



PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956
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Ph.D. Student details with Title of Doctoral Study and the Name of the Guide

Sl. No	Name of the Ph.D. research Scholar	Title of Doctoral Study	Name of the research Supervisor	Year of completion and Award of Ph.D.
1	Ms. Afsana S	"Impact of Motivation and Digitalization on Women Entrepreneurship in Bengaluru."	Dr. Krishna Kumar K	2021
2	Mr. Zafar Ali Khan N	"A Hybrid Collaborative fusion and Review Based Contextual Recommending Scheme for E-Commerce"	Dr. Mahalakshmi R	2021
3	Mr. Tapas Guha	"Efficient time Series Sentiment Analysis of user Generated data using Deep Learning"	Dr. Mahalakshmi R	2021
4	Mr. Gagan Kumar B R	"Diffusion of Artificial Intelligence Enablement and its impact on Organizational Performance: A Study with Reference to Digital Health Care Service Provides in Bengaluru"	Dr. Senthil Kumar R	2021
5	Ms. Sheetal	"A Frame work for Cheque Processing Using Block chain technology and smart contracts"	Dr. Shanmugarathinam G	2021
6	Mr. Auro Bindo K S	"Value chain Analysis in Agrimarketing : A case study on Mangoes from Srinivaspura, Kolar"	Dr. Bipasha Maity	2021
7	Ms. Swetha P C	"Efficient Classification model for Prostate Cancer Detection by Using Blended Feature Extraction Strategies"	Dr. Kalaiarasan C	2021
8	Mr. Manjunatha K	" Synthesis and Study of Structural, Electrical and Magnetic Properties of Transition Metal Doped Spinel CoCr2O4 Nanoparticle's"	Dr. Mahaboob Pasha U	2021
9	Reshma M Patil	"Cyber Risk Exposures and Assessment of Factors Contributing to Preparedness to Handle cyber risks"	Dr. Akhila R Udupa	2022
10	Ms. Ajitha S Pishardy	" A Study of the Effectiveness of Task Based Approach for Developing the Aural and oral Skills in English in the first year Degree(Commerce) Students"	Dr. Ravi kumar J	2022
11	Ms. Meghana T	"A Semiotic Reading of Select Novels and Their Translation into Movies"	Dr. Ravi kumar J	2022
12	Vishveswar M	"Determination of Participation in Voluntary Defined Contribution pension Schemes"	Dr. Krishna Kumar K	2022

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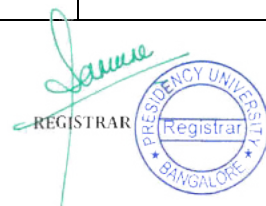
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13	Ms. H. M. Manjula	"An Amalgamation of Ayurveda and Evidence-Based Medicines with Artificial Intelligence and Machine Learning for Less Expensive and effective Diagnoses"	Dr. Mahalakshmi R	2022
14	Ms. Uma M Chinchane	"Firms Efficiency as a Determinant of FDI in Indian Manufacturing Sector"	Dr. Srinivasan P	2022
15	Mr. C ShivaKumar	"Public Perception on Pharmaceutical Marketing Practices in India- An Exploratory Study"	Dr. Akhila R Udupa	2022
16	Ms. Dakshayini E	"A Study on Work Life Balance of Doctors with reference to Multi-Specialty Hospitals in Bengaluru City"	Dr. Akhila R Udupa	2022
17	Priyadarshini N	"Visual Merchandising and its Impact on Impulse Buying Behaviors - With Special Reference to Green Products in FMCG Sector"	Dr. Akhila R Udupa	2022
18	Ms. Shweta S Aladakatti	"Optimal Semantic web enrichment and classification using similarity identification using NLP and learning approaches"	Dr. Alamelu Mangai J	2022
19	Ms. Sreelekha K	"Transformations in Environmental Communications: Case of Sacred Groves in Kerala"	Dr. Bipasha Maity	2022
20	Ms. Anindita Choudhary	"The Unheard Voices : Select Dalit Women Autobiographies"	Dr. Ravi kumar J	2022
21	Priyanka Ghosh	"Transitions of Literary Forms in the Select Works of Hansda Sowvendra Shekhar"	Dr. Ravi kumar J	2022
22	Ms. Thasni T	"An Intelligent System for the Selection of Cloud Service Providers based on User Requirements"	Dr. Kalaiarasan C	2022
23	Mr. Abhishek D Pathak	"Queuing Mechanism for Publish and Subscribe Messaging Model in RabbitMQ Protocol"	Dr. Kalaiarasan C	2022
24	Mr. Bharath Sampath	"Impact of diffusion of Digital Marketing strategies on customer Engagement- "A Study on MSME's in Bengaluru"	Dr. Krishna Kumar K	2022
25	Ms. Madhura K	"Designing and Intelligent Framework for Data mgt in WCMS to deal with Sensitive Data in the Cyberspace"	Dr. Mahalakshmi R	2022
26	Ms.Yashaswini K A	"A PREDICTIVE MODEL FOR BIPOLAR DISORDER EPISODES"	Dr. M. Chandra Sekhar	2022

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27	Ms. Shaleen Bhatnagar	"Development of Secure Hidden Biometric Template Through Brain Structural Analysis"	Dr. M. Chandra Sekhar	2022
28	Mr. Satisha IC	"Role of transition metal and rare earth elements on the structural, electrical, magnetic and Humidity sensing performance of CuFe ₂ O ₄ nanoparticles"	Dr. Ranjith Kumar Reddy	2022
29	Ms. Shyna K S	An Analytical Study on Sustainable Business Models in The Automotive Industry with Special Reference to Bangalore District	Dr. Senthil Kumar R	2022
30	Mr. Nandeewar S B	"An Improved Ensemble Machine Learning approach for Diagnosis of Diabetic Retinopathy in Retinal Fundus Images"	Dr. Shanmugarathinam G	2022
31	Ms Pallavi H B	"Osteoporotic Bone Detection Using Soft Computing Methods"	Dr. Shanmugarathinam G	2022
32	Ms. Vasantha Kumari	"An Enhanced Energy Efficient Model for Work loads and Virtual Machine Management in Cloud"	Dr. Shanmugarathinam G	2022
33	Ms. Tejuswini M	"value Distribution of Differential-Difference Polynomials and its Applications"	Dr. Shilpa N	2022
34	Mr. Bandaru Narasimha Rao	"Investigations on nevanlinna theory and its applications to painleve equations and difference polynomials"	Dr. Shilpa N	2022
35	Ms. Somalatha M T	"The study of entire and meromorphic functions using nevanlinna theory"	Dr. Shilpa N	2022
36	Ms. Geetha	"Design and Implantation of Hybrid technique to mitigate leakage current in single phase transformer less grid-tied inverters."	Dr. Sreenivasappa B V	2022
37	Mr. Guruprasad Desai D R	"Foreign Direct Investment and Horizontal Spillover Effects in the Indian Pharmaceutical Industry"	Dr. Srinivasan P	2022
38	Ms. Keerthi reddy N	"Numerical Simulation of Buoyant Convection of Nano fluids in a Vertical Cylindrical Annular Enclosure"	Dr. Sudheendra S R	2022
39	Mr. Thejas R	"PANI-Ferrites Nanocomposites: Synthesis, Characterization, Electrical and Gas Sensing Properties"	Dr. Mahaboob Pasha U	2022
40	Mr. Lakshmi prasanna H R	"synthesis and characterization of rare earth metal doped Mn-Bi ferrites for humidity sensing applications"	Dr. Mahaboob Pasha U	2022

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41	Ms. Chippy Mohan	"Post Disaster Resilience of Entrepreneurs among the flood-prone districts in Kerala"	Dr. Akhila R Udupa	2022
42	Ms. Srabana Choudary	"Security Enhancement in Heterogeneous Internet of Things Infrastructure through Efficient Authentication Techniques"	Dr. Anandaraj S P	2022
43	Ms. Preethi	"Hardware Accelerations for data Processing applications"	Dr. Anandaraj S P	2022
44	Mr. Nagesh B	"A Impact of Pre- and Post-merger Acquisition Activities on the Financial and Operational Performance Analysis of Banks: A Study of Indian Banking Sector"	Dr. Bipasha Maity	2022
45	Ms. Bhuvaneshwari T	"Some aspects of meromorphic functions concerning difference-differential polynomials"	Dr. Husna VA	2022
46	Mr. Binu B Pillai	"A Study on Employee Engagement in Private and Public Life Insurance Companies of India at Thiruvananthapuram District in Kerala"	Dr. Krishna Kumar K	2022
47	Raviteja Kocherala	"A Novel Approach For an Energy Efficient Routing in Wireless Sensor Networks"	Dr. M. Chandra Sekhar	2022
48	Mr. Chethan Kumar S	"A note on value distribution theory"	Dr S Maruthamanikandan	2022
49	Ms. Sahana C P	"Growth and characterization of doped sulphamic acid crystals: a potential material for optoelectronic applications"	Dr. Ranjith Kumar Reddy	2022
50	Ms. Chaithra.G	"Growth and Characterization of dye doped triglycine acetate single crystals for optoelectronic applications"	Dr. Ranjith Kumar Reddy	2022
51	Ms. Vaishaly Bopaiah G	"Social Media Marketing and its Influence on Customer Purchase Intention Towards handloom Products through select web Portals"	Dr. Senthil Kumar R	2022
52	Mr Kumar Swamy H R	"Analysis of entropy Generation and heat transfer Performance of Nano liquids in an Annular Enclosure"	Dr. Sudheendra S R	2022
53	Mr. P. Nagaswara	"A Study of Rational Delay-Differential Equations to Entire and Meromorphic Solution of Hyper order"	Dr. Sudheendra S R	2022
54	Mr. Sunil kumar Dasari	"An Efficient Framework for Scene-Based Text Identification Using Modern Machine Learning Techniques"	Dr. Sreenivasappa B V	2023

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55	Mr. Anuj Rapaka	"Soft Computing Approaches for Accurate Prediction of Potato Leaf Diseases: An Exploration in Disease Detection and Classification"	Dr. Alamelu Mangai J	2023
56	Ms. Galiveeti Poornima	"Design and Development of Intelligent Diagnosis Framework for Skin Lesion Classification"	Dr. Kalaiarasan C	2023
57	Mr. Asif Mohamed H	"Optimized Machine Learning and Deep Learning Classification Approaches for Early Detection of Autism Spemactrum Disorder"	Dr. Kalaiarasan C	2023
58	Ms. Padmasri Mishra	"Impact of Entrepreneurial Ecosystem on the Efficacy of Social Entrepreneurship with special reference to Bengaluru."	Dr. Krishna Kumar K	2023
59	Mr. Santosh Reddy	"Designing A Machine Learning And Deep Learning Frameworks For Early Pancreatic Disease Diagnosis"	Dr. M. Chandra Sekhar	2023
60	Mr. K V Rajendra Nair	"An analytical Study on the Digital Marketing Practices Adopted at Higher Educational Institutions"	Dr. Senthil Kumar R	2023
61	Mr. Kondreddy Sreekanth Reddy	"Single Phase Multifunctional Integrated Converter For Electric Vehicles"	Dr. Sreenivasappa B V	2023
62	Mr. Ravi Angadi	"Prediction of Static Contingency and Critical Bus Ranking of a Power System using Big Data Analytics Technique"	Dr. Sreenivasappa B V	2023
63	Mr. Anirban jyoti Hati	"Machine vision based non-destructive dynamic modelling of plant phenotyping traits for resource-optimized smart farms"	Dr. Sreenivasappa B V	2023
64	Ms. Annapurna Nagoji	"An Empirical Investigation of Factors Affecting Faculty Engagement in Higher Education"	Dr. Srinivasan P	2023
65	Ms. Manasa H S	"Degree Based Energy of Graphs And Its Properties"	Dr. Sudheendra S R	2023
66	Ms. Kokila S	"A novel approach for achieving higher accuracy in building detection from satellite imagery"	Dr. Alamelu Mangai J	2023
67	Mr. Sukruth Gowda M A	"Dynamic and Volumetric approach for segmentation and classification of Lung CT images"	Dr. Alamelu Mangai J	2023
68	Ms. Gangavva Choudakkanavar	"Design and development of an intelligent model for multiple fault diagnosis of roller bearing"	Dr. Alamelu Mangai J	2023

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69	Ms. Archana Sasi	"Optimizing the public distribution system supply chain in india: challenges, solutions, and future perspectives"	Dr. Anandaraj S P	2023
70	Mr. Rupam Bhagawati	"Enhancing Quantum- Based Clustering and Feature Selection for Info Ranking in Info Retrieval Systems".	Dr. Anandaraj S P	2023
71	Mr. Raghavendra T S	"Real Time analytical framework for PII of Disposal of E-waste in an Environmental sound model"	Dr. Anandaraj S P	2023
72	Ms. Pallavi M	"Exploring Data Analysis Techniques for the Conversation of natural resources using spatial data."	Dr. Anandaraj S P	2023
73	Ms. Radhika Pillarisetty	"Customer E-satisfaction Towards AI & Technology Enabled Services: A Study on Online Fashion Retail "	Dr. Bipasha Maity	2023
74	Ms. Veena	"Some results on Value distribution theory and its applications"	Dr. Husna VA	2023
75	Mr Ajay Kumar A R	"Some Contributions to Projective and Conformal Transformations of Finale space with $((\alpha, \beta)$ metrics"	Dr. Husna VA	2023
76	Mr. Raviprakasha J	" A Study on Neighborhood Domination in interval Family and Circular-arc Family of Graphs using Algorithms	Dr. Husna VA	2023
77	Ms Pritha Mukherjee	"The Trajectory of African American Women's Experiences in Select Fictional Narratives (1861-2019)"	Dr. Ravi kumar J	2023
78	Mr. Mohammed Mujeer Ulla	"Design and Analysis of Security Mechanism using Elliptic Curve Cryptography for Internet of Things (IoT)"	Dr. Mahalakshmi R	2023
79	Ms. Praveena K N	"Prediction of autism spectrum disorder using Machine Learning techniques"	Dr. Mahalakshmi R	2023
80	Ms. Dakhole Dipali Khushalrao	"Iot based Automatic Environmental Control System for an Outdoor Oyster Mushroom Growing Unit"	Dr. M. Chandra Sekhar	2023
81	Mr. Manjunath K V	"Stock Market price Variation Prediction using Mathematical models and Machine learning techniques"	Dr. M. Chandra Sekhar	2023
82	Ms. Sheeba Kausar Buzurg	"Growth of logarithmic derivatives of meromorphic functions and uniqueness related to delay-differential equations".	Dr S Maruthamanikandan	2023
83	Ms. Vidya Shree V	"Effect of Magnetic Field Dependent Viscosity on Darcy-Brinkman Ferro convection"	Dr S Maruthamanikandan	2023

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84	Mr. Rudresha C	"Convective Instability in a Dielectric Fluid With Electric Field Modulation"	Dr S Maruthamanikandan	2023
85	Mr. Madhwesha Moudgalya R	"The Topological Indices of Signed Graphs"	Dr S Maruthamanikandan	2023
86	Mr. Balaji C	"Convective Instability of Ferromagnetic fluids subjected to magnetic field modulation"	Dr S Maruthamanikandan	2023
87	Mr. Peddavarapu Sivakumar	"Synthesis And Characterizations Of SnO ₂ Transparent Conducting Oxide Thin Films For Optoelectronic Device Applications"	Dr. Ranjith Kumar Reddy	2023
88	Mr. Anurag Mishra	"Emotional Intelligence and Its Impact on Job Performance -A Critical Study among Higher Education Employees at Workplace"	Dr. Senthil Kumar R	2023
89	Mr. Nasurudeen Ahamed	"A Sustainable Secure and Pervasive Food Supply Chain Management Using Hyperledger Fabric Blockchain-IPFS"	Dr. Shanmugarathinam G	2023
90	Mr. Manoj Kumar C N	"Hybrid Nano fluid flow over a stretching/shrinking cylinder"	Dr. Shilpa N	2023
91	Mr. Touqeer Ahmed	"Investigation on L-Functions, Algebroid Functions, Uniqueness of Meromorphic Functions, p-Adic Entire and Meromorphic Functions"	Dr. Shilpa N	2023
92	Ms. Kavya S	"Numerical Exploration of MHD Flow in a Suspension of Newtonian/Non-Newtonian Hybrid Nano fluid over a Cylinder"	Dr. Shilpa N	2023
93	Ms. Jaya Shankar	"A Study on Workplace Behavioral Factors, Strategies of Emotional Labor and Attitude Outcomes of Academicians in Professional Colleges of South Kerala: Psychological Capital as a Moderator."	Dr. Srinivasan P	2023
94	Ms. Gayathri H	"The Impact of Entrepreneurial Passion On The Entrepreneurial Performance In MSME's At Kollam District In Kerala"	Dr. Srinivasan P	2023
95	Mr. Prashanth KK	"A Study on Topological Indices and Related Polynomials for some Class of Graphs"	Dr. Sudheendra S R	2023
96	Ms. Shilpa G	"Synthesis and Characterization of TiO ₂ based Thin Films For Photocatalytic Applications"	Dr. Mahaboob Pasha U	2023

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97	Mr. Chinnappa Reddy B	"Synthesis and Characterization of ferrite and rGO Doped Ferrite Nanoparticles for X-ray /gamma Ray shielding Display and antimicrobial Properties"	Dr. Mahaboob Pasha U	2023
98	Mr. Srivinay	"Design And Development Of Hybrid Model For Efficient Prediction And Classification Of Market Stock Prices "	Dr. Kalaiarasan C	2023

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