

**THE NATIONAL INSTITUTE OF ENGINEERING MYSURU-08**

**Details of Ph.D. Registered till date**

SL. No.	Year of Registration	Research Centre	USN	Name of the Scholar	Name of the Supervisor & Co Supervisor	Title of Thesis	Expected Year of completion	Full Time / Part Time
1	2010	Computer Science & Engineering	4NI10PEN02	Sumathi H R	Dr. C. Vidya Raj	Theoretical Approach for Analyzing the Multi-Partite Correlations and their Role in Quantum Channels	2022	PART TIME
2	2012	Computer Science & Engineering	4NI12PEN06	Kiran B N	Dr. C. Vidya Raj	A Probabilistic Approach for Vehicle Parking System in Urban India using WSN	2022	PART TIME
3	2012	Computer Science & Engineering	4NI12PEN04	Chinnaswamy C N	Dr. G. Raghavendra Rao	Privacy Preserving Protocols for Wireless Sensor Networks	2022	PART TIME
4	2012	Computer Science & Engineering	4NI12PEN02	ANANDKUMAR M	Dr. C. Vidya Raj	Implementation and Evaluation of Multi-Objective QoS- Aware Routing Protocol For Wireless Body Sensor Networks	2022	PART TIME
5	2013	Civil Engineering	4NI13PCN02	Anand G	Dr. G.S. Suresh	Seismic Performance Evaluation of Existing Brigdes	2022	PART TIME
6	2013	Electrical & Electronics Engineering	6NI11EPS18	Veerasha A G	Dr. T. Ananthapadmanabha	Development of new algorithms for enhancement of distribution system preparedness for distributed generation integration	2022	PART TIME
7	2013	Mechanical Engineering	4NI13PMN02	Kiran R	Dr. K. R. Prakash	Characterization of Polymer Nano composite for strain Sensors	2022	PART TIME
8	2014	Industrial Production and Engineering	4NI15PMJ02	Deepak M V S	Dr. K. M. Subbaiah	Mechanical and tribological Characterization of fiber and filler reinforced polymer composites using Taguchi technique	2022	PART TIME
9	2014	Industrial Production and Engineering	4NI15PMJ10	Prashanth S	Dr. K. M. Subbaiah	Tribological Behaviour of Polymer Composites	2022	PART TIME

10	2014	Industrial Production and Engineering	4NI13PMN07	Sridhar D R	Dr. Varadarajan Y S	Significance of the type of Reinforcement on the response of polymeric composites to severe working environment	2022	PART TIME
11	2014	Mechanical Engineering	4NI15PMJ06	B S Kantharaju	Dr. Suresha. B	Processing and Tribological Behaviour of Synthetic Fiber Reinforced Thermoset Polymer Composites with and without Functional Fillers	2022	PART TIME
12	2014	Physics	4NI15PGJ03	Mahadev Prasad P	Dr. R. Gopalkrishne Urs	Investigation on Structure Properties relationships of water soluble polymers nanocomposites	2022	PART TIME
13	2015	Civil Engineering	4NI15PCJ01	Manu Vijay	Dr. G. Ravi	Fatigue Analysis of Bridges	2022	PART TIME
14	2015	Computer Science & Engineering	4NI15PEJ04	Nanda Kumar R B	Dr. Raghuvveer. K	A Novel Approach for Secured Data Aggregation using Topology Control in Wireless Sensor Networks	2022	PART TIME
15	2015	Electrical & Electronics Engineering	4NI16PEJ01	Sumitha T L	Dr. Bansilal	Analysis and Design of efficient controllers for voltage and frequency control of distributed generation systems	2022	PART TIME
16	2015	Industrial Production and Engineering	4NI16PMJ02	Abdul Raheem	Dr. K. M. Subbaiah	Effect of filler materials on slurry abrasive wear behavior of hybrid composites	2022	PART TIME
17	2015	Industrial Production and Engineering	4NI16PMJ03	Raghu S	Dr. K. M. Subbaiah	Role of hard and soft fillers on Erosion aspects of Fibre Reinforced Thermoplastic Matrix composites	2022	PART TIME
18	2015	Industrial Production and Engineering	4NI16PMJ05	Sandeep B	Dr.H.N Divakar & Dr.B.Suresha	Role of Hybridization of Fibers and Filler Loading on Thermo-mechanical Properties and Fracture Toughness of Thermoset Polymer Composites	2022	PART TIME
19	2015	Mechanical Engineering	4NI15PMJ09	Lakshmikantha K. S	Dr. N. V. Raghavendra Dr. B.K.Sridhara	Studies on finite Element Analysis Based Diagnostic System Bronchial Asthma	2022	PART TIME
20	2016	MECHANICAL	4NI16PMJ04	SANTHOSH K G	Dr.M.V.ACHUTHA		2022	PART TIME

21	2016	Chemistry	4NI16PGJ02	Ms. Shruthi P	Dr. Ramdas bandarkar	Oxidation of some industrially important compounds with N-Bromosuccinimide-A Kinetic and Mechanistic Study	2022	Full Time
22	2016	Civil Engineering	4NI16PCJ01	Jeevan H	Dr. Yusuf Javeed	Study of Regional ground water system behavior under the effects induced by climate and anthropogenic activity	2022	PART TIME
23	2016	Civil Engineering	4NI16PCJ07	Sunil Kumar M.S	Dr. G. Ravi	Reliability analysis and design of solid concrete block masonry	2022	PART TIME
24	2016	Civil Engineering	4NI16PCJ03	Vadirajrao N R	Dr. N. Suresh Dr. Vivek Bindiganavile	Evaluation of Fibre reinforced recycled aggregate concrete subjected to sustained elevated temperatures	2022	PART TIME
25	2016	Computer Science & Engineering	4NI16PEJ06	Sumana K R	Dr. H. D. Phaneendra	A Novel Hybrid BCI System to recognize Drowsy Driving using Bio-medical Signals for Smart Traffic.	2022	PART TIME
26	2016	Industrial Production and Engineering	4NI16PMJ08	Maadhu G	Dr. Varadarajan Dr. T N Sridhar	A study on the failure modes of gas turbine blade through mathematical models	2022	PART TIME
27	2016	Mechanical Engineering	4NI15PMJ14	Pragnya Pradeep	Dr. Aravinda Rao M. Yadwad	Studying on the synthesis and Evaluation of fly ash based cermets for high Temperature wear & Erosion Research Application	2022	Full Time
28	2017	Civil Engineering	4NI17PCA01	Amshith Kumar M.J	Dr. G. Ravi	A Study of flexural behavior of RC slabs with hidden beams	2022	PART TIME
29	2017	Civil Engineering	4NI17PCA02	Aniruddha Anil Mrithika	Dr. Yusuf Javeed	Applications and Field verification of a physically based variable source area model in an experimental watershed	2022	PART TIME
30	2017	Civil Engineering	4NI17PCA03	Dilip S	Dr. N. Suresh	Comprehensive study on behavior of micronized silica based geo-polymer concrete subjected to elevated temperature	2022	PART TIME
31	2017	Civil Engineering	4NI18PCV02	Jyothi D.N	Dr. H. S. Prasanna	Shear behaviour of compacted Kaolinite-sand, Bentonite- sand and Kaolinite-Bentonite-sand	2022	PART TIME

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32	2017	Civil Engineering	4NI17PCA07	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	PART TIME
33	2017	Civil Engineering	4NI17PCA08	Sachin V	Dr. N. Suresh	Collapse mechanism of structures under elevated temperature	2022	PART TIME
34	2017	Civil Engineering	4NI17PCA05	Sudhakar G N	Dr. H. S. Prasanna	Consolidation behavior of compacted swelling and non-swelling fine-grained soils with varying energy levels	2022	PART TIME
35	2017	Civil Engineering	4NI18PCV01	Vinutha K	Dr. Yusuf Javeed	Study on Transport of Street Wash-off Pollutants Into Storm Water in urban Areas	2022	PART TIME
36	2017	Civil Engineering	4NI17PCA09	Subhashini Bharath	Dr.G.Ravi	Integrated Probabilistic and Non-Probabilistic Structural Reliability Model	2022	PART TIME
37	2017	Computer Science & Engineering	4NI17PEA07	Mrutyunjaya S Emmi	Dr. Shrirang Ambaji Kulkarni	Reinforcement Learning based assistive tools in Alzheimer Patients for Dynamic environment.	2022	PART TIME
38	2017	Computer Science & Engineering	4NI18PCS01	Varun P Sarvade	Dr. Shrirang Ambaji Kulkarni	Deep Learning based Novel Software Defined Vehicular Network for multimedia Communications.	2022	PART TIME
39	2017	Electronics & Communication Engineering	4NI17PEA08	Arunarashmi V	Dr. Shashidhara H R	Study Of Linear Precoding Performance Mitigating Pilot Contamination For Massive MIMO	2022	PART TIME
40	2017	Electrical & Electronics Engineering	4NI17PEA03	Kiran Kumar R B	Dr. T. Ananthpadmanabha	Optimum power evacuation of solar PV-DG: adaptive relaying and reconfiguration	2022	PART TIME
41	2017	Electrical & Electronics Engineering	4NI18PEE01	Lakshmi K	Dr. H. V. Saikumar	WIDE Area Frequency Measurements systems for Detection and Damping of Low frequency oscillations	2022	PART TIME
42	2017	Electrical & Electronics Engineering	4NI17PEA02	Ravishankar M B	Dr. A. D. Kulkarni	Development of new intelligent technique for Distributed Energy resource management system	2022	PART TIME

43	2017	Industrial Production and Engineering	4NI17PMA01	Nandini T S	Dr. M Mohan Ram Dr. G. L. Shekar	Integration of Lean and Agile Principles for efficient supply chain	2022	PART TIME
44	2017	Industrial Production and Engineering	4NI17PMA03	Santosh Kumar	Dr. M. S. Sham Prasad Dr. Y. S. Varadarajan	Mechanical & fracture characterization of biodegradable reinforced Polymers	2022	PART TIME
45	2018	Chemistry	4NI18PCT01	Mr. Jagajeevan Raj B M	Dr. K. Pushpalatha	Development of Luminescent Polymer Nanocomposites of Opto-electronic Applications	2022	Full Time
46	2018	Chemistry	4NI19PCT02	Mr. Zulkhar Nain Ahmed	Dr. Sukanya Ravishankar	Inorganic Nano Fillers Incorporated Environmentally Benign polymer Nano Composite towards Active food packaging	2023	Full time
47	2018	Civil Engineering	4NI19PCV04	Reshmy K	Dr. Yusuf Javeed	Hydrological study in the catchments of western ghats with impetus on ground water systems	2022	Full Time
48	2018	Civil Engineering	4NI18PCV03	Rohith Jain	Dr. G.S. Suresh Dr. K. Gourav	Studies on Behaviour of Gabion Walls Lateral Monotonic and Repeated Loading	2023	PART TIME
49	2018	Civil Engineering	4NI19PCV03	Yogeshraj Urs C	Dr. H. S. Prasanna	Parametric study on consolidation characteristics of compacted kaoline –sand montmorillonite –sand mixtures.	2023	PART TIME
50	2018	Electronics & Communication Engineering	4NI18PEC05	Aneeta S Antony	Dr. Rohini Nagapadma	Design and Development of a technique for recognition and comparison of disordered speech with normal speech in Kannada Language	2023	PART TIME
51	2018	Electronics & Communication Engineering	4NI18PEC02	Kavitha S S	Dr. Narasimha Kaulgud	Study analysis and implimentation of Quantum circuits and Algorithm.	2023	PART TIME
52	2018	Electronics & Communication Engineering	4NI18PEC01	Nandini B M	Dr. Narasimha Kaulgud	Joint dehazing and depth analysis in foggy images.	2023	PART TIME
53	2018	Electronics & Communication Engineering	4NI18PEC04	Sharmila B S	Dr. Rohini Nagapadma	An Efficient Intrusion Detection system for Resource-Constrained IoT Devices using Deep Learning Technique	2023	PART TIME

54	2018	Industrial Production and Engineering	4NI18PIP01	Sudhakara S	Dr. Varadarajan Y S	Characterization of Ceramic Coatings	2023	PART TIME
55	2018	Mechanical Engineering	4NI18PME01	Aruna Mokhamatam	Dr. K.R.PRAKASH	Studies on mitigation of measurement uncertainty in coordinate measuring Machines	2023	PART TIME
56	2018	Mechanical Engineering	4NI19PME01	Ramnag H V	Dr. M. Mohan Ram	Implementation of Theory of Inventive Problem solving (TIPS) and Lean principles in manufacturing domain for improv.	2023	PART TIME
57	2018	Physics	4NI18PPY01	Prakruthi B S	Dr. P Parameswara	Development and electrical performance evolution of conducting polymer nanocomposite based electrode materila for battery Applications	2023	PART TIME
58	2019	Civil Engineering	4NI19PCV02	Manoj P.	Dr. K.C. Manjunath / Dr.Punith B Kotagi	Analysisi and development of predictive models for road accidents on the selected black spots in Karnataka State	2024	PART TIME
59	2019	Civil Engineering	4NI19PCV01	Vishwanatha Bhat	Dr.Yadupathi putty R.	Hydroloical studies on soil piping in the western ghat Areas	2024	PART TIME
60	2019	Computer Science & Engineering	4NI19PCS01	Rashmi M R	Dr. C. Vidya Raj	A comprehensive trust management framework for social Internet of Things	2024	PART TIME
61	2019	Electonics & Communication Engineering	4NI19PEC02	Ashwini D S	Dr. Rohini Nagapadma	A Machine learning based approach for developing an efficient sign language recognition	2024	PART TIME
62	2019	Electonics & Communication Engineering	4NI19PEC03	Lokesh B S	Dr. Narasimha Kaulgud	Analysis and design of cryptographic algorithm using quantum computing	2024	PART TIME
63	2019	Electonics & Communication Engineering	4NI19PEC01	Manjula Girish Emmi	Dr. Nagaraju. C	optical newwork unit placement in fiber wireless (Fi-Wi) access network	2024	PART TIME
64	2019	Electrical & Electronics Engineering	4NI19MEE03	Madhusudhan M	Dr. H. Pradeepa	Intelligent Control Technique for FACTS Devices for Small Signal Stability Enhancement in Multimachine Power System	2022	Full Time

65	2019	Electrical & Electronics Engineering	4NI19MEE02	Naveen Kumar M	Dr. R. Chidanandappa	Development of Battery Management for Electrical Vehicle Integration in Electrical Power System	2022	Full Time
66	2019	Industrial Production and Engineering	4NI19PIP01	Jangam Ramesh(NDF Scholar)	Dr. Y. S. Varadarajan Dr. M Mohan Ram	Sustainable Value Creation Strategies for Micro and Small Manufacturing Enterprises	2022	Full Time
67	2020	Civil Engineering	6NI19PCV01	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	Full Time
68	2020	Civil Engineering	4NI19MCV01	Sweetey Poornima Rau M	Dr. Y. M. Manjunath	To study the properties of concrete replacing cement and aggregates at elevated temperatures	2023	Full Time
69	2020	Civil Engineering	4NI19MCV02	Unnam Anil	Dr. H. S. Prasanna	Consolidation behavior of fibre reinforced swelling soils	2025	Full Time
70	2020	Mechanical Engineering	4NI19MIP01	INAMUL HASAN (NDF Scholar)	Dr. Siddharth Joshi	Perovksite thin film structural properties and enhancement of its self life	2023	Full Time
71	2021	Chemistry	4NI20PCY01	Poornima S	Dr.Sangamesha M A	Fabrication and Characterization of Polymer Green Composites for Agriculture Applications	2026	PART TIME
72	2021	Chemistry	4NI20PCY02	Pushpa C S	Dr.Lakshmi Ranganatha V	Synthesis and Characterization of Metal Nanoparticles: Performance Evaluation Towards its Biomedical and Photocatalytic Applications	2026	PART TIME
73	2021	Civil Engineering	4NI20PCV01	SHRUTHI A N	Dr.H S Prasanna	Performance Enhancement of Expansive Soil Using Natural Fibres	2026	PART TIME
74	2021	Computer Science & Engineering	4NI20PCS01	Girish S C	Dr.Jayasri B S	A Novel Deep Learning Approach for Covid-19 Infection Detection and Classification Based on CT Images	2026	PART TIME
75	2021	Computer Science & Engineering	4NI20PCS02	Kavya P	Dr.Shabana Sultana	Machine Learning in Agriculture	2026	PART TIME

76	2021	Computer Science & Engineering	4NI20PCS03	Lakshmi B S	Dr.Rekha K S	Decentralized Storage System Using Blockchain Technology	2026	PART TIME
77	2021	Computer Science & Engineering	4NI20PCS04	Nandini P	Dr.Bhat Geetalaxmi Jairam	Optimization of Named Entity Recognition Techniques for Accuracy Improvement in Kannada Language	2026	PART TIME
78	2021	Computer Science & Engineering	4NI20PCS05	Padmini M S	Dr.S Kuzhalvamozi	Improving Energy Efficiency in IOT Application	2026	PART TIME
79	2021	Computer Science & Engineering	4NI20PCS06	Prathibha B S	Dr.K Raghuvver	Study and Design to Detect Attack and Anomaly in IOT Using Machine Learning Techniques	2026	PART TIME
80	2021	Computer Science & Engineering	4NI20PCS07	Priyanka R V	Dr.Shabana Sultana	Analysis and Comparative Review of Machine Learning and Deep Learning Techniques for the Prediction of Breast Cancer	2026	PART TIME
81	2021	Computer Science & Engineering	4NI20PCS08	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	PART TIME
82	2021	Computer Science & Engineering	4NI20PCS09	Shwetha G N	Dr.Bhat Geetalaxmi Jairam	In Situ Real Time Estimation of Soil Macronutrients Using Wireless Sensors	2026	PART TIME
83	2021	Computer Science & Engineering	4NI20PCS10	Suhas Bharadwaj R	Dr.S Kuzhalvamozi	Detection of Multi-Modal Cyberbullying in Social Networking Sites	2026	PART TIME
84	2021	Computer Science & Engineering	4NI20PCS11	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	PART TIME
85	2021	Computer Science & Engineering	2BA15PEJ05	Tej C Hiremath	Dr.Rekha K S	Virual resource allocation and distributed multiapath routing for mobile cloud computing networks	2022	PART TIME
86	2021	Electonics & Communication Engineering	4NI15PEJ09	Poornima H S	Dr. Nagaraju. C	Soft decision error correction using Quasi cycle EC-LDPC decoding technique for NAND flash Memory	2024	PART TIME



87	2021	Electronics & Communication Engineering	4NI20PEC01	Deepthi M S	Dr.Shashidhara H R	Study & Stability Analysis of Memristor-Based Neuromorphic Computing Architecture	2026	PART TIME
88	2021	Electronics & Communication Engineering	4NI20PEC02	Guruprasad L	Dr.Rajalekshmi Kishore	Age of Information in IOT Systems	2026	PART TIME
89	2021	Electronics & Communication Engineering	4NI20PEC03	Kiran Kumar Humse	Dr.Anjanappa C	Novel Papr Reduction for MIMO-OFDM Systems	2026	PART TIME
90	2021	Electronics & Communication Engineering	4NI20PEC04	Pawan Bharadwaj	Dr.Nagaraju C	Classification and Prediction of Chaotic time Series Using Deep Learning	2026	PART TIME
91	2021	Electronics & Communication Engineering	4NI20PEC05	Shivaprasad K	Dr. S Parameshwara	Study and Analysis of Nano Devices for IOT Applications	2026	PART TIME
92	2021	Electronics & Communication Engineering	4NI20PEC06	Shruthi R	Dr.Shashidhara H R	Design and Analysis of Efficient NoC Architecture for Congestion Control	2026	PART TIME
93	2021	Electrical & Electronics Engineering	4NI20PEE01	Chaitra Ganesh	Dr.Shankar Nalinakshan	Optimization of Control Strategies for Industrial Process Using Intelligent Techniques	2026	PART TIME
94	2021	Electrical & Electronics Engineering	4NI20PEE02	Likith G	Dr.Likith Kumar M V	Performance Enhancement of Distribution System Connected with DERs and EV charging station	2026	PART TIME
95	2021	Electrical & Electronics Engineering	4NI20PEE03	Nagaling M Gurav	Dr.Pradeepa H	Impacts of Electric Vehicle Charging Stations on the Performance of Distribution Network	2026	PART TIME
96	2021	Electrical & Electronics Engineering	4NI20PEE04	Rajeshwari Umadi	Dr.Likith Kumar M V	Distributed Voltage and Frequency Control of Microgrid	2026	PART TIME
97	2021	Industrial Production and Engineering	4NI20PIP01	MD Aaqib Javeed	Dr.Mohan Ram M / Dr.Nithini K S	Improvement of Existing Machines / Technologies for Drudgery Reduction in Sericulture	2024	FULL TIME
98	2021	Mathematics	4NI20PMA01	Roopa A E	Dr. Shivarajkumar	Construction of Graceful Labelling of Digraphs Using Abelian Groups	2026	PART TIME
99	2021	Mathematics	4NI20PMA02	Swathi D N	Dr. Shivarajkumar	On Graceful Labeling of Directed Graphs and Their Applications	2024	FULL TIME

100	2021	Mathematics	4GW19PMA01 4NI19PMA01	Santhosh Kumar P N	Dr.Shivarajkumar	A Study of Graph Labelings	2024	PART TIME
101	2021	Mechanical Engineering	4NI20PME01	Bharath Raj L	Dr. Sachin B	Experimental and Numerical Investigation of Cooling Characteristics to Analyse Quenching Phenomenon of Non Heat Treatable Materials with Different Quenchants	2026	PART TIME
102	2021	Mechanical Engineering	4NI20PME02	Chandan M	Dr.Yogesha K K	Evaluation Physiochemical and Tribological Properties of Areca Husk Fibers Reinforced with Polypropylene Composites	2024	FULL TIME
103	2021	Mechanical Engineering	4NI20PME03	RAVIKIRAN	Dr.Prakash.K R	Synthesis and Characterization of completely Biodegradable grease	2024	PART TIME
104	2021	Mechanical Engineering	4NI15PMJ15	Veenakumari.N	Dr.B Suresha	Surface Acoustic Wave Humidity Sensor With Gallium Doped Zinc Oxide Nanostructures for Improving Sensitivity	2026	PART TIME
105	2022	PHYSICS	4NI21PPY01	SHIVAGANGA G S	Dr.PARAMESHWARA P	Synthesis of undoped and doped metal oxides and study of their photocatalytic and photoluminescence properties	2027	FULL TIME
106	2022	PHYSICS	4NI21PPY02	SUNIL KUMAR K C	Dr.CHANDRA	Structural and Photoluminescence properties of Undoped and doped Metal oxides	2027	PART TIME
107	2022	MECHANICAL ENGINEERING	4NI21PME02	S CHANDRASHEKAR PRASAD	Dr.PRAKASH K R	Development of Hydrogen Fueled IC Engine for india two wheeler and three wheeler scenario	2027	PART TIME
108	2022	MECHANICAL ENGINEERING	4NI21PME03	SUNIL KUMAR B	Dr.YOGESHA K K	A Study on lean implementation and analyzing the effects on service sectors	2027	PART TIME
109	2022	MECHANICAL ENGINEERING	4NI21PME01	PRABODH SAI DUTT R	Dr.ANAND A	Investigation on Interlayer Bonding Strength of 3D Printed Polymer Composites Using Fused Deposition Modeling	2027	PART TIME

110	2022	MATHEMATICS	4NI21PMA01	DEEKSHITHA K V	Dr.SUMITHRA	GRAPH THEORY	2027	PART TIME
111	2022	MECHANICAL ENGINEERING	4NI21PME05	YASHWANTH KUMAR M K	Dr.H.N.DIVAKAR	Lean and Agile Implementation in Gear Manufacturing Industry	2027	PART TIME
112	2022	MECHANICAL ENGINEERING	4NI21PME04	JAYARAJ A	Dr.H.N.DIVAKAR	A study on lean supply chain in farming and allied activities	2027	PART TIME
113	2022	Electrical & Electronics Engineering	4NI21PEE02	MAHESH M	Dr.ARCHANA N V	Analysis and Enhancement of Micro Grid Performance with Distributed Energy Resources	2027	PART TIME
114	2022	Electrical & Electronics Engineering	4NI21PEE01	DIVYA S	Dr.LIKITH KUMAR M V	Machine Learning Approach For Power Quality and Stability Assessment of Microgrid	2027	PART TIME
115	2022	Electrical & Electronics Engineering	4NI21PEE04	SHRUTHI B	Dr.JAYASHANKAR V N	Design and Implementation of Battery Management Systems for Electric Vehicles	2027	PART TIME
116	2022	Electrical & Electronics Engineering	4NI21PEE03	SHREE HARSHITHA H M	Dr.PRADEEPA H	Design of Controller for three phase Inverter Fed BLDC Motor in Electric Vehicle Application	2027	PART TIME
117	2022	Electrical & Electronics Engineering	4NI21PEE05	TONY ABY VARKEY M	Dr.SHANKAR NALINAKSHAN	AI Based Controller Design for BLDC Motors	2027	PART TIME
118	2022	Electronics & Communication Engineering	4NI21PEC03	SITHARA CHONDAMMA	Dr.ANJANAPPA C	Low power VLSI architecture in medical applications	2027	PART TIME
119	2022	Electronics & Communication Engineering	4NI21PEC01	NAYANA A	Dr.S.PARAMESHWARA	Breast Cancer classification and detection using machine learning	2027	PART TIME
120	2022	Electronics & Communication Engineering	4NI21PEC04	SUNIL T	Dr.RAGHU J	Design and Development of Hybrid Neural Network for the Recognition of Emotions from Dialect	2027	PART TIME
121	2022	Electronics & Communication Engineering	4NI21PEC02	SHRUTHI K S	SHASHIDHARA H R	Study and Analysis of Intelligent fault Tolerance Technique for Neuromorphic Computing	2027	PART TIME
122	2022	Computer Science & Engineering	4NI21PCS06	RAZIKHA AMREEN M I	Dr.S.KUZHALVAIMOZHI	Applications of Machine Learning for Anomaly detection in rotating machines	2027	PART TIME

123	2022	Computer Science & Engineering	4NI21PCS01	B V SHILPA	Dr.JAYASRI B S	Approaches of Artificial Intelligence in Enterprise Resource Planning Systems for manufacturing industries	2027	PART TIME
124	2022	Computer Science & Engineering	4NI21PCS02	CHAYAKUMARI H A	Mrs.SHABANA SULTANA	An Approach of Automatic Legal Document Summarization and Search Using Artificial Intelligence & Machine Learning	2027	PART TIME
125	2022	Computer Science & Engineering	4NI21PCS05	MAHE MUBEEN AKHTAR D	Mrs.SHABANA SULTANA	Prediction of Network traffic and Routing of Packets Using Machine Learning	2027	PART TIME
126	2022	Computer Science & Engineering	4NI21PCS04	KIRTHAN K M	Dr.REKHA K S	Personalized recommendation model for Social Internet of things using Coevolutionary Hybrid intelligence	2027	PART TIME
127	2022	Computer Science & Engineering	4NI21PCS03	KAVYA B	Dr.JAYASRI B S	Cardiovascular Disease Classification using Machine Learning to increase the accuracy of early detection.	2027	PART TIME
128	2023	MECHANICAL	4NI22PME02	RAVIKUMAR BEERANUR	Dr.IMRAN MOULAALLI JAMADAR	Fabrication and comparative evaluation of Three Dimensional oriented polymer materials using statistical methods	2028	PART TIME
129	2023	MECHANICAL	4NI22PME03	NITHIN M	Dr.IMRAN MOULAALLI JAMADAR	Intelligent Fault diagnosis of Helical Gears using AI ML Algorithms	2028	PART TIME
130	2023	MECHANICAL	4NI22PME01	RAVALNATH BHAT I	Dr.K.R.PRAKASH	Image processing in the quality management of the automotive industry	2028	PART TIME
131	2023	MATHEMATICS	4NI22PMA02	RANGASWAMY S	Dr.RAJU D S	COMPLEX NUMBERS	2028	PART TIME
132	2023	MATHEMATICS	4NI22PMA01	VRIKSHAVARDHANA HEBBAR N	Dr.BHUVAN E NALIGE	On the distribution of quadratic residues and nonresidues modulo prime p	2028	PART TIME
133	2023	ELECTRICAL	4NI22PEE02	SHIVALINGAPPA D R	Dr.LIKITH KUMAR M V	Optimizing and Control of Hybrid Solar and wind energy generation system using AI & ML	2028	PART TIME
134	2023	ELECTRICAL	4NI22PEE01	ANUSHA M K	Dr.LIKITH KUMAR M V	Enhancing the efficiency of a battery using Battery Management System in Electric Vehicles	2028	PART TIME

135	2023	ELECTRONICS & COMMUNICATION	4NI22PEC04	NALINA H D	Dr.SHASHIDHARA H R	Sudy & Analyze Intelligent Fault Tolerance Techniques in Wirless NOC	2028	PART TIME
136	2023	ELECTRICAL	4NI22PEC03	MAHANT GURUPAD KATTIMANI	Dr.RAGHU J	Study & Analyze fault detection techniques of Nueromorphic Computing Systems for SDIoV	2028	PART TIME
137	2023	ELECTRONICS & COMMUNICATION	4NI22PEC08	SRINIVAS H	Dr.NAGARAJU C	Development of an Alogorithms for Forgery detection in digital image using machine learning	2028	PART TIME
138	2023	ELECTRONICS & COMMUNICATION	4NI22PEC01	LOKESHA H R	Dr.RAJALEKSHMI KISHORE	Performance analysis of Massive MIMO systems towards 5G and beyond networks	2028	PART TIME
139	2023	ELECTRONICS & COMMUNICATION	4NI22PEC06	SANTHOSH KUMAR KANDAGAL	Dr.SHASHIDHARA H R	Fault Tolerant vehicle design	2028	PART TIME
140	2023	ELECTRONICS & COMMUNICATION	4NI22PEC05	PUSHPALATHA H P	Dr.SALILA HEGDE	Deep learning techniques for video super resolution in real time applications	2028	PART TIME
141	2023	ELECTRONICS & COMMUNICATION	4NI22PEC07	SUSHMA S	Dr.MANJULA A V	Cancer classification & Detection using Computer Vision Techniques	2028	PART TIME
142	2023	ELECTRONICS & COMMUNICATION	4NI22PEC02	M.S.LAVANYA	Dr.RAJALEKSHMI KISHORE	Reconfigurable Anenna Array based IRS for B5G applications	2028	PART TIME
143	2023	CHEMISTRY	4NI22PCY01	PRAVEEN KUMAR H M	Dr.LAKSHMI RANGANATH	Synthesis characterization and phamocological evaluation of nitrogen affixed heterocycles	2028	PART TIME
144	2023	CIVIL	4NI22PCV03	SUSHMA M S	Dr.ABHISHEK A PATHAK	Study onremote sensing soil moisture and its applications in Drought studies	2028	PART TIME
145	2023	CIVIL	4NI22PCV02	PUNEETH K	Dr.N.C.BALAJI	Development of Bio based building material and investigation on its Building Envelope Performance	2028	PART TIME
146	2023	CIVIL	4NI22PCV01	AKHILA C G	Dr.M.S.GANESH PRASAD	Evaluation of Remotely sensed datasets for assessment of hydro climatic extremes	2028	PART TIME
147	2023	COMPUTER SCIENCE	4NI22PCS01	BHAVYA M R	Dr.ANNAPURNA V K	A CASE STUDY ON TOBACCO DISEASES & CLASSIFICATION	2028	PART TIME

148	2023	COMPUTER SCIENCE	4NI22PCS02	GAGANA M S	Dr.ANNAPURNA V K	AI based predictive model for mental health diagnosis and intervention	2028	PART TIME
149	2023	COMPUTER SCIENCE	4NI22PCS03	SHRUTHI S	Dr.NANDINI M S	Secure mobile IOT using block chain Technology	2028	PART TIME
150	2023	COMPUTER SCIENCE	4NI22PCS04	SMITHA B	Dr.SHABANA SULTANA	A Study and analysis of intrusion detection in cyber attacks using advanced deep learning methods	2028	PART TIME
151	2023	COMPUTER SCIENCE	4NI22PCS05	VEDHAPRIYA P	Dr.NANDINI M S	Intelligent management of IOT in Healthcare Framework	2028	PART TIME
152	2023	COMPUTER SCIENCE	4NI22PCS06	POORNIMA NATARAJU	Dr.VIDYARAJ C	Optimising Ultrasound Imaging using Machine learning approach	2028	PART TIME
153	2023	COMPUTER SCIENCE	4VV220CS13	DEEPTHI N	Dr.RAJESHWARI D	Recommendation system for diabetic Prediction	2028	Admitted to II year from VVCE
154	2023	Mathematics	4NI18PMA01	PUSHPA D P	Dr.ROOPA S V	On Different Notions of Graph Energies & Spectra's"	2028	PART TIME
155	2024	PHYSICS	4NI23PPY02	PRASANNA KUMAR P S	Dr.DEEPA URS M V	STRUCTURAL ANALYSIS OF ORGANIC COMPOUNDS OF BIOLOGICAL SIGIFICANCE VIA MOLECULAR MODELING	2029	PART TIME
156	2024	PHYSICS	4NI23PPY01	MARUTHI DHIREN PALAHALLI GIRIGOWDA	Dr.SANKARSHAN B M	ENERGY HARVESTING THROUGH COST EFFECTIVE AND ECO-FRIENDLY TECHNIQUES	2029	PART TIME
157	2024	MECHANICAL	4NI23PME01	SRIRAKSHA	Dr.PRAKASH K R	IMAGE PROCESSING FOR QUALITY ASSESSMENT OF FUSED FILAMENT FABRICATED COMPPONNNTS	2029	PART TIME
158	2024	MATHEMATICS	4NI23PMA01	SOWMYA K	Dr.ROOPA S V	SPECTRAAL GRAPH THEORY	2029	PART TIME
159	2024	ELECTRICAL	4NI23PEE02	NAVEEN NELLIKOPPAD	Dr.JAYASANKAR V N	ENHANCEMENT OF FREQUENCY STABILITY IN A MICROGRID USING VIRTUAL INERTIA CONTROL	2029	PART TIME
160	2024	ELECTRICAL	4NI23PEE01	JAYAHREE M	Dr.JAYASANKAR V N	PERFORMANCE ENHANCEMENT OF BRUSHLESS DC MOTOR DRIVE FOR ELECTRIC VEHICLE APPLICATIONS	2029	PART TIME

161	2024	ELECTRONICS & COMMUNICATION	4NI23PEC01	GIRISH K A	Dr.MANJULA A V	MEDICAL IMAGE SECURITY USING OPTIMIZED CRYPTOGRAPHIC TECHNIQUES	2029	PART TIME
162	2024	ELECTRONICS & COMMUNICATION	4NI23PEC02	MAHESHA C K	Dr.ANJANAPPA C	DEVELOPMENT OF ALGORITHMS TO DETECT CHRONIC KIDNEY DISEASE USING MACHINE LEARNING	2029	PART TIME
163	2024	CHEMISTRY	4NI230CY02	VIDYASHREE R	Dr.LAKSHMI RANGANATH V	SYNTHESIS CHARAACTERIZATION AND PERFORMANCE EVALUATION OF METAL OXIDE NANO-PARTICLES	2029	PART TIME
164	2024	CHEMISTRY	4NI230CY01	MIZBA TAZLEEM S M	Dr.SANGAMESHA M A	SYNTHESIS AND CHARACTERIZATION OF POLYMER-BASED COMPOSITE MATERIALS FOR TRIBOELECTRIC ENERGY HARVESTING	2029	PART TIME
165	2024	CIVIL	4NI23PCV02	UMESHA K M	Mr.PUNITH KOTAGI	STUDIES ON TEMPERATURE AND WHEEL LOAD STRESSES ON RIGID PAVEMENT USING HIGH STRENGTH CONCRETE	2029	PART TIME
166	2024	CIVIL	4NI23PCV01	SAHANA C	Mr.PUNITH KOTAGI	EFFECTIVENESS OF BIOLOGICALLY MEDIATED GROUND IMPROVEMENT TO ENHANCE SOIL PROPERTIES	2029	PART TIME
167	2024	COMPUTER SCIENCE	4NI23PCS01	SOWMYA SHREE P	Dr.RAJESHWARI D	A NOVEL MACHINE LEARNING ALGORITHM FOR RECOMMENDATION OF FERTILIZERS BASED ON SOIL DATA	2029	PART TIME