

Pillai HOC College of Engineering & Technology, Rasayani

Department of Computer Engineering

ME Project Details

Sr No	Year of ME Completion	Name of the Student	Title of Project
1	2013-14	Mr. Nikhil Raje	Detection of Malevolent Packet Dropping in Wireless Ad hoc Networks
2		Ms. Neha Nair	Context Aware Messaging Ensuring Emergency Situations
3		Mr. Ganesh Bhosale	Distributed Clustering Approach in Wireless Sensor Network
4		Mr. Ghanshyam Bhabad	Implementation of EAOMDY Routing Protocol in MANET
5		Mr. Vinod sapkal	Hybride Approch for Web Mashup Security Framework
6	2014-15	Mr. Amol Londhe	Secure Authentication by using Multiway Graphical Password Techniques
7		Mr. Ninad More	Forensic Sketch Matching using SIFT and Preprocessing Algorithm
8		Ms. Sarita Deshmukh	Design of an Active Storage Framework for Database Systems
9		Ms. Devita Durge	MapReduce Architecture for Reality Mining of Urban Space
10		Ms. Jency verghese	Image based Attendance Logging using TLD
11		Ms. Amruta Vyavhare	Counter based Security Mechanism for Virtual links Attacks in MANET
12		Ms. Arthy Sankar	Backpressure based Packet Adaptive Routing in Communication Networks using Shadow Queues

13		Ms. Madhuri Chavan	Real Time Intrusion Alert Aggregation for Distributed Intrusion Detection System and Prevention of Attack
14		Mr. Kiran Gaikwad	Enhanced Unified Authentication Architecture for SSO in Academic
15		Ms. Manjusha Shelke	Lineup Bug Tracking and Mining System
16		Ms. Ashwini Kambale	Secure Access to Multiple Entities via Smart Phone
17		Ms. Jyoti Baviskar	Automatic Categorization System for Phishing Websites and Malware Samples using Cluster Ensemble Approach
18		Mr. Dyaneshwar Shinde	Detecting and Preventing Spam Zombies by Spot Filtering
19		Ms. Suchita Yadav	Detection and Prevention of Key Logger Spyware Attacks
20		Ms. Rekha More	Opinion Mining based on Feature Level
21		Ms. Kiran Patel	Information Retrieval based Search as You Type using Hybrid Method
22		Ms. Kshitija Podar	Mathematical Programming Approach to Improve Web Structure for Effective User Navigation
23		Mr. Prashant Sawant	Detecting Insider Data Theft Attack in Cloud
24	2015-16	Ms. Shelke Suchitra Audumber	Cryptographic Technique For Privacy Preserving in Distributed Data Mining Using Anonymous ID Assignment
25		Ms. Sathe Rupali Mangesh	Big Data Analytics on Cloud for Masses with Hadoop
26		Mr. Khanvilkar Siddhesh Suresh	Wormhole Detection And Prevention Using Authentication Based Delay-per-hop Technique For Wireless Ad-hoc network
27		Ms. Bansode Monali Arun	Transmission of Data using Intra-body Communications Systems
28		Ms. Karde Shruti Uday	IDS and Anomaly Detection System using sequential pattern mining

29		Ms. Naik Megha Mahesh	A Flexible Method for Sentence-Level Text Clustering using Fuzzy Approach
30		Ms. Nikam Sucheta Raghunath	Privacy Preserving Data Publishing Using Overlap Slicing And Attribute Partitioning For High Dimensional Data
31		Ms. Patil Dhanashri	Run time Public Auditing in Cloud Computing Using Protocol Blocker for Privacy Preservation
32		Ms. Bartakke Chandani	Enhanced Technique to Find Features Using Intrinsic And Extrinsic Domain Relevance
33		Ms. Shinde Snehal	Effective Customized Recommendation on Infrequent Data
34		Ms. Suroshe Rupali	Context Aware Message Filtering in OSN User Walls Using Blacklist
35		Ms. Thakur Sushma Narayan	Baffle Technique to Avoid Vampire Attacks in Wireless Adhoc Sensor Network
36		Ms. Neha Rathi	Integrity Auditing and De-duplication of Data in Cloud
37		Ms. Khushbu Jakotia	Novel Approach for Enabling Proof of Retrievability using AES Algorithm
38		Ms. Priyanka Naik	Efficient Clustering with Secure Routing in Dynamic Wireless Sensor Network
39	2016-17	Ms. Mhatre Rutuja Ganesh	Image Based Model for Document Searching and Re-ranking
40		Mr. Patil Swapnil Homa	Preserving Data Integrity with Efficient User Revocation in Cloud Storage for Shared Data
41		Ms. Lad Poonam Bhalchandra	Revenue Intencification in Cloud Computing
42		Ms. Jangam Sonam Prakash	Human Resource Allocation by Event-Based Scheduler and Ant Colony Optimization
43		Mr. Jagdale Deepesh Dilip	Securing Against Collaborative Attack in Wireless Ad-Hoc Network
44		Ms. Pradnya Chavarkar	Classification of Secured Encrypted Relational Data Over Cloud by Using SVM
45		Mr. Sumit Dalvi	Secure Multihop Intelligent Transmission for Wireless Network

46		Mr. Jayesh Patil	Implosion Detection Based on Round Trip Delay and Paths(ID-RTDP) for Sensor Node in Wireless Sensor
47		Ms. Shrutika Khobragade	Secure Cloud Approach with Auto Update Mechanism
48	2017-18	Ms. Sandhya Patkar	Hierarchical Data Querying via ORM
49		Ms. Sarita Patil	Extracting BIG Biological data using adaptive Rule-Based classifier
50		Ms. Darshana Wajekar	Data segregation for fast mining of FP-FIM algorithm in Hadoop cluster
51		Ms. Sweety Shinde	Effective prediction of reduction order using C4.5 in bug triage with kruskal for feature selection
52		Ms. Sana Khan	Secure distributed BIG data storage using cloud computing
53		Ms. Pooja Pemare	Prediction based on trigulation in Wireless Sensor nodes
54		Mr. Abhijeet More	A Novel Approach towards the Node Isolation Attack in the Mobile Ad Hoc Networks
55		Ms. Sonali Ghodke	Authentication and Security Scheme against Dos attack for VANET
56		Ms. Patil Priyanka	Fast Selection in Clusters for High Dimensional Data
57		Mr. Jayesh Ganesh Patil	STRPSO: secure and trustable routing wireless sensor network using Particle swarm optimization.
58	2018-19	Ms. Sneha Joshi	Botnet Detection Using Bipartite Graph and One Mode Projection Method
59		Ms. Suvana Thakur	Privacy-Preserving Outsourced Mining of D-Eclat Association Rules on Vertically Partitioned Databases
60		Ms. Tejshri Mhatre	Birds Voice Classification using ResNet
61		Mr. Hardik Thakkar	IoT as Enablers of M2M Communication in Industry

62	2019-20	Ms. Neetu Pillai	Fake Colorized and Morphed Image Detection Via Convolutional Neural Network
63		Ms. Kalsekar Shraddha Kishor	Transactional Replication Management in Hadoop Distributed File System
64	2020-21	Ms. Kachare Kishori Mahadev	Prediction of Mental Stability of Person Based on Pathological and EEG Details Using HMM
65		Ms. Kadam Tejashree Bhagwan Aarti	Query Optimization Using KNN and Hungarian-Genetic Algorithm
66	2021-22	Ms. Dipti Patil	Detecting Attribute Inference Attack on Online Social Network using Machine Learning and Graph Theory
67		Ms. Akanksha A. Patil	Intrusion Detection System by Using Entropy Analysis and Deep Belief Network
68		Ms. Sharnya Kante	Privacy Preserving Content-based Picture Recovery and its features evocation in Cloud.