

Name of Research Centre : Computer Engineering

Date of Permission for Research Centre: Reference letter CA/543 dated: 2014-14

Sr. No.	Name of Guide	Name of the scholar	Year of registration	Date of Registration	Title of the thesis of the for scholar	Title Approval No:	Category	Date of PhD Awarded/ Pursing
1	Dr. V. H. Patil	Dr. Geetanjali Sable	2014	13/5/2014	Algorithm for Vision Based Amendment in Human Action with Anthropometric Invariance	PGS/4225	OBC	4/11/2017
2	Dr. V. H. Patil	Mr. Bhale Niranjan L.	2015	20/4/2015	Development of Discourse Integrated Language Translation Algorithm for Translating English Sentences to Marathi Sentences in Horticulture Domain	PSG/4184	OPEN	Pursuing
3	Dr. V. H. Patil	Dr. Swati A. Bhavsar	2015	20/4/2015	Development of Novel Algorithm for Analysis and Visualization of Large Graph	PGS/4122	OBC	28/12/2018
4	Dr. V. H. Patil	Mr. Ranjit M. Gawande	2016	15/7/2016	Prediction System for Gestational Diabetes Mellitus using Data Mining and Machine Learning	PGS/4401	OBC	02/03/2023
5	Dr. V. H. Patil	Ms. Namrata G. Kharate	2016	3/5/2016	Translation of Simple Marathi Sentences to English using Rule Based Machine Translation Approach	PGS/4401	OPEN	17/10/2022
6	Dr. V. H. Patil	Ms. Poonam R. Dholi	2018	11/8/2018	Designing an Algorithm for Analysis of genomic data for cancer Prognosis and Prediction	PGS/804	OPEN	Pursuing
7	Dr. Shirish S. Sane	Mrs. Vaishali Tidke	2015	20/4/2015	A Novel Algorithm for Multi Label Classification	PGS/4186	OBC	22/01/2021
8	Dr. Rajesh S. Prasad	Dr. Bhushan Chaudhari	2015	20/4/2015	Development of an Evolving Intrusion Detection Algorithm for Mobile Ad-hoc Network based on Particle Swarm Optimization	PSG/1505	OBC	28/1/2019
9	Dr. Rajesh S. Prasad	Mr. Mubin Tamboli	2015	20/4/2015	Algorithm for Robust Authorship Attribution with Optimum Feature Selection	PSG/4186	OPEN	2020

10	Dr.G.K.Kharate	Ms. Pranali Kakad	2020	28/08/2020	Design and Development of Dental Diagnosis System and Recommendation of 3D Tooth Model using CBCT Images	PGS/2728 dated 30/07/2021	NT D	Pursuing
11	Dr.G.K.Kharate	Ms. Alpana Borse	2021	05/07/2021	Design the algorithms for Fake News Prediction using Hierarchical Attention Network and Hypergraph	PGS/129 dated 09/01/2023	OBC	Pursuing
12	Dr. V. H. Patil	Ms. Prranjali Jadhav	2022	09/05/2022	Design of Novel Item Recommendation Framework using Knowledge Graph	PGS/129	SC	Pursuing
13	Dr.V.H.Patil	Mr. Pravin A. Andhale	2022	4/5/2022	A Deep Learning based Epileptic Seizure Prediction and Alert System using Biomedical Signals	PGS/Ph.D/5292	OPEN	Pursuing
14	Dr.G.K.Kharate	Ms. Jayshri Tambe	2022	4/5/2022	Design of Algorithms to Analyze the Minute Details from Remote sensing images using deep learning techniques	PGS/190	OPEN	Pursuing
15	Dr.S.A.Bhavsar	Ms. Shilpa Adke	2022	04/10/2022	Design and Develop an Efficient Paper Recommendation System using Deep Learning	PGS/2973	OPEN	Pursuing
16	Dr.S.A.Bhavsar	Ms. Shraddha Shinde	2022	04/10/2022	Design and Develop the System for Classification and Severity Detection of Ophthalmic Diseases using Deep Learning Technique	PGS/3294	EWS	Pursuing
17	Dr.S.A.Bhavsar	Ms. Shital Wagh	2022	04/10/2022	Design and develop Medical Data Classification System using Deep Learning	PGS/2968	OBC	Pursuing
18	Dr.G.K.Kharate	Ms.Kirti Pulate	2022	04/10/2022	Detection and Classification of Fruit Disease using Deep Learning	PGS/2974 dated 04/10/2022	Open	Pursuing
19	Dr. Vaishali P. Vikhe	Mr. Abhijit Cholke	2022	4/10/2022	Design the Secured and an Effective Data Management System Using Block Chain for IoT Applications	PGS/2975 dated 04/10/2022	Open	Pursuing
20	Dr.V.H.Patil	MS. Rakhi Pagar	2023	06/06/2023	Machine Learning based Adaptive Word Embedding Model for Word Sense Disambiguation in Natural Language Processing	PGS/4724 dated 08/12/2023	Open	Pursuing
21	Dr.S.A.Bhavsar	Ms. Ashwini Bhavsar	2023	06/06/2023	System for classification and prediction of lung diseases using Deep learning	PGS/762 dated 18/10/2023	NTC	Pursuing

22	Dr. Vaishali P. Vikhe	Ms. Kiran Nagale	2023	06/06/2023	Bolstering Blockchain: Enhancing Security Measures for a Trustworthy Future	PGS/763	OPEN	Pursuing
23	Dr. Vaishali P. Vikhe	Mr. Vasimraj Tamboli	2023	06/06/2023	Privacy Preservation for data exchanging and sharing blockchain technology	PGS/4681 Date :05/12/2023	OPEN	Pursuing
24	Dr.V.H.Patil	Ms. Patel Farhat	2023	01/09/2023	Develop 3D Image Annotations Algorithm using view based image information	PGS/530	OPEN	Pursuing
25	Dr.V.H.Patil	Ms. Chaitali Patil	2023	01/09/2023	Algorithm for Behaviour based Detection of Malicious Accounts in Permissionless BlockChain Network	PGS/529 Date:24/10/24	OPEN	Pursuing