Poornima College of Engineering, Jaipur Department of Computer Engineering Paper Publication (2018-19)

S. NO	Paper Title	Name of Author (s)
1	An Effective Duplicate Removal Algorithm For Text Documents	Dr.Mahesh Bundele
2	Analysis of Nosql Schema Design Approaches Using Hbase For Gis Data	Dr.Mahesh Bundele
3	A Review and Analysis of Lssa For Wireless Sensor Netwoks	Dr.Mahesh Bundele
4	Proposed an Optimize off grid hybrid model using solar photovoltaic wind dg T echnologies for the Climate Conditions of the State of Rajasthan ,INDIA	Dr.Ajay Khunteta. Dr.Mahesh Bundele,
5	Performance Analysis of RDBMS AND No SQL databases;Postgre SQL, mongo db and Neo4j	Dr.Mahesh Bundele
6	Breast Cancer Detection from Histopathological images using Deep learing	Dr.Ajay Khunteta. Dr.Mahesh Bundele,Sunil Pathak, Shalini Puri
7	An Enchancement of Finger Print Based Data Comparison Using SHA-I	Dr.Ajay Khunteta. Dr.Mahesh Bundele,Sunil Pathak,
8	Intelligent Video Surveillance Based On Object Tracking	Dr.Mahesh Bundele, Dr.Sunil Pathak , Shalini Puri
9	Simulation of Human Powered Fiywheel Motor Energized Process Machine Through Electrical Cum Eletronic Analog Circuit and Its Mathematical Modelling	Dr.Mahesh Bundele
10	An Adaptive Approach For Load Balancing in Cloud Computing Using MTB Load Balancing	Dr.Mahesh Bundele,Sunil Gupta
11	Formation of Field Data Based Mathematical Model On Clubbing of All independent Parametes into One in Sewing Machine Operation For Process Time	Dr.Mahesh Bundele
12	Novel Approach Search-Associative Based Searching and Secure Unstructured Data Transfer	Dr.Ajay Khunteta
13	Design and Analysis of Search Algorithm With B-Tree and Commutative Key Rsa For Dynamic Updation in Cloud Computing	Dr.Ajay Khunteta
14	Catching Energy Efficient Stable Nodes in Ad-Hoc Networks	Dr.Ajay Khunteta
15	Detection of Copy-Move Image Forgery Using Normalized Cross Correlation and Fast Fourier	Dr.Ajay Khunteta
16	Mpsaga: A Matrix-Based Pair-Wise Sequence Alignment Algorithm For Global Alignment With Position Based Sequence Representation	Dr.Ajay Khunteta
17	In silico methods to Predict Disease Resistance Candidate Genes in Plants (SCOPUS)	Dr.Ajay Khunteta
18	Performance Evaluation of Detection Process of Emotion from	Dr.Ajay Khunteta
19	Modified algorithm for Malware Detection Using Permission And User Review Analysis	Dr.Ajay Khunteta
20	The Accuracy of Data Mining Tool in Prediction and Diagnosis of Benign and Malignant Breast Cancer Tumors	Dr.Ajay Khunteta
21	Agile Software Projects Implementation in Technical Education For Learners - A Case Study	Dr.Praveen Gupta
22	Android Architecture and android Debug Bridge	Dr.Praveen Gupta
23	Optimize The Usability of User interfaces	Dr.Praveen Gupta
24	Design and analysis of SDN and NFV using IOT	Manish Kumar Sharma
25	Cognitive Fatigue Detection in Vehicular Drivers Using K-Means Algorithm	Manish Kumar Sharma
26	Optimize Time Compression For Earthquake Prediction	Manish Bhardwaj

27	Social Media Mining With Artificial intelligence	Manish Bhardwaj
28	Logarithmic Spiral Based Local Search in Artifical Bee Colony Algorithm	Dr.Sonal Sharma
29	Improved Gbest Artificial Bee Colony Algorithm for the constraints optimization problems (SCOPUS)	Dr.Sonal Sharma
30	Archimedean Spiral Based Artificial Bee Colony Algorithm	Dr.Sonal Sharma
31	Analysis of Clustering Algorithms for MANET(E-SCI)	Dr.Sunil Pathak
32	A Real Time Train Track Tracking System Design and Implementation For indian Railway	Dr.Sunil Pathak,Sunil Gupta
33	Performance of The Etl Processes in Terms of Volume and Velocity in The Cloud State of The Art	Vivek Sharma
34	Green computing	Vivek Sharma,Md.Nawaid Anjum
35	Instant payment and latent transactions on the ethereum Block chain	Vivek Sharma
36	Implementation of Data Mining Algorithm On Students Data Miner Using Rapid	Vivek Sharma
37	Analysis and Comparison of Sensor Node Scheduling Heuristic For WSN and Energy Harvesting WSN	Sakar Gupta
38	Abcd Features Extraction Based Melanoma Detection and Classification	Devendra Somwanshi
39	Obstacle Detection Approach For Robotic Wheelchair Navigation	Dr.Mahesh Bundele, Devendra Somwanshi
40	Comparison of Fuzzy Pid and Pid Controller For Speed Control of Dc Motor Using Lab View	Devendra Somwanshi
41	Improvement in Homomorphic Encryption Algorithm With Elliptic Curve Cryptography and Otp Technique	Devendra Somwanshi
42	Texture Based Approach For Image Watermarking	Devendra Somwanshi
43	A Comparative Analysis of Cryptographic Keys and Security	Sunil Gupta
44	Anti Collision and Alert System for Vehicles using vehicular Ad-Hoc Network	Shalini Puri,Dr.Sunil Pathak
45	Role of IBM Watson based Support Vector Machines to implement Cognitive Applications	Sunil Gupta,Dr.Ajay Khuteta
46	Parking system using Internet of things	Shalini Puri,Dr.Sunil Pathak
47	Autonomus car; Apeep into future using LIDAR	Nimish Arvind, Mukesh Kataria
48	A Review paper on Application Development and deployment Automation using develops	Mukesh Kataria,Satya prakash
49	Aself Learning Emotion Recognition Approach udsing Deep Learning	Mukesh Kataria
50	Texture Based Approach For Image Watermarking	Mukesh Kataria,Dr.Ajay Khuteta, Dr.Mahesh Bundele
51	A case study on Android Malware Detection Using Logistic Regression Algorithm	Ajeet nonia, Vivek Sharma
52	Performanceof fuzzy Filter and Mean Filter for Removing Gaussian Noise	Pawan kumar Patidar
53	Increase Capacity of QR Code Using Compression Technique	Pawan kumar Patidar,Ajeet Noonia