

Name and Address of the University : GANPAT UNIVERSITY, MEHSANA-GOZARIA HIGHWAY, GANPAT VIDYANAGAR-384012. DIST: MEHSANA (N.G.)

Sr. No.	Faculty of	Department	Name of the Supervisor	Name of Ph.D. Scholar with ID	Mode of Ph.D. (Full Time / Part Time)	Registration Number	Date of Registration	Research Topic	Likely date of completion of Ph.D.	Availing Fellowship Yes / No	Funding Agency of Fellowship
1	Engineering & Technology	C.E.	Dr.N.D. Jotwani	Nagar Bhaumik Chhotalal	Part Time	11146051001	01.07.2012	Performance Enhancement of Sparql Query on Semantic WEB	30.06.2017		
2	Engineering & Technology	Civil	Dr. P.J. Gundaliya	Patel Chandresh Gopalbhai (BGB1267897)	Part Time	11146051009	01.07.2012	Modelling for Flood Hazard Mapping	30.06.2017		
3	Engineering & Technology	E.C.	Dr. D.J. Shah	Patel Himanshu Amritlal	Part Time	11146051011	01.07.2012	Performance Enhancement of Wireless Link	30.06.2017		
4	Engineering & Technology	M.E.	Dr. M.G. Bhatt	Patel Chirag Prahladbhai (UHH2537900)	Part Time	11146051004	01.07.2012	Exploratory Inquisition of Ceramic Material Through Dry Electro Discharge Machining Process	30.06.2017		
5	Engineering & Technology	M.E.	Dr. L.N. Patel & Co-guide- Dr.J.M.Prajapati	Patel Dhaval Amratlal (BGB2044899)	Part Time	11146051006	01.07.2012	Determination of Work Space of Six Degree of Freedom Parallel Robot Manipulator and Optimizing Design of the Same for Prescribed Workspace	30.06.2017		
6	Engineering & Technology	M.E.	Dr.J.M. Prajapati	Mevada Jigneshkumar Rameshbhai	Part Time	11146051005	01.07.2012	Parameter study in vibration control for smart structure using Active constrained layer damping treatment	30.06.2017		
7	Engineering & Technology	M.E.	Dr. Kedar A. Pathak	Patel Dilipkumar Sankarlal (ZNO1455658)	Part Time	11146051008	01.07.2012	Optimization of Heat Recovery in Thermal Power Plant Using CFD	30.06.2017		
8	Engineering & Technology	M.E.	Dr. Kedar A. Pathak & Co-guide Dr. L.N. Patel	Patel Shailesh Kantilal	Part Time	11146051010	01.07.2012	Numerical Simulation of Fluid Flow in Tubes with Inserts	30.06.2017		
9	Engineering & Technology	E.C.	Dr. R. A. Thakkar, As per D.C.approved dated 12.09.2014	Soni Bhaveshkumar Hasmukhlal	Part Time	13146051004	12.09.2014	CIRCUIT PERFORMANCE ENHANCEMENT USING FINFET DEVICE	11.09.2019		
10	Engineering & Technology	E.C.	Dr. D.J. Shah, Change of Guide As per D.C.approved dated 12.09.2014 Dr. Kishor G. Maradia (New Guide)	Prajapati Jayeshkumar Chelabhai	Part Time	13146051003	12.09.2014	ANALYSIS AND PERFORMANCE ENHANCEMENT OF RADIO OVER FIBER LINK SYSTEM	11.09.2019		
11	Engineering & Technology	E.C.	Dr. D.J. Shah, Change of Guide As per D.C.approved dated 28.06.2014 Dr. Saurin Shah (New Guide). Change of Guide As per D.C.approved dated 11.04.2015 Dr. D.J.Shah (New Guide)	Patel Prakashkumar Ranchhodhbhai	Part Time	13146051001	28.08.2014	SMART DIAGNOSTIC ANALYSIS OF RETINAL DISEASES	27.08.2019		
12	Engineering & Technology	M.E.	Dr. B.P. Patel	Patel Ravi Kashibhai	Part Time	13146051007	29.06.2015	DESIGN AND DYNAMIC BALANCING OF SPATIAL MECHANISM	28.06.2020		
13	Engineering & Technology	BM & IE	Dr. Asim Banerjee, Change of Guide As per D.C.approved dated 10.10.2014 Dr. Saurin Shah (New Guide)	Patel Rakshaben Karshandas	Part Time	13146051005	10.10.2014	DEVELOPMENT OF AN EFFECTIVE ALGORITHM FOR VOLUME ESTIMATION OF TOOTH CAVITY	09.10.2019		
14	Engineering & Technology	BM & IE	Dr. Asim Banerjee	Patel Himanshu Atmaram	Part Time	13146051006	09.01.2015	ISSUES IN KNEE JOINT STABILITY ANALYSIS	08.01.2020		
15	Engineering & Technology	E.E.	Dr. M.C.Chudasama	Patel Rajendrakumar Vitthalbhai (LXJ3997186)	Part Time	13146051002	08.09.2014	APPLICATION OF SYNCHRONIZED PHASOR FOR WIDE AREA MONITORING AND CONTROL	07.09.2019		

16	Engineering & Technology	C.E.	Dr. Kiran Amin	MANSURI SAMINA ABDULRAHEMAN (HCX5970934)	Part Time	14146051009	24.09.2015	ASPECT BASED OPINION SUMMARIZATION FROM TRUTHFUL REVIEWS	23.09.2020		
17	Engineering & Technology	C.E.	Dr. H.R. Chhinkaniwala	PATEL JITALI DINESHKUMAR	Part Time	14146051010	21.10.2015	WEB PERSONALIZATION USING OPINION MINING	20.10.2020		
18	Engineering & Technology	C.E.	Dr. Hemal V. Shah	PATEL PRAVESHKUMAR SOMABHAI	Part Time	14146051012	23.06.2016	ANALYSING ISSUES IN MACHINE TO MACHINE COMMUNICATION	22.06.2021		
19	Engineering & Technology	Civil	Dr. H. S. Patel	BUTALA ARJUNKUMAR MAYURKUMAR	Part Time	14146051011	08.08.2015	AN INNOVATIVE APPROXIMATE METHOD FOR STATICALLY INDETERMINATE STRUCTURES USING RELATIVE DEFORMATION COEFFICIENT	07.08.2020		
20	Engineering & Technology	E.C.	Dr. P.D. Mehta	JOSHI SAMIR BHAGAVATIPRASAD	Part Time	14146051015	25.06.2016	CIRCUIT PERFORMANCE ENHANCEMENT USING CNTFET DEVICE	24.06.2021		
21	Engineering & Technology	M.E.	Dr. D. M. Patel	CHAUDHARI PRADIPKUMAR SANGRAMBHAI	Part Time	14146051005	25.06.2015	EXPERIMENTAL INVESTIGATIONS TO IMPROVE PERFORMANCE OF ABRASIVE JET MACHINING PROCESS	24.06.2021		
22	Engineering & Technology	M.E.	Dr. J. M. Prajapati	DAXINI SACHIN DIPAKKUMAR	Part Time	14146051001	01.05.2015	MESHLESS METHOD FOR STRESS CONCENTRATED SHAPE OPTIMIZATION APPLICATION	30.04.2020		
23	Engineering & Technology	M.E.	Dr. B. P. Patel	PATEL DHAVALKUMAR PUNAMCHAND	Part Time	14146051003	01.05.2015	OPTIMAL STIFFENER DESIGN FOR VARIABLE CROSS SECTIONAL CANTILEVER BEAM	30.04.2020		
24	Engineering & Technology	M.E.	Dr. D. M. Patel	PATEL HARSHADKUMAR CHATURBHAI (CKL3105178)	Part Time	14146051006	25.06.2015	DESIGN AND DEVELOPMENT OF CYLINDRICAL WIRE CUT ELECTRICAL DISCHARGE MACHINE	24.06.2021		
25	Engineering & Technology	M.E.	Dr. D. M. Patel	PATEL VIJAYKUMAR DASHARATHBHAI	Part Time	14146051007	25.06.2015	AN EXPERIMENTAL INVESTIGATIONS AND OPTIMIZATION USING VARIOUS WIRE ELECTRODES ON DIVERSE INDUSTRIAL MATERIALS IN WIRE-EDM	24.06.2021		
26	Engineering & Technology	M.E.	Dr. H. N. Shah	PATEL VIPUL PRAHLADBHAI	Part Time	14146051014	25.06.2016	INVESTIGATION ON EFFECT OF INOCULATION ON MICROSTRUCTURE, MECHANICAL PROPERTIES AND WEAR BEHAVIOUR OF NODULAR CAST IRON	24.06.2021		
27	Engineering & Technology	M.E.	Dr. B. P. Patel	PRAJAPATI HIRENKUMAR RAMESHBHAI	Part Time	14146051004	01.05.2015	INVESTIGATION OF OPTIMAL STRESS CONCENTRATION FACTOR FOR SHOULDER FILLET IN ROUND BAR UNDER VARIOUS LOADING CONDITIONS	30.04.2020		
28	Engineering & Technology	M.E.	Dr. H. N. Shah	PRAJAPATI HITESH BALDEVBHAI	Part Time	14146051013	25.06.2016	EXPERIMENTAL INVESTIGATION AND OPTIMIZATION OF ABRASIVE WATER JET MACHINING OF COMPOSITE MATERIAL USING DIFFERENT ABRASIVE PARTICLES	24.06.2021		
29	Engineering & Technology	M.E.	Dr. D. M. Patel	SONI DHAVALKUMAR KANAIALAL	Part Time	14146051008	25.06.2015	EXPERIMENTAL INVESTIGATIONS ON LASER WELDING PROCESS FOR DISSIMILAR MATERIALS	24.06.2021		
30	Engineering & Technology	C.E.	Dr. Kiran Amin	PATEL ANIKET RAJENDRAKUMAR	Part Time	15146051005	24.09.2016	DEVELOPMENT OF EFFECTIVE PRIVACY PRESERVING DATA STREAM MINING TECHNIQUE	23.09.2021		
31	Engineering & Technology	C.E.	Dr. Hemal Shah	SHRIMALI RAHULKUMAR BHIKHABHAI	Part Time	15146051001	24.06.2016	ANALYSING THE ISSUES IN INTERNET OF THINGS	23.06.2021		

32	Engineering & Technology	E.C.	Guide: Dr. V. K. Patel, Research Adviser: Dr. Subrata Pradhan	KHARISTI YOCHANBHAI SAMUALBHAI	Part Time	15146051004	24.09.2016	DESIGN AND IMPLEMENTATION OF SIGNAL- CONDITIONING AND QUENCH PROTECTION IN SUPERCONDUCTING MAGNETS	23.09.2021		
33	Engineering & Technology	M.E.	Dr. Bhaveshkumar P. Patel	CHIKHALIYA KAMLESHKUMAR MAVJIBHAI	Part Time	15146051002	25.06.2016	DESIGN AND OPTIMIZATION OF THICK WALL EXPANSION BELLOWS FOR FIXED TUBESHEET HEAT EXCHANGER	24.06.2021		
34	Engineering & Technology	M.E.	Guide: Dr. Vikram B. Patel, Co-guide: Dr. Jagdishkumar M. Prajapati	ROHIT GAURANGKUMAR RAMANBHAI (HDG6413595)	Part Time	15146051007	24.02.2017	STRUCTURAL OPTIMIZATION BY COUPLING MESHFREE METHOD AND FINITE ELEMENT METHOD	23.02.2022		
35	Engineering & Technology	Civil	Dr. Piyushkumar Jayantilal Patel	NIMITT KARIA	Part Time	15146051006	17.10.2016	IMPACT OF DISRUPTIVE TECHNOLOGIES AND THINKING ON BUILT ENVIRONMENT PROFESSIONALS' PRODUCTIVITY	16.10.2021		
36	Engineering & Technology	M.E.	Guide: Dr. Vikram B. Patel, Co-guide: Dr. Vinod N. Patel	SHAH TRUSHAR ROHITKUMAR	Part Time	15146051008	26.04.2017	MODELING AND CONTROL OF A NOVEL MPMSA QUADROTOR - AN UNMANNED AERIAL ROBOT	25.04.2022		