

Faculty Profile

Faculty Name	Dr. Rudra Pratap Ojha
Designation	Professor
Qualification	B.Tech., M.Tech., Ph.D
Email	rpojha.cse@piet.co.in
Area of Interest	Wireless Sensor Network, Mathematical Modeling, IoT, Real Time System, Artificial Intelligence
Work Experience (Total)	19 Years
Teaching	19 Years
Research	
Industry	
Others	
Courses taught at Diploma/ Post Diploma/ Under Graduate/ Post Graduate/ Post Graduate Diploma Level	- Operating System - Discrete Structure - Real Time System - Computer Network - Optimization Technique, - HR Analytics - Software Project Management - Mobile Computing - Distributed System - Graph Theory
Membership of Professional Bodies	IEEE, CSI
Research Publications	
Research Papers UGC-CARE	
Research Papers SCOPUS	10
Research Papers WoS/SCI/ABDC	07
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	03
• Editor of Book by International Publishers	02
• Editor of Book by National Publishers	
• Translation Work of Book	
• List of Book and Chapter Publications	
Patents	
• Published	21
• List of published patents(s)	
• Filed	
• List of filed patents(s)	
PhD Guidance	
• Degree Awarded	
• Thesis Submitted	
M.Tech. Guidance	
• Degree Awarded	01
• Thesis Submitted	
Research Project	
• List of Research project	
Consultancy	
• List of Consultancy	
Awards & Honors	
• List of Awards & Honours	
Invited lectures / Resource Person/ paper presentation in Seminars/ Conferences/full paper in Conference	07
• International (Abroad)	01
• International (Within Country)	08
• National	01

List of published papers	
Organizing National Conference/ International Conference/ FDP/STTP	National Conference:02 International Conference: 05 FDP:01
List of Conference/FDP/STTP committee	
Social Contributions and Sports	
List of Social Contributions and Sports	