

Project Guided

Ph.D. Scholars:

Sr. No.	PhD Scholar	Topic	Guide Name	Academic Year
1.	Pravin Patil	Security in Multi-Tenant Distributed System	Dr. G.V.Kale	In Progress (Center PICT,SPPU)
2.	Madhuri Wakode	Aggregation algorithms for federated learning		
3.	Priyanka Chaudhari	Explainable AI for HAR		
4.	Niranjan Deokule	Explainable AI for GIS		

Post Graduate:

Sr. No.	Title	Student Name	Guide Name	Academic Year
1.	ML based mango grading	Amruta Supekar	M. S. Wakode	2019-20
2.	Learning Semantically Rich Representations of Code for Clone Detection	Sudip Chandrakant Mahajan	Dr. G. V. Kale	2019-20
3.	Skin Disease Detection Using Image Processing 2019-20	Aditi Andhare	Dr. G. V. Kale	2019-20
4.	Automated Examination Paper Generation System (SPPU)	Shreyas Chim	Dr. G. V. Kale	2018-19
5.	Smart evaluation System (SPPU)	Ruchika Shete	Dr. G. V. Kale	2018-19
6.	Music and Movie Recommendation System	Deshmukh Puja	Dr. G. V. Kale	2017-18

Undergraduate:

Sr. No.	Title	Student Name	Guide Name	Academic Year
1.	Food Nutritional Value Detection using Image Recognition	Shrushti Bhosale Sahil Patil Piyusha Ghumte Pralhad Kulkarni	Dr. G. V. Kale	2020-21
2	Towards making NLP Models Robust (L3 Cube)	Shraddha Varat Rutuja Taware Gaurav Salunke Chaitanya Gawande	Dr. G. V. Kale	2019-20
3.	Smart suggestion of employee profiles and automated task verification (Gig india)	Ankita Kulkarni Saniya Shaikh Falgun Meshram	Dr. G. V. Kale	2019-20
4.	Multi-camera Multi-face Recognition and Tracking (CDAC)	Ronit Jorvekar Pratik Kodolikor Rohan Kulkarni Manthan Pednekar	Dr. G. V. Kale	2019-20
5.	Automated System for Cervical Abnormality Detection Using Machine Learning	Ashutosh Kanitkar \ Varun Joshi Rutvik Kulkarni Yash Karwa	Dr. G. V. Kale	2018-19
6.	PARTHA: A Visually Impaired Assistance System (In-house Research project)	Rushikesh B. Karad Apurva Kapse Devashish P. Khairnar Prathamesh Jadhav	Dr. G. V. Kale	2018-19
7.	Understanding Gene Regulation using Deep Learning (Naralikor Labs at NCL)	Samridhi Maheshwari Nidhi Dhar Anushree Abhyankar	Dr. G. V. Kale	2018-19
8.	Music recommendation system (In-house)	Adnan Ahmad Ankur Mundra Kshitij Kashettiwar Ishan Sohony	Dr. G. V. Kale	2017-18
9.	User Privacy in Consumer IAM (IBM)	Shlok Gilda Sakshi Malik Shams Hasan	Dr. G. V. Kale	2017-18

		Rizvi Rohan Poulouse		
10.	Visual Depiction of News Articles (CDAC)	Sakshi Bhalerao Madhura Bhokre Pooja Yendhe Shabbir Kapadia	Dr. G. V. Kale	2017-18
11.	Aksha	Tejas Deshpande Aarkin Karnik Maitreyee Naik	Dr G V Kale	2022-23
12.	Robust Sentiment Analysis for Low Resource Languages	Aabha Pingle Aditya Vyawahare Isha Joshi Rahul Tangsali	Dr G V Kale	2022-23
13.	Enhancing Text Classification Models using Efficient MLM Pre-training	Sharayu Hiwarkhedkar Saloni Mittal Vidula Magdum Omkar Dhekane	Dr. G V Kale	2022-23
14.	Evaluating Robustness of Deep Learning based Text Classification Model	Tanmay Chavan Omkar Gokhale Aditya Kane Shantanu Patankar	Dr. G V Kale	2022-23
15.	Communication through Indian Sign Languages	Himanshu Shah Shubham Chaudhari Shlok Kalekar Jenish Chavada	Dr. Prajakta A. Khadkikar	2022-23
16.	Driver Drowsiness detection system using	Rutuja Banginwar Imon Mandol Urmila Matade Mayur Mote	Dr. Prajakta A. Khadkikar	2022-23
17.	Adaptive personalized activity recommendation system using FL	Mrunmai Abhyankar Pinak Mapari Isha Maheshwari Sourav Kotkar	Prof. M.S. Wakode	2022-23

18.	Collaborative Learning for UAVs	Aman Sharma Shreyash Shinkar Shashank Udgirkar Yash Uttarwar	Prof. M.S. Wakode	2022-23
19.	CHE(Catastrophic Health Expenditure) - Risk Modeling)	Shalaka Alkute Priyanka v Bagave Kaustubh Chavan Vaishnavi Patange	Prof. M.S. Wakode	2022-23
20.	User and Entity Behavior Analytics	Pratik Dhaygude Nilesh Dhulshette Omkar Ganjale Umesh Sawant	Prof. P. R. Navghare	2022-23
21.	Automated Timetable Generation System	Vijaykumar Walmik Munde Laukik Nivrutti Gaikwad Ajinkya Vijay Narkhede Adwait Pravin Kakad	Prof. L.A. Pawar	2022-23
22.	Shopping System	Urmila Dhadwad Siddhi Dhomse Snehal Desai	Prof. Pooja Kohok	2022-23
23.	Phishing Website Detector	Mitesh Adake Chinmay Ambekar Atharva Belekar	Prof. Dipika Raigar	2022-23
24.	Upasthiti-Attendance Management System	Vrushaket Chaudhari Tanvesh Chavan Rushikesh Chaudhari Shantanu Jain	Prof. P. S. Shahane	2022-23
25.	DxClub: Achieviency transparency in organizational decision making through block chain	Chirag Chainesh Patil Snehadeep Bhaskar Wagh Shivprasad Shrinivas Komul Kaivalya Dattatraya Pitale	Prof. S. N. Girme	2022-23
26.	Secure decentralized data storage and hiding	Dhananjay Janardan Sangle . Shubham Suresh More Aniket Shivaji Nikam Soham Shashikant Rakhunde	Prof. S. N. Girme	2022-23