



# PANIMALAR INSTITUTE OF TECHNOLOGY

## Department of Information Technology

ACCREDITED BY NATIONAL BOARD OF ACCREDITATION (NBA)

### STAFF CONFERENCE DETAILS

ACADEMIC YEAR 2016-2017

S.NO	Name of the teacher	Title of the paper	Title of the proceedings of the conference	Year of publication	ISBN/ISSN number of the proceeding	Whether at the time of publication Affiliating Institution Was same Yes/NO	Name of the publisher
1	Mrs.P.Sheela Rani	Outlier Detection in Stream Data by Clustering Method Authors	Proceedings of Emerging Trends In Mathematical Sciences (NCETMS - 2016)	2016-17	NA	YES	NA
2	Mrs.P.Sheela Rani	Intimating Alzheimer Patients from Misplacing Objects using Image Sensors and Multi Class Classification	Proceedings of Emerging Trends In Mathematical Sciences (NCETMS - 2016)	2016-17	NA	YES	NA
3	Dr.A.Joshi, Dr.R.Josphineleela	Android Based Automated Wheelchair Control	IEEE Explorer CPS	2016-17	NA	YES	NA
4	Dr.R.Josphineleela	A combined Approach for Home Automation using Raspberry Pi	Proceedings of the International Conference on Advances in Science, Management and Engineering	2016-17	NA	YES	NA

5	Dr.R.Josphineleela	Human Stress Monitoring System Using Wearable Sensors	Proceedings of the International Conference on Recent Innovations in Engineering & Technology	2016-17	NA	YES	NA
6	Mrs.G.Dhanalakshmi	Tracking System by Location Prediction Using Dynamic Threshold for Minimizing SMS Delivery	Proceedings of the Fifth International Conference on Contemporary Engineering 2017	2016-17	NA	YES	NA
7	Mrs.G.Dhanalakshmi	Smart Irrigation and Nutrition Monitoring System	Proceedings of the International Conference on Standards for Engineering and Management	2016-17	NA	YES	NA
8	Mrs.G.Dhanalakshmi	A Secure Pattern Based Near Field Authentication for P2P Systems	Proceedings of the International Conference on Recent Innovations in Engineering & technology	2016-17	NA	YES	NA
9	Mrs.R.Dharani	Viable Methodology for Checking the vehicle and Giving Crisis Life Support to the difficulty	Proceedings of the Fifth International Conference on Contemporary Engineering 2017	2016-17	NA	YES	NA
10	Mrs.R.Dharani	Portable Device to Monitor and Alert Labor Pain	Proceedings of the National Conference on Emerging Challenges in Engineering and Technology	2016-17	NA	YES	NA
11	Mrs.R.Dharani	Proxy Re-encryption for Enhancing Security of Shared Data in Cloud	Proceedings of the International Conference on Recent Trends in Computing and Information Technology ICRTCIT-2017	2016-17	NA	YES	NA
12	Mrs.R.Dharani	Sensor based Dam Control System & Alert using	Proceedings of the First International Conference on	2016-17	NA	YES	NA

		Zigbee	Smart Computing & Informatics				
13	Mrs.S.Irin Sherly	Improving Security in Mobile Network Access Using Screen Brightness and Symbols	Proceedings of the International Conference on Standards for Engineering and Management	2016-17	NA	YES	NA
14	Mrs.S.Irin Sherly	Computer Vision Based Automatic Road Sign Recognition and Intimation System on Raspberry Pi	Proceedings of the International Conference on Contemporary Engineering and Technology 2017	2016-17	978-81-904760-9-6	YES	NA
15	Mrs.P.Sheela Rani	Dynamic Ride Sharing For Users In Autonomous Vehicle In State Level Mobility	Proceedings of the International Conference on Current Trends in Engineering Research	2016-17	978-1544252520	YES	NA
16	Mrs.P.Sheela Rani	Implementation of Drug and Code Verification System	Proceedings of the International Conference on Recent Developments in Engineering Research	2016-17	978-1544760957	YES	NA
17	Mrs.R.Jeena	Enhanced Inventory Management System for Microne Industry	Proceedings of the National Conference on Novel Computing	2016-17	NA	YES	NA
18	Mrs.R.Jeena	Detection And Traffic Monitoring Of Secure Packet Transfer	Proceedings of the National Conference on Novel Computing	2016-17	NA	YES	NA
19	Mrs.R.Jeena	Smart Attendance System Using RF & Face Pattern	Proceedings of the Fifth International Conference on Contemporary Engineering 2017	2016-17	NA	YES	NA

20	Mrs.M.Rajeshwari	Expi-Not Application for Health care and Finding Dualistic Products using QR-Code	Proceedings of the International Conference on Recent Innovations in Engineering & Technology	2016-17	NA	YES	NA
21	Mrs.D.Murugeswari	An Adaptation of Secure Exam Management System (SEMS) In Educational Institutions Using M-Learning Platform	Proceedings of the Fifth International Conference on Contemporary Engineering 2017	2016-17	NA	YES	NA
22	Mrs.N.Senthamilarasi	Moving Wheel Chair Based on Voice Command for a Disabled Person	Proceedings of the International Conference on Current Trends in Engineering Research	2016-17	NA	YES	NA
23	Mrs.N.Senthamilarasi	Monitoring Patient Health Parameters Using IOT	Proceedings of the Fifth International Conference on Contemporary Engineering 2017	2016-17	NA	YES	NA
24	Mrs.R.V.Jaya Sree	IOT Based Advance Online Examination using Rasperry Pi	Proceedings of the Fifth International Conference on Contemporary Engineering 2017	2016-17	NA	YES	NA