

Pimpri Chinchwad College of Engineering & Research

Ravet, Pune

Academic Year: 2020-21

Sr.	Applicant Name	Copyright Title	Status	Academic	Diary No.
No				Year	
1	Mr.Jameer Kotwal	Face Mask detection using Deep Lrearning	Registered	2020-21	7256/2020-CO/L
2	Mr.Jameer Kotwal	Emotionally Intelligent Chatbot	Registered	2020-21	11724/2021- CO/L
3	Mr.Jameer Kotwal	Smart Expense Manager	Registered	2020-21	11642/2021- CO/L
4	Mr.Jameer Kotwal	Touchless Attendance System using Face Recognition	Filed	2020-21	11748/2021- CO/L
5	Mr.Jameer Kotwal	Covid 19 detection using Deep Lrearning for X- Ray	Filed	2020-21	6323/2020-CO/L
6	Mr.Amol Dumbare	Modified Topology- Hiding Multi path Routing (M-THMR) Protocol: solution to the Topology Exposure Problem in MANET	Registered	2020-21	4348/2021-CO/L
7	Mr.Amol Dumbare	Safe Driving System	Registered	2020-21	6779/2021- CO/SW
8	Mr.Amol Dumbare	Efficient and Secure Group Data Sharing Model based on Selection scheme in Cloud environment	Filed	2020-21	6632/2021- CO/SW
9	Mr.Amol Dumbare	Stock Market Prediction Using Machine Learning Algorithm and Sentimental Analysis	Registered	2020-21	11452/2021- CO/SW

10	Mr.Amol Dumbare	College managment and student progress tracking project	Registered	2020-21	11294/2021- CO/L
11	Mrs.Shweta Koparde	Smart door lock using RFID & Keypad	Registered	2020-21	5732/2021- CO/SW
12	Mrs.Sonali Lunawat	PCCOER AI Assistant/Helpdesk	Registered	2020-21	10419/2021- CO/L
13	Mrs.Sonali Lunawat	Improved Teaching Learning Process	Registered	2020-21	10711/2021- CO/L
14	Mrs.Sonali Lunawat	Multilingual Text Summarization using sequence to sequence bert model.	Registered	2020-21	11537/2021- CO/L
15	Mrs.Sonali Lunawat	An efficient way to early predict critical health factors related to heart disease using Machine Learning algorithm	Registered	2020-21	11538/2021- CO/L
16	Dr. Archana Chaugule	To develop Handwritten Hindi Digit Recognition System using Deep Learning with Keras and Tensor flow Libraries	Filed	2020-21	10322/2021- CO/L
17	Dr. Archana Chaugule	Improved Teaching Learning Process	Registered	2020-21	10711/2021- CO/L
18	Dr. Archana Chaugule	"Simple Plagiarism Checker"	Registered	2020-21	11982/2021- CO/L
19	Mrs.Madhuri Badole	Improved Teaching Learning Process	Registered	2020-21	10711/2021- CO/L
20	Mrs.Madhuri Badole	Sign language mediator	Registered	2020-21	11681/2021- CO/L
21	Mr.Mahendra Salunke	Virtual Police station	Registered	2020-21	10987/2021- CO/L

22	Mr.Mahendra Salunke	Pothole detection using accelerometer and image processing	Registered	2020-21	11051/2021- CO/L
			Registered	2020 21	
23	Mr.Mahendra Salunke	Crop Prediction system using ML		2020-21	11052/2021- CO/L
	Mrs.Vaishali Latke	Predicting Disease		2020-21	
24		Online Using Supervised, Algorithms	Registered	2020-21	L-104868/2021
25	Mrs.Vaishali Latke	Stock market Analysis Alert And Prediction System	Filed	2020-21	11824/2021- CO/SW
	Mrs.Vaishali Latke				
26		Housing Price Prediction	Filed	2020-21	11312/2021- CO/L



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Academic Year: 2019-20

Sr. No	Applicant Name	Copyright Title	Status	Academic Year	Diary No.
1	Dr. Archana Chaugule	Safety measures for mobile	Filed	2019-20	2511/2020-CO/L
2	Mr.Amol N.Dumbare	Online Speech Recognition System	Filed	2019-20	5614/2020-CO/L
3	Mr.Amol N.Dumbare	Document Suggestion During Conversation using Keyword Extraction and Clustering	Registered	2019-20	6045/2020-CO/L
4	Mr.Amol N.Dumbare	Multipurpose Espionage Robot for Military/Police Use	Registered	2019-20	7701/2020-CO/L
5	Mr.Jameer Kotwal	Web based emergency system	Filed	2019-20	8418/2019-CO/L
6	Mrs.Sonali Lunawat	Kid's Hobby Recommender System	Registered	2019-20	4501/2020-CO/L
7	Mrs. Anuja Bhondve	Algorithm for Randomly Carrier Detection based data hiding	Registered	2019-20	5841/2019-CO/L
8	Mrs.Shweta Koparde	Diabetic Retinopathy Detection Using Convolution Neural Networks	Filed	2019-20	6186/2020-CO/L
9	Mr.Jameer Kotwal	Covid19 detection using deep learning from X Ray	Filed	2019-20	6323/2020- CO/L
10	Mr.Mahendra Salunke	Energy Efficient intruder detection system at borders using WSN with 360 degree coverage	Registered	2019-20	6755/2019- CO/SW



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Academic Year: 2018-19

Sr.	Applicant Name	Copyright Title	Status	Academic	Diary No.
No				Year	
1	Dr. Archana Chaugule	Fertilizerometer	Registered	2018-19	9195/2018-CO/L
2	Dr. Archana Chaugule	Automated system for biometric license checking for RTO traffic management	Filed	2018-19	7829/2019-CO/L
3	Mr.Mahendra Salunke	Lightweight algorithm for embeded security in machine to machine communication towards internet of things	Registered	2018-19	8167/2019-CO/L
4	Mr.Amol N.Dumbare	Patient Health Care Management System using WSN Architecture	Registered	2018-19	14470/2018- CO/L
5	Mr.Amol N.Dumbare	Building a Privacy Oriented Chrome Extension	Registered	2018-19	14354/2018- CO/L
6	Mr.Amol N.Dumbare	Micro Environment Sensing for Smartphones	Registered	2018-19	14357/2018- CO/L
7	Mr.Mahendra Salunke	Hugging Robot For Analysing Human Behaviour	Registered	2018-19	6692/2019- CO/SW
8	Mrs.Vaishali Latke	Patient Health Care Management System using WSN Architecture	Registered	2018-19	14470/2018- CO/L
9	Mrs.Vaishali Latke	Building a Privacy Oriented Chrome Extension	Registered	2018-19	14354/2018- CO/L

10	Mrs.Vaishali Latke	Micro Environment Sensing for Smartphones	Registered	2018-19	14357/2018- CO/L
11	Mrs.Sonali Lunawat	Mobile Mobile	Registered	2018-19	1264/2019-CO/L
12	Mrs. Madhuri Badole	Z-Jaid Sort	Registered	2018-19	11908/2019- CO/SW
13	Mrs.Sonali Lunawat	Online Mock Engineering CET Exam And College Predictor	Registered	2018-19	5894/2018- CO/SW
14	Mrs.Shweta Koparde	Virtual trial room	Filed	2018-19	8645/2019-CO/L



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Academic Year: 2017-18

Sr.No.	Applicant Name	Copyright Title	Status	Academic Year	Diary No.
1	Dr. Archana Chaugule	Automatization of temple door opening during rush hours	Registered	2017-18	11852/2017-CO/L
	Mrs.Sonali Lunawat	Voice Based Product Tracking System in Mall I			
2	Mrs.Madhuri Badole		Registered	2017-18	683/2018-CO/L
	Mrs.Ompriya Kale	for Customers			
	Mrs.Sonali Lunawat	To achieve constant			
3	Mrs.Madhuri Badole	speed through VANET	Registered	2017-18	672/2018-CO/L
	Mrs.Ompriya Kale				
4	Mrs.Sonali Lunawat	Online Mock Engineering CET Exam And College Predictor	Registered	2017-18	5894/2018-CO/SW
	Mrs.Sonali Lunawat	Lab Manual of			
5	Mrs.Madhuri Badole	Computer Networks	Registered	2017-18	903/2018-CO/L
	Mrs.Ompriya Kale	with programs and output		2017 10	
6	Mrs. Minal Bodke	Foggy video enhancement by defogger method with efficient scene radiance on local extrema	Registered	2017-18	12192/2017-CO/L
7	Mrs. Minal Bodke	Secret transmission of video by reducing security threats through VSS technique	Registered	2017-18	12191/2017-CO/L
8	Mr.Amol Dumbare Mrs.Vaishali Latke Mr.Jameer Kotwal	Fusion and delay aware Structure with Multiple Routing in Wireless Sensor Network	Registered	2017-18	815/2018-CO/L

9	Mr.Amol Dumbare Mrs.Vaishali Latke Mr.Jameer Kotwal	A Model for advanced sandwitch probe topology interference scheme in network tomography	Registered	2017-18	15597/2017-CO/L
10	Mr.Amol Dumbare Mrs.Vaishali Latke Mr.Jameer Kotwal	A system for denial of service attack detection based on multivariate correlation analysis	Registered	2017-18	15595/2017-CO/L
11	Mr.Ganesh Admane	Integration of Blood Group Information in WhatsApp User Profile	FILED	2017-18	774/2018-CO/L
12	Mr.Nilesh Korade Mr.Mahendra Salunke	Enhance Confidential File Security by Integrating Authorization Credential	Registered	2017-18	659/2018-CO/L
	N. N. 11 11	and Hidden Code			
13	Mrs.Minal bodke Mrs.Smita Landge Mrs.Manasee Kurkure	Wheel Imbalance Sensor on Dashboard	Registered	2017-18	813/2018-CO/L
14	Mrs.Manasee Kurkure	Efficient Defogger Mechanism in Car to avoid road accidents caused due to fog	FILED	2017-18	807/2018-CO/L
	Mrs.Minal bodke	Transmission of			
	Mrs.Smita Landge	multiple secret images			
15	Mrs.Manasee Kurkure	through single shares and natural images by applying Hill Cipher and VSS technique	FILED	2017-18	803/2018-CO/L
	Mr.Nilesh Korade				717/2018-CO/L
16	Mr.Mahendra Salunke	D2F INFRA:ICT FOR SUSTAINABLE AGRICULTURAL DEVELOPMENT	Registered	2017-18	
17	Mrs.Manasee Kurkure	An efficient System to control Environmental Pollution in Automobiles	FILED	2017-18	626/2018-CO/L
18	Mrs. Ashwini Rakesh Jagnade Mr. Kiran Suresh Landge	Save your Dreams by one click.	Registered	2017-18	758/2018-CO/L

	Mrs.Ashwini Rakesh				
19	Jagnade	Multi pal Recharge on	Registered	2017-18	742/2018-CO/L
	Mr. Kiran Suresh Landge	your one Click			
		Utilization Of Multicore			
20	Mr. Dnyaneshwar	System Performance By	FILED	2017-18	721/2018-CO/L
20	Narayan Choudhari	Energy Management In	FILED	2017-16	721/2016-CO/L
		Network Security			