

I.K. Gujral Punjab Technical University								
Department of Research & Development								
Status of approved vacant slots for admission to Ph.D. programme 2025-26 (summer) as on 09-07-2025								
Sr. No.	Supervisor ID No.	Name of the supervisor	Designation	Stream	Discipline	Seats Approved	Specialization	Institute
1	16120003	Dr. Reshu Sanan	Assistant Professor	Applied Sciences	Chemistry	1	Physical/Analytical Chemistry	IKGPTU Campus Kapurthala
2	16120001	Dr. Roopa	Assistant Professor	Applied Sciences	Chemistry	1	Supramolecular Chemistry	IKGPTU Campus Kapurthala
3	11120042	Dr. Rupesh Kumar	Assistant Professor	Applied Sciences	Chemistry	1	Organic Chemistry	IKGPTU Campus Kapurthala
4	11120002	Dr. Gaurav Bhargava	Professor	Applied Sciences	Chemistry	3	Organic/Medical chemistry	IKGPTU Campus Kapurthala
5	16140002	Dr. Pooja	Assistant Professor	Applied Sciences	Computer Applications	1	Digital Image Processing, Pattern Recognition, Content Based Image Retrieval	IKGPTU Campus Kapurthala
6	24014001	Dr. Chamkaur Singh	Professor	Applied Sciences	Computer Applications	1	Software Engg., computer graphics, DBMS	Chandigarh Business School of Administration, Landran, Mohali
7	21025001	Vandana Naithani	Assistant Professor	Applied Sciences	Environment Sciences	1	Soil & Water Pollution	IKGPTU Campus Kapurthala
8	16130001	Dr. Kulwinder Singh	Assistant Professor	Applied Sciences	Mathematics	1	Mathematical Modeling, Applied Mathematics, Wavelet-Fractal-Chaos, Nonlinear Dynamics, Fuzzy Mathematics, Neural Networking, Optimization Techniques	IKGPTU Campus Kapurthala
9	18130005	Dr. Megha Goyal	Assistant Professor	Applied Sciences	Mathematics	1	Number Theory	IKGPTU Campus Kapurthala
10	16020003	Dr. Neeru Singla	Assistant Professor	Engineering & Technology	Civil Engineering	2	Structures	IKGPTU Campus, Mohali-II
11	16020004	Dr. M.K.Kaushik (Mohan Kumar Kaushik)	Assistant Professor	Engineering & Technology	Civil Engineering	2	Geotechnical and Environmental Engg.	DAV Institute of Engineering and Technology, Jalandhar
12	11020017	Dr. Rinku Walia	Assistant Professor	Engineering & Technology	Civil Engineering	2	Environmental Engg.	IKGPTU Campus, Hoshiarpur
13	11020015	Dr. Harvinder Singh	Professor	Engineering & Technology	Civil Engineering	4	Structural Engineering	Guru Nanak Dev Engineering College, Ludhiana

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14	16030001	Dr. Anshu Bhasin	Assistant Professor	Engineering & Technology	Computer Science and Engineering	1	Computer Networks, Optimization	IKGPTU Campus Kapurthala
15	24003001	Dr. Dinesh Gupta	Assistant Professor	Engineering & Technology	Computer Science and Engineering	1	Machine Learning.	IKGPTU Campus Kapurthala
16	24003002	Dr. Inderjit Singh Dhanoa	Assistant Professor	Engineering & Technology	Computer Science and Engineering	1	Optimization Technique, Machine Learning, S/w Engg.	Guru Nanak Dev Engineering College, Ludhiana
17	23003001	Dr. Jagdeep Singh	Assistant Professor	Engineering & Technology	Computer Science and Engineering	1	Fog & Edge Computing, Data Mining, ML, SA	Guru Nanak Dev Engineering College, Ludhiana
18	24003003	Dr. Manpreet Kaur	Assistant Professor	Engineering & Technology	Computer Science and Engineering	1	Blockchain Consensus Protocols, Software Engg.	Guru Nanak Dev Engineering College, Ludhiana
19	25003001	Dr. Priyanka Arora	Assistant Professor	Engineering & Technology	Computer Science and Engineering	1	COMPUTER SCIENCE AND ENGINEERING	Guru Nanak Dev Engineering College, Ludhiana
20	24003005	Dr. Sandeep Kumar Singla	Assistant Professor	Engineering & Technology	Computer Science and Engineering	1	Machine Learning	Guru Nanak Dev Engineering College, Ludhiana
21	16030003	Dr. Vipul Sharma	Assistant Professor	Engineering & Technology	Computer Science and Engineering	1	Medical Image Processing, Machine Learning	IKGPTU Campus, Amritsar
22	11030037	Dr. Kiran Jyoti	Associate Professor	Engineering & Technology	Computer Science and Engineering	2	Data Mining	Guru Nanak Dev Engineering College, Ludhiana
23	11030049	Dr. Parminder Singh	Professor	Engineering & Technology	Computer Science and Engineering	3	Natural Language Processing, Speech Synthesis, Speech Recognition	Guru Nanak Dev Engineering College, Ludhiana
24	24003004	Dr. Sukhpreet Kaur	Professor	Engineering & Technology	Computer Science and Engineering	1	Image Processing, Computer Vision	CEC Landran

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25	16030008	Dr. Vijay Kumar Joshi	Professor	Engineering & Technology	Computer Science and Engineering	1	COMPUTER SCIENCE AND ENGINEERING	Chandigarh Engineering College, Jhanjeri
26	18040002	Dr. Akhil Gupta	Assistant Professor	Engineering & Technology	Electrical Engineering	1	Power quality, smart grids, and solar PV grid	IKGPTU Campus Kapurthala
27	16040003	Dr. Naveen Kumar Sharma	Assistant Professor	Engineering & Technology	Electrical Engineering	1	Power System Deregulation, Renewable Energy Sources, Distribution Generation, Condition Monitoring of Power Transformer	IKGPTU Campus Kapurthala
28	11040011	Dr. Jashandeep Singh	Professor	Engineering & Technology	Electrical Engineering	2	Diagnostics Techniques & Condition monitoring of Power Transformer	Bhai Gurdas Institute of Engineering & Technology, Sangrur
29	11040007	Dr. Kanwardeep Singh	Professor	Engineering & Technology	Electrical Engineering	1	Power Systems, Smart Grids and Renewable Energy	Guru Nanak Dev Engineering College, Ludhiana
30	16050002	Dr. Amit Gupta	Assistant Professor	Engineering & Technology	Electronics and Communication Engineering	2	Optical - Wireless communication	IKGPTU Campus Kapurthala
31	11050061	Dr. Baljeet Kaur	Assistant Professor	Engineering & Technology	Electronics and Communication Engineering	0	optical and wireless communication	Guru Nanak Dev Engineering College, Ludhiana
32	24005001	Dr. Chahat Jain	Assistant Professor	Engineering & Technology	Electronics and Communication Engineering	1	Antenna Designing , 3D Printing, Soft Computing	Guru Nanak Dev Engineering College, Ludhiana
33	24005003	Dr. Gurjot Kaur Walla	Assistant Professor	Engineering & Technology	Electronics and Communication Engineering	1	Image Processing, Soft Computing, Embedded Systems	Guru Nanak Dev Engineering College, Ludhiana
34	23005002	Dr. Gurpreet Kaur	Assistant Professor	Engineering & Technology	Electronics and Communication Engineering	1	VLSI Design and Soft Computing	Guru Nanak Dev Engineering College, Ludhiana
35	23005003	Dr. Navneet Kaur	Assistant Professor	Engineering & Technology	Electronics and Communication Engineering	1	Electronics and Communication Engineering	Guru Nanak Dev Engineering College, Ludhiana

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36	24005004	Dr. Preeti Pannu	Assistant Professor	Engineering & Technology	Electronics and Communication Engineering	1	Communication, Antenna's	Guru Nanak Dev Engineering College, Ludhiana
37	16050001	Dr. Rakesh Goyal	Assistant Professor	Engineering & Technology	Electronics and Communication Engineering	2	Optical Communication, Networking	IKGPTU Campus Kapurthala
38	23005001	Dr. Simarpreet Kaur	Assistant Professor	Engineering & Technology	Electronics and Communication Engineering	1	ECE (FIBER OPTICS, ANTENNAS, WIRELESS COMMN.)	CEC-CGC, Landran
39	11050050	Dr. Balwinder Singh	Associate Professor	Engineering & Technology	Electronics and Communication Engineering	2	Electronics ,VLSI Design & Testing	Centre for Development of Advanced Computing (CDAC) Mohali
40	11050013	Dr. Munish Rattan	Associate Professor	Engineering & Technology	Electronics and Communication Engineering	1	Antenn Array Optimization, Evolutionary Computation	Guru Nanak Dev Engineering College, Ludhiana
41	18050005	Dr. Narwant Singh	Associate Professor	Engineering & Technology	Electronics and Communication Engineering	2	Optimization, Antenna array failure	Guru Nanak Dev Engineering College, Ludhiana
42	11050043	Dr. Ruchi Singla	Professor	Engineering & Technology	Electronics and Communication Engineering	4	Wireless Communication, IPR, Entrepreneurship	Chandigarh Engineering Colleges- CGC, Landran, Mohali
43	18240001	Dr. Barinderjit Singh	Assistant Professor	Engineering & Technology	Food Science and Technology	1	Food Engineering & Technology	IKGPTU Campus Kapurthala
44	16060006	Amit Bansal	Assistant Professor	Engineering & Technology	Mechanical Engineering	2	Manufacturing and Material Engineering	IKGPTU Campus Kapurthala
45	16060003	Dr. Amoljit Singh Gill	Assistant Professor	Engineering & Technology	Mechanical Engineering	1	Materials, Non Conventional Machning	IKGPTU Campus Kapurthala
46	23006001	Dr. Deepak Dhand	Assistant Professor	Engineering & Technology	Mechanical Engineering	1	Mechanical Engineering	Guru Nanak Dev Engineering College, Ludhiana
47	24006001	Dr. Harnam Singh Farwaha	Assistant Professor	Engineering & Technology	Mechanical Engineering	1	Mechanical Engineering	Guru Nanak Dev Engineering College, Ludhiana
48	11060067	Dr. Jujhar Singh	Assistant Professor	Engineering & Technology	Mechanical Engineering	2	Composites, Conventional and non-conventional machining	IKGPTU Campus Kapurthala

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49	11060054	Dr. Manoj Mittal	Assistant Professor	Engineering & Technology	Mechanical Engineering	2	Thermal Spraying, Surface Modification	IKGPTU Campus Kapurthala
50	25006004	Dr. Prabhkiran Kaur	Assistant Professor	Engineering & Technology	Mechanical Engineering	1	Materials , metal casting, adhesive wear tribology	IKGPTU Campus, Amritsar
51	22006001	Dr. Raman Kumar	Assistant Professor	Engineering & Technology	Mechanical Engineering	1	Mechanical Engineering	Guru Nanak Dev Engineering College, Ludhiana
52	16060005	Dr. Vivek Aggarwal	Assistant Professor	Engineering & Technology	Mechanical Engineering	1	Conventional and Non-conventional Machining, Superalloys and Hard to machine Materials	IKGPTU Campus Kapurthala
53	11060010	Dr. Vikas Chawla	Professor	Engineering & Technology	Mechanical Engineering	4	Protective Coatings & Surface Engineering	IKGPTU Campus Kapurthala
54	11060090	Dr Jasmaninder Singh Grewal	Professor	Engineering & Technology	Mechanical Engineering	4	ME	Guru Nanak Dev Engineering College, Ludhiana
55	11060074	Dr. Harmeet Singh	Professor	Engineering & Technology	Mechanical Engineering	3	Thermal Engineering	Guru Nanak Dev Engineering College, Ludhiana
56	11060007	Dr. Harwinder Singh	Professor	Engineering & Technology	Mechanical Engineering	3	Industrial Engineering	Guru Nanak Dev Engineering College, Ludhiana
57	25006003	Dr. Santosh Kumar	Professor	Engineering & Technology	Mechanical Engineering	1	Thermal Spray Coatings, Hot Corrosion and Erosion	Chandigarh Engineering Colleges- CGC, Landran, Mohali
58	11060009	Dr. Sehijpal Singh	Professor	Engineering & Technology	Mechanical Engineering	4	Non traditional machining	Guru Nanak Dev Engineering College, Ludhiana
59	11150013	Dr. Chander Prakash	Assistant Professor	Life Sciences	BioTechnology	2	Biological Science, Wetland Ecology, Aquatic Biology	IKGPTU Campus Kapurthala
60	24015003	Dr. Mandheer Kaur	Associate Professor	Life Sciences	BioTechnology	1	microbiology, food ,environment , mol bio , immuno	Chandigarh College of Technology, Landran

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61	25015001	Dr. Preeti	Associate Professor	Life Sciences	BioTechnology	2	Medical Genetics	Chandigarh College of Technology, Landran
62	19150001	Dr. Saruchi	Associate Professor	Life Sciences	BioTechnology	1	Enzymology, Nanomaterials, Drug Delivery, Smart ma	CT Institute of Pharmaceutical Sciences, Shahpur Campus, Jalandhar
63	24009001	Dr. Haritika Arora	Assistant Professor	Management Studies	Management	1	Finance, Marketing	CKD Institute of Management and Technology, Amritsar
64	11090179	Dr. Pooja Mehta	Assistant Professor	Management Studies	Management	1	Human Resource Management	IKGPTU Campus Kapurthala
65	16090001	Dr. Rajpreet Kaur	Assistant Professor	Management Studies	Management	1	Human Resource Management	IKGPTU Campus Kapurthala
66	11090177	Dr. Roopali Batra	Assistant Professor	Management Studies	Management	2	Finance (Major), Marketing (minor)	IKGPTU Campus Kapurthala
67	11090138	Dr. Harmeen Kaur Soch	Professor	Management Studies	Management	4	Marketing	IKGPTU Campus Kapurthala
68	24009002	Dr. Rashmi Gujrati	Professor	Management Studies	Management	0	Marketing /International Business	KC College of Engineering & IT, Nawanshahr
69	12170002	Dr. Ranbir Singh	Professor	Media & Mass Communication	Journalism & Mass Communication	4	Mass communication	IKGPTU Campus Kapurthala
	16170001	Dr. Ekta Mahajan	Assistant Professor	Media & Mass Communication	Journalism & Mass Communication	2	Print Media	IKGPTU Campus Kapurthala
70	24010005	Dr. Navjot Kaur	Assistant Professor	Pharmaceutical Sciences	Pharmacy	1	Pharmacognosy	Amar Shaheed Baba Ajit Singh Jujhar Singh Memorial College of Pharmacy, Bela, Ropar,
71	21010002	Dr. Neelam Sharma	Assistant Professor	Pharmaceutical Sciences	Pharmacy	1	Pharmaceutics	Amar Shaheed Baba Ajit Singh Jujhar Singh Memorial College of Pharmacy, Bela, Ropar,
72	23010001	Dr. Rahul Kumar Sharma	Assistant Professor	Pharmaceutical Sciences	Pharmacy	1	Pharmacology	Amar Shaheed Baba Ajit Singh Jujhar Singh Memorial College of Pharmacy, Bela, Ropar,

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73	23010007	Dr. Balak Das Kurmi	Associate Professor	Pharmaceutical Sciences	Pharmacy	2	Pharmaceutics	ISF College of Pharmacy, Moga
74	18100014	Dr. Parneet Kaur Deol	Associate Professor	Pharmaceutical Sciences	Pharmacy	3	Pharmaceutics	G.H.G. Khalsa College of Pharmacy Gurusar Sadhar, Ludhiana
75	23010005	Dr. Preeti Patel	Associate Professor	Pharmaceutical Sciences	Pharmacy	2	Pharmaceutical Chemistry	ISF College of Pharmacy, Moga
76	25010001	Dr. Ravi Raj Pal	Associate Professor	Pharmaceutical Sciences	Pharmacy	2	(Pharmaceutical Sciences (Pharmaceutics))	ISF College of Pharmacy, Moga
77	21010001	Dr. Sant Kumar Verma	Associate Professor	Pharmaceutical Sciences	Pharmacy	2	Pharmaceutical Chemistry	ISF College of Pharmacy, Moga
78	21010003	Dr. Vivek Asati	Associate Professor	Pharmaceutical Sciences	Pharmacy	2	Pharmaceutical Chemistry	ISF College of Pharmacy, Moga
79	11100096	Dr. Jagdeep Singh Dua	Associate Professor	Pharmaceutical Sciences	Pharmacy	2	Pharmaceutics	Shivalik College of Pharmacy, Nangal
80	24010006	Dr. Amandeep Singh	Associate Professor	Pharmaceutical Sciences	Pharmacy	2	Pharmaceutics	ISF College of Pharmacy, Moga
81	20010011	Dr. Ajay Singh Kushwah	Professor	Pharmaceutical Sciences	Pharmacy	3	Pharmacology	Amar Shaheed Baba Ajit Singh Jujhar Singh Memorial College of Pharmacy, Bela, Ropar,
82	24010004	Dr. Kalicharan Sharma	Professor	Pharmaceutical Sciences	Pharmacy	3	Pharmaceutical Chemistry	ISF College of Pharmacy, Moga
83	16100003	Dr. Monika Gupta	Professor	Pharmaceutical Sciences	Pharmacy	2	Pharmaceutical Chemistry	Amar Shaheed Baba Ajit Singh Jujhar Singh Memorial College of Pharmacy, Bela, Ropar,
84	11100056	Dr. Saitesh Sharma	Professor	Pharmaceutical Sciences	Pharmacy	2	Pharmaceutics	Amar Shaheed Baba Ajit Singh Jujhar Singh Memorial College of Pharmacy, Bela, Ropar,
85	23010002	Dr. Sandeep Kumar	Professor	Pharmaceutical Sciences	Pharmacy	2	Pharmaceutics	Amar Shaheed Baba Ajit Singh Jujhar Singh Memorial College of Pharmacy, Bela, Ropar,
86	20010005	Dr. Sidharth Mehan	Professor	Pharmaceutical Sciences	Pharmacy	2	Pharmacology	ISF College of Pharmacy, Moga

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87	11100098	Dr. Vandana Kharb	Professor	Pharmaceutical Sciences	Pharmacy	2	Pharmaceutics	Sachdeva College of Pharmacy, Ghauran
88	25023001	Dr. Gurkirpal Singh	Assistant Professor	Planning & Architecture	Planning & Architecture	1	Architecture, Planning, Civil Engineering	IKGPTU Campus, Mohali-II
Total						150		

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