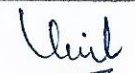


I.K. GUJRAL PUNJAB TECHNICAL UNIVERSITY KAPURTHALA

DEPARTMENT OF RESEARCH & DEVELOPMENT

List of approved supervisors of IKGPTU campus and constituent campuses as on 20-02-2024

Sr. No.	Supervisor No	Supervisor Name	Designation	Stream	Discipline	Specialization	Email	Mobile No	Institute
1	11120002	Dr. Gaurav Bhargava	Professor	Applied Sciences	Chemistry	Organic/Medical chemistry	gauravorganic@gmail.com	9478098058	IKGPTU Campus Kapurthala
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5	16140001	Dr. Brijesh Bakariya	Assistant Professor	Applied Sciences	Computer Applications	Machine Learning, Image Processing, HAR, HCI	dr.brijeshbakariya@ptu.ac.in	9926453721	IKGPTU Campus Kapurthala
6	16140002	Dr. Pooja	Assistant Professor	Applied Sciences	Computer Applications	Digital Image Processing, Pattern Recognition, Content Based Image Retrieval	dr.poojasharma@ptu.ac.in	9888947360	IKGPTU Campus Kapurthala
7	21025001	Dr. Vandana Nalhani	Assistant Professor	Applied Sciences	Environment Sciences	Soil and Water Pollution	nalhanivandana@gmail.com	9478098084	IKGPTU Campus Kapurthala
8	16130001	Dr. Kulwinder Singh	Assistant Professor	Applied Sciences	Mathematical Sciences	Mathematical Modeling, Applied Mathematics, Wavelet-Fractal-Chaos, Nonlinear Dynamics, Fuzzy Mathematics, Neural Networking, Optimization Techniques	kulmaths@gmail.com	9876509195	IKGPTU Campus Kapurthala
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15	16110002	Dr. Varinderjit Singh	Assistant Professor	Applied Sciences	Physics	Experimental Nuclear Physics	vsingh@ptu.ac.in	9465884813	IKGPTU Campus Kapurthala
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20	16030003	Dr. Vipul Sharma	Assistant Professor	Engineering & Technology	Computer Science and Engineering	Medical Image Processing, Machine Learning	vipuls85@gmail.com	8146000911	IKGPTU Campus Amritsar

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21	16030001	Dr. Anshu Bhasin	Assistant Professor	Engineering & Technology	Computer Science and Engineering	Computer Networks, Optimization	anshukmv@gmail.com	8968456666	IKGPTU Campus Kapurthala
22	16030005	Dr. Neeraj Mohan	Assistant Professor	Engineering & Technology	Computer Science and Engineering	Network Traffic Management, Machine Learning	erneerajmohan@gmail.com	9463383753	IKGPTU Campus Kapurthala
23	11030050	Dr. Raman Kumar	Assistant Professor	Engineering & Technology	Computer Science and Engineering	Digital Image Processing, Data Mining, Database Management System, Data Structure, Software Engineering, Information Security, Cryptography and Security Engineering	dav.raman@gmail.com	9417392229	IKGPTU Campus Kapurthala
24	24003001	Dr. Dinesh Gupta	Assistant Professor	Engineering & Technology	Computer Science and Engineering	Machine Learning	dineshgupta@ptu.ac.in	8847441684	IKGPTU Campus Kapurthala
25	11040002	Dr. Yadwinder Singh Brar	Professor	Engineering & Technology	Electrical Engineering	Power System Operation and Control, Optimization Techniques for Engineering	braryadwinder@yahoo.co.in	9478098013	IKGPTU Campus Kapurthala
26	18040002	Dr. Akhil Gupta	Assistant Professor	Engineering & Technology	Electrical Engineering	Power quality, smart grids, and solar PV grid	dr.akhilgupta@ptu.ac.in	9855041124	IKGPTU Campus Kapurthala
27	16040002	Dr. Deepika Bhalla	Assistant Professor	Engineering & Technology	Electrical Engineering	Electrical Engineering	deepika.bhalla89@gmail.com	7508540590	IKGPTU Campus Kapurthala
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33	18240001	Dr. Barinderjit Singh	Assistant Professor	Engineering & Technology	Food Science and Technology	Food Engineering & Technology	dr.bsingh@ptu.ac.in	9478098069	IKGPTU Campus Kapurthala
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39	16060006	Dr. Amit Bansal	Assistant Professor	Engineering & Technology	Mechanical Engineering	Manufacturing and Material Engineering	amit.bansal978@gmail.com	8289000931	IKGPTU Campus Kapurthala
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45	11060057	Dr. Tarun Goyal	Assistant Professor	Engineering & Technology	Mechanical Engineering	Surface Engineering, Materials & Metallurgy	goyaltarun1@gmail.com	9872205252	IKGPTU Campus Kapurthala
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48	11150013	Dr. Chander Parkash	Assistant Professor	Life Sciences	BioTechnology	Biological Science, Wetland Ecology, Aqnaic Biology	chander@ptu.ac.in	9478098059	IKGPTU Campus Kapurthala
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50	11090136	Dr. Kapil Gupta	Assistant Professor	Management Studies	Management	Finance	kapilfutures@gmail.com	9478098074	IKGPTU Campus Kapurthala
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