



# MALLA REDDY ENGINEERING COLLEGE FOR WOMEN

(Autonomous Institution-UGC, Govt. of India)

NIRF Indian Ranking, Accepted by MHRD, Govt. of India

Accredited by NBA & NAAC with 'A' Grade UGC, Govt. of India

Permanently Affiliated to JNTUH, Approved by AICTE, ISO 9001:2015 Certified Institution  
AAA+ Rated by Careers 360 Magazine, National Ranking-Top 100 Rank band by Outlook

## DEPARTMENT OF CSE

### FACULTY PUBLICATIONS (2019-2020)

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**Dr. C.V.P.R. PRASAD**

#### International/National Journals:

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1. **“Retrieving Songs by Lyrics Query Using Information Retrieval”**, International Journal of Engineering and Advanced Technology”, ISSN: 2249 – 8958, Volume-8 Issue-6S, August 2019, pp:990-992.

#### UGC:

1. **“Data Filtration Techniques in Analysing Big data using Sqoop with Hadoop”**, Journal of Applied Science and Computations”, ISSN NO:1076-5131, Volume VI, Issue I, pp:4571-4582.
2. **“Machine Learning Context to Disease Prediction on Big Data”**, Journal of Applied Science and Computations, ISSN NO: 1076-5131, Volume VI, Issue I, January/2019, pp:3824-3834.
3. **“A Research on Frequent Sub Graph Mining From Distributed Database”**, Journal of Adv Research in Dynamical & Control Systems, ISSN 1943-023X , Volume 11 No. 8 2019, pp 263-268.
4. **“Classification Of Association Item Sets From Large Data Sets Based On User Awareness Using Hybrid”**, International Journal of Engineering and Advanced Technology”, ISSN No: 2249-8958, Volume-8 Issue-6S, August 2019, pp:1055-1061.
5. **“Novel Utility Procedure for Filtering High Associated Utility Items from Transactional Databases”**, International Journal of Engineering and Advanced Technology”, ISSN No: 2249-8958, Volume-8 Issue-6, August 2019, pp:2961-2966.
6. **“Sentiment of App with Word Vectors”**, International Journal of Engineering and Advanced Technology”, ISSN No: 2249-8958, Volume-8, Issue-6S, August 2019 pp:2156-2159.
7. **“Advanced Techniques for High Scale Media In-Memory Stream Indexing”**, International Journal Of Analytical And Experimental Modal Analysis, ISSN NO:0886-9367, Volume XI, Issue XII, December/2019, pp:525-528.
8. **“Advanced Query Optimization for Relational NOQL Queries in Modern Cloud Applications”**, Journal Of Analytical And Experimental Modal Analysis, ISSN NO:0886-9367, Volume XI, Issue XII, December/2019, pp:521-524.
9. **“Comparative Study of Machine Learning Techniques on Handwriting Recognition and Analysis”**, The International Journal of Analytical And Experimental Modal Analysis, ISSN NO:0886-9367, Volume XI, Issue XII, December/2019, pp:554-547.

10. **“Parton Side Secure and Efficient De-duplication Over Encrypted Image Data in Cloud Storage”**, A Journal of Composition Theory, ISSN No :07316755, Volume XII, Issue XII, December/2019, pp:75-78
11. **“Fatigue Driver Detection Using Frame Detection and Open CV Technique in Machine Learning”**, A Journal of Composition Theory, ISSN No :07316755, Volume XII, Issue XII DECEMBER 2019, pp:31-36.
12. **“Automatic Path Maker for Emergency Vehicles”**, International Journal of Engineering and Advanced Technology”, ISSN No:2249-8958, Volume-9, Issue-1S6, December 2019, pp:168-174.

#### **International / National Conferences:**

1. **“Novel Privacy Preserving Model to Explore Association Rule based Item sets from Outsourced Transactional Data sets”** in 5<sup>th</sup> International Conference on Technical Advancements in Computer Science and Engineering (ICTACSE-2019) ISBN No: 978-93-88808-47-7 6<sup>th</sup> & 7<sup>th</sup> December 2019, pp:116-121.
2. **“Automatic Path maker for Emergency Vehicles”** in 5<sup>th</sup> International Conference on Technical Advancements in Computer Science and Engineering [ICTACSE-2019] ISBN No: 978-93-88808-47-7 6<sup>th</sup> & 7<sup>th</sup> December 2019, pp 218-226
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4. **“QoS Improvement Using Hybrid Generic Algorithm Based Aodv In Manet”** in 5<sup>th</sup> International Conference on Technical Advancements in Computer Science and Engineering [ICTACSE-2019] ISBN No: 978-93-88808-47-7 6<sup>th</sup> & 7<sup>th</sup> December, 2019, pp:131-137
5. **“Pattern Recognition & Security”** in 5<sup>th</sup> International Conference on Technical Advancements in Computer Science and Engineering [ICTACSE-2019] ISBN No: 978-93-88808-47-7 6<sup>th</sup> & 7<sup>th</sup> December, 2019, pp: 304-308.

#### **Dr. VIJAYARAJA VARADARAJAN**

#### **International/National Journals:**

##### **SCOPUS**

1. **“Revocable Identity-based Encryption Scheme for Healthcare Management in Cloud Computing”** in JAC : A Journal Of Composition Theory 2019,ISSN NO:0731-6755,pp :375-378

#### **International / National Conferences:**

1. **“Effect of Mobile Radiation”**, in 5<sup>th</sup> International conference on Technical Advancements in Computer science and Engineering (ICTACSE-2019) on 6<sup>th</sup> & 7<sup>th</sup> December, 2019, ISBN: 978-93-88808-47-7,pp 448-451.

## **Dr. KIRUBAKARAN NAMASKARAM**

### **International/National Journals:**

#### **UGC:**

1. **“Recommendation over IMDB Data with Item Based Filtering”**, JASC: Journal of Applied Science and Computations , ISSN NO: 1076-5131,Volume VI, Issue I, January/2019,pp:266-268
2. **“Efficient way to Detect Bone Cancer Using Image Segmentation”**, **International Journal of Engineering and Advanced Technology (IJEAT)**, ISSN: 2249 – 8958, Volume-8 Issue-3, February 2019,pp: 286-289.
3. **“An Energy Efficient Transmission In Wireless Sensor Networks Using Kautz Graph”**, International Journal of Engineering and Advanced Technology (IJEAT) ISSN: 2249 – 8958, Volume-8 Issue-3, February 2019,pp: 255-258.
4. **“Assessment of Wireless Manet Function in Warfare Zone Maneuver”**, International Journal of Engineering and Advanced Technology (IJEAT) ISSN: 2249 – 8958, Volume-8 Issue-3, February 2019,pp: 295-298.

### **International / National Conferences:**

1. **“A Bound Together Approach for Recognizing and Dispensing with Egotistical Nodes in MANETs Utilizing TBUT”**, in 5<sup>th</sup> International Conference on Technical Advancements in Computer Science An Engineering (ICTACSE -2019), ISBN: 978-93-88808-47-7, pp:324-335.

## **Dr. DUVVURI BALA KRISHNA KAMESH**

### **International/National Journals:**

#### **SCOPUS:**

1. **“An Implementation of Anomaly Detection in IoT DTA Using a Deep(OC-NN) with the Long Short-Term Memory Network(LSTM)”**, International Journal of Innovative Technology and Exploring Engineering (IJITEE), ISSN NO: 2278-3075 , vol:8,issue no: 8, 2019, pp:1835-1840
2. **“An Implementation of Anomaly Detection in IoT Medical Data using Deep Anomaly Detection Models”**, International Journal of Innovative Technology and Exploring Engineering (IJITEE), ISSN NO: 2278-3075, ,vol:8, issue no:8, 2019, pp:578-582
3. **“Retrieving Songs by Lyrics Query Using Information Retrieval”**, International Journal of Engineering and Advanced Technology (IJEAT), ISSN NO: 2249-8958 ,vol:8, issue:6S, 2019, pp:990-992.

#### **UGC:**

1. **“Vision-Based Security System”**, International Journal of Recent Technology and Engineering (IJRTE), ISSN NO:2277-3878,vol :8, issue no:4S3, December 2019,pp:404-406

2. **“Assessing completeness of a WEB site from Quality Perspective”** International Journal of Electrical and Computer Engineering”, ISSN NO: 2088- 8708,vol:9, issue no:6, , 2019, pp:5596-5603
3. **“Identification of effective parameters for designing a data channel”**, Advances in Intelligent Systems and Computing, , DOI: 10.1007/978-981-13-1580-0\_10 2019, pp:103-115
4. **“Automating WEB interface in relation to user behaviour** “Advances in Intelligent Systems and Computing, , DOI: 10.1007/978-981-13-1580-0\_10 2019 Pp:91-102.
5. **“Assessing Completeness of a WEB site from Quality Perspective”**, International Journal of Electrical and Computer Engineering (IJECE), ISSN NO: 2088-8708,vol:9, issue no:6,2019, pp:5596-5603
6. **“Automatic Path Maker for Emergency Vehicles”**, International Journal of Engineering and Advanced Technology (IJEAT) , ISSN NO:2249-8958, vol:9, issue no:1S6, December 2019, pp:168-174
7. **“The Belief of World Records Fusion and its Software to Cyber Protection”**, International Journal of Recent Technology and Engineering (IJRTE), ISSN NO:2277-3878,vol:8, issue no:4S3, December 2019, pp:413-417
8. **“Implement of Smart Health Care Monitoring System using Mobile IoT and Cloud Computing Technologies”**, International Journal of Innovative Technology and Exploring Engineering (IJITEE), ISSN NO: 2278-3075 , vol:9, issue no:2S5 , December 2019, pp:67-72
9. **“The belief of world records Fusion and its software to Cyber protection”** International Journal of Innovative Technology and Exploring Engineering (IJITEE), ISSN NO: 2278-3075, vol:8, issue :4S3, December 2019, pp:413-417.

#### **International / National Conferences**

1. **“Heuristic Analysis Of Medical Data For Heart Diagnosis Using Neural Networks”** In 5<sup>th</sup> International Conference on Technical Advancements in Computer Science and Engineering (ICTACSE -2019), ISBN: 978-93-88808-47-7, pp: 387-391.
2. **“The belief of world records Fusion and its software to Cyber protection”** In 5<sup>th</sup> International Conference on Technical Advancements in Computer Science and Engineering (ICTACSE -2019), ISBN: 978-93-88808-47-7, pp: 341-347.
3. **“Vision-based security system”** In 5<sup>th</sup> International Conference on Technical Advancements in Computer Science and Engineering (ICTACSE -2019), ISBN: 978-93-88808-47-7,pp: 314-318.
4. **“Automatic Path Maker for Emergency Vehicles”** In 5<sup>th</sup> International Conference on Technical Advancements in Computer Science and Engineering (ICTACSE -2019), ISBN: 978-93-88808-47-7,pp:218-226.
5. **“Implement of Smart Health Care Monitoring System using Mobile IoT and Cloud Computing Technologies”** In 5<sup>th</sup> International Conference on Technical Advancements in Computer Science and Engineering (ICTACSE -2019), ISBN: 978-93-88808-47-7,pp:268-280.

**Dr. ANANDARAJ S. P**

**International/National Journals:**

**UGC:**

1. **“Efficient Way To Detect Bone Cancer Using Image Segmentation”**, International Journal of Engineering and Advanced Technology (IJEAT) ISSN: 2249 – 8958, February 2019, Volume-8 Issue-3, pp: 127-133.

**Dr. ARUMUGAM JAYACHANDRAN**

**International / National Conferences:**

1. **“Improving the Performance of the Prediction by Machine Learning Algorithms”**, in 5<sup>th</sup> International Conference on Technical Advancements in Computer Science and Engineering (ICTACSE -2019), ISBN: 978-93-88808-47-7, pp: 281-296.

**Dr. NATARAJAN MAGENDIRAN**

**International/National Journals:**

**UGC:**

1. **“Dynamic Data Mining Approaches on Behavioral Pattern Using System Calls”**, in The International journal of analytical and experimental modal analysis, ISSN No: 0886-9367, pp: 548-554.

**International / National Conferences:**

1. **“QoS Improvement Using Hybrid Generic Algorithm Based Aodv In Manet”**, in 5<sup>th</sup> International conference on Technical Advancements in Computer science and Engineering.( ICTACSE-2019) on 6<sup>th</sup> & 7<sup>th</sup> December, 2019, ISBN:978-93-88808-47-7 pp:131-137.
2. **An efficient detection & segmentation”**, in 5<sup>th</sup> International conference on Technical Advancements in Computer science and Engineering (ICTACSE-2019) on 6<sup>th</sup> & 7<sup>th</sup> December, 2019, ISBN: 978-93-88808-47-7 pp: 44-51.

**Dr. INDUMATHI LAKSHMI KRISHNAN**

**International/National Journals:**

**UGC:**

1. **“Reducing Handover Latency of PMIPv6 using Extended Open-Flow Technique”**, International Journal of Engineering and Advanced Technology (IJEAT) ISSN: 2249 – 8958, Volume-8, Issue-6S3, September 2019, pp: 1918-1921.

**International / National Conferences:**

1. **“Information Extraction from Text using Text Mining Information Extraction”**, in 5<sup>th</sup> International conference on Technical Advancements in Computer science and Engineering (ICTACSE-2019) on 6<sup>th</sup> & 7<sup>th</sup> December, 2019, ISBN:978-93-88808-47-7 pp:319-323.

2. **“Investigation of System Performance of Quantum Cryptography in Network Security”**,in 5<sup>th</sup> International conference on Technical Advancements in Computer science and Engineering.( ICTACSE-2019) on 6th & 7th December, 2019, ISBN:978-93-88808-47-7,pp:309-313.

#### **Dr. PARASURAMAN MANIKANDAN**

##### **International/National Journals:**

1. **“Wireless rechargeable vehicle based energy efficient data transmission in wireless sensor network** “in International Journal Of Engineering And Advanced Technology(IJEAT)ISSN:2249- 8958,Volume-8,Issue-3 ,February 2019,pp:1914-1917.
2. **“Comparative Study of Machine Learning Techniques on Handwriting Recognition and Analysis”**, The International Journal of Analytical And Experimental Modal Analysis, ISSN No: 0886-9367, Volume XI, Issue XII, December/2019, pp:554-547.

##### **International / National Conferences**

1. **“Significant Genes Selection From Breast Cancer Gene Data Set For Cancer Identification**, in 5<sup>th</sup> International conference on Technical Advancements in Computer science and Engineering.( ICTACSE-2019) on 6th & 7th December 2019, ISBN:978-93-88808-47-7,pp:144-151.
2. **“An Approach To Detect Wormhole Attack, Applications And Evaluation Of Routing Protocols In Wireless Sensor Network”**, in 5<sup>th</sup> International conference on Technical Advancements in Computer science and Engineering.( ICTACSE-2019) on 6th & 7th December, 2019, ISBN:978-93-88808-47-7 pp:187-196.
3. **”Advanced Query Optimization for Relational NoSQL Queries In Modern Cloud Applications”** in 5<sup>th</sup> International conference on Technical Advancements in Computer science and Engineering.( ICTACSE-2019) on 6th & 7th December, 2019, ISBN:978-93-88808-47-7 pp:44-51.
4. **“Qos Improvement Using Hybrid Generic Algorithm Based Aodv In Manet”**, in 5<sup>th</sup> International conference on Technical Advancements in Computer science and Engineering.( ICTACSE-2019) on 6th & 7th December, 2019, ISBN:978-93-88808-47-7 ,pp:131-137.
5. **“An efficient detection & segmentation”**, in 5<sup>th</sup> International conference on Technical Advancements in Computer science and Engineering (ICTACSE-2019) on 6th & 7th December, 2019, ISBN: 978-93-88808-47-7,pp: 44-51.

#### **Dr. UPPARA NARESH**

##### **International/National Journal**

##### **UGC:**

1. **“Enhanced priority based throttled algorithm in cloud computing”**, in International Journal of Engineering and Advanced Technology (IJEAT), ISSN:2249-8958,Volume-8, Issue-3,February 2019,pp:566-569.

**International / National Conferences:**

1. **"A Certain Fraudulence Proclamation Made By Public Figures By Means Of Artificial Intelligence"** in 5<sup>th</sup> International conference on Technical Advancements in Computer science and Engineering.( ICTACSE-2019) on 6th & 7th December, 2019, ISBN:978-93-88808-47-7 pp:503-507.

**Dr. ARUL DALTON**

**International / National Conferences:**

1. **"Improving the Performance of the Prediction by Machine Learning Algorithms"** in 5<sup>th</sup> International conference on Technical Advancements in Computer science and Engineering.( ICTACSE-2019) on 6th & 7th December, 2019, ISBN:978-93-88808-47-7 pp:281-296.

**Dr. RAMESH SEKARAN**

**International / National Conferences:**

1. **"Pattern Recognition and Security"**, in 5<sup>th</sup> International conference on Technical Advancements in Computer science and Engineering ( ICTACSE-2019) on 6th & 7th December, 2019, ISBN:978-93-88808-47-7,pp:304-308.

**Mr. BVSP PAVAN KUMAR**

**International / National Conferences:**

1. **"Novel Approach For Recording Attendance Using Face Recognition Algorithm"**, in 5<sup>th</sup> International conference on Technical Advancements in Computer science and Engineering (ICTACSE-2019) on 6th & 7th December, 2019, ISBN: 978-93-88808-47-7, pp : 362-368.

**Ms. KHOND SMITA**

**International/National Journals:**

**SCOPUS:**

1. **"Storage and Security Issues of Medical Images using Cloud Platform"**, International Journal of Innovative Technology and Exploring Engineering (IJITEE) ISSN: 2278-3075, Volume-9 Issue-2S5, December 2019,pp 15-17.
2. **"Wavelet based Reversible Image Watermarking with Logistic Encryption for Health Informatics Systems"** in International Journal of Recent Technology and Engineering (IJRTE) ISSN: 2277-3878, Volume-8, Issue-2S11 Sep 2019,pp 3067-3071.
3. **"Secure Medical Image Processing Using Chaos and DNA Encryption Enhanced Using Reversible Data Hiding"** in International Journal of Engineering and Advanced Technology (IJEAT) ISSN: 2249 – 8958, Volume-8 Issue-6S Aug 2019,pp 1062-1067.

#### **International / National Conferences:**

1. **“Storage and Security Issues of Medical Images using Cloud Platform”**, in 5<sup>th</sup> International conference on Technical Advancements in Computer science and Engineering"(ICTACSE-2019) on 6th & 7th December, 2019, ISBN:978-93-88808-47-7,pp :371-374.

**Mr. MURALA DILEEP KUMAR**

#### **International/National Journals:**

##### **UGC:**

1. **“A Survey on Cloud Computing Security and Privacy Issues and Challenges”**, Journal of Advanced Research in Dynamical & Control Systems, ISSN NO: 1943-023X , Vol. 11,2019,pp. 1276-1290.
2. **“A Novel Hybrid Approach for Providing Data Security and Privacy from Malicious Attacks in the Cloud Environment”**, Journal of Advanced Research in Dynamical & Control Systems, ISSN NO: 1943-023X , Vol. 11, 2019,pp. 1291-1300.
3. **“Secure Dynamic Groups Data Sharing with Modified Revocable Attribute-Based Encryption in Cloud”**, International Journal of Recent Technology and Engineering (IJRTE) ISSN: 2277-3878, Vol.8 Issue 4, 2019, pp: 9508-9512.

**Mr. SANGAM VENKATARAMANA**

#### **International / National Conferences:**

1. **“Functional architecture of integrated framework for facet-based data collection & analysis”**, in 5<sup>th</sup> International conference on Technical Advancements in Computer science and Engineering"(ICTACSE-2019) on 6th & 7th December, 2019, ISBN: 978-93-88808-47-7, pp: 256-262.

**Mr. VELPULA SUNDARARATNAM**

#### **International/National Journals:**

##### **UGC:**

1. **“Analysis the quality of data center infrastructure management”** ,International Journal of Engineering and Advanced Technology(IJEAT)Issn:2249-8958,Volume-8,Issue-3,February 2019,pp:1817-1822.
2. **“The Quality of Data Center Infrastructure Management (DCIM)”**, International Journal of Engineering and Advanced Technology (IJEAT) ISSN: 2249 – 8958, Volume-8, Issue-6S3, September 2019,pp: 1822-1826.



### **International / National Conferences**

1. **“Investigation of system performance of quantum cryptography in network security** “in 5<sup>th</sup> International conference on Technical Advancements in Computer science and Engineering. on (ICTACSE-2019) on 6th & 7th December, 2019, ISBN:978-93-88808-47-7.pp :309-313.
2. **“Emerging Data Bases For Next Generation Big Data Application** “in 5<sup>th</sup> International conference on Technical Advancements in Computer science and Engineering. On "(ICTACSE-2019) on 6th & 7th December, 2019, ISBN:978-93-88808-47-7.pp :235-244.

**Mrs. AKULA RADHARANI**

### **International/National Journals:**

#### **UGC:**

1. **“Automatic Path Maker for Emergency Vehicles”**, International Journal of Engineering and Advanced Technology”, ISSN No:2249-8958,Volume-9, Issue-1S6, December 2019, ,pp:168-174.
2. **“Extraction of the Emotion of the Humans from Images Analysis”** in Journal of Applied Science and Computations, ISSN No: ISSN-2349-5162 ,Volume VI, Issue I, January/2019, PP: 3844-3851.

### **International / National Conferences:**

1. **“Automatic Path Maker for Emergency Vehicles”** in 5<sup>th</sup> International conference on Technical Advancements in Computer science and Engineering. On "( ICTACSE-2019) on 6th & 7th December, 2019, ISBN:978-93-88808-47-7,pp:218-226
2. **“Effect of Mobile Radiation”**, in 5<sup>th</sup> International conference on Technical Advancements in Computer science and Engineering. On "( ICTACSE-2019) on 6th & 7th December, 2019, ISBN:978-93-88808-47-7.pp 448-451
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**Ms. KONDA SWETHA SARAH JOSEPH**

### **International/National Journals:**

#### **UGC:**

1. **“Deep Learning Based Energy Efficient Scheme For Massive MIMO”** International Journal of Engineering and Advanced Technology (IJEAT) ISSN: 2249 – 8958, Volume-8, Issue-6S3, September 2019,pp: 3027 – 3032.

**Mr. GUDISE PRABHAKAR**

**International/National Journals:**

**UGC:**

1. **“Providing Security against Hole Attack in Manet Victimisation Agglomeration Methodology”**, International Journal of Engineering and Advanced Technology (IJEAT) ISSN: 2249 – 8958, Volume-8, Issue-6S3, September 2019,pp:1907-1913.

**International / National Conferences:**

1. **“An efficient virtual machine placement using intelligent water drops algorithm for multi objective scenario in cloud computing”** in 5<sup>th</sup> International conference on Technical Advancements in Computer science and Engineering.( ICTACSE-2019) on 6<sup>th</sup> & 7<sup>th</sup> December, 2019, ISBN:978-93-88808-47-7,pp:416-420.

**Mr. BHANUPRASAD GORANTLA**

**International/National Journals:**

**UGC:**

1. **“Smart Key Security for Vehicles Theftting”** International Journal of Innovative Technology and Exploring Engineering (IJITEE) ISSN: 2278-3075, Volume-9 Issue-2S5, December 2019, pp.18-21.
2. **“A TSM Mechanism to Enhance Node Trust worthiness and Using Asymmetric Key with Ant Intelligence to Secure DSR in Wireless Ad hoc Network”** JASC: Journal of Applied Science and Computations , ISSN NO: 1076-5131, Volume VI, Issue I, January/2019,pp:4270-4281.

**International / National Conferences:**

1. **“Smart Key Vehicles”** in 5<sup>th</sup>International Conference on Technical Advancements in Computer Science and Engineering [ICTACSE-2019] ISBN No: 978-93-88808-47-7 6<sup>th</sup>& 7<sup>th</sup> December, 2019, pp:297-303.

**Mrs. VUNNAM NARMADA**

**International/National Journals**

1. **“5G-smart Diabetes: Personalized Diabetes Diagnosis with Human Services Big Data Clouds”** International Journal of Engineering and Advanced Technology (IJEAT) ISSN: 2249 – 8958, Volume-8, Issue-6S3, September 2019,pp:16-23.

**International / National Conferences:**

1. **“Traffic Blockage & Fuel Wastage Due to Waiting of Vehicle & Junctions”** in 5<sup>th</sup> International Conference on Technical Advancements in Computer Science and Engineering (ICTACSE-2019) ISBN No: 978-93-88808-47-7 6<sup>th</sup>& 7<sup>th</sup> December, 2019, pp: 369-370.

**Mrs. BEGUM SHABANAUNNISA**

**International / National Conferences:**

1. **“An Approach of Transductive Scheme Based Inference in Network Forensics Systems Using Dempster-Shafer Theory”**, 5<sup>th</sup> International conference on Technical Advancements in Computer science and Engineering. (ICTACSE-2019) on 6th & 7th December, 2019, ISBN:978-93-88808-47-7 pp:474-483.
2. **“Information Extraction from Text Using Text Mining”**, 5<sup>th</sup> International conference on Technical Advancements in Computer science and Engineering. (ICTACSE-2019) on 6th & 7th December, 2019, ISBN: 978-93-88808-47-7, pp: 319-323.

**Mrs. AARATI KASTURI**

**International/National Journals:**

**UGC:**

1. **“A Chat Larva for Academic System”**, International Journal of Engineering and Advanced Technology (IJEAT) ISSN: 2249 – 8958, Volume-8, Issue-6S3, September 2019, pp: 1795-1798.

**International / National Conferences:**

1. **“Analysis of Password Encryption”**, in 5<sup>th</sup> International conference on Technical Advancements in Computer science and Engineering. On "(ICTACSE-2019) on 6th - 5th International Conference on Technical Advancements in Computer Science and Engineering 2019, pp: 206-217

**Mr. MANTHENA RAGHUPATHI**

**International/National Journals:**

**UGC:**

1. **“Appositeness and usage of Visual Cryptography: An Exploration”**, International journal of engineering and advanced technology (IJEAT) ISSN: 2249 – 8958, Vol : 8 ,2019, pp:1867-1872.
2. **“A Secure Electronic Messaging System in Client Server Cryptography-RSA Algorithm”**, International journal of engineering and advanced technology (IJEAT) ISSN: 2249 – 8958, Vol: 8 in 2019, pp :1804-1808.

## **International / National Conferences**

1. **“Investigation of System Performance of Quantum Cryptography in Network Security”**, 5<sup>th</sup> International Conference on Technical Advancements in Computer Science and Engineering on 6&7th Dec, 2019, ISBN:978-93-88808-47-7, pp:309-313.

**Mrs. PREETHI KULKARNI**

### **International/National Journals:**

#### **UGC:**

1. **“Sentiment of App with Word Vectors”** International Journal of Engineering and Advanced Technology (IJEAT) ISSN: 2249 – 8958, Volume-8, Issue-6S3, September 2019, pp: 220-225.

### **International / National Conferences:**

1. **“Expedite Knowledge In Mining With Resolute Applications”**,5<sup>th</sup> International Conference on Technical Advancements in Computer Science and Engineering (ICTACSE-2019) on 6<sup>th</sup> &7<sup>th</sup> Dec, 2019, ISBN:978-93-88808-47-7, pp:245-255.

**Mrs. AMBATI LAXMIPRASANNA**

### **International/National Journals:**

#### **UGC:**

1. **“Personalized Web Explore with Disguised User Contour Structure”**, International Journal of Engineering and Advanced Technology (IJEAT) ISSN: 2249 – 8958, Volume-8, Issue-6S3, September 2019,pp:1895-1898
2. **“Cyber Attacks”** International Journal of Engineering and Advanced Technology (IJEAT) ISSN: 2249 – 8958, Volume-8, Issue-6S3, September 2019, pp:2001-2006.

**Mr. ALUGULA DAMODAR RAO**

### **International/National Journals:**

#### **UGC:**

1. **“Privacy preserving in data mining with no data loss with a combinational approach”**, International Journal of Recent Technology and Engineering (IJRTE) ISSN: 2277-3878, Volume-8 Issue-4S3, December 2019, pp:457-459
2. **“Big data and Deep Learning: Using Python Karas Predict Patient Diabetes and Employees Wages per Hour”** - International Journal of Engineering and Advanced Technology (IJEAT) ISSN: 2249 – 8958, Volume-9 Issue-1S6, December 2019, pp: 225-258.
3. **“Multi-Level Trust Privacy Preserving in Data Mining”** - International Journal of Engineering and Advanced Technology (IJEAT) ISSN: 2249 – 8958, Volume-8, Issue-6S3, September 2019, pp: 252-268.

### **International / National Conferences**

1. **“Privacy preserving in data mining with no data loss with a combinational approach”**, in 5<sup>th</sup> International conference on Technical Advancements in Computer science and Engineering (ICTACSE-2019) on 6<sup>th</sup> & 7<sup>th</sup> December, 2019, ISBN:978-93-88808-47-7, pp:336-340.

**Mr. KAKI VENKATA RAJESH**

**International / National Conferences**

1. **“Pattern Recognition And Security”**, in 5<sup>th</sup> International conference on Technical Advancements in Computer science and Engineering (ICTACSE-2019) on 6<sup>th</sup> & 7<sup>th</sup> December, 2019, ISBN:978-93-88808-47-7, pp:304-308.

**Mrs. KOTTA RAMYA SRI**

**International / National Conferences**

1. **“The Major Wireless Network Security Challenges Using WEP Encryption”**, in 5<sup>th</sup> International conference on Technical Advancements in Computer science and Engineering.(ICTACSE-2019) on 6<sup>th</sup> & 7<sup>th</sup> December, 2019, ISBN:978-93-88808-47-7, pp:452-463.
2. **“An Approach of Transductive Scheme Based Inference in Network Forensics Systems Using Dempster-Shafer Theory”**, in 5<sup>th</sup> International conference on Technical Advancements in Computer science and Engineering.( ICTACSE-2019) on 6<sup>th</sup> & 7<sup>th</sup> December, 2019, ISBN:978-93-88808-47-7, pp:474-483.
3. **“QoS Improvement Using Hybrid Generic Algorithm Based Aodv In Manet”**, in 5<sup>th</sup> International conference on Technical Advancements in Computer science and Engineering.( ICTACSE-2019) on 6<sup>th</sup> & 7<sup>th</sup> December, 2019, ISBN:978-93-88808-47-7, pp:131-137.

**Mr. MUDHIREDDY SREENIVASULU REDDY**

**International/National Journals:**

**UGC:**

1. **“Accuracy of Prediction by Machine Learning Algorithms”**, International Journal on Smart Sensing and Intelligence Systems –Nov 2019, ISSN 1178-5608, pp: 258-265.

**International / National Conferences**

1. **“Improving the Performance of the Prediction by Machine Learning Algorithms”**, in 5<sup>th</sup> International conference on Technical Advancements in Computer science and Engineering.(ICTACSE-2019) on 6<sup>th</sup> & 7<sup>th</sup> December, 2019, ISBN:978-93-88808-47-7, pp 281-296.
2. **“Privacy preserving in data mining with no data loss with a combinational approach”**, in 5<sup>th</sup> International conference on Technical Advancements in Computer science and Engineering (ICTACSE-2019) on 6<sup>th</sup> & 7<sup>th</sup> December, 2019, ISBN: 978-93-88808-47-7, pp: 336-340.
3. **“Analysis Of Password Encryption”**, in 5<sup>th</sup> International conference on Technical Advancements in Computer science and Engineering(ICTACSE-2019),6<sup>th</sup> & 7<sup>th</sup> December 2019, pp: 206-217.
4. **“An Efficient Detection & Segmentation”**, in 5<sup>th</sup> International conference on Technical Advancements in Computer science and Engineering (ICTACSE-2019) 6<sup>th</sup> & 7<sup>th</sup> December 2019, pp: 44-51.

**Mrs. HARSHA POOLLA**

**International/National Conferences:**

1. **“Improving the Performance of the Prediction by Machine Learning Algorithms”**, 5<sup>th</sup> International conference on Technical Advancements in Computer science and Engineering (ICTACSE-2019) on 6<sup>th</sup> & 7<sup>th</sup> December, 2019, ISBN:978-93-88808-47-7 pp 281-296

**Mrs. GUNDA AISHWARYA**

**International / National Conferences:**

1. **“Effect of Mobile Radiation”**, in 5<sup>th</sup> International conference on Technical Advancements in Computer science and Engineering (ICTACSE-2019) on 6<sup>th</sup> & 7<sup>th</sup> December, 2019, ISBN:978-93-88808-47-7.pp 448-451

**Mr. KUMAR NIRMAL**

**International / National Conferences:**

1. **“Secure Data Encryption Scheme for Cloud Communications”**, in 5<sup>th</sup> International conference on Technical Advancements in Computer science and Engineering (ICTACSE-2019) on 6<sup>th</sup> & 7<sup>th</sup> December, 2019, ISBN:978-93-88808-47-7,pp 315-318

**Mrs. RAVI NAVYATHA**

**International / National Conferences:**

1. **“Novel Privacy Preserving Model To Explore Association Rule Based Item Sets From Outsourced Transactional Data Sets”**, in 5<sup>th</sup> International Conference on Technical Advancements in Computer Science and Engineering (ICTACSE - 2019), ISBN: 978-93-88808-47-7, pp: 116-121.

**Ms. BODDULA PRASHANTHI**

**International / National Conferences:**

1. **“An efficient novel approach paradigm for reflection of image regrade on topic multiplicity towards”** “, in 5<sup>th</sup> International Conference on Technical Advancements in Computer Science and Engineering (ICTACSE -2019), ISBN: 978-93-88808-47-7,pp: 183-186.

**Mrs. SINDHUJA PUTTAGUNTA**

**International / National Conferences:**

1. **“Analysis Of Password Encryption “**, in 5<sup>th</sup> International Conference on Technical Advancements in Computer Science and Engineering (ICTACSE -2019), ISBN: 978-93-88808-47-7,pp: 72-77.

**Mrs. KONDRAMOUNIKA**

**International / National Conferences**

1. **“Artificial Neural Network Based Attack Detection System for Mobile Ad Hoc Networks”** 5<sup>th</sup> International Conference on Technical Advancements in Computer Science and Engineering (ICTACSE -2019), ISBN: 978-93-88808-47-7,pp: 72-77.

**Mrs. SAILAJA MADHU**

**International / National Conferences**

1. **“Investigation of System Performance of Quantum Cryptography in Network Security”**, 5<sup>th</sup> International Conference on Technical Advancements in Computer Science and Engineering on 6<sup>th</sup> & 7<sup>th</sup> Dec, 2019, ISBN: 978-93-88808-47-7, pp: 309-313.
2. **“Emerging databases for new generation Applications”**- 5th International Conference on Technical Advancements in Computer Science and Engineering on 6&7th Dec, 2019, ISBN: 978-93-88808-47-7, pp: 235-244.

**Mrs. KATTA BHAVANI**

**International / National Conferences**

1. **“Expedite Knowledge In Mining With Resolute Applications”**- 5th International Conference on Technical Advancements in Computer Science and Engineering on 6&7th Dec, 2019, ISBN: 978-93-88808-47-7, pp: 245-255.

**Mrs. VUNDAYALA APARNA REDDY**

**International / National Conferences:**

1. **“Analysis of Password Encryption”**, in 5<sup>th</sup> International conference on Technical Advancements in Computer science and Engineering. On "( ICTACSE-2019) on 6th & 7th December, 2019, ISBN: 978-93-88808-47-7, pp: 206-217.

**Ms. PADAKANTI SHIRISHA:**

**International / National Conferences:**

1. **“Information Extraction from Text Using Text Mining”** in 5<sup>th</sup> International conference on Technical Advancements in Computer science and Engineering (ICTACSE-2019) on 6th & 7th December, 2019, ISBN: 978-93-88808-47-7, pp: 319-323.

**Mr. NARAYANA. P**

**International / National Conferences**

1. **“Intelligent Traffic Systems Using Deep Learning”**, in 5<sup>th</sup> International conference on Technical Advancements in Computer science and Engineering (ICTACSE-2019) on 6th & 7th December, 2019, ISBN: 978-93-88808-47-7, pp: 86-98.

**Ms. PADAKANTI SHIRISHA**

**International / National Conferences**

1. **“Automatic Path Maker for Emergency Vehicles”** in 5<sup>th</sup> International conference on Technical Advancements in Computer science and Engineering (ICTACSE-2019) on 6<sup>th</sup> & 7<sup>th</sup> December, 2019, ISBN: 978-93-88808-47-7, pp: 218-226.

**Mrs. ANUMASULA SRAVANTHI**

**International / National Conferences**

1. **“Secure Data Encryption Scheme for Cloud Communications”**, in 5<sup>th</sup> International conference on Technical Advancements in Computer science and Engineering (ICTACSE-2019) on 6<sup>th</sup> & 7<sup>th</sup> December, 2019, ISBN:978-93-88808-47-7, pp 315-318

**Ms. SAMALA VIGNESHWARI**

**International / National Conferences:**

1. **“PATTERN RECOGNITION AND SECURITY”**, in 5<sup>th</sup> International conference on Technical Advancements in Computer science and Engineering (ICTACSE-2019) on 6<sup>th</sup> & 7<sup>th</sup> December, 2019, ISBN:978-93-88808-47-7, pp 304-308

**Mr. VUYYURU MADAN**

**International / National Conferences:**

1. **“Effect of Mobile Radiation”**, in 5<sup>th</sup> International conference on Technical Advancements in Computer science and Engineering (ICTACSE-2019) on 6<sup>th</sup> & 7<sup>th</sup> December, 2019, ISBN:978-93-88808-47-7, pp 448-451

**Mr. YENNARAM MADAN REDDY**

**International/National Journals:**

**UGC:**

1. **“Machine Learning Algorithm for Early Detection of Heart Diseases using 3-Tier IoT Architecture”**, International Journal of Engineering and Advanced Technology (IJEAT) ISSN: 2249 – 8958, Volume-8, Issue-6S3, September 2019, pp:281-296.
2. **“Advancement and Improvement of CRM with the Use of Statistics Mining Strategies”**, International Journal of Engineering and Advanced Technology (IJEAT) ISSN: 2249 – 8958, Volume-8, Issue-6S3, September 2019, pp:448-451.

**Ms. GUNTUPALLI GEETA SAI SRUTHI**

**International/National Journals:**

**UGC:**

1. **“A Secure Electronic Messaging System in Client Server Cryptography-RSA Algorithm”**, International Journal of Engineering and Advanced Technology (IJEAT) ISSN: 2249 – 8958, Volume-8, Issue-6S3, September 2019, pp:468-473.
2. **“Appositeness and usage of Visual Cryptography: An Exploration”**, International Journal of Engineering and Advanced Technology (IJEAT) ISSN: 2249 – 8958, Volume-8, Issue-6S3, September 2019, pp:252-256.

**Ms. LAXMIPRASANNA RASAMALLA**

**International / National Conferences:**

1. **“Plastic Pollution”**, in International Conference on Technical Advancements in Computer Science and Engineering [ICTACSE-2019], ISBN : 978-93-88808-47-3, pp:430-433.



**Mr. THOTA SASI VARDHAN**

**International / National Conferences:**

1. **“Improving the Performance of the Prediction by Machine Learning Algorithms”**, - 5th International Conference on Technical Advancements in Computer Science and Engineering on 6&7th Dec, 2019. ISBN : 978-93-88808-47-3 pp 281-296

**Mrs. JYOTHI PUTTIREDDY**

**International / National Conferences:**

1. **“PATTERN RECOGNITION AND SECURITY”**, in 5<sup>th</sup> International conference on Technical Advancements in Computer science and Engineering. On "( ICTACSE-2019) on 6th & 7th December, 2019, ISBN:978-93-88808-47-7.pp 304-308

**Mr. LOKESH SINGAM**

**International/National Journals:**

1. **“Effect of Mobile Radiation”**, in 5<sup>th</sup> International conference on Technical Advancements in Computer science and Engineering. On "( ICTACSE-2019) on 6th & 7th December, 2019, ISBN:978-93-88808-47-7.pp 448-451

**Mrs. MAMATHA MADARAPU**

**International / National Conferences:**

1. **“PATTERN RECOGNITION AND SECURITY”**, in 5<sup>th</sup> International conference on Technical Advancements in Computer science and Engineering (ICTACSE-2019) on 6th & 7th December, 2019, ISBN:978-93-88808-47-7.pp 304-308

**Mrs TALARI MEENA**

**International / National Conferences:**

1. **“Effect of Mobile Radiation”**, in 5<sup>th</sup> International conference on Technical Advancements in Computer science and Engineering (ICTACSE-2019) on 6th & 7th December, 2019, ISBN:978-93-88808-47-7.pp 448-451

**Mrs GOVINDHA RAJU**

**International / National Conferences:**

1. **“Effect of Mobile Radiation”**, in 5<sup>th</sup> International conference on Technical Advancements in Computer science and Engineering (ICTACSE-2019) on 6th & 7th December, 2019, ISBN:978-93-88808-47-7.pp 448-451

**Mrs. ANUPAMA POTTI**

**International/National Journals:**

1. **“Providing Security against Hole Attack in Manet Victimisation Agglomeration Methodology”**, International Journal of Engineering and Advanced Technology (IJEAT) ISSN: 2249 – 8958, Volume-8, Issue-6S3, September 2019, pp 228-231

**Mrs. PRASOONA PUNYAMURTHY**

**International / National Conferences**

1. **”Effect of Mobile Radiation”**, 5th International Conference on Technical Advancements in Computer Science and Engineering (ICTACSE-2019), on 6<sup>th</sup> & 7<sup>th</sup> December, 2019, ISBN : 978-93-88808-47-3 pp 448-451

**Mrs BORGAONKAR DEEPIKA**

**International / National Conferences:**

1. **“Online Voting System Using Block Chain”**, - 5th International Conference on Technical Advancements in Computer Science and Engineering on 6&7th Dec, 2019. ISBN : 978-93-88808-47-3 pp 468-473