



# PANIMALAR INSTITUTE OF TECHNOLOGY

## Department of Information Technology

ACCREDITED BY NATIONAL BOARD OF ACCREDITATION (NBA)

### STAFF CONFERENCE DETAILS

ACADEMIC YEAR 2018-2019

S.NO	Name of the teacher	Title of the book/chapters published	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	Dr.A.Joshi	NA	Birth & Death Certification Registration with other services	7th International Conference on Contemporary Engineering and technology 2019	2018-19	978-93-81288-18-4	YES	NA
2	Dr.A.Joshi	NA	Attendance Monitoring using Barcode Recognition and Megvii Algorithm	7th International Conference on Contemporary Engineering and technology 2019	2018-19	978-93-81288-18-4	YES	NA
3	Dr.A.Joshi Dr.R.Josphineleela	NA	Prediction of the disease based on the Environmental Conditions	7th International Conference on Contemporary Engineering and technology 2019	2018-19	978-93-81288-18-4	YES	NA
4	Dr.R.Josphineleela	NA	Augmented Reality Based Education Tool	International Conference on Recent Developments in Engineering Management Science and Technology-	2018-19	NA	YES	NA
5	Dr.R.Josphineleela	NA	A social Networking System for Enhancing Students Learning Experience	7th International Conference on Contemporary Engineering and Technology 2019	2018-19	978-93-81288-18-4	YES	NA
6	Dr.R.Josphineleela	NA	Human Emotion Based Text to Speech Conversion	International Conference On Advanced Scientific Innovation In Science, Engineering And Technology (ICASSET - 2019)	2018-19	NA	YES	NA

7	Dr.R.Josphineleela	NA	Efficient Methodology for petroleum plant Monitoring by Robot using IoT	7 <sup>th</sup> International Conference on Contemporary Engineering and Technology.	2018-19	978-93-81288-18-4	YES	NA
8	Dr.S.Suma Christal Mary	NA	An IoT based School Zone vehicle Monitoring system with Automatic Vehicle Control and Alert System	7th International Conference on Contemporary Engineering and Technology .	2018-19	978-93-81288-18-4	YES	NA
9	Dr.S.Suma Christal Mary	NA	Smart Mobile Device Using Ultrasound Proximity Networking Model In IOT Applications	7th International Conference on Contemporary Engineering and Technology .	2018-19	978-93-81288-18-4	YES	NA
10	Dr.S.Suma Christal Mary	NA	IOT Calorie Monitoring system Using Weighing Sensor	7th International Conference on Contemporary Engineering and Technology .	2018-19	978-93-81288-18-4	YES	NA
11	Mrs.G.Dhanalakshmi	NA	Decision Support System For Breast Cancer Prediction	International Conference on Recent Developments in Engineering Management Science and Technology	2018-19	NA	YES	NA
12	Mrs.G.Dhanalakshmi	NA	Broadcasting Emergency Messages In Vanet After An Emergency Event	International Conference on Recent Developments in Engineering Management Science and Technology	2018-19	NA	YES	NA
13	Mrs.G.Dhanalakshmi	NA	Smart Helmet for Accident Prevention using Shortest Path Algorithm	7th International Conference on Contemporary Engineering and technology.	2018-19	978-93-81288-18-4	YES	NA
14	Mrs.R.Dharani	NA	Efficient Quantum Information Hiding for Remote Medical Image Sharing	2nd International Conference on Information, Embedded and Communication Systems	2018-19	NA	YES	NA
15	Mrs.R.Dharani	NA	Chatbot for Technical and Non Technical queries	International Conference on Recent Developments in Engineering Management Science and Technology	2018-19	NA	YES	NA

16	Mrs.S.Irin Sherly	NA	An Emerging Technology for Smart Electricity Generation System	7th International Conference on Contemporary Engineering and technology.	2018-19	978-93-81288-18-4	YES	NA
17	Mrs.S.Irin Sherly	NA	Obstacle detection and Emergency Notification for visually impaired people using smartphone	International Conference on Recent Developments in Engineering Management Science and Technology	2018-19	NA	YES	NA
18	Mrs.S.Irin Sherly	NA	An Efficient Approach To Rescue Patient Using Smart Ambulance	International Conference on Recent Developments in Engineering Management Science and Technology	2018-19	NA	YES	NA
19	Mrs.P.Sheela Rani	NA	Detection of Seaships and videolog surveillance using Neural Networks	7th International Conference on Contemporary Engineering and technology 2019	2018-19	978-93-81288-18-4	YES	NA
20	Mrs.P.Sheela Rani	NA	Automated Blacklisted & Theft Vehicle Detection For Urban Surveillance System In Smart Cities	7th International Conference on Contemporary Engineering and technology 2019	2018-19	978-93-81288-18-4	YES	NA
21	Mrs.R.Jeena	NA	Malicious URL Detection using Machine Learning	International Conference on Cyber Physical Systems	2018-19	NA	YES	NA
22	Mrs.M.Rajeswari	NA	Detecting Dyspraxia Through Augmented Reality Serious Game(ATHNOS)	International Conference on Recent Developments in Engineering Management Science and Technology	2018-19	NA	YES	NA
23	Mrs.M.Rajeswari	NA	A Detecting Mechanism for Sybil Attack in Wireless Sensor Network	International Conference on Recent Developments in Engineering Management Science and Technology	2018-19	NA	YES	NA
24	Mrs.M.Rajeswari	NA	Diabetic Retinopathy Detection using Tensor Flow Based on Machine Learning	7th International Conference on Contemporary Engineering and technology .	2018-19	978-93-81288-18-4	YES	NA

25	Mrs.D.Murugeswari	NA	Income Tax Fraud detection using Big Data	International Conference on Recent Developments in Engineering Management Science and Technology	2018-19	NA	YES	NA
26	Mrs.D.Murugeswari	NA	Anonymize & Secure Decentralized Transactions In Bitcoin Like Digital Cash System Using Block Chain	International Conference on Recent Developments in Engineering Management Science and Technology	2018-19	NA	YES	NA
27	Mrs.N.Senthamilarasi	NA	Child Safety Monitoring System Based On IOT	7th International Conference on Contemporary Engineering and Technology	2018-19	978-93-81288-18-4	YES	NA
28	Mrs.N.Senthamilarasi	NA	Integrative Approach Of Voice And Gesture Recognition For Interactive Robot	7th International Conference on Contemporary Engineering and Technology 2019	2018-19	978-93-81288-18-4	YES	NA