



# GUJARAT TECHNOLOGICAL UNIVERSITY

Chandkheda, Ahmedabad

## ENROLLMENT NO OF PhD STUDENTS BATCH 2013

Ref. GTU/PhD/Enrollment/B-2013/3952

Date : 04-06-2014

Sr. No.	Enrollement No.	Branch Name	NAME	Research Topic	Supervisor Name
1	139997105001	Chemical Engineering	BEENA K. SHETH	Separation of sulfuric acid from spent acid using selective separation processes	Dr. Kaushik Nath
2	139997105002	Chemical Engineering	BHATT RAJUL PRADYUMNBHAI	STUDIES IN VAPOUR - LIQUID EQUILIBRIA	Dr. S. A. Puranik
3	139997105003	Chemical Engineering	CHAROLA SAMIRKUMAR KANJIBHAI	SUSTAINABLE ENERGY PRODUCTION THROUGH BIOMASS GASIFICATION COUPLED WITH SOLAR THERMAL ENERGY CONVERSION	DR. SUBARNA MAITI
4	139997105004	Chemical Engineering	DHARMESH V. KAPATEL	Production of Bio Oil by Pyrolysis of Municipal Sewage Sludge(MSS)	Dr. Yogesh C. Rotliwala
5	139997105005	Chemical Engineering	ESTHER AKANSHA SACHA	Photocatalytic Oxidation of Organic Pollutants in Waste water	Dr. Jigisha Parikh
6	139997105006	Chemical Engineering	HARESHKUMAR KANTILAL DAVE	Studies on the performance of Pervaporation for the Separation of aqueous-organic Mixtures	Dr. Kaushik Nath
7	139997105007	Chemical Engineering	PRASANTA DAS	ENERGY AND VALUE ADDED PRODUCTS FROM MARINE BIOMASS AND WASTELAND DERIVED BIOMASS	Dr.(Mrs.) SUBARNA MAITI
8	139997105008	Chemical Engineering	WILLIAMS J. KOSHY	Industrial effluent treatment by multisolute adsorption using low cost adsorbents and Draft Tube Bubble Column	Dr. S. A. Puranik
9	139997105009	Chemical Engineering	ZOHER Z. PAINTER	Liquid effluent treatment by adsorption with special reference to mixed feed	Dr. S. A. Puranik
10	139997105010	Chemical Engineering	RUPANDE N DESAI	Multi-Objective Optimization: Algorithm Development and Applications in Rubber Technology	Dr. S A Puranik
1	139997106001	Civil Engineering	JASWANTSINGH HARISINGH GABRA	Assessment of strength of Mortar /Concrete using RCA	Dr. Arora Narendra
2	139997106002	Civil Engineering	JUREMALANI DHARMESH RAMESHBHAI	Physical Activities in Urban Pockets through Urban Planning	Dr. Krupesh A. Chauhan
3	139997106003	Civil Engineering	KETAN LABHSHANKAR TIMANI	EFFECT OF COHESION ON CALIFORNIA BEARING RATIO	Dr. Jain Rajeshkumar

4	139997106004	Civil Engineering	MADHU SANDIP TRIVEDI	"Sustainable Ground Water Management Methods and Recharging Techniques for Urban Lands."	Dr. G. P. Vadodaria
5	139997106005	Civil Engineering	NAKUM ABHAY VIRABHAI	Utilization Of waste Foundry Sand in concrete production	Dr. Arora Narendra
6	139997106006	Civil Engineering	NIMODIYA PARESHKUMAR NARAYANSINH	UTILIZATION OF MARBLE WASTE IN CEMENT AND CONCRETE TO DEVELOPE SELF COMPACTING CONCRETE	Dr. Harshvadan S. Patel
7	139997106007	Civil Engineering	Pham Thai Binh	The mechanism of landslides through the model taking into account the dynamic factors including the soil properties changing because of raining water and surface water	Prof M. B. Dholakia
8	139997106008	Civil Engineering	DARSHAN VINODKUMAR PATEL	Planning and Assessment of River Interlinking Scenario in Gujarat State through Hydrological Modeling	Dr. Lodha Pradeep Kumar P.
9	139997106009	Civil Engineering	Shaikh Mohdzuned MohmedRaffi	Addition of parameters related to climate change in MWSWAT for better prediction of hydrological parameters	Dr. Lodha Pradeep Kumar P.
1	139997431001	Computer Science	Jonita Mekie	Intelligent content sequencing through preferences and feedback of special need learner	Dr. Devershi R. Mehta
2	139997431002	Computer Science	RASHMI A. GANDHI	Design and Development of Audio Encryption Algorithm with High Energy efficiency for Secure Communication	DR. ATUL GOSAI
3	139997431003	Computer Science	RAVAL KAMESHKUMAR RAJENDRAKUMAR	Wireless Sensor Networks	Dr. Nilesh Modi
4	139997431004	Computer Science	RUSHABHKUMAR RAMESHCHANDRA SHAH	Relevance Feedback Approach for Content Based Image Retrieval (CBIR) Systems. [ Still needs to be modified as per guide and reviewers comment]	DR. Priyanka Sharma
5	139997431005	Computer Science	POONAM J DANG	Automatic Online Evaluation of Electrical, Electronics and Instrumentation Systems	Dr. Chetan B. Bhatt
6	139997431006	Computer Science	NAIR VINITA NARAYAN	Enhancing the efficiency of data access in mobile clouds during mobile mobility	Dr. Harshal Arolkar
1	139997107001	Computer/ IT Engineering	CHAUHAN UTTAMKUMAR GHANSHYAMBHAI	Big Data and Sentiment Analysis	Dr. Apurva Shah
2	139997107002	Computer/ IT Engineering	DHARA HITARTH BUCH	Information Security in Cloud Computing Environment	Dr Haresh S Bhatt
3	139997107003	Computer/ IT Engineering	GOHIL BHADRESH SINH GAMBHIRSINH	Identifying Vulnerabilities in Android OS Kernel	Dr Haresh S Bhatt
4	139997107004	Computer/ IT Engineering	JIGNA PATEL	Efficient computing of Big data harmonization	DR. Priyanka Sharma

5	139997107005	Computer/ IT Engineering	Mazin Mohamed Ashoor alkathiri	knowledge discovery in Geospatial database for/and Decision Support Systems development.	Dr. M B Potdar
6	139997107006	Computer/ IT Engineering	PIMAL KHANPARA	Intelligent and secure routing in Mobile Ad hoc Networks	Dr. Pravin Jagannath Nikumbh
1	139997111001	EC Engineering	ALPESH HARISHBHAI DAFDA	Estimation of Bit Error Rate for Satellite Communication in Ka-band under atmospheric disturbances for India	Dr. K G Maradia
2	139997111002	EC Engineering	CHAVDA VIJAYBHAI NANJIBHAI	SPEECH ENHANCEMENT MULTIPLE SOURCES OF AUDIO NOISE IN REAL WORLD APPLICATION	Dr.ASHALATA KULSRESTHA
3	139997111003	EC Engineering	CHUDASAMA KALPESHKUMAR RAMNIKBHAI	CARBON NANOTUBES FOR MICROWAVE APPLICATION	Dr. Subhash Chandra Bera
4	139997111004	EC Engineering	DHIREN BHAGAT	Enhancing Energy Management: WSN and Cyber Physical System	Prof. (Dr) Himanshukumar Soni
5	139997111005	EC Engineering	JOSHI ARJUN HARESHKUMAR	Impact of Mobility and Routing In Wireless Networks	Preetida Jani
6	139997111006	EC Engineering	Kashish Mukesh Makhijani	Designing of multifeed slot antenna for RFID tag	Dr. K G Maradia
7	139997111007	EC Engineering	KRUNAL P ACHARYA	Detection Algorithm for Cognitive Radio (CR) Networks in Presence of Multiple User Interference	Dr. Mihir V. Shah
8	139997111008	EC Engineering	NARESH MOHANLAL PATEL	Digital Image Forensic	Dr. Himanshukumar Soni
9	139997111009	EC Engineering	PINKY J. BRAHMBHATT	Investigations on Speaker Recognition System	Dr.K.G.Maradia
10	139997111010	EC Engineering	RAJPUT SANDEEPKUMAR JAWAHARLAL	DESIGN AND DEVELOPMENT OF ROBUST CHANNEL CODING AND SOFT SWITCHING ALGORITHM FOR HYBRID FSO/RF COMMUNICATION SYSTEM” MODIFICATION HAVE BEEN MADE TO BROADEN THE RESEARCH AREA	Dr. Yashwant B Acharya
11	139997111011	EC Engineering	VAGHELA KINNAR GIRDHARLAL	Enhancement of Speech Noise Elimination Technique	Dr. Mihir V. Shah
12	139997111012	EC Engineering	PANKAJ M. PATEL	Heterogeneous sensor Network	Dr. Chetan Bhatt
1	139997109001	Electrical Engineering	BARIA BHUPENDRASINH BUDHABHAI	Fault locator using travelling waves for transmission and distribution lines	Dr. Vithal N. Kamat
2	139997109002	Electrical Engineering	JADAV JAYANTILAL AMRUTLAL	POWER AND ENERGEY MANAGMENT OF DUAL ENERGY STORAGE SYSTEMS IN ELETRICAL VEHICLES	Dr.Prof.I.N.Trivedi
3	139997109003	Electrical Engineering	JYOTI IYER	POWER SYSTEM APPLICATION USING MODEL PREDICTIVE CONTROL	Dr. Suthar Bhavikkumar N.
4	139997109004	Electrical Engineering	KARKAR HITESH MAKANBHAI	Fuzzy logic based speed control system of three phase induction motor drive	Dr. I. N. Trivedi

5	139997109005	Electrical Engineering	KELA KALPESH BANSIDHAR	Reliability Assessment and Enhancement of Electrical Distribution System	Dr.Suthar Bhavikkumar N.
6	139997109006	Electrical Engineering	Saraswat N Shivani	Protection of Compensated EHV/UHV Long Transmission Line	Dr. Bhavesh Bhalja
1	139997113001	Environment Engineering	ASHISH GULABANI	DEVELOPMENT OF RELIABILITY BASED MANAGEMENT TOOL FOR WATER DISTRIBUTION SYSTEM(WDS)	Prof. Dr. N. S. Varandani
2	139997113002	Environment Engineering	DARSHANA PATEL	Establishing cause effect relationship by mathematical approach and vulnerability assessment of ground water pollution in and around industrial estates	Dr.N.S.Varandani
3	139997113003	Environment Engineering	PANCHANI MONIKABEN HIMMATBHAI	Development of pH & Temperature based Biphasic Novel High Rate Anaerobic Reactor (HRAR) for Generation of Biogas for Multi Feed System	Prof. Dr. N. S. Varandani
4	139997113004	Environment Engineering	PRIYANKA P. JADHAV	A STUDY IN SIMULTANEOUS BIOREMOVAL OF COLOUR AND HEAVY METALS FROM IDENTIFIED WASTE STREAM	Dr. Sheth Kirtikumar N
5	139997113005	Environment Engineering	SHETH BRIJESH N	A STUDY ON GENERATION OF ENERGY FROM IDENTIFIED HAZARDOUS WASTE FOR USING AS A FUEL	Dr. K N SHETH
6	139997113006	Environment Engineering	SHUCHI ASHISH GULABANI	DEVELOPMENT OF NOVEL PHOTOCATALYST FOR REMOVAL OF COLOR FOR INDUSTRIAL EFFLUENT	Prof. Dr. N. S. Varandani
1	139997571001	Humanity - English	AKASH ASHOKBHAI THAKKAR	Developing Academic Writing Skills among the 1st Year Engineering Students through Online Discussion fora - Google Groups and Blogs	Prof. (Dr.) Ami Umakant Upadhyay
2	139997571002	Humanity - English	ALMASARA MUSTUFABHAI JUNEJA	A STUDY OF ELEMENTS OF LAW OF ATTRACTION AS EMBODIED IN 'THE PROPHET' BY KHALIL GIBRAN AND 'THE ALCHEMIST' BY PAULO COELHO	DR. KRISHNA DINESHCHANDRA DAIYA
3	139997571003	Humanity - English	ANJALI DAUDBHAI PARAMR	ANALYSIS OF TABLET BASED TEACHING LEARNING EXPERIENCE IN HIGHER SECONDARY STUDENTS	Prof. (Dr.) Ami Umakant Upadhyay
4	139997571004	Humanity - English	KAMLESH JOSHI	Developing Communicative Competence: Online Teaching Tools for the Students of Technology	Dr. Chetankumar Nandlal Trivedi
5	139997571005	Humanity - English	MANSI JOSHI	Interpretation of Ecological Aspects in Selected American and Indian Fiction	Prof. (Dr.) Ami Umakant Upadhyay
6	139997571006	Humanity - English	PATEL NARESHKUMAR POPATLAL	POPULAR LITERATURE IN THE LIGHT OF SELECTED CONTEMPORARY POPULAR FICTIONS	DR. NEERJA A GUPTA

1	139997117001	IC Engineering	PATEL MITULKUMAR BALDEVDA	Prediction of cardiopulmonary fitness at high physical stress	Dr. Vipul A. shah
1	139997775001	Interdisciplinary	DURGESH PANDEY	STUDY OF IMPACT OF FINANCIAL FRAUD, EXISTING REGULATORY MECHANISM, CONTEMPORARY METHODS OF FRAUD AND ITS MITIGATION	Dr. Akshai Aggarwal and Dr. K N Sheth
2	139997775002	Interdisciplinary	VIKRANT SRIVASTAVA	STUDY OF E-WASTE MANAGEMENT SYSTEMS IN SELECTED SECTORS OF GUJARAT	PROF. DR. K N SHETH
3	139997775003	Interdisciplinary	VINOD DANANI	MANAGEMENT OF IRRIGATION PROJECTS WORKS CONTRACT AND DISPUTE RESOLUTION MECHANISAM IN GUJARAT	Dr. Khajuria Rajesh M.
1	139997292001	Management	CHINTAN KELLA	A COMPARATIVE STUDY OF ORGANIZATIONAL CITIZENSHIP BEHAVIOR IN RETAIL INDUSTRY WITH REFERENCE TO INDIA AND EUROPEAN COUNTRIES	Dr Shubra Gaur
2	139997292002	Management	David Stephen Lwechungura	A STUDY ON SOCIO – ECONOMIC IMPACT OF PUBLIC SPENDING ON AGRICULTURE SECTOR: A COMPARATIVE STUDY OF INDIA AND TANZANIA GOVERNMENTS	Dr. S. O. Junare
3	139997292003	Management	ISHAN HARSHADBHAI PATEL	Measuring satisfaction level among the customers of Banking Industry	Dr.Joshipura Jagdish Padmakant
4	139997292004	Management	JAYA P. DAKHWANI	personal Finance and House Construction- A Study of South Gujarat Region	Dr. Keyurkumar M Nayak
5	139997292005	Management	JIGISH DILIPKUMAR SHETH	A STUDY ON DISTRIBUTION CHANNELS OF INDIAN MUTUAL FUND INDUSTRY WITH SPECIAL REFERENCE TO "NO ENTRY LOAD REGIME- POST 2009"	DR. JOSHIPURA JAGDISH PADMAKANT
6	139997292006	Management	JOSHI MRUNAL CHETANBHAI	A Study of Investment by Foreign Institutional Investors' (FII) in Various Financial Instruments in India	Dr. Jayesh N. Desai
7	139997292007	Management	NARENDRA JADAV	A Study of Online Buying Behavior of College Going Students of Veer Narmad South Gujarat University	Dr. Jayesh Desai
8	139997292008	Management	PAWAN RAMESH ALAMCHANDANI	A study on impact of HR practices on the financial performance of selected companies.	Dr. Junare Shankar O.
9	139997292009	Management	SHETH BHAGYASHREE HARESH	A study on the effectiveness of celebrity endorsed and animated character endorsed advertisements on consumers' buying behavior	Prof.(Dr.)Solanki Sandip P.

10	139997292010	Management	THAKAR MANALI BANKIMBHAI	A study on employee wellness practices in service industries in Gujarat (topic has been modified as per review comments)	Dr. Sampada Shashank Kapse
1	139997119001	Mechanical Engineering	CHIRAG AMRUTLAL MARADIYA	DESIGN AND FEM STUDY OF GROUNDNUT DIGGER CUM SEPARATOR	Dr. JEETENDRA A. VADHER
2	139997119002	Mechanical Engineering	HALVADIA HIREN R.	Investigation into effect of Nano-particles in electrolyte on performance of photon exchange membrane fuel cell	DR.R.L.ZALA
3	139997119003	Mechanical Engineering	JAIPRAKASH V BHOLANDA	Design and development of batch type vacuum pyrolyser for lignocellulosic constituents of municipal solid waste	Dr. IYER RAJESH CHELLAPPAN
4	139997119004	Mechanical Engineering	JAYANTILAL PITHABHAI HADIYA	Phase Change Material for Solar System	Dr Ajit Kumar N Shukla
5	139997119005	Mechanical Engineering	KAMLESH HIRUBHAI PATEL	TRIBOLOGICAL STUDIES ON I.C. ENGINE UNDER DIFFERENT VARIABLES	Dr. B.M. SUTARIA
6	139997119006	Mechanical Engineering	MAHIDA HIRENKUMAR RANJITSINH	THEORETICAL & EXPERIMENTAL INVESTIGATION OF A DEDICATED PRODUCER GAS ENGINE TECHNOLOGY	Dr. Rajesh C. Iyer
7	139997119007	Mechanical Engineering	MODI VINITKUMAR KIRITKUMAR	Assessment of Six Sigma Implementation in the foundry industries of Gujarat and development of Six Sigma implementation model for the same.	Dr Darshak A.Desai
8	139997119008	Mechanical Engineering	PANKAJBHAI DAHYABHAI AHIR	EXPERIMENTAL WORK ON JOINING OF DISSIMILAR METALS(AI AND Ti) BY FRICTION STIR WELDING	Dr. KISHORE N MISTRY
9	139997119009	Mechanical Engineering	PATEL AMITKUMAR RAMANLAL	EXPERIMENTAL DESIGN OF A PEN LIKE PLASMA TORCH WITH A PARAMETRIC FEA TO IMPROVE EFFECTIVE TREATING AREA.	DR. AJIT KUMAR N. SHUKLA
10	139997119010	Mechanical Engineering	PATEL MITTALBEN DHAVALKUMAR	HIGH SPEED MACHINING OF CARBON/CARBON COMPOSITE	DR. P M GEORGE
11	139997119011	Mechanical Engineering	PATEL SANDIPKUMAR SOMABHAI	Modeling and parametric optimization of wire EDM process using response surface methodology coupled with Taguchi technique	DR. JAGDISHKUMAR MADHABHAI PRAJAPATI
12	139997119012	Mechanical Engineering	PATEL VIJAYKUMAR KANTILAL	Experimental investigation on different patterns of Laser Surface Texturing (LST) on piston ring for friction power reduction in multi cylinder I.C. Engine.	[1] Dr. Bharat M.Ramani [2] Co- Guide Dr. Ramdevsinh L.Jhala
13	139997119013	Mechanical Engineering	RAGADIA SADIQ YAQUB	Theoretical and experimental Investigation of a Biogas engine Technology	Dr. IYER RAJESH CHELLAPPAN

14	139997119014	Mechanical Engineering	SANDIP MAHESHCHANDRA SHAH	Investigations on implementing Lean Manufacturing Principles in small sized Engineering Organizations	Dr. R.Muruges
15	139997119015	Mechanical Engineering	SNEHAL VIRANCHIBHAI TRIVEDI	Parametric Investigation on Single Point Incremental Forming for difficult to form material.	Dr. Anishkumar Hasmukhlal Gandhi
16	139997119016	Mechanical Engineering	TEHSINJAHAN M. SAIYAD	MULTI-OBJECTIVES OPTIIMIZATION OF CENTRIFUGAL BLOWER USING G.A.	Dr. Jitendra A. Vadher
17	139997119017	Mechanical Engineering	THAKOR BHARATKUMAR LAKSHMANBHAI	LEAN MANUFACURING IN DISCRETE SMALL AND MEDIUM SCALE INDUSTRIES –AN OPPORTUNITY OR CHALLENGE	Dr. M N Qureshi
18	139997119018	Mechanical Engineering	UTPAL VINODCHANDRA SHAH	ANALYSIS AND OPTIMIZATION OF CONTAINER LIFTING DEVICE USED FOR SOLID WASTE MANAGEMENT	DR. G.H.UPADHYAY
1	139997390001	Pharmacy	ALKESH PATEL	Pharmacological evaluation of Immunoenhancer with antigenic stimulants in cancer	Dr. Tejal R Gandhi
2	139997390002	Pharmacy	BASVECHA ARCHANABEN BHARATKUMAR	SYNTHESIS AND BIOLOGICAL EVALUATION OF PYRAZOLO THIAZOLO QUINAZOLINE DERIVATIVES	Dr. C. N. Patel
3	139997390003	Pharmacy	BHARADVA PRASHANT VALLABHBHAI	Formulation & Evaluation of insitu gel eye drops containing niosomes os antiglaucoma drugs	DR. SAISIVAM SRINIVASAN
4	139997390004	Pharmacy	BINA JAYANTILAL AGHERA	SCREENING OF NATURAL RESOURCES FOR THE ANTIMICROBIAL POTENTIAL AGAINST MULTIDRUG RESISTANT STRAINS	DR. SAISIVAM SRINIVASAN
5	139997390005	Pharmacy	FADADU KUMAR NAVINCHANDRA	Evaluation of pharmacological action of Mangiferin on experimentally induced atherosclerosis in rats	Dr Tejal R Gandhi
6	139997390006	Pharmacy	MISTRY JINAL MUKESH	Investigation of uropathogens and their antibiotic resistance pattern in Gujarat	Dr. Mehta Anita A.
7	139997390007	Pharmacy	PATEL ROSHNIBEN KHANDUBHAI	Development and Validation of Analytical Methods for drugs used in Ischemic Stroke	Dr. Harsha U. Patel
8	139997390008	Pharmacy	RANA HARDIKKUMAR BHUPENDRAKUMAR	Development & Evaluation of New Drug Delivery of Antialzheimer Drug	Dr. Mukesh C. Gohel
9	139997390009	Pharmacy	SHAH BHAVINI BHARATKUMAR	Evaluate the mechanism of Gambogic Acid for the Induction of Apoptosis in tyrosine kinase inhibitor-resistant Chronic Myeloid Leukemia Cells	Dr. Mehta Anita A.

10	139997390010	Pharmacy	UPENDRA AYAR	Title: A novel approach for targeting steroid ineffectiveness against experimentally induced COPD in animals (modified as per review comment)	Dr. Sunita Goswami
11	139997390011	Pharmacy	VAIBHAVI BIPINKUMAR THACKER	Development of Novel Antiviral Polyherbal Formulations for the Treatment of Dengue.	Dr. Manish A. Rachchh
1	139997672001	Science - Chemistry	KAMLESH KUMAR GURJAR	Synthesis of aniline from benzene using green chemistry approaches	Dr. Rajendra Kumar Sharma
2	139997672002	Science - Chemistry	LOPA K SANGHAVI	TREATMENT OF TEXTILE WASTE WATER USING LOW COST ADSORBENT	DR. SHASHI VIVEK RANGA
1	139997673001	Science - Maths	ACHARYA ANKIT SHARADCHANDRA	Mathematical Analysis of Some Problems In Lubrication	DR. RAKESH M PATEL
2	139997673002	Science - Maths	ADALJA PAURAV BAKULKUMAR	SOLUTION OF BOUNDARY LAYER EQUATION FOR NON NEWTONIAN FLUID FLOW	Dr. MANISHA P. PATEL
3	139997673003	Science - Maths	BOSMIA MOHITKUMAR ISHVARLAL	SOME INTERESTING RESULTS IN GRAPH LABELING	DR. KAILASH K. KANANI
4	139997673004	Science - Maths	HEMANGINI RASHMIKANT JANI	Numerical analysis of some problems related to lubrication	Dr. Himanshu Chimanlal Patel
5	139997673005	Science - Maths	HIREN PRAVINBHAI CHUDASAMA	A STUDY ON SOME RESULTS OF ALGEBRA	DR.SHITAL RAJESHBHAI PATEL
6	139997673006	Science - Maths	MAHENDRAKUMAR AMRUTBHAI PATEL	STUDY OF 2-D FLOW IN POROUS MEDIA	DR. NARENDRASINH B. DESAI
7	139997673007	Science - Maths	MAYURI NARESH BASANTANI	Almost multiplicative functional on Fréchet algebras and Deformations of Fréchet algebras (Functional Analysis, Pure Mathematics)	Dr. Shital Rajeshbhai Patel
8	139997673008	Science - Maths	PANCHAL GIRISHKUMAR CHANDULAL	NUMERICAL ANALYSIS OF SOME PROBLEM ON TRIBOLOGICAL SYSTEM	Dr.Himanshu Chimanlal Patel
9	139997673009	Science - Maths	PATEL HARDIK PRAVINBHAI	Hydrodynamic Bearing Systems	Dr. R. M. Patel
10	139997673010	Science - Maths	PATEL MEHULKUMAR PRABHURAM	Numerical modeling based analysis of hydrodynamic sliding contact bearings	Dr. Himanshu Chimanlal Patel
11	139997673011	Science - Maths	PATEL MITESHKUMAR JAYANTILAL	APPLICATION OF GRAPH THEORY	DR.Gaurang V Ghodasara
12	139997673012	Science - Maths	PRAGNESHKUMAR LAXMIRAM THAKKAR	Analysis of some problems related to Tribology	Dr.H. C.Patel
13	139997673013	Science - Maths	PRAJAPATI DIPAKKUMAR JOITARAM	DETAILED STUDY OF MATHEMATICAL MODELS ARISING IN 2-D FLOW IN POROUS MEDIA	DR. NARENDRASINH B. DESAI
14	139997673014	Science - Maths	SOLANKI RAMESH NATHUBHAI	CERTAIN PRODUCTS ON BANACH ALGEBRAS	DR. SHITAL RAJESHBHAI PATEL
15	139997673015	Science - Maths	TARUNKUMAR MANSUKHLAL CHHAYA	Introduction to Graph Labeling	Dr.KAILAS K.KANANI
16	139997673016	Science - Maths	PATEL VISHALKUMAR VISHNUBHAI	TRIBOLOGY	Dr. Jigisha U. Pandya
17	139997673017	Science - Maths	PATEL JAYSHRIBEN RAMJIBHAI	NUMERICAL SOLUTION OF BOUNDARY LAYER EQUATION FOR NON NEWTONIAN FLUID FLOW	Dr. MANISHA P. PATEL



1	139997674001	Science - Physics	VISHALKUMAR SHAH	Atomistic Simulation of Transition Metal Systems Involving Carbon and Nitrogen	Dr. Mina Talati
1	139997127001	Textile Engineering	SAMRAT MADANSINH ZALA	Studies on influence of material parameters for development of highly water repellent woven fabric	Dr. Khatwani Prakashchandra A.
2	139997127002	Textile Engineering	UNNATI S. THAKOR	Studies on influence of introduction of textile materials on performance of various civil construction applications	DR. KHATWANI PRAKASHCHANDRA A.

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