P.E.S. COLLEGE OF ENGINEERING



(An Autonomous Institution, under Visvesvaraya Technological University, Belgaum) Aided by Govt.of Karnataka Recognized by AICTE, New Delhi MANDYA-571401. Karnataka



Department of Computer Science & Engineering

Staff Pursuing Ph. D in the Department

SI. No	Name of the staff	Degree and Year of registr ation	University	Title of the Research Proposal	Status
1	Jayashankar.M	Ph. D 2020	Indian Institute Of Technology (BHU,Varnasi,Uttar Pradesh India)	Machine Learning And Deep Learning In Internet Of Things	Comprehensive Viva Completed
2	V Chethan Kumar	Ph. D 2019	Visvesvaraya Technological University, Belgaum	Assistive system for improvisation of Behavior of intellectually disabled children(AUTISM) over wireless body area network using big data analytic	Comprehensive Viva Completed
3	S.K.Shivashankar	Ph. D 2020	Visvesvaraya Technological University, Belgaum	Enhancing Efficiency of Routing protocol in MANETS using Artificial Neural Netowrk (ANN) with Machine Learning Approach.	Registered
4	B.P. Chaitra	Ph. D 2019	Visvesvaraya Technological University, Belgaum	Decision Support System for Enhancing Productivity of Vegetable Crops	Course Work Completed
5	Bhavya. D	Ph. D 2017	JSSSTU, Mysore	prediction of congestion free path in health care data of social IOT using machine learning	Waiting for the submission of Thesis
6	Shwetha M K	Ph. D 2019	Visvesvaraya Technological University, Belgaum	Intelligent systems for paddy disease based on meteorological parameters and soil nutrition.	Course Work Completed

7	C. Chethana	Ph. D 2018	Visvesvaraya Technological University, Belgaum	3D reconstruction for optimal representation of car surroundings	Course Work Completed
8	Deepika	Ph. D 2019	Visvesvaraya Technological University, Belgaum	Detection of Diseases and signaling Ammonia Concentration in poultry farming using sensor Network	Open Seminar Completed
9	Yoga.B.S	Ph. D 2021	IIT,Roorkee	Android Malware Analysis Using Machine Learning And Deep Learning Technique	Comprehensive Exam Completed
10	H.P. Ramyashree	2017	Visvesvaraya Technological University, Belgaum	Techniques to analyses Histopathological images for the Diagnosis of Breast Cancer	Comprehensive Viva Completed
11	Shruthi.P.S	Ph. D 2019	Visvesvaraya Technological University, Belgaum	A comprehensive study of cloud data centre performance and optimization using machine learning techniques	Comprehensive Viva Completed
12	Suraj. B. S	Ph. D 2019	Visvesvaraya Technological University, Belgaum	Sentiment analysis model for recognizing fake reviews using opinion mining	Course Work Completed
13	Sindhu .B.S	Ph. D 2022	Visvesvaraya Technological University, Belgaum	Microscopic Image Analysis for the Diagnosis of Cancer Using Generative AI Technology	Registered
14	T,M.Raghavendra Babu	Ph. D 2023	Presidency university, SUSUN, Bangalore	Security model using hybrid Intelligence approach	Course Work completed
15	Promod Kumar.B.M	Ph.D 2023	Sri Siddhartha Academy of Higher Education USN:23PH12CS010	A Novel Research of Data Making Techniques for Data Privacy in Data Mining	Course Work completed
16	Srujana.B.J	Ph.D 2021	Visvesvaraya Technological University, Belgaum	Disease Detection And Classification In chrysanthemum Flowers Using Deep Learning	Registered

				Approach	
17	Sindhu.P	Ph.D 2021	Visvesvaraya Technological University, Belgaum	Digital Forensnics –Based Malware Detection Using Machine Learning.	Registered
18	Ashwini.M.C	Ph.D 2020	Visvesvaraya Technological University, Belgaum	Concept Drift Detection Approach Toward Distributed Data Streams	Course work completed
19	Ashwitha.B.M	Ph.D 2020	Visvesvaraya Technological University, Belgaum	Wireless Sensor Network and AI-A Boom in the Classroom	Course Work Completed