

THE NATIONAL INSTITUTE OF ENGINEERING MYSURU-08

Details of Ph.D. Registered till date

SL. No.	Year of Registrarion	Research Centre	USN (Enrolement No.)	PART /FULL TIME	Name of the Scholar	Name of the Supervisor & Co Supervisor	Title of Thesis	Expected Year of completion
1	2021	Chemistry	4NI20PCY01	PART TIME	Poornima S	Dr.Sangamesha M A	Fabrication and Characterization of Polymer Green Composites for Agriculture Applications	2026
2	2021	Chemistry	4NI20PCY02	PART TIME	Pushpa C S	Dr.Lakshmi Ranganatha V	Synthesis and Characterization of Metal Nanoparticles: Performance Evaluation Towards its Biomedical and Photocatalytic Applications	2026
3	2021	Civil Engineering	4NI20PCV01	PART TIME	RAGHU	Dr.H S Prasanna	Performance Enhancement of Expansive Soil Using Natural Fibres	2026
4	2021	Computer Science & Engineering	4NI20PCS01	PART TIME	Girish S C	Dr.Jayasri B S	A Novel Deep Learning Approach for Covid-19 Infection Detection and Classification Based on CT Images	2026
5	2021	Computer Science & Engineering	4NI20PCS02	PART TIME	Kavya P	Dr.Shabana Sultana	Machine Learning in Agriculture	2026
6	2021	Computer Science & Engineering	4NI20PCS03	PART TIME	Lakshmi B S	Dr.Rekha K S	Decentralized Storage System Using Blockchain Technology	2026
7	2021	Computer Science & Engineering	4NI20PCS04	PART TIME	Nandini P	Dr.Bhat Geetalaxmi Jairam	Optimization of Named Entity Recognition Techniques for Accuracy Improvement in Kannada Language	2026
8	2021	Computer Science & Engineering	4NI20PCS05	PART TIME	Padmini M S	Dr.S Kuzhalvamozi	Improving Energy Efficiency in IOT Application	2026
9	2021	Computer Science & Engineering	4NI20PCS06	PART TIME	Prathibha B S	Dr.K Raghuv eer	Study and Design to Detect Attack and Anomaly in IOT Using Machine Learning Techniques	2026
10	2021	Computer Science & Engineering	4NI20PCS07	PART TIME	Priyanka R V	Dr.Shabana Sultana	Analysis and Comparative Review of Machine Learning and Deep Learning Techniques for the Prediction of Breast Cancer	2026
11	2021	Computer Science & Engineering	4NI20PCS08	PART TIME	Ramya S	Dr.Jayasri B S	Modeling the Behavioral Pattern of high School Students Post covid-19 Pandemic on Their Learning curve using Artificial Intelligence	2026
12	2021	Computer Science & Engineering	4NI20PCS09	PART TIME	Shwetha G N	Dr.Bhat Geetalaxmi Jairam	In Situ Real Time Estimation of Soil Macronutrients Using Wireless Sensors	2026
13	2021	Computer Science & Engineering	4NI20PCS10	PART TIME	Suhas Bharadwaj R	Dr.S Kuzhalvamozi	Detection of Multi-Modal Cyberbullying in Social Networking Sites	2026
14	2021	Computer Science & Engineering	4NI20PCS11	PART TIME	Sumana K M	Dr.Rekha K S	A Novel Approach for Efficient Management of Nutrients in Fertilizers in Agriculture Using IOT and Machine Learning	2026

15	2021	Computer Science & Engineering	2BA15PEJ05	PART TIME	Tej C Hiremath	Dr.Rekha K S	Virual resource allocation and distributed multiapath routing for mobile cloud computing networks	2022
16	2021	Electonics & Communication Engineering	4NI15PEJ09	PART TIME	Poornima H S	Dr. Nagaraju. C	"Soft decision error correction using Quasi cysle EC-LDPC decoding technique for NAND flash memory"	2024
17	2021	Electonics & Communication Engineering	4NI20PEC01	PART TIME	Deepthi M S	Dr.Shashidhara H R	Study & Stability Analysis of Memristor-Based Neuromorphic Computing Architecture	2026
18	2021	Electonics & Communication Engineering	4NI20PEC02	PART TIME	Guruprasad L	Dr.Rajalekshmi Kishore	Age of Information in IOT Systems	2026
19	2021	Electonics & Communication Engineering	4NI20PEC03	PART TIME	Kiran Kumar Humse	Dr.Anjanappa C	Novel Papr Reduction for MIMO-OFDM Systems	2026
20	2021	Electonics & Communication Engineering	4NI20PEC04	PART TIME	Pawan Bharadwaj	Dr.Roopu K	Classification and Prediction of Chaotic time Series Using Deep Learning	2026
21	2021	Electonics & Communication Engineering	4NI20PEC05	PART TIME	Shivaprasad K	Dr. S Parameshwara	Study and Analysis of Nano Devices for IOT Applications	2026
22	2021	Electonics & Communication Engineering	4NI20PEC06	PART TIME	Shruthi R	Dr.Shashidhara H R	Design and Analysis of Efficient NoC Architecture for Congestion Control	2026
23	2021	Electrical & Electronics Engineering	4NI20PEE01	PART TIME	Chaitra Ganesh	Dr.Shankar Nalinakshan	Optimization of Control Strategies for Industrial Process Using Intelligent Techniques	2026
24	2021	Electrical & Electronics Engineering	4NI20PEE02	PART TIME	Likith G	Dr.Likith Kumar M V	Performance Enhancement of Distribution System Connected with DERs and EV charging station	2026
25	2021	Electrical & Electronics Engineering	4NI20PEE03	PART TIME	Nagaling M Gurav	Dr.Pradeepa H	Impacts of Electric Vehicle Charging Stations on the Performance of Distribution Network	2026
26	2021	Electrical & Electronics Engineering	4NI20PEE04	PART TIME	Rajeshwari Umadi	Dr.Likith Kumar M V	Distributed Voltage and Frequency Control of Microgrid	2026
27	2021	Industrial Production and Engineering	4NI20PIP01	Full Time	MD Aaqib Javeed	Dr.Mohan Ram M / Dr,Nithini .K S	Improvement of Existing Machines / Technologies for Drudgery Reduction in Sericulture	2024
28	2021	Mathematics	4NI20PMA01	PART TIME	Roopa A E	Dr. Shivarajkumar	Construction of Graceful Labelling of Digraphs Using Abelian Groups	2026
29	2021	Mathematics	4NI20PMA02	PART TIME	Swathi D N	Dr. Shivarajkumar	On Graceful Labeling of Directed Graphs and Their Applications	2024
30	2021	Mathematics	4GW19PMA01	PART TIME	Santhosh Kumar P N	Dr.Shivarajkumar	A Study of Graph Labelings	2024

31	2021	Mechanical Engineering	4NI20PME01	PART TIME	Bharath Raj L	Dr. Sachin B	Experimental and Numerical Investigation of Cooling Characteristics to Analyse Quenching Phenomenon of Non Heat Treatable Materials with Different	2026
32	2021	Mechanical Engineering	4NI20PME02	Full Time	Chandan M	Dr.Yogesha K K	Evaluation Physiochemical and Tribological Properties of Areca Husk Fibers Reinforced with Polypropylene Composites	2024
33	2021	Mechanical Engineering	4NI20PME03	PART TIME	RAVIKIRAN	Dr.Prakash.K R	Synthesis and Characterization of completely Biodegradable grease	2024
34	2021	Mechanical Engineering	4NI15PMJ15	PART TIME	Veenakumari.N	Dr.B Suresha	Surface Acoustic Wave Humidity Sensor With Gallium Doped Zine Oxide Nanostructures for Improving Sensitivity	2026
35	2020	Civil Engineering	4NI19PCV01	Full Time	Raghu K	Dr. M. S. Ganesh Prasad	A Geospatial approach for assessment and management of water resources of Lakshmanathirtha watershed ,Mysuru District, Karnataka, India	2023
36	2020	Civil Engineering	4NI19MCV01	Full Time	Sweety Poornima Rau M	Dr. Y. M. Manjunath	To study the properties of concrete replacing cement and aggregates at elevated temperatures	2023
37	2020	Civil Engineering	4NI19MCV02	Full Time	Unnam Anil	Dr. H. S. Prasanna	Consolidation behavior of fibre reinforced swelling soils	2025
38	2020	Mechanical Engineering	4NI19MIP01	Full Time	INAMUL HASAN (NDF Scholar)	Dr. Siddharth Joshi	Perovskite thin film structural properties and enhancement of its self life	2023
39	2019	Civil Engineering	4NI19PCV02	PART TIME	Manoj P.	Dr. K.C. Manjunath	Analysis and development of predictive models for road accidents on the selected blackspots in Karnataka State	2024
40	2019	Civil Engineering	4NI19PCV01	PART TIME	Vishwanatha Bhat	Dr.Yadupathi putty R.	Hydrological studies on soil piping in the western ghat Areas	2024
41	2019	Computer Science & Engineering	4NI19PCS01	PART TIME	Rashmi M R	Dr. C. Vidya Raj	A comprehensive trust management framework for social Internet of Things	2024
42	2019	Electronics & Communication Engineering	4NI19PEC02	PART TIME	Ashwini D S	Dr. Rohini Nagapadma	A Machine learning based approach for developing an efficient sign language recognition	2024
43	2019	Electronics & Communication Engineering	4NI19PEC03	PART TIME	Lokesh B S	Dr. Narasimha Kaulgud	Analysis and design of cryptographic algorithm using quantum computing	2024
44	2019	Electronics & Communication Engineering	4NI19PEC01	PART TIME	Manjula Girish Emmi	Dr. Nagaraju. C	optical network unit placement in fiber wireless (Fi-Wi) access network	2024
45	2019	Electrical & Electronics Engineering	4NI19MEE03	Full Time	Madhusudhan M	Dr. H. Pradeepa	Intelligent Control Technique for FACTS Devices for Small Signal Stability Enhancement in Multimachine Power System	2022
46	2019	Electrical & Electronics Engineering	4NI19MEE02	Full Time	Naveen Kumar M	Dr. R. Chidanandappa	Development of Battery Management for Electrical Vehicle Integration in Electrical Power System	2022

47	2019	Electrical & Electronics Engineering	4NI19MEE01	Full Time	Venkatesh Apatlabathool	Dr. Shankar. N	Design and Implementation of Hybrid Electric Vehicles using Intelligent System	2022
48	2019	Industrial Production and Engineering	4NI19PIP01	Full Time	Jangam Ramesh(NDF Scholar)	Dr. Y. S. Varadarajan Dr. M Mohan Ram	Sustainable Value Creation Strategies for Micro and Small Manufacturing Enterprises	2022
49	2018	Chemistry	4NI18PCT01	Full Time	Mr. Jagajeevan Raj BM	Dr. K. Pushpalatha	Development of Luminiscent Polymer Nanocomposites of Opto-electronic Interest	2022
50	2018	Chemistry	4NI19PCT02	Full Time	Mr. Zulkhar Nain Ahmed	Dr. Sukanya Ravishankar Dr.Nithin KS	Polymers for packaging applications	2023
51	2018	Civil Engineering	4NI19PCV04	Full Time	Reshmy K	Dr. Yusuf Javeed	Hydrological study in the catchments of western ghats with impetus on ground water systems	2022
52	2018	Civil Engineering	4NI18PCV03	PART TIME	Rohith Jain	Dr. G.S. Suresh Dr. K. Gourav	Studies on Behaviour of Gabion Walls Lateral Monotonic and Repeated Loading	2023
53	2018	Civil Engineering	4NI19PCV03	PART TIME	Yogeshraj Urs C	Dr. H. S. Prasanna	Parametric study on consolidation characteristics of compacted kaoline –sand montmorillonite –sand mixtures.	2023
54	2018	Electronics & Communication Engineering	4NI18PEC03	PART TIME	Mahesha Y	Dr. Nagaraju. C	Early detection of congenital heart disease using palmar dermatoglyphics	2023
55	2018	Electronics & Communication Engineering	4NI18PEC05	PART TIME	Aneeta S Antony	Dr. Rohini Nagapadma	Design and Development of a technique for recognition and comparison of disordered speech with normal speech in Kannada	2023
56	2018	Electronics & Communication Engineering	4NI18PEC02	PART TIME	Kavitha S S	Dr. Narasimha Kaulgud	Study analysis and implimentation of Quantum circuits and Algorithm.	2023
57	2018	Electronics & Communication Engineering	4NI18PEC01	PART TIME	Nandini B M	Dr. Narasimha Kaulgud	Joint dehazing and depth analysis in foggy images.	2023
58	2018	Electronics & Communication Engineering	4NI18PEC04	PART TIME	Sharmila B S	Dr. Rohini Nagapadma	An Efficient Intrusion Detection system for Resource-Constrained IoT Devices using Deep Learning Technique	2023
59	2018	Electrical & Electronics Engineering	4NI19PEE01	Full Time	Srishail K Bilgundi	Dr. H. Pradeepa	Distribution system monitoring and control with distributed energy resources	2022
60	2018	Industrial Production and Engineering	4NI18PIP01	PART TIME	Sudhakara S	Dr. Varadarajan Y S	Characterization of Ceramic Coatings	2023
61	2018	Mechanical Engineering	4NI18PME01	PART TIME	Aruna Mokhamatam	Dr. N. V. Raghavendra	Studies on mitigation of measurement uncertainty in CMM	2023
62	2018	Mechanical Engineering	4NI19PME01	PART TIME	Ramnag H V	Dr. M. Mohan Ram	Implementation of TIPS and Lean principles in manufacturing domain for improving efficiency	2023

63	2018	Physics	4NI18PPY01	PART TIME	Prakruthi BS	Dr. P Parameswara	Development and electronic performance evolution of conducting polymer nano composite based electrode materila	2023
64	2017	Civil Engineering	4NI17PCA01	PART TIME	Amshith Kumar M.J	Dr. G. Ravi	A Study of flexural behavior of RC slabs with hidden beams	2022
65	2017	Civil Engineering	4NI17PCA02	PART TIME	Aniruddha Anil Mrithika	Dr. Yusuf Javeed	Applications and Field verification of a physically based variable source area model in an experimental watershed	2022
66	2017	Civil Engineering	4NI17PCA03	PART TIME	Dilip S	Dr. N. Suresh	Comprehensive study on behavior of micronized silica based geo-polymer concrete subjected to elevated temperature	2022
67	2017	Civil Engineering	4NI18PCV02	PART TIME	Jyothi D.N	Dr. H. S. Prasanna	Shear behaviour of compacted Kaolinite-sand, Bentonite- sand and Kaolinite-Bentonite-sand Mixure	2022
68	2017	Civil Engineering	4NI17PCA06	PART TIME	Nakul N	Dr. Y. M. Manjunath	Behaviour and comparison of various fibres in concrete subjected to elevated temperature	2022
69	2017	Civil Engineering	4NI17PCA07	PART TIME	Nandeesh P	Dr. Y. M. Manjunath	Study on the effect of copper slag as partial replacement for fine aggregate in concrete subjected to elevated temperature	2022
70	2017	Civil Engineering	4NI17PCA08	PART TIME	Sachin V	Dr. N. Suresh	Collapse mechanism of structures under elevated temperature	2022
71	2017	Civil Engineering	4NI17PCA05	PART TIME	Sudhakar G N	Dr. H. S. Prasanna	Consolidation behavior of compacted swelling and non-swelling fine -grained soils with varying energy	2022
72	2017	Civil Engineering	4NI18PCV01	PART TIME	Vinutha K	Dr. Yusuf Javeed	Study on pollutant loading to storm water runoff from pavements and other urban areas and its impacts on the water bodies in the city of mysuru	2022
73	2017	Civil Engineering	4NI17PCA09	PART TIME	Subhashini Bharath	Dr.G.Ravi	Integrated Probabilistic and Non-Probabilistic Structural Reliability Model	2022
74	2017	Computer Science & Engineering	4NI17PEA07	PART TIME	Mrutyunjaya S Emmi	Dr. Shrirang Ambaji Kulkarni	Reinforcement Learning based assistive tools in Alzheimer Patients for Dynamic environment.	2022
75	2017	Computer Science & Engineering	4NI17PEA01	PART TIME	Narender M	Dr. Yuvaraju B. N	Firma: Framework for Identifying and Resisting Malicious Attacks in Software Defined Networks	2022
76	2017	Computer Science & Engineering	4NI18PCS01	PART TIME	Varun P Sarvade	Dr. Shrirang Ambaji Kulkarni	Deep Learning based Novel Software Defined Vehicular Network for multimedia Communications.	2022
77	2017	Electonics & Communication Engineering	4NI17PEA08	PART TIME	Aruna Rashmi V	Dr. Shashidhara H R	Study Of Linear Precoding Performance Mitigating Pilot Contamination For Massive MIMO	2022
78	2017	Electrical & Electronics Engineering	4NI17PEA03	PART TIME	Kiran Kumar R B	Dr. T. Ananthapadmanabha	Optimum power evacuation of solar PV-DG: adaptive relaying and reconfiguration	2022
79	2017	Electrical & Electronics Engineering	4NI18PEE01	PART TIME	Lakshmi	Dr. H. V. Saikumar	Wide Area Measurements for Detection and Damping of Low frequency oscillations	2022

80	2017	Electrical & Electronics Engineering	4NI17PEA02	PART TIME	Ravishankar M B	Dr. A. D. Kulkarni	Development of new intelligent technique for Distributed Energy resource management system	2022
81	2017	Industrial Production and Engineering	4NI17PMA01	PART TIME	Nandini T S	Dr. M Mohan Ram Dr. G. L. Shekar	Integration of Lean and Ajile Principles for efficient supply chain	2022
82	2017	Industrial Production and Engineering	4NI17PMA03	PART TIME	Santosh Kumar	Dr. M. S. Sham Prasad Dr. Y. S. Varadarajan	Mechanical & fracture characterization of biodegradable reinforced Polymers	2022
83	2016	Chemistry	4NI16PGJ02	Full Time	Ms. Shruthi P	Dr. Ramdas bandarkar Dr. Nithin K.S	Studies on value added products using silk protein : Development and Performance evaluation	2022
84	2016	Civil Engineering	4NI16PCJ01	PART TIME	Jeevan H	Dr. Yusuf Javeed	Study of Regional ground water system behavior under the effects induced by climate and anthropogenic activity	2022
85	2016	Civil Engineering	4NI16PCJ04	PART TIME	Manjunatha M	Dr. N. Suresh	Performance Evaluation of Alternative sand concrete subjected to sustained elevated temperature	2022
86	2016	Civil Engineering	4NI16PCJ06	PART TIME	Pramukh Ganapathy C	Dr. G. Sarangapani Dr. H. S. Prasanna	Structural characteristics of concrete blocks and mortars produced using fibres, soil and self compacting agents	2022
87	2016	Civil Engineering	4NI16PCJ02	PART TIME	Rajeeth T.J	Dr. G. Ravi	Fatigue Analysis of Railway Bridges	2022
88	2016	Civil Engineering	4NI16PCJ07	PART TIME	Sunil Kumar M.S	Dr. G. Ravi	Reliability analysis and design of solid concrete block masonry	2022
89	2016	Civil Engineering	4NI16PCJ03	PART TIME	Vadirajrao N R	Dr. N. Suresh Dr. Vivek Bindiganavile	Evaluation of Fibre reinforced recycled aggregate concrete subjected to sustained elevated temperatures	2022
90	2016	Computer Science & Engineering	4NI16PGJ07	PART TIME	Lovee Vishol Jain	Dr. Raghuveer. K	Real Time Speech Assistive Technology for Dysarthric Children with Cerebral Palsy	2022
91	2016	Computer Science & Engineering	4NI16PEJ06	PART TIME	Sumana K R	Dr. H. D. Phaneendra	A Novel Hybrid BCI System to recognize Drowsy Driving using Bio-medical Signals for Smart Traffic.	2022
92	2016	Electrical & Electronics Engineering	4NI16PEJ03	PART TIME	Lokesh M	Dr. A. D. Kulkarni	"Power Quality and Stability Analysis of Distrubution System Integrated With Distibuted Genetators"	2022
93	2016	Electrical & Electronics Engineering	4NI16PEJ04	PART TIME	D Babu Rajendra Prasad	Dr. A. D. Kulkarni	Operation and Control of Distributed Energy Resources in Electrical Distribution System	2022
94	2016	Electrical & Electronics Engineering	4NI16PEJ01	PART TIME	Sundar K S	Dr. T. Ananthapadmanabha	Application of Big Data, Analytics and Data Mining techniques for load forecasting in Smart Grid	2022
95	2016	Electrical & Electronics Engineering	4NI16PEJ05	PART TIME	Anil D'Souza	Dr. T. Ananthapadmanabha	Investigation of Solar PV-DG impacts with the distribution Grid	2022
96	2016	Industrial Production and Engineering	4NI16PMJ08	PART TIME	Maadhu G	Dr. Varadarajan Dr. T N Sridhar	A study on the failure modes of gas turbine blade through mathematical models	2022
97	2016	Mechanical Engineering	4NI16PMJ09	PART TIME	Divya G S	Dr. Suresha. B	Investigation of Tribological Properties of Nanofillers filled Carbon Fabric Reinforced Epoxy Hybrid Composites	2022

98	2016	Mechanical Engineering	4NI15PMJ14	Full Time	Pragnya Pradeep	Dr. Aravinda Rao M. Yadwad	Studying on synthesis, Characterization and Evaluation of Cenosphere added Metal Matrix Composites	2022
99	2016	Physics	4NI17PGA01	PART TIME	Sahana D	Dr. R Gopalkrishne Urs	Crystal and Molecular sturcture studies of biologically important organic chemical compounds	2022
100	2015	Civil Engineering	4NI15PCJ02	PART TIME	Arun L.	Dr. G. Sarangapani Dr. H. S. Prasanna	Study on Structural Characteristics of high strength masonry units & mortar	2022
101	2015	Civil Engineering	4NI15PCJ01	PART TIME	Manu Vijay	Dr. G. Ravi	Fatigue Analysis of Highway Bridges	2022
102	2015	Computer Science & Engineering	4NI15PEJ02	PART TIME	Lokesh S	Jayasri.B.S	To develop a Cross Layered Protocol for performance optimization in Wireless Sensor-Networks	2022
103	2015	Computer Science & Engineering	4NI15PEJ04	PART TIME	Nanda Kumar R B	Dr. Raghuv eer. K	A Novel Approach for Secured Data Aggregation using Topology Control in Wireless Sensor Networks	2022
104	2015	Computer Science & Engineering	4NI15PEJ05	PART TIME	Pradeep Kumar H S	Dr. Raghuv eer. K	Some Studies on Prediction on Malfunction of Immune Systems for Better Decision Making	2022
105	2015	Computer Science & Engineering	4NI15PEJ06	PART TIME	Vatsala B R	Dr. C. Vidya Raj	To Develop Flow Control Protocol for Internet of Things using Li Fi	2022
106	2015	Electrical & Electronics Engineering	4NI16PEJ01	PART TIME	Sumitha T L	Dr. Bansilal	Analysis and Design of efficient controllers for voltage and frequency control of distributed generation systems	2022
107	2015	Industrial Production and Engineering	4NI16PMJ02	PART TIME	Abdul Raheem	Dr. K. M. Subbaiah	Effect of filler materials on slurry abrasive wear behavior of hybrid composites	2022
108	2015	Industrial Production and Engineering	4NI16PMJ03	PART TIME	Raghu S	Dr. K. M. Subbaiah	Role of hard and soft fillers on erosive aspects of thermoplastic reinforced polymer composites	2022
109	2015	Industrial Production and Engineering	4NI16PMJ05	PART TIME	Sandeep B	Dr.H.N Divakar	Role of Hybridization of Fibers and Filler Loading on Thermo-mechanical Properties and Fracture Toughness of Thermoset Polymer Composites	2022
110	2015	Mechanical Engineering	4NI16PMJ01	PART TIME	Darshan S M	Dr. Suresha. B	Fabrication and Characterization of Silk Fiber Reinforced Epoxy Composites With Synthetic Fibers and Fillers	2022
111	2015	Mechanical Engineering	4NIE15PMJ05	PART TIME	Harish B	Dr. K. R. Prakash	Characterization of Ni 3 Al coated on Za-27 as a	2022
112	2015	Mechanical Engineering	4NI15PMJ09	PART TIME	Lakshmikantha K. S	Dr. N. V. Raghavendra Dr. B.K.Sridhara	Modeling, Simulation and Experimental Validation of Drug Delivery Quantification for Bronchial Asthma and	2022
113	2015	Mechanical Engineering	4NI16PMJ10	PART TIME	Vikram Athreya V	Dr. T. N. Shridhar	Study on HCCI Engine to Establish Control of Combustion Phasing	2022
114	2014	Computer Science & Engineering	4NI15PEJ07	PART TIME	Shashank Dhanajaya	Dr. Yuvaraju. B. N	A Holistic Framework in Security of Software Defined Radio for Cognitive Radio Wireless Sensor-Networks	2022
115	2014	Electrical & Electronics Engineering	4NI13PEN01	PART TIME	Vishwanath G	Dr. A. D. Kulkarni	Power Quality Analysis, Control & Improvement in Distribution system with DG's	2022
116	2014	Industrial Production and Engineering	4NI15PMJ02	PART TIME	Deepak M V S	Dr. K. M. Subbaiah	Tribological Behavior of Hybrid Polymer Composite	2022
117	2014	Industrial Production and Engineering	4NI15PMJ10	PART TIME	Prashanth S	Dr. K. M. Subbaiah	Tribological characterization of carbon epoxy hybrid composites with and without nano fillers	2022
118	2014	Industrial Production and Engineering	4NI15PMJ03	PART TIME	Ravikumar Beeranur	Dr. K. M. Subbaiah Dr. H.N.Divakar	Study of Mechanical and Morphology characterization of Ti 6Al 4V alloy and Alumina Ceramic brazed	2022
119	2014	Industrial Production and Engineering	4NI13PMN07	PART TIME	Sridhar D R	Dr. Varadarajan Y S	Significance of the type of Reinforcement on the response of polymeric composites to severe working environment	2022

120	2014	Mechanical Engineering	4NI15PMJ06	PART TIME	Kantharaju B S	Dr. Suresha. B	Processing and Tribological Behaviour of Synthetic Fiber Reinforced Thermoset Polymer Composites with and without Functional Fillers	2022
121	2014	Mechanical Engineering	4NI15PMJ01	PART TIME	Shrinatha R Katti	Dr. M. V. Achutha	Investigations on fatigue behaviour of carbon nano tubes filled thermoplastic composites	2022
122	2014	Physics	4NI15PGJ003	PART TIME	Mahadev Prasad P	Dr. R. Gopalkrishne Urs	Investigation on Structure Properties relationships of water soluble polymers nano composites	2022
123	2013	Civil Engineering	4NI13PCN02	PART TIME	Anand G	Dr. G.S. Suresh	Seismic Performance Evaluation of Existing Brigdes	2022
124	2013	Computer Science & Engineering	4NI13PEN05	PART TIME	Vanamala C K	Dr. G. Raghavendra Rao	Robust Modeling of Mitigation Techniques on Lethal Attacks in OLSR	2022
125	2013	Electrical & Electronics Engineering	6NI11EPS18	PART TIME	Veerasha A G	Dr. T. Ananthapadmanabha	Development of new algorithms for enhancement of distribution system preparedness for distributed generation integration	2022
126	2013	Mechanical Engineering	4NI13PMN02	PART TIME	Kiran R	Dr. K. R. Prakash	Characterization of Polymer Nano composite for strain Sensors	2022
127	2013	Mechanical Engineering	4NI13PMN01	PART TIME	Krishna	Dr. Suresha. B	Processing, Characterization and Solid Particle Erosion response of Thermoplastic Blend based Hybrid Composite	2022
128	2013	Mechanical Engineering	4NI13PMN03	PART TIME	Raghuvveer H Desai	Dr. L. Krishnamurthy Dr. T.N.Shridhar	Studies on Mechanical Properties of Areca Fibre Reinforced Polymeric Composites by UltraViolet Surface Treatment	2022
129	2013	Mechanical Engineering	4NIE15PMJ12	PART TIME	Umesh V	Dr. K. R. Prakash	Study on effectiveness of Image Guided Medical Robot using Computational 3D-CAD Model	2022
130	2013	Physics	4NI13PGN01	Full Time	Madhusudhan R	Dr. R. Gopalkrishne Urs	Nano structured multi-layered thermal barrier coatings for turbine blades	2022
131	2012	Computer Science & Engineering	4NI12PEN02	PART TIME	Madhusudhan R	Dr. Vidya Raj	Implementation and Evaluation of Multi-Objective QoS-Aware Routing Protocol For Wireless Body Sensor Networks	2022
132	2012	Computer Science & Engineering	4NI12PEN04	PART TIME	Chinnaswamy C N	Dr. T. H. Sreenivas	Privacy Preserving Protocols for Wireless Sensor Networks	2022
133	2012	Computer Science & Engineering	4NI12PEN06	PART TIME	Kiran B N	Dr. C. Vidya Raj	A Probabilistic Approach for Vehicle Parking System in Urban India using WSN	2022
134	2012	Mechanical Engineering	4NI12PMN04	PART TIME	Kiran Kumar C	Dr. N. V. Raghavendra	Development of an Architectural Framework and Predictive Model for Supply Chain System in the Automotive Sector Complying with Industry 4.0 Vision	2022
135	2012	Mechanical Engineering	4NI13PMN04	PART TIME	Latha B.M.	Dr. N. V. Raghavendra	A Model Case Approach for Implementation of Lean Tools for Large Scale Manufacturing Industry	2022
136	2012	Mechanical Engineering	4NI12PMN06	PART TIME	Ravi Kumar V	Dr. K. R. Prakash	Polymer composites as Sensor Materials	2022
137	2012	Physics	4NI12PGN02	Full Time	Chandrashekar K	Dr. R. Gopalkrishne Urs	Studies on nano structured materials on solar energy applications	2022
138	2010	Computer Science & Engineering	4NI10PEN03	PART TIME	Sanjay Kumar C K	Dr. H. D. Phaneendra	Novel approaches in Medical Image Analysis	2022
139	2010	Computer Science & Engineering	4NI10PEN02	PART TIME	Sumathi H R	Dr. C. Vidya Raj	Theoretical Approach for Analyzing the Multi-Partite Correlations and their Role in Quantum Channels	2022
140	2010	Electrical & Electronics Engineering	4NI10PEM03	PART TIME	Mohammad Jalaluddin	Dr. H. V. Saikumar Dr. Bansilal	Analysis of Small Signal Stability of Power System in presence of FACTS Controllers	2022