

Dept. S.N.	Department	Name of Scholar	Title of Thesis	Name of Guide	Name of Co-Guide	Notification Date	Date of Registration
1	Chemistry	Jyoti Thakare	Decontamination of Toxic Chemicals by using Iron Containing Materials.	Dr. S.R. Thakare		22-Aug-16	15-Jul-10
2	Chemistry	Bhavana P. Khobragade	Synthesis and biological study of pyrazole, Dyhydropyrazole, Thiazine and Derivatives	Dr. P.T. Kosankar		9-Nov-16	15-Jan-11
3	Chemistry	S.B. Ghodile	Synthesis of Chalcone, pyrazole, isoxazole-derive quinolines and their biological activities	Dr. P.T. Kosankar		27-Sep-17	15-Jan-11
4	Chemistry	Swati Gaikwad	Synthesis and Biological Study of Novel Benzothiazepine, azetiodionone and thiazolodnone derivatives	Dr. A.B. Bhake		27-Dec-17	15-Jan-11
1	Mathematics	Kavita Bhalachandra Bajpai	Studies on Set Valued and Generalized Contraction Mappings in Different Spaces	Dr. Mrs. M.P. Gandhi		13-Nov-18	15-Jan-12
2	Mathematics	Anushri Aserkar	Studies on Fixed Point Theorems on Generalised Contraction Mappings and Non Expansive Mappings	Dr. Mrs. M.P. Gandhi		12-Nov-20	15-Jul-12
1	Physics	Ms. Nilima Waghdhare (Gajbhiye)	Effect on Structural Electrical & Magnetic Behaviour Of (Me=Ti, In & Cr) Substitution on Barium & Strontium Hexaferrite At Different Temperatures	Dr. S.V. Soni		21-Sep-19	15-Jan-12
2	Physics	Mrs. Mamta V. Takarkhede	Influence of Synthesis routes & Parameters on Dielectric properties of Solid Solution of PMN, PZN & PT	Dr. Mrs. S.A. Band		3-Jan-20	15-Jul-12
3	Physics	Mr. Avinash K. Akant	Magnetic Electrical and Ultrasonic Studies on calcium and copper substituted Mn - Zn - Ferrites.	Dr. C.L. Khobragade	Dr. S.V. Soni	31-Jul-20	15-Jul-11
4	Physics	Uttamsingh Rathod	Electrical, Magnetic and Morphological Behaviour of Me ₂ (Me = Al, Ti & Tn) Substitution on Ba/Sr/Ca/Co Hexaferrites at Different Temperatures	Dr. S.V. Soni		8-Oct-20	15-Jul-12
1	Civil Engineering	Shri. P.Y. Pawade	Critical studies on the influence of Silica Fume and Steel Fibres in enhancing properties of concrete	Dr. P.B. Nagarnaik	Dr. A.M. Pande	18-Dec-12	24-Feb-09

2	Civil Engineering	Shri. A.M. Shende	Investigations and comparative study on properties of steel fibre-reinforced concrete members	Dr.A.M. Pande		13-Sep-13	24-Feb-09
3	Civil Engineering	Prashant Lanjewar	Studies on environmental aspect, performance evaluation and effectiveness of chlorinating agents in swimming pools and water parks.	Dr. D.K. Parbat	Dr. P.T. Kosankar	28-Nov-13	15-Jul-09
4	Civil Engineering	Shri. S.A. Dhale	Development of efficient cementitious grouts	Dr.A.M. Pande		24-Jul-14	24-Feb-09
5	Civil Engineering	A.V.Patil	Studies in utilization of silico manganese slag - A non-biodegradable waste material from Ferro Alloys Industry in construction.	Dr.A.M. Pande		30-Aug-14	20-Jul-09
6	Civil Engineering	S.G. Makarande	Parametric studies on 'rice husk ash' as a pozzolanic material	Dr.A.M. Pande		11-Feb-15	24-Feb-09
7	Civil Engineering	Arbind P. Singh	DEVELOPMENT OF AN ENVIRONMENTAL MANAGEMENT SYSTEM FOR AN INDIAN CHEMICAL INDUSTRY	Dr. N.S. Raman	Dr. U.P. Waghe	16-Mar-15	7-Jun-10
8	Civil Engineering	Dinesh M. Bhonde	Feasibility Study and analysis of the use of bamboo reinforcement in concrete structural members	Dr. P.B. Nagarnaik	Dr. D.K. Parbat	16-Mar-15	20-Jul-10
9	Civil Engineering	Ram Nana Nibude	Feasibility Analysis of use of Waste Plastics in Concrete	Dr. P.B. Nagarnaik	Dr. D.K. Parbat	16-Mar-15	20-Jul-10
10	Civil Engineering	Shri. A.L. Dandge	Critical study on concrete permeability & investigations of factors influencing	Dr. A.M. Pande		17-Jun-15	24-Feb-09
11	Civil Engineering	Shri. S.D. Bhole	The development of comprehensive methodology for Invironmental Economics in Indian Context	Dr. N.S. Raman	Dr. U.P. Waghe	24-Aug-15	15-Jul-10
12	Civil Engineering	Shri Anantkumar Dabhade	Performance evaluation of recycled aggregate used in concrete	Dr. S. R. Chaudhari		16-Dec-15	4-Nov-12
13	Civil Engineering	Shri R R Dighade	Study of some aspects of water loss management in water distribution system with special reference to indian conditions	Dr. M.S. Kadu		22-Jan-16	15-Jan-11
14	Civil Engineering	Vilas G. Meshram	Development and performance studies on concrete mixes containing fly ash of different fineness	Dr. A.M. Pande		7-Jan-17	13-Jan-11

15	Civil Engineering	Mr. Shrirang S. Khare	Development of Artificial Neural Network (ANN) for optimal operation of reservoirs and assessment of its application potential over conventional method.	Dr. A.R. Gajbhiye		11-Feb-17	15-Jul-11
16	Civil Engineering	P.L. Naktode	Investigation of strength strength variation of lime fly ash mortar with change in parameters.	Dr. S.R. Chaudhary		11-Feb-17	4-Nov-12
17	Civil Engineering	Uttam Ramchandra Awari	Evaluation of Strength of high performance Concret Based composite Wrapped specimens Using Fibre Reinforced Polymer	Dr. A.R. Gajbhiye		12-Jun-17	13-Jan-12
18	Civil Engineering	Ms Boskey Bahoria	feasibility study of replacement of natural sand by quarry dust and west plastic in concret.	Dr. D.K. Parbat	Dr. P.B. Nagarnaik	13-Sep-17	15-Jan-11
19	Civil Engineering	Hemant O. Thakare	Investgative study on deterioration of reinforced concrete structures	Dr. D.P. Mase		7-Feb-18	15-Jan-11
20	Civil Engineering	Prasad P. Dahale	Soil Stabilisation using lime in combination with different solid waste materials.	Dr. P.B. Nagarnaik		9-Jul-18	15-Jul-10
21	Civil Engineering	Bharat Ramesh Barhate	Static Anylisis of Laminated Beams Using Timoshenko Beam Theory	Dr. U.P. Waghe		2-Jan-19	4-Nov-12
22	Civil Engineering	Mohan Dagaonkar	Investigation into Solid Waste Management In Navi Mumbai	Dr. S.R. Khandeshwar		2-Jan-19	15-Nov-13
23	Civil Engineering	Rajendra Sureshbabu Deotale	Critical Studies on Concrete Mixes Containing Crushed Quarry Sand & Fly Ash	Dr.A.M.Pande		25-Apr-19	1-Aug-14
24	Civil Engineering	Lajurkar Sangita Pravin	In-situ Improvement of Expansive Soft Clay Deposit by Diffusion of Calcium Chloride Solution	Dr. Y.S. Golit		19-Dec-19	7-Dec-12
25	Civil Engineering	Joshi Snehal Vijay	Development and Comparative Analysis of Existing and Innovative non Destructive Technique in Terms of Electrical Properties with Strength of Concrete	Dr. U.P. Waghe		21-Feb-20	15-Jul-12
26	Civil Engineering	Narde Abhijit Ram	Investigation and Fesebility Study on Fly Ash and Rice Husk Ash Available in Vidarbha Region in Concrete with Partial Replacement of Standard Sand by Quarry Dust and Black sand	Dr. A.R. Gajbhiye		31-Jul-20	15-Jan-12

27	Civil Engineering	Nandkishor Mankar	Seismic Analysis of Irregular Structures and Development of Possible Remedies to Overcome Hazardous Effects	Dr. A.M.Pande		11-Dec-20	13-Jul-12
28	Civil Engineering	Prashant B. Pande	Evaluation of Shear Strength Parameters of an Unsaturated soil	Dr. S.R. Khandeshwar	Dr. Sudhir P. Bajad, Amravati	14-Jan-21	28-Feb-14
29	Civil Engineering	Jayant Raut	Development of Design Methodology for Piled-Raft Foundation Using Finite Element Method	Dr. S.R. Khandeshwar	Dr. Sudhir P. Bajad, Amravati	9-Mar-21	13-Jul-12
30	Civil Engineering	Bhupesh P. Nandurkar	Development of better performing & ready to use masonry mortar and plaster mixes	Dr. A.M.Pande		25-Aug-21	27-Jun-13
1	Computer Technology	Shivkumar Karale	Domain Specific Answering for Inaccurate Queries Using Semantic Search Approach	Dr. Mrs. M.M. Kshirsagar		8-Mar-18	15-Jan-12
2	Computer Technology	Nitin Jagannathrao Janwe	Design and Implementation of Methods for Semantic Concept-Based Video Indexing and Retrieval	Dr. K.K. Bhojar		23-Aug-19	15-Jul-12
3	Computer Technology	Chanda Panse	A Swarm Intelligence Approach for Identifying and Modelling Gene Regulatory Network	Dr. Mrs. M.M. Kshirsagar		11-Nov-19	5-Feb-13
4	Computer Technology	Harmeet Kaur Khanuja	Design and Development of Effective tool for Database Forensics through Evidence Preservation	Dr.D.S.Adane		11-Nov-19	15-Jan-12
5	Computer Technology	Mr. R. C. Dharmik	Design and Implementation of Dynamic Load Balancing Techniques for Grid Computing Environment	Dr. S. R. Sathe		21-Feb-20	15-Jan-13
6	Computer Technology	Pranjal Gajananrao Gampawar (Bogawar)	Data Mining for Email Forensic	Dr.K.K.Bhojar		21-Feb-20	14-Jan-13
7	Computer Technology	Mrudula Nimbarte	Design and Implementation of Innovative Aging Model for Human Facial Analysis	Dr. K.K. Bhojar		21-Feb-20	15-Jul-13
8	Computer Technology	Rashmi Rajesh Welekar	Performance Enhancement of Memetic Algorithm With application to Character Recognition	Dr.Nileshsingh V.Thakur		5-Mar-20	7-Oct-12
9	Computer Technology	Vilas Pandurangji Mahatme	Study and Anyalysis of E-learning System and its Optimization using Data Mining Techniques	Dr.K.K.Bhojar		5-Mar-20	15-Jan-12

10	Computer Technology	Arvind Ramdas Bhagat	Performance Enhancement of Detection Mitigation Mechanism For Distrubuted Danial of Service Attacks	Dr.Nileshsingh V.Thakur		15-May-20	7-Nov-12
11	Computer Science & Engineering	Rakesh Krushnarao Kadu	Security Framework Using Elliptic Curve Cryptography For Wireless Communication	Dr.D.S.Adane		12-Nov-20	14-Jan-13
12	Computer Science & Engineering	Ghode Sushma Dnyaneshwar	A Hybrid Approach for Design and Implementation of Energy Efficient Routing Protocol for Ad-Hoc Networks	Dr. K.K. Bhojar		14-Jan-21	15-Jul-12
13	Computer Science & Engineering	Mr. Sanjay M. Patil	Design and Implementation of Innovative Approaches to Visual Concept Detection in Still Images	Dr. K. K. Bhojar		12-11-20	15-Jan-13
14	Computer Science & Engineering	Mukta Taklikar	Scalable algorithm to Automate Gazette Creation for Named Entity Recognition Using Unsupervised Learning Applied to Resume Processing	Dr. Mrs. M.M. Kshirsagar		05-10-21	
1	Electrical Engineering	Shri. Dnyandeo J. Pete	Simulation of Electromigration in copper (Cu) Interconnect used in Integrated Circuits	Dr. J.B. Helonde		9-Nov-12	24-Feb-09
2	Electrical Engineering	Shri. Prakash G. Burade	Optimal Powr Flow for Congestion Management using FACTS Device in Deregulated Power System	Dr. J.B. Helonde		3-Dec-12	24-Feb-09
3	Electrical Engineering	Shubhangi S. Ambekar	Study of Intelligent Controllers for Powr Electronic Converters	Dr. Mrs. M.A. Chaudhari		18-May-15	24-Feb-09
4	Electrical Engineering	Sarala Adhau	Reliability and economic aspect of solar PV and micro-Hydro generating systems.	Dr. R.M. Mohril		17-Jun-15	16-Sep-09
5	Electrical Engineering	Dhote Nitin	Development of expert system for detecting incipient faults in transformer by dissolved gas analysis	Dr. J.B. Helonde		9-Nov-16	24-Feb-09
6	Electrical Engineering	Mrs. A. Sudha	An optimal approch for protective relay coordination in a power system.	Mrs. P. Devnani		8-Aug-17	15-Jan-11
7	Electrical Engineering	Kishore Bhadane	Power quality enhancement of grid connected renewable energy system (wind energy) by using costum power devices.	Dr. M.S. Ballal		7-Sep-17	15-Jan-11
8	Electrical Engineering	Archana Shirbhate (Jaisinghpure)	Merchant cell for good quality and economic power	Dr. V.K. Chandrakar		17-Apr-18	29-Dec-10
9	Electrical Engineering	Deepak Meghanmal	Tuning of PID Controller for a Digital Excitation System	Dr. S.B. Deshpande		23-Aug-19	1-Aug-12

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10	Electrical Engineering	Avinash Paranjape	Design, experimentation and performance analysis of capacitors having different electrodes of non-conventional shapes for P.F. improvement.	Dr. R.M. Moharil		21-Sep-19	3-May-10
11	Electrical Engineering	Umesh Shinde	Development of Sliding Mode Controller for Maximum Power Point Tracking of Solar PV Systems	Dr. S.G. Kadwane		19-Dec-19	2-Jul-12
12	Electrical Engineering	Mr. Anil Bhagwanrao Onkar	Energy environment implication by energy audit of various system used in thermal power plant	Dr.G.A. Dhomne, Govt COE Chandrapur		3-Jan-20	11-Apr-12
13	Electrical Engineering	Sarika Patil	Hybrid Selective Harmonic Elimination Method for Multilevel Inverter.	Dr. S.G. Kadwane		3-Jan-20	13-Jul-12
14	Electrical Engineering	Rahul S. Somalwar	Development of effective islanding method for micro grid	Dr. S.G. Kadwane		3-Jan-20	13-Jan-14
15	Electrical Engineering	Ms. Nayana Prakash Mahajan	Development of hybrid fuzzy PI controller for industrial belt weigh feeder application	Dr.S.B. Deshpande		31-Jan-20	1-Jan-12
16	Electrical Engineering	Mrs. A.Y. Fadnis	Study of two phase induction motor and concerned power electronics	Dr. D.R. Tutakane	Dr. R.M. Moharil	21-Feb-20	15-Jan-10
17	Electrical Engineering	Aniket Munshi	Reliability Improvement in Renewable Power Generation Considering Power Processing Unit	Dr. S.G. Kadwane		8-Oct-20	10-Jul-12
18	Electrical Engineering	Mr. S.R. Gaigowal	Distributed Power Flow Controller for realizing active power flow control through transmission line.	Dr. M.M Renge		31-Jul-20	14-Jan-13
1	Electronics Engineering	Vivek Kapur	Content Based Image Retrieval (CBIR) using Soft Computing Technique	Dr. P.T. Karule	Dr. M.M. Raghuvanshi	19-Jan-15	13-Jul-10
2	Electronics Engineering	Mrs. Hema Kale	Design & Performance analysis of Efficient Dynamic Resource Allocation Technique for Future Generation of Mobile Communication System	Dr. C. G. Dethé	Dr.M. M. Mushrif	7-Apr-15	15-Jan-10
3	Electronics Engineering	Mrs. Rakhi Khedikar	Schedulingt Sensor`s Activities in Wireless Sensor Network.	Dr. Avichal Kapur		6-Nov-15	15-Jan-11
4	Electronics Engineering	Mr. Yogesh A. Suryawanshi	Security of Vehicular adhoc Network.	Dr. Avichal Kapur		26-Feb-16	15-Jan-10

5	Electronics Engineering	Ms. Shilpa B. Chaudhary	Design, Analysis and implementaion of Robust object tracking technique for next generation video application.	Dr. N.K. Chaudhary	Dr. V. M. Wadhai	28-Jul-16	15-Jan-10
6	Electronics Engineering	D.B. Bhoyar	Design and Implementaion of Efficient Channel Estimation method for MIMO system	Dr. C.G. Dethe	Dr. M.M. Mushrif	22-Aug-16	15-Jul-10
7	Electronics Engineering	Mrs. Kalpana L. Chaudhary	Studies on electronic governance based on WiMAX technology for development of rural region	Dr. P.T. Karule		22-Aug-16	15-Jul-12
8	Electronics Engineering	Mrs. P.P. Palsodkar	Study and optimisation of high speed ADC's	Dr. P.K. Dakhole		1-Oct-16	15-Jan-11
9	Electronics Engineering	Mr. S. M. Ali	Development of NN Bored system for digonal of speech	Dr. P.T. Karule		1-Oct-16	15-Jan-11
10	Electronics Engineering	Ms. Y.K. Dubey	Development of algorithms for quantitative analysis and assesment of brain images.	Dr. M.M. Mushrif		7-Jan-17	15-Jan-11
11	Electronics Engineering	Ms. Sujata Shekhar Kulkarni	Image analysis using compressing lensing technique	Dr. Mrs. R.D. Raut		22-Mar-17	15-Jan-12
12	Electronics Engineering	Ms. N.M. Nimbarte	Feature extraction for detection of DISEASES in rationopathy images.	Dr. M.M. Mushrif		20-Apr-17	15-Jan-11
13	Electronics Engineering	Vaishali U. Patil	An Internet-Based Interactive Embedded Data Acquisition system for real time Applications.	Dr. Avichal Kapur		8-Aug-17	20-Apr-10
14	Electronics Engineering	Mrs. A.D. Belsare	Computer aided image analysis and evaluationof pathology images.	Dr. M.M. Mushrif		27-Dec-17	15-Jan-11
15	Electronics Engineering	Bandu Nandekar	Performance Evaluation For Wireless Sensor Network For Parking Guidance System and its Optimization	Dr. Mrs. R.D. Raut		15-Jun-18	15-Jan-12
16	Electronics Engineering	Narendra P. Giradkar	Performance optimization of communication systems using Artificial Neural Networks.	Dr. Avichal Kapur		13-Jun-18	15-Jul-10
17	Electronics Engineering	Sanjeev Kumar Shrivastava	Styudy and Analysis of Ad-hoc Wireless Network System to Maximize the Performance Of Through Capacity	Dr. Mrs. R.D. Raut		16-Aug-18	15-Jan-12
18	Electronics Engineering	Manisha Waje	Novel approach to design QCA logic circuit using reverible logic	Dr. P.K. Dakhole		13-Nov-18	15-Jan-11
19	Electronics Engineering	Manisha Khorgade	Analysis Of Various Scalable and Reconfigurable Processor Architectures and its Application	Dr. P.K. Dakhole		13-Nov-18	15-Jan-12

20	Electronics Engineering	Vrushali Mendre	Design & Development of Intelligent Decision Support System For Thyroid Diseases	Dr. Mrs. R.D. Raut		13-Nov-18	15-Jan-12
21	Electronics Engineering	Ms. Vaishali Raut	Approaches for the implementation of multi valued logic with hybrid single electronic transistor and CMOS Technology	Dr. P.K. Dakhole		13-Nov-18	15-Jan-11
22	Electronics Engineering	Mrs. Rashmi Pandhare	Design and Performance Analysis of Microstrip Antenna Array for Wireless Communication using DGS	Dr. P.L. Zade		9-May-18	
23	Electronics Engineering	Ms. Vaishali Ekke	Design and Implementation of Planar Microstrip Patch Antenna Array for Wireless Communication	Dr. P.L. Zade		15-Jun-18	
24	Electronics Engineering	Shweta P. Hazare (Gaidhane)	Comparative Study of Multiple Valued Logic & Implementations Of various Quaternary logical arithmetic system for performance optimization	Dr. P.K. Dakhole		20-Feb-19	15-Jan-12
25	Electronics Engineering	Ms. Monika Mankar (kalbande)	Analysis, design & VLSI Implementation of Advanced Error Correction Codes	Dr. G.M. Asutkar		20-Feb-19	15-Jul-12
26	Electronics Engineering	Tejaswini Deshmukh (Panse)	Efficient Reduction of Additive Complexity of Cyclotomic Fast Fourier Transform	Dr. P.R. Deshmukh		31-May-19	15-Jul-12
27	Electronics Engineering	Mr. Pradeep R. Selokar	Security Management of Networked Embedded System using Hardware / Software Approach	Dr. P.T. Karule		23-Aug-19	15-Jul-11
28	Electronics Engineering	Ms. Deepti Borkute	Performance Improvement Of Memory Structures Using Quaternary Lut for high Speed,Low power Application	Dr. P.K. Dakhole		21-Sep-19	15-Jan-12
29	Electronics Engineering	Ms. Bharati Masram	Design and Implementation of CORDIC-based VLSI architectures for DSP algorithms	Dr. P.T. Karule		31-Jan-20	15-Jan-12
30	Electronics Engineering	Mrs. Minal Keote	Energy Efficient Adiabatic Logic Approach for Low Power VLSI Digital Design	Dr. P.T. Karule		31-Jul-20	15-Jan-13
31	Electronics Engineering	Shilpa Joshi	Development of Computer aided diagnosis system based on analysis of fundus images	Dr. P.T. Karule		31-Jul-20	15-Jan-11

32	Electronics Engineering	Singh Roy Shruti K. C.	Performance Evaluation of Routing Technique in Cognitive Radio Networks	Dr. P.L. Zade		31-Jul-20	
33	Electronics Engineering	Marotkar Devashree S. (Bangadkar)	Design and Development of Microstrip Patch Antenna for WLAN	Dr. P. L. Zade		4-Feb-21	
34	Electronics Engineering	Ms.Rashmi Keote (Gadge)	Design and Implementation of Low Power High Speed Multiplier for DSP Applications	Dr. P.T. Karule		1-Sep-20	15-Jan-13
35	Electronics Engineering	Bambal Nilima B.(Bodhaye)	Design and Implementation of Reconfigurable Multiband Microstrip Patch Antenna for Wireless Applications	Dr. P. L. Zade		11-Dec-20	
36	Electronics Engineering	S.M. Kakde	VLSI Implementation of High Performance Decoder Architecture for Low Density Parity Check Codes	Dr. A. S. Khobragade		31-Jul-20	
37	Electronics Engineering	Suresh S. Kurumbanshi	Probabilistic Approaches & Analysis Towards Improving The Capacity of Adhoc Network	Dr. S. V. Rathkanthiwar		8-Oct-20	
38	Electronics Engineering	Ms. Ankita Tijare	Parametric Classification of VLSI Analog Multipliers and Application Specific Performance Optimization	Dr. P.K. Dakhole		25-Aug-21	15-Jan-14
39	Electronics Engineering	Pranjali Jumle	Performance Evaluation of various Design Approaches & Miniaturization of Microstrip Antennas	Dr. P. L. Zade		25-Aug-21	
40	Electronics Engineering	Chetan S. Gode	Robust Video Object Detection & Tracking in Cluttered Background	Dr. A. S. Khobragade		04-Feb-22	
41	Electronics Engineering	Ms. Rupali Balpande (Kubde)	Parametric Classification of VLSI Analog Multipliers and Application Specific Performance Optimization	Dr. A.S. Khobragade		25-Aug-21	14/8/2015
42	Electronics Engineering	Tajane Pravin Nanaji	Design and Implementation of Multi band planner monopole Antenna	Dr. P.L. Zade		25-Aug-21	
1	Mechanical Engineering	Shri. T. N. Desai	Achieving organizational excellence through six Sigma – identification and integration of critical success factors for Indian industries	Dr. R.L. Shrivastava		27-Aug-12	3-Jun-08
2	Mechanical Engineering	Shri. Minaj Ahmed	Integrating various green techniques towards development of green manufacturing framework for sustainable development	Dr. R.L. Shrivastava		19-Jun-13	15-Jul-08

3	Mechanical Engineering	Shri. P.P. Shah	Evolution of Six Sigma Implementation Model for SMEs using Various Quality Improvement Techniques	Dr. R.L. Shrivastava		1-Jul-13	13-Jul-07
4	Mechanical Engineering	Mr. Sachin G. Mahakalkar	Modeling of manufacturing process for corrugated sheet boxes and its optimization.	Dr. V.H. Tatwawadi		22-Dec-14	10-Aug-11
5	Mechanical Engineering	Vinod Gorantiwar	Evolving quality productivity improvement fact framework for sponge iron industry	Dr. R.L. Shrivastava		22-Dec-14	14-Jul-08
6	Mechanical Engineering	Jayant P. Giri	Field data based modeling and simulation of structural subassemblies of tractor.	Dr. V.H. Tatwawadi		31-Dec-14	18-Jul-11
7	Mechanical Engineering	Sandeep S. Khedkar	Design and Experimental Analysis of Intelligent Fault Diagnosis System for value costing using Neural Network Approach.	Dr. G.K. Awari	Dr. S.P. Untawale	7-Apr-15	15-Jul-10
8	Mechanical Engineering	Amit R. Bhende	Bearing fault detection using Vibrasion signal analysis.	Dr. G.K. Awari	Dr. S.P. Untawale	18-May-15	15-Jul-10
9	Mechanical Engineering	Rajkumar B. Chadge	Identification and evaluation of Critical Succes Factors (CSFs) for Performance Improvement of Furniture Cluster.	Dr. R.L. Shrivastava		18-May-15	9-Jul-10
10	Mechanical Engineering	Surendra D.Kshirsagar	Identification of critical success factor for quality improvement of SME cluster in India	Dr. R.L. Shrivastava		17-Jun-15	15-Jul-10
11	Mechanical Engineering	S.T. Bagde	Development of low cost deburring setup with feedback capability	Dr. A.V. Kale		20-Aug-15	15-Jan-09
12	Mechanical Engineering	A.G. Vinchurkar	Modelling of Engineering management factor and performance indicator for thermal power plant	Dr. R.R. Lakhe	Dr. R.L. Shrivastava	22-Apr-16	15-Jan-09
13	Mechanical Engineering	Pravin S. Pachpor	A new approach towards formation of machine-component cells in a job shop situation and its modeling using petri nets	Dr. R.L. Shrivastava		16-Jun-16	13-Jan-09
14	Mechanical Engineering	Shrikant R. Jachak	Performance investigation of adhesive bonded tools for turning operation.	Dr. G.K. Awari	Dr. S.P. Untawale	16-Jun-16	13-Aug-10
15	Mechanical Engineering	Mahesh Shukla	Implementation of Six Sigma process in Indian life insurance sector for service quality improvement.	Dr. R.L. Shrivastava		28-Jul-16	15-Jul-10
16	Mechanical Engineering	Amol D.Lokhande	Studies and feasibility of establishing Remanufacturing Industry	Dr. R.L. Shrivastava		12-Jun-17	8-Jul-10

17	Mechanical Engineering	Pramod Lanjewar	Decision making in the thermal engineering environment using graph theory & fuzzy analytic hierarchy process methods.	Dr. R V Rao		10-Jul-17	18-Nov-10
18	Mechanical Engineering	Mr. Sanjeev Shrivastava	Identification and evaluation of factors towards green manufacturing framework for sustainable development of cement manufacturing industry	Dr. R.L. Shrivastava		2-Nov-17	28-Feb-11
19	Mechanical Engineering	Mrs. Manisha Lande	Productivity and Quality improvement frame work for micro small and medium size enterprised using lean & six sigma	Dr. R.L. Shrivastava		2-Nov-17	13-Jan-11
20	Mechanical Engineering	Mahendra P. Nimkar	Parametric studies on Heat Transfer by Natural Convection in two vertical and one Horizontal Plate.	Dr. S.V. Prayagi		13-Jun-18	18-Nov-10
21	Mechanical Engineering	Vinod Kumar	Design, Fabrication, Performance Analysis and Optimisation of Optically Concentrated Solar Water HeaterUsing TRNSYS Based Model Simulation	Dr. S.P. Untawale	Dr. R.R. Lakhe	16-Aug-18	16-Jul-12
22	Mechanical Engineering	U.T. Sunil Kumar	Investigation & Identification of Critical Success Factor (CSFs) for Quality Management in Post Harvest Processing of Citrus Fruits Mainly Nagpur mandaring.	Dr. R.L. Shrivastava		13-Nov-18	15-Jan-11
23	Mechanical Engineering	Rajesh Meshram	'An AHP based study of TQM benefits in ISO 9001 certified SMEs in India'	Dr. R.R. Lakhe		20-Feb-19	15-Jan-07
24	Mechanical Engineering	Shikha Verma	Development of robust risk assessment model for manganese mines in Maharashtra and Madhya Pradesh	Dr.S.S.Chaudhary		31-Jan-20	15-Jul-14
25	Mechanical Engineering	Mrs. Namrata V. Lotia	Energy Supply and Demand Studies – Development of Framework for Evaluation of Alternatives	Dr. R.L. Shrivastava		4-Feb-21	13-Jul-07
26	Mechanical Engineering	Shilpa Bhimrao Sahare	Investigating Experimentation and Optimization Of Machining Operation Under Minimum Quantity Lubricant	Dr. S.P. Untawale		4-Feb-21	11-Apr-12
27	Mechanical Engineering	Shantanu Kulkarni	Investigation and Evaluation of Critical Success factors and Performance Improvement in Manufacturing Units through Quality Circles	Dr. A.P. Kedar		11-Dec-20	13-Jul-12

28	Mechanical Engineering	Chakule Rahul Rambhauji	Experimental Evaluation of Minimum Quantity Lubrication for Nano particle Based Lubricant with Conventional Lubricant for Grinding Process	Dr. S.S. Chaudhary		4-Feb-21	2-May-13
29	Mechanical Engineering	Sanjay N.Aloni	Parametric analysis of sand casting process for optimal performance to minimize defects and quality improvement in grey iron casings	Dr.S.S.Chaudhary		25-Aug-21	15-Jul-13
30	Mechanical Engineering	Girish Motiram Dhote	Model-Based Simulation and optimization of cutting operations in Sheet Metal Working	Dr.A.V. Kale		2-Nov-21	25th April 2014
31	Mechanical Engineering	Narendra S. Pawar	Optimization & Characterization of AJM using sand as an abrasive	Dr. R.R. Lakhe	Dr. R.R. Lakhe	6-Sep-22	11-Jan-08
32	Mechanical Engineering	Sunil Kumar Das	Operational excellence in Indian Health care Industry Through Six Sigma Methodology Implementation	Dr. R.L. Shrivastava		1-Sep-20	7-Jun-12
33	Mechanical Engineering	Vishal Fegade	Development of Comprehensive Design for Remanufacturing (DfRem) Methodology	Dr.A.V. Kale	Dr. R.L. Shrivastava	1-Sep-20	1st July 2014
1	IT	Mr. Yogesh Golhar	Smart traffic Management System using Big data analysis	Dr. Mrs. Manali Kshirsagar		11-Nov-22	11-Jan-17