

# MAHARAJA RANJIT SINGH PUNJAB TECHNICAL UNIVERSITY, BATHINDA

(Established with State Act 5(2015) by Govt of Punjab, under UGC Act section 2(f) & 12(B) of 1956)

## Available- Supervisor & Seats Detail for PhD Admissions (July-2018)

No	Discipline	Available Supervisors	Designation	Contact No. & Mail-id	Research Interests	Total Seats
<b>Faculty of Engineering &amp; Technology</b>						
1	ECE	Dr Savina Bansal	Professor, GZSCCET Bathinda	81466-00954 savina.bansal@gmail.com	Energy Efficient Computing, Communication and Computer Networks	5
		Dr Shweta Rani	Assistant Professor, GZSCCET, Bathinda	89689-99118 shwetarane@gmail.com	Wireless Communication, Antennas, Soft Computing	
2	Electrical Engg	Dr Sarbjeet Kaur Bath	Professor, GZSCCET Bathinda	94638-36070 sjkbath77@gmail.com	Electric power dispatch studies, Hybrid renewable energy sources	11
		Dr Amit K. Manocha	Associate Professor, PIT GTB Garh, Moga	99968-00758 manocha82@gmail.com	Bi-Medical Signal Processing	
		Dr Satish K. Kansal	Associate Professor, BHSBIET, Lehragaga	98785-00695 kansal.bhsb@gmail.com	Power Systems, Distributed Generation, Distribution System, Optimization Techniques	
		Dr Piush Verma	Professor, BGI, Patiala	99884-00368 pverma19@yahoo.co.uk	Transformer Diagnostics, Non- Conventional energy Resources & Solar Energy	
		Dr Ved Parkash	Assistant Professor, GZSCCET, Bathinda	94161-30902 ved_park@yahoo.co.in	Frequency Linked Pricing for Unscheduled Power, Renewable Energy Resources, Deregulation of Power Sector	
3	Computer Sc & Engg	Dr Shaveta Rani	Professor, GZSCCET Bathinda	82840-11796 garg_shavy@yahoo.com	Computer Networks, Software Systems, Computing	11
		Dr Paramjeet Singh	Professor, GZSCCET Bathinda	98885-85202 param2009@yahoo.com	Computer Networks, Software Systems	
		Dr Gurpreet Singh	Associate Professor, PIT, Rajpura	98960-68203 gps_ynr@yahoo.com	Computer Network, Wireless Networks, Routing, Swarm Intelligence, Ant Colony Optimisation	

No	Discipline	Available Supervisors	Designation	Contact No. & Mail-id	Research Interests	Total Seats
		Dr R K Bansal	Professor, GZSCCET Bathinda	94630-00954 drrakeshbansal@gmail.com	High Performance Computing, Digital Design and Instrumentation	
4	Civil Engg	Dr Manjeet Bansal	Professor, GZSCCET Bathinda	98151-26102 push_kar5@yahoo.com	Structural & Environmental Engineering\	5
5	Textile Engg	Dr Anupam Kumar	Professor, GZSCCET Bathinda	94170-25296 anup28298@yahoo.com	Technical Textiles, yarn Production Technology	5
		Dr Devanand Uttam	Associate Professor, GZSCCET, Bathinda	94172-33925 d_a_uttam@yahoo.co.in	Fabric Comfort, Heat and Moisture Transmission, Fibre Production, Yarn Production, Fabric Production	
		Dr Rajiv Varshney	Professor, GZSCCET Bathinda	94177-53339 Rajeev_Varshney2002 @yahoo.co.in	Textile Technology	
<b>Faculty of Sciences</b>						
1	Computer Applications	Dr Anju Sharma	Assistant Professor, GZSCCET, Bathinda	98889-97297 phdanju@gmail.com	Cloud Computing, IoT, Fog Computing	1
2	Physics	Dr Sandeep Kansal	Professor, GZSCCET Bathinda	87250-72490 skansal2k16@gmail.com	Radiation Dosimetry, Materials, Environmental Science	3
		Dr Satnam Singh	Assistant Professor, GZSCCET, Bathinda	99888-81642 ssb@mrsptu.ac.in	Material Science	
3	Chemistry	Dr Seema Sharma	Associate Professor, GZSCCET, Bathinda	87250-72411 94171-14169 harprit6920@gmail.com	Inorganic Chemistry/ Environmental Chemistry	2
4	Mathematics	Dr Mukesh	Assistant Professor, GZSCCET, Bathinda	99889-17125 sarangal.mukesh@yahoo.co.in	Information Theory	2
		Dr Ajay Kumar Mittal	Associate Professor, AGI, Barnala	98726-77011 drmittalajay@gmail.com	Numerical Analysis	
<b>Faculty of Commerce &amp; Management</b>						
		Dr Suman Kathuria	Assistant Professor, GZSCCET, Bathinda	87250-72428 suman_kathuria@yahoo.co.in	General Management and Human Resource Management	
		Dr Pritpal S. Bhullar	Assistant Professor, GZSCCET, Bathinda	89688-90006 bhullar_pritpal36@yahoo.co.in	Corporate Finance	

No	Discipline	Available Supervisors	Designation	Contact No. & Mail-id	Research Interests	Total Seats
1	Commerce & Mgt	Dr M.K. Kulshreshtha	Professor & Director, GGS College of Mgt & Tech, Gidderbaha	89684-12900 m_k_kulshreshtha@yahoo.co.in	Finance & Marketing	13
		Dr Veerpaul Kaur Maan	Assistant Professor, GZSCCET, Bathinda	98145-03254 veerpalkaur1@rediffmail.com	Marketing, HR	
		Dr Kiranjeet Kaur	Associate Professor, SBSSTC, Ferozepur	94644-55406 kirankiran2@rediffmail.com	Human Resource Management, Organizational Behaviour, Psychology	
<b>Faculty of Pharmacy</b>						
1	Pharmacy	Dr Rahul Deshmukh	Associate Professor, MRSPTU, Bathinda	98770-39519 drrahul09@gmail.com rahuldeshmukh@mrsptu.ac.in	Cognitive & Movement Disorders/Pharmacology	36
		Dr Puneet Kumar	Associate Professor, MRSPTU, Bathinda	98761-00692 Punnubansal79@gmail.com	Pharmacology/Pharmacognosy/Pharmacy	
		Dr Ashish Baldi	Professor, MRSPTU, Bathinda	89684-23848 baldiashish@gmail.com	Pharmaceutical Sciences	
		Dr Neeraj Mishra	Professor, ISF College of Pharmacy, Moga	80547-46714 neerajdops@rediffmail.com	Mucosal delivery of bioactives, Novel drug delivery system for treatment of treatment of critical disease	
		Dr Amit Bhatia	Associate Professor, MRSPTU, Bathinda	92164-11442 drbhatiaamit@gmail.com	Development of Novel Formulations and Strategies of Drugs, Intellectual Property Right, Systematic Optimization	
		Dr Uttam Mandal	Associate Professor, MRSPTU, Bathinda	98724-19542 mandalju2007@gmail.com	Transdermal and oral drug delivery based on lipid base vesicles, novel sustained release tablets, solubility and bioavailability enhancement.	
		Dr Sidharth Mehan	Associate Professor, ISF College of Pharmacy, Moga	80598-89909 sidh.mehan@gmail.com	Molecular P'cology, Neuro P'cology, Immuno P'cology	
		Dr Vikram Deep Monga	Professor, ISF College of Pharmacy, Moga	97805-45690 vikramdeepmonga@gmail.com	Peptide Chemistry, Heterocyclics, CNS Disorder, Anti-Infective, Anti-Cancer	

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*Note : PhD applicants should contact the supervisors in person for research related discussions & consent*