

GUJARAT TECHNOLOGICAL UNIVERSITY

List of Available Supervisors for the Admission in the Ph.D. Programme for the Academic Year 2021-22-Updated

Sr. No.	Name of Supervisor	Branch / Discipline	Designation	Area of Specialization	Name of Institute/College	Email Address	Willingness / Availability of Vacant Seats for enrolling Ph.D. Scholar in Academic Year 2021-22
25	Dr. Jayeshkumar Shivabhai Patel	Civil Engineering	Principal	Civil & Environmental Engineering, Water & Wastewater Quality, Environmental Impacts Assessment, Reuse of wastewater, Water Resources Engineering and Irrigation Engineering	VADODARA INSTITUTE OF ENGINEERING	jsp_nids@yahoo.com	6
26	Dr. Kaushal Bhupendrabhai Parikh	Civil Engineering	Associate Professor	Structural Engineering	GOVERNMENT ENGINEERING COLLEGE, DAHOD	kbpgec@gmail.com	2
27	Dr. Navneet Pratap Singh	Civil Engineering	Professor	Water Resources Engineering	LUKHDHIRJI ENGINEERING COLLEGE, MORBI.	nshodcivil@gmail.com	6
28	Dr. Devesh P. Soni	Civil Engineering	Professor	Structural Engineering	SARDAR VALLABHBHAI PATEL INSTITUTE OF TECHNOLOGY, VASAD	devesh18@gmail.com	3
29	Dr. Neeraj D. Sharma	Civil Engineering	Professor	Civil Engg, Environmental Engg, Water Resource Engg., Construction Management, Sustainable Approaches	GIDC DEGREE ENGINEERING COLLEGE NAVSARI	neerajrwh@gmail.com	2
30	Dr. Hareshkumar D. Golakiya	Civil Engineering	Assistant Professor	Transportation Engineering , Traffic Engineering	Government Engineering College, Surat.	hdgolakiya@gmail.com	2
31	Dr. Yogendrakumar K. Tandel	Civil Engineering	Assistant Professor	Geotechnical Engineering	GOVERNMENT ENGINEERING COLLEGE, DAHOD	tandel.yogendra@gmail.com	2
32	Dr. Indrajit Patel	Civil Engineering	Professor & Principal	Structural Engineering	BIRLA VISHVAKARMA MAHAVIDYALAYA, VALLABH VIDYANAGAR	inpatel34@gmail.com	3

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33	Dr. Jayeshkumar Ramchandrabhai Pitroda	Civil Engineering	Associate Professor	Construction Engineering and Management	BIRLA VISHVAKARMA MAHAVIDYALAYA, VALLABH VIDYANAGAR	jayesh.pitroda@bvmengineering.ac.in	1
34	Dr. Bhatt Darshana Rajiv	Civil Engineering	Professor	Structural Engineering	BIRLA VISHVAKARMA MAHAVIDYALAYA, VALLABH VIDYANAGAR	darshanabvm@gmail.com	4
35	Dr. Snehal Kumar Vasantlal Mevada	Civil Engineering	Assistant Professor	Structural Engineering	BIRLA VISHVAKARMA MAHAVIDYALAYA, VALLABH VIDYANAGAR	svmevada@bvmengineering.ac.in	2
36	Dr Deepa A Sinha	Civil Engineering	Professor	Concrete Technology	BIRLA VISHVAKARMA MAHAVIDYALAYA, VALLABH VIDYANAGAR	dasinha@bvmengineering.ac.in	2
37	Dr. Vishal Amresh Arekar	Civil Engineering	Assistant Professor	Structural Engineering	BIRLA VISHVAKARMA MAHAVIDYALAYA, VALLABH VIDYANAGAR	vaarekar@bvmengineering.ac.in	3
38	Dr Amisha Shingala	Computer Science	Assistant Professor	Data mining, Machine learning	SARDAR VALLABHBHAI PATEL INSTITUTE OF TECHNOLOGY, VASAD	am_bt@yahoo.com, amishashingala.mca@svitvasad.ac.in	2
39	Dr. Ravirajsinh Sajubha Vaghela	Computer Science	Assistant Professor	Networking	R.B. Institute of Management studies	raviraj.vaghela@rbi.edu.in	2
40	Dr. Dhaval A. Jadav	Computer Science	Assistant Professor	Information Security and Privacy	Vidyabharti Trust College of Master in Computer Application, Bardoli, Surat.	dhaval.jadhav@vbtmca.ac.in	2
41	Dr. Rajnish Rakholia	Computer Science	Associate Professor	Machine Learning, Big Data, Data science, Deep Learning, Natural Language Processing	S S Agrawal Institute of Computer Science, Navsari.	rajnish.rakholia@gmail.com	3

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73	Dr. Mahesh Amrutbhai Patel	Electrical Engineering	Assistant Professor	Electrical Machines and Drives, Renewable Energy Systems	Gujarat Power Engineering and Research Institute, Mehsana.	er.maheshpatel@gmail.com	2
74	Dr. Piyushkumar Lavjibhai Kamani	Electrical Engineering	Associate Professor	Power electronic converters and applications, Modulation techniques for multilevel inverters	Government Engineering College, Bhuj.	kamanipiyush03@gmail.com	3
75	Dr. Ashutosh Giri	Electrical Engineering	Assistant Professor	Power Electronics Applications in Renewable Energy based Distributed Power Generation System	GOVERNMENT ENGINEERING COLLEGE, BHARUCH	ashu_ee2002@rediffmail.com	2
76	Dr. Dharmesh Patel	Electrical Engineering	Assistant Professor	Power System.	GOVERNMENT ENGINEERING COLLEGE, BHARUCH	ddeps2005@gmail.com	2
77	Dr. Rashesh P. Mehta	Electrical Engineering	Associate Professor	Power System Protection, Embedded Systems, Power System Economics, Electric Vehicles, Smart Grids, IOT applications, Renewable Energy	BIRLA VISHVAKARMA MAHAVIDYALAYA, VALLABH VIDYANAGAR	rpmehta@bvmengineering.ac.in	6
78	Dr. Sandipkumar R. Panchal	Electronics & Communication Engineering	Associate Professor	Digital Image Processing, IoT (Internet of Things) & Automation, Control system design and Robotics.	Knowledge Engineering College.	er.sandip79@gmail.com	3
79	Dr. Shahidmohammed S. Modasiya	Electronics & Communication Engineering	Assistant Professor	Antenna Design And RF & Microwave	GOVERNMENT ENGINEERING COLLEGE, SECTOR - 28, GANDHINAGAR	shahid@gecg28.ac.in	2

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89	DR. VITHALANI CHANDULAL HARILAL	Electronics & Communication Engineering	Professor	Embedded Systems	GOVERNMENT ENGINEERING COLLEGE, RAJKOT	chvgec@gmail.com	1
90	Dr. Sarman K Hadia	Electronics & Communication Engineering	Associate Professor	Wireless Communication, Data Communication Microelectronics	GRADUATE SCHOOL OF ENGINEERING & TECHNOLOGY, GTU.	asso_s_k_hadia@gtu.edu.in	2
91	Dr. Ashalata Kulshrertha	Electronics & Communication Engineering	Professor	Telecommunication	R.B.INSTITUTE OF MANAGEMENT STUDIES (SFI)-AHMEDABAD (SECOND SHIFT) -NEW	kuldrashalata@gmail.com	2
92	Dr. Paresh M Dholakia	Electronics & Communication Engineering	Associate Professor	Wireless Communication , Signal Processing (Speech and Image)	V.V.P.ENGINEERING COLLEGE	pmdholakia@gmail.com	4
93	Dr. Bhavin S. Sedani	Electronics & Communication Engineering	Professor	Electronics and Communication Engineering, Power Electronics	L. D. COLLEGE OF ENGINEERING, AHMEDABAD.	bhavin_s_sedani@yahoo.com	4
94	Dr. Tanmay D. Pawar	Electronics and Communication Engineering	Professor	Communication and Signal Processing	BIRLA VISHVAKARMA MAHAVIDYALAYA, VALLABH VIDYANAGAR	tdpawar@bvmengineering.ac.in	2
95	Dr. Umesh Kumar Khare	Environment Engineering	Professor	environmental Engineering - Advanced wastewater treatment processes	GOVERNMENT ENGINEERING COLLEGE, MODASA	ukkhare@gmail.com	2
96	Dr.Devang Rangani	Humanity-English	Assistant Professor	Indian English Literature , Film Studies & Digital Humanities	SHANTILAL SHAH ENGINEERING COLLEGE	devangrangani@gmail.com	2
97	Dr. Pankti Bharatbhai Desai	Humanity-English	Assistant Professor	English literature	GOVERNMENT ENGINEERING COLLEGE, VALSAD	pankti78@gmail.com	4

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149	Dr. JAYDEEP K. DADHANIYA	Mechanical Engineering	Assistant Professor	Manufacturing, Design, CAD/CAM	GOVERNMENT ENGINEERING COLLEGE, RAJKOT	jaydeepdadhaniya@gmail.com	2
150	Dr. Pinkesh R. Shah	Mechanical Engineering	Senior Lecturer	Alternative Fuels for IC Engines, Thermal Engineering, Renewable Energy, Climate Change	Government Polytechnic, Ahmedabad.	pinkeshrshah@gmail.com	2
151	Dr. Hardikkumar G. Chothani	Mechanical Engineering	Assistant Professor	Machine design, tribology.	GOVERNMENT ENGINEERING COLLEGE, RAJKOT	chothanihardik@yahoo.com	2
152	Dr. Manishkumar K. Mistry	Mechanical Engineering	Assistant Professor	Internal Combustion Engine, Automobile Engineering, Hydrogen Energy, Energy Engineering, Alternate Fuels Energy	GOVERNMENT ENGINEERING COLLEGE, VALSAD	mkmgecv@gmail.com	2
153	Dr. Alpeshkumar H. Makwana	Mechanical Engineering	Assistant Professor	CAD/CAM & Composite Structures.	GOVERNMENT ENGINEERING COLLEGE, DAHOD	ahmakwana5182@gmail.com	2
154	Dr. Hardik Beravala	Mechanical Engineering	Assistant Professor	Non-Conventional Machining Processing	BIRLA VISHVAKARMA MAHAVIDYALAYA, VALLABH VIDYANAGAR	hsberawala@bvmengineering.ac.in	2
155	Dr. Bhargav Hiteshkumar Anilkumar	Mechanical Engineering	Assistant Professor	Solar Energy, Refrigeration, Thermal Engineering	BIRLA VISHVAKARMA MAHAVIDYALAYA, VALLABH VIDYANAGAR	habhargav@bvmengineering.ac.in	1
156	Dr. Patel Vinaykumar Jashbhai	Mechanical Engineering	Professor	FEA, Robotics, Smart Manufacturing	BIRLA VISHVAKARMA MAHAVIDYALAYA, VALLABH VIDYANAGAR	vjpatel@bvmengineering.ac.in	3

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157	Dr. Patolia Hareshkumar Punalal	Mechanical Engineering	Professor	Robotics, Vibrations, Dynamics, Non-conventional Energy	BIRLA VISHVAKARMA MAHAVIDYALAYA, VALLABH VIDYANAGAR	hppatolia@bvmengineering.ac.in	4
158	Dr. Daulat Kumar Sharma	Metallurgy Engineering	Assistant Professor	ENGINEERING MATERIALS, SURFACE MODIFICATION, MANUFACTURING & PROCESSING, LIGHT METALS & ALLOYS, COMPOSITES, NON FERROUS METALLURGY, CORROSION	GOVERNMENT ENGINEERING COLLEGE, SECTOR - 28, GANDHINAGAR	dksharma.met@gmail.com	4
159	Dr Indravadan B. Dave	Metallurgy Engineering	Professor	corrosion engg., material science, surface modification.	GOVERNMENT ENGINEERING COLLEGE, SECTOR - 28, GANDHINAGAR	indravadan2000@rediffmail.com	1
160	Dr. Shah Birenkumar Nareshkumar	Pharmacy	Professor	Pharmacognosy	Shree Naranjibhai Lalbhai Patel College of Pharmacy.	birenpharma@gmail.com	3
161	Dr Dhrubo Jyoti Sen	Pharmacy	Professor	pharmaceutical chemistry	Adani Institute of Infrastructure Engineering	dhrubosen69@yahoo.com	2
162	Dr. Chirag Amrutlal Patel	Pharmacy	Assistant Professor	Pharmacology	L. M. Pharmacy College, Ahmedabad.	chiragapatel@lmcp.ac.in	4
163	Dr. Bharadia Praful D	Pharmacy	Professor	Pharmaceutics and Pharmaceutical Technology	L. M. Pharmacy College, Ahmedabad.	pdbharadia@yahoo.com	3
164	Dr Moinuddin Maqsud Soniwala	Pharmacy	Associate Professor	Pharmaceutics	B. K. Mody Govt. Pharmacy College, Rajkot.	moinhani@gmail.com	6
165	Dr. Manju Misra	Pharmacy	Associate Professor	Pharmaceutical drug development and delivery	Graduate School of Pharmacy, GTU.	asso_manju_misra@gtu.edu.in	6

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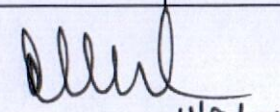
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245	Dr. Nayan Patel	Science-Mathematics	Assistant Professor	Applied Mathematics	Adani Institute of Infrastructure Engineering	profnayan@gmail.com	4
246	Dr. Devsi Dudabhai Bantva	Science-Mathematics	Assistant Professor	Combinatorics-Graph Theory	LUKHDHIRJI ENGINEERING COLLEGE, MORBI.	devsi.bantva@gmail.com	3
247	Dr. Vimkumar P. Gohil	Science-Mathematics	Assistant Professor	Mathematical modelling, application of mathematics in fluid flow through porous media and oil recovery process.	GOVERNMENT ENGINEERING COLLEGE, BHAVNAGAR	vpgohil0909@gmail.com	2
248	Dr. Joshi Miteshkumar Sureshbhai	Science-Mathematics	Associate Professor	Fluid flow through porous media	C K Pithawala College of Engineering and Technology, Surat	mitesh_joshi2003@yahoo.com	3
249	Dr. Brijesh Kumar A. Tripathi	Science-Mathematics	Assistant Professor	Differential Geometry, Finsler Geometry	L. D. COLLEGE OF ENGINEERING, AHMEDABAD.	brijeshkumartripathi4@gmail.com	4
250	Dr Kailas Khimjibhai Kanani	Science-Mathematics	Assistant Professor	Mathematics- Graph Theory	GOVERNMENT ENGINEERING COLLEGE, RAJKOT	kananikk@yahoo.co.in	1
251	Dr. Girishkumar C. Panchal	Science-Mathematics	Assistant Professor	APPLIED MATHEMATICS	VISHWAKARMA GOVERNMENT ENGINEERING COLLEGE, CHANDKHEDA.	girish.maths@gmail.com	2
252	Dr Rajiv Gandhi	Science-Mathematics	Associate Professor	Approximation Theory	BIRLA VISHVAKARMA MAHAVIDYALAYA, VALLABH VIDYANAGAR	rbgandhi@bvmengineering.ac.in	2
253	Dr Jigar J Chaudhari	Science-Physics	Assistant Professor	Thin films Solar cells and energy materials	VISHWAKARMA GOVERNMENT ENGINEERING COLLEGE, CHANDKHEDA.	jigarchaudhary08@gmail.com	4
254	Dr. Talati Mina	Science-Physics	Lecturer	Condensed Matter Physics	SHRI K J POLYTECHNIC, BHARUCH	mina.talati@gmail.com	4
255	Dr. Sanjay Kumar Singhal	Science-Physics	Associate Professor	Nanomaterials, photoacoustic spectroscopy, nuclear theory	LUKHDHIRJI ENGINEERING COLLEGE, MORBI.	s_k_singhal@yahoo.co.uk	4

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256	Dr. Mehukumar Hasmukhlal Mangrola	Science-Physics	Assistant Professor	Solid state physics, thin film, nano materials and nano technology, condensed matter experimental physics	R.N.G. Patel Institute of Technology RNgPIT	mhm.fetr@gmail.com	4
257	Dr Deepak Kumar	Science-Physics	Assistant Professor	Condensed Matter Physics	Electronics & Mechanical Engineering School, Vadodara.	fwtdrdeepak@gmail.com	2


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