

Table: Details of Ph.D Students Registered

Sl. No.	Name of the Ph.D Scholar	Name of the Department	Name of the guide/s	Title of the thesis	Year of registration of the scholar	Document Link
1	Yogesha D S	CE	Dr. H G Umeshchandra	Study on impact of urbanization on water and land resources in Mangalore (D.K), Karnataka	2017	<a href="#">View Document</a>
2	Veena M	CSE	Dr. Manjunath Kotari	Data Analytics and Machine Learning approaches for Educational Data Mining: A Case study of Engineering Education in Karnataka	2020 (2018 - Candidate Actual Registered Year)	<a href="#">View Document</a>
3	Sathyaprakash B P	CSE		Dynamic Patal Based Ant Colony Optimization (ACO) Routing for Mobile Ad-hoc Networks (MANETs)	2021 (2015 Candidate Actual Registered Year)	
4	Harish Kunder	CSE		An efficient method for handling non-convex optimization problems in Machine Learning	2020	
5	Nagesh U B	CSE		Implementation and Performance Analysis of IoT Based Secure Autonomous Vehicles Using Blockchain Technology	2020	

**QUALITY INDICATOR FRAMEWORK (QIF)**

6	Sushanth Mangasuli	CSE	Dr. S MohideenBadhusa	An Effective Video Streaming Framework for Disaster Management System Using MANETs	2018	<a href="#">View Document</a>
7	Veerabhadraswamy K M	ECE	Dr. D.V. Manjunatha	Implementation of Background Subtraction Algorithms for Detection of Colour Image	2016	<a href="#">View Document</a>
8	Sushanth Anil Lobo	ECE		MEMS Pressure Sensors	2017	
9	Rao Arjun	ECE		Design Fabrication and Characterization of Micro Direct Methanol Fuel Cells	2018	
10	Prashanth N	ECE	Dr. Dattathreya	Enhanced Image Reconstruction Algorithm using Genetic Algorithm and Performance Evaluation in Compressed Sensing	2017	<a href="#">View Document</a>
11	Ajay Prinston Pinto	ECE		Prediction of Epilepsy by the Application of Machine Learning and Artificial Intelligence using GPU	2018	
12	Aneesh Jain	ECE		Design Fabrication Characterization and Development of Whispering Gallery Mode Resonator	2018	
13	NijuRajan	ECE	Dr. Praveen. J	Design Simulation and Development of Piezoelectric Low Frequency Vibration Sensors	2019	<a href="#">View Document</a>
14	Laxmi V	ISE	Dr.Roopalakshmi.R	real time monitoring system for improving safety in coal mines using Environmental factors	2016	<a href="#">View Document</a>

15	S Shishira	ISE		Cognitive- features inspired visual surveillance framework for detecting abnormal human behaviour at railway stations	2015	
16	Sreelatha R	ISE		WSN-based Intelligent Transformation System for Traffic monitoring and management in Urban environments	2018	
17	Duda Naik	ME	Dr Peter Fernandes	Development and Analysis of Polymer Composite Flying Control Rod for Aerospace Application	2012	<a href="#">View Document</a>
18	Prashanth Kumar	ME		Studies on performance and emission characteristic of sapindous mukkarossi, bioethanol blended biodiesel on CI engines	2012	
19	K V Suresha	ME		Performance evaluation and emission characteristics of CI engine fuelled with cashew nut shell liquid based hybrid bio-fuel.	2012	
20	P Venkatesh Murthy	ME		Assessment and implementation of statistical process control and metallurgical parameters in green sand cast ferrous foundry	2012	
21	Yogish Rao	ME	Dr Harishanand K S	Fabricate and study of effect of ploymer composite electrode membrane on efficiency DMFC	2018	<a href="#">View Document</a>

22	Sharathchandra Prabhu	ME	Dr. Satyanarayana	A Study on use of latex in engineering and polymer composite	2015	<a href="#">View Document</a>
23	Kumarswamy M C	ME		An Investigation on Thermal Performance of Interfacial Materials Using Low Melting Temperature Alloys	2016	
24	Jayaram Bhat	ME		Investigation on effect of Heat Treatment, Solidification Behaviour on Mechanical and Tribological properties of Al-Sn-X Alloys	2017	
25	Shankar Kalgudi	ME		Investigation on Nano Textured Surface for Realizing Superhydrophobicity	2018	
26	Manuel Radrigues	CHM	Dr. Basavaraju B	Synthesis And Pharmacological Investigation Of Heterocycle Encompassed Benzoxazole Nucleus	2015	<a href="#">View Document</a>
27	Sakshi Kamath	CHM		The study of surface modifications and fibre loading on areca fibre reinforced polymer composites	2017	
28	Rashmi D	CHM	Dr. Pavithra G.P	Development of Nanostructured multilayer coatings by electrodeposition using single bath technique and its corrosion studies	2018	<a href="#">View Document</a>
29	Abhijna	CHM		Electrodeposition of nanostructured Ni-Mo and Ni-W alloys on mild steel as corrosion resistant coating	2019	
30	Kavitha B	MAT	Dr. Prameela Kolake	GRAPH ENERGY AND OTHER ASPECTS OF INDUCED COMPLEMENTATION IN GRAPH	2018	<a href="#">View Document</a>

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31	Rashmi R	MAT		NEW ASPECTS OF MAXIMUM DEGREE DOMINATION PARAMETERS IN GRAPHS	2018	
32	Ranjan B Shetty	PHY	Dr Ramaprasad A T	Spectroscopic and Electrical Properties of Poluniline grafted onto Chitosan/Polyvinyl alcohol Blend	2017	<a href="#">View Document</a>
33	Noorjan N	PHY		Radiation assisted synthesis of conductive polymer and CdTe/CdSe Hybrid Solar Cells	2017	
34	Jyothi John	PHY		Conductive Polymer based real-time radiation detectors	2017	
35	Rashmi	PHY		Dielectrical Properties of Pullulan & Polystyrene Blend	2014	
36	Rashmi K.R	PHY	Dr Jayaram A	Design and Development of MEMS based piezoelectric P(VDF-TrFE) Cantilevers and Beams as Vibration Sensors	2018	<a href="#">View Document</a>
37	Ganesh	PHY		Design and implementation of high efficient thin film transistors (TFT) for flexible display applications	2013	