

# MAHARAJA RANJIT SINGH PUNJAB TECHNICAL UNIVERSITY, BATHINDA

(Established with State Act 5(2015) by Govt of Punjab, under UGC Act section 2(f) & 12B and listed at SNo 428)

## Available- Supervisor & Seats Detail for PhD Admissions (Jan-2020)

No	Discipline	Available Supervisors	Designation	Contact No. & Mail-id	Research Interests	Total Seats
<b>Faculty of Engineering &amp; Technology</b>						
1	ECE	Dr Manoj Sharma	Assistant Professor, GZSCCET MRSPTU, Bathinda	82956-10001 neelmanoj@gmail.com	Soft Computing, Artificial Intelligence and Wireless Communication	4
2	Electrical Engg	Dr Sarbjeet Kaur Bath	Professor, GZSCCET MRSPTU, Bathinda	94638-36070 sjkbath77@gmail.com	Electric power dispatch studies, Hybrid renewable energy sources	2
		Dr Ved Parkash	Assistant Professor, GZSCCET MRSPTU, Bathinda	94161-30902 ved_park@yahoo.co.in	Frequency Linked Pricing for Unscheduled Power, Renewable Energy Resources, Deregulation of Power Sector	2
3	Computer Sc & Engg	Dr Naresh Kumar Garg	Professor, GZSCCET MRSPTU, Bathinda	94630-77886 naresh2834@rediffmail.com	OCR/Image Processing	2
		Dr Paramjeet Singh	Professor, GZSCCET MRSPTU, Bathinda	98885-85202 param2009@yahoo.com	Computer Networks, Software Systems	4
		Dr Shaveta Rani	Professor, GZSCCET MRSPTU, Bathinda	82840-11796 garg_shavy@yahoo.com	Computer Networks, Computing, Software Systems	5
		Dr. Dinesh Kumar	Associate Professor, GZSCCET, MRSPTU, Bathinda	94170-60111 dk_scorpio@rediffmail.com	Network Security, Cloud Computing and Computer Communications	5
		Dr Abhilasha	Associate Professor, GZSCCET MRSPTU, Bathinda	94179-41071 abd_jain@rediffmail.com	WSN, Soft Computing and DIP	6
		Dr Bhupinder Singh	Professor, MRSPTU Bathinda	85281-13010 bhupindersinghsaini@gmail.com	WSN, Soft Computing and DIP	8
		Dr. Sanjiv Kumar Aggarwal	Professor, GZSCCET MRSPTU, Bathinda	94780-22281 sanjiv_aggarwal@rediffmail.com	Transportation Engineering, Construction Technology & Management	5

No	Discipline	Available Supervisors	Designation	Contact No. & Mail-id	Research Interests	Total Seats	
4	Civil Engg	Dr Manjeet Bansal	Professor, GZSCCET MRSPTU, Bathinda	98151-26102 push_kar5@yahoo.com	Structural & Environmental Engineering	2	15
		Dr. Rakesh Kumar	Professor, GZSCCET MRSPTU, Bathinda	75891-96148 Rkumar_s@rediffmail.com	Structural Engineering	8	
5	Textile Engg	Dr Anupam Kumar	Professor, GZSCCET Bathinda	94170-25296 anup28298@yahoo.com	Technical Textiles, yarn Production Technology	2	6
		Dr Rajiv Varshney	Professor, GZSCCET Bathinda	94177-53339 Rajeev_Varshney2002 @yahoo.co.in	Textile Technology	2	
		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	2	
<b>Faculty of Sciences</b>							
1	Physics	Dr Jasbir Singh Hundal	Professor, MRSPTU Bathinda	94634-03250 jshundal@yahoo.com	Experimental Material Sciences	1	3
		Dr Sandeep Kansal	Professor, MRSPTU Bathinda	87250-72490 skansal2k16@gmail.com	Radiation Physics, Environmental, Nano Physics	1	
		Dr. Gagan Gupta	Assistant Professor, MRSPTU Bathinda	75890-91005 gagan.astro@gmail.com	Environmental Physics	1	
2	Chemistry	Dr Seema Sharma	Professor, MRSPTU Bathinda	87250-72411 harprit6920@gmail.com	Inorganic and Environmental Chemistry	1	5
		Dr Sudhanshu Pratap Singh	Assistant Professor, MRSPTU Bathinda	82669-39341 anshubol@gmail.com	Analytical Electrochemistry	1	
		Dr Kewal Kumar	Assistant Professor, MRSPTU Bathinda	94173-69463 kewal_8454@gmail.com	Organic & Organometallic Chemistry	1	
		Dr Meenu	Assistant Professor, MRSPTU Bathinda	98727-28259 meenu.chem@gmail.com	Metal Organic Frameworks	2	
3	Mathematics	Dr Mukesh	Assistant Professor, MRSPTU Bathinda	99889-17125 sarangal.mukesh @yahoo.co.in	Information Theory	1	1
<b>Faculty of Commerce &amp; Management</b>							
1	Commerce & Mgt	Dr M.K. Kulshreshtha	Professor, GGSCMT Gidderbaha	89684-12900 m_k_kulshreshtha @yahoo.co.in	Finance & Marketing	1	1

No	Discipline	Available Supervisors	Designation	Contact No. & Mail-id	Research Interests	Total Seats	
<b>Faculty of Pharmacy</b>							
1	Pharmacy	Dr Puneet Kumar	Associate Professor, MRSPTU, Bathinda	98761-00692 Punnubansal79@gmail.com	Pharmacology/Pharmacognosy/Pharmacy	3	13
		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.	4	
		Dr Rahul Deshmukh	Associate Professor, MRSPTU, Bathinda	98770-39519 drrahul09@gmail.com rahuldeshmukh@mrsptu.ac.in	Cognitive & Movement Disorders/Pharmacology	4	
		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	2	
<b>Faculty of Architecture &amp; Planning</b>							
1	Architecture & Planning	Dr. Jatinder Kaur	Professor, MRSPTU, Bathinda	98780-22335 ar.jatinder@gmail.com	Energy Efficiency and Building Envelope Design	3	11
		Dr Bhupinder Singh	Professor, MRSPTU, Bathinda	88725-00661 bpaldhot@hotmail.com	Traditional & Sustainable Architecture	8	