Post Diploma/ Under Graduate/ Post Graduate/ Post Graduate Diploma Level	<p>Under graduate- FCPC, Mobile computing, MPI, Security and cryptography, Operating system, Cloud Computing, Cryptography and Information Security, Principles of Programming Languages, Data Structure and Algorithms, Mobile Computing. Wireless Computing, Essentials of Information and Technology</p> <p>Post graduate- High performance networks, Mobile computing and networks, Distributed Networks</p>
Membership of Professional Bodies	
Research Publications	
<ul style="list-style-type: none"> • Research Papers UGC-CARE 	
<ul style="list-style-type: none"> • Research Papers SCOPUS 	
<ul style="list-style-type: none"> • Research Papers WoS/SCI/ABDC 	
<ul style="list-style-type: none"> • List of Publications 	
Book and Chapter Publications	
<ul style="list-style-type: none"> • Books Authored published by 	

International Publishers	
<ul style="list-style-type: none"> Books Authored published by National Publishers 	
<ul style="list-style-type: none"> Publication of Chapter in Edited Books 	
<ul style="list-style-type: none"> Editor of Book by International Publishers 	
<ul style="list-style-type: none"> Editor of Book by National Publishers 	
<ul style="list-style-type: none"> Translation Work of Book 	
<ul style="list-style-type: none"> List of Book and Chapter Publications 	
Patents	
<ul style="list-style-type: none"> Published 	
<ul style="list-style-type: none"> List of published patent(s) 	
<ul style="list-style-type: none"> Filed 	
<ul style="list-style-type: none"> List of filed patent(s) 	
PhD Guidance	
<ul style="list-style-type: none"> Degree Awarded 	
<ul style="list-style-type: none"> Thesis Submitted 	
M.Tech. Guidance	
<ul style="list-style-type: none"> Degree Awarded 	2
<ul style="list-style-type: none"> Thesis Submitted 	2
Research Project	
<ul style="list-style-type: none"> List of Research project 	1 (Distributed Denial of Service Attacks and Their Suggested Defense Remedial Approaches)
Consultancy	
<ul style="list-style-type: none"> List of Consultancy 	
Awards & Honours	
<ul style="list-style-type: none"> List of Awards & Honours 	
Invited lectures / Resource Person/ paper	

presentation in Seminars/ Conferences/full paper in Conference	
<ul style="list-style-type: none"> • International (Abroad) 	
<ul style="list-style-type: none"> • International (Within Country) 	
<ul style="list-style-type: none"> • National 	1(National conference2k17 at PIET)
<ul style="list-style-type: none"> • List of published papers 	
Organizing National Conference/ International Conference/ FDP/STTP	
<ul style="list-style-type: none"> • List of Conference/FDP/STTP committee 	
Social Contributions and Sports	
<ul style="list-style-type: none"> • List of Social Contributions and Sports 	