

Prasad V Potluri
SIDDHARTHA INSTITUTE OF TECHNOLOGY, KANURU, VIJAYAWADA
NBA & NAAC Accredited, EOMS/ISO 21001 : 2018,
AICTE Approved & Permanent Affiliation to JNTUK, Kakinada
(Sponsored by Siddhartha Academy of General & Technical Education, Vijayawada)

DEPARTMENT OF INFORMATION TECHNOLOGY

STUDENT PUBLICATIONS 2024-25

1. Gedala.Gayathri, Mopidevi.Mohana Lathasri, Aduri .Sri Krishna Anirudh, Arepalli.Charan Sai, Dr. J. Sirisha published a paper titled "Rumor Source Identification From Social Network" in Industrial Engineering Journal, ISSN: 0970-2555, 54(2), February-2025.
2. U. Lakshmi Aishwarya, D. Jyothirmai, A. Vaishnavi, K. Aswija, Dr. S. Sai Kumar published a paper titled "Automatic Timesheet Generation System" in International Journal Of Creative Research Thoughts, ISSN: 2320-2882, 13(2), February 2025.
3. Jalli. Harika, Boliseti. Geetha, Barma. Naga Venkata Dheeraj Kumar, Guntupalli. Bhavya Sri, Mrs. K. Swarupa Rani published a paper titled "Stroke Risk Assessment Using Advanced Deep Learning Models" in Industrial Engineering Journal, ISSN: 0970-2555, 54(2), February 2025.
4. K. Tanmayi, K. Pavani, A. Bhavana, Bandi Lalitha Pavani, Dinesh Palaparathi, Dr. G. Lakshmi, Dr. B.V. Subba rao published a paper titled "Explainable AI for Profiling Students in Online Judge Systems" in The International Journal of Analytical and Experimental Modal Analysis, ISSN NO: 0886-9367, 17(02), February 2025.
5. Peethala Girija, Nithin Devanaboina, Ramana Nagalakshmi, Valluri Sai Praneetha, Dr. Yadlapati Suresh published a paper titled "AI-Based Energy Consumption Prediction and Data-Driven Recommendations for Optimizing Power Usage" in IJIRT, ISSN: 2349-6002, 11(9), February 2025.
6. P. Sri Charitha, P. Nithisha, P. Rahul, M. Ram Mohan, Haritha A published a paper titled "Improving Document Digitization with Machine Learning-Based OCR" in International Journal on Science and Technology (IJSAT), E-ISSN: 2229-7677, 16(1), January-March 2025.
7. Vasavi Mekala, Haneef Mohammad, Kamal Deepak Pedapalli, Varshitha Lingamaneni, V. Rashmi published a paper titled "Autoencoder-Based Churn Prediction in Telecom Using Machine Learning" in IJSART, ISSN: 2395-1052, 11(2), February 2025.
8. Shaik Anisa, Tripuraneni Ajith, Mohammad Fardeen Faisal, Shaik Muhammad Shehenshah, Ramanadham Prabhu Kiran, Mr. I.M.V. Krishna published a paper titled "Streamlining Credential Verification for Hiring Process with Blockchain Technology" in ISSN: 2320-2882, IJCRT, 13(2), February 2025.
9. T. Yoshitha, N. Vasanthi, M. Pavani, K. Yuvatej, Dr. S. Sai Kumar published a paper titled "Intelligent Road Sign Recognition System with Multi-Language and Audio Capabilities for Self-Driving Vehicles" in IJCRT, ISSN: 2320-2882, 13(2), February 2025,.
10. M. Divya Niharika, R. Shanmuka Siva Sai Ram, M. Goutham, Sk. Salma, Dr. B. V. Subba Rao published a paper titled "Development of Data-Driven Real-Time Dashboard" in IJCRT, ISSN: 2320-2882, 13(2), February 2025.
11. N. Charuhasini, P. Drakshayani, P. Dhana Sri Aparna, P. Pravalika, Ch. Praneeth published a paper titled "Analyzing Privacy-Preserving Techniques in Machine Learning for Data Utility" in International Journal of Computer Sciences and Engineering, ISSN: 2347-2693 (Online), 13(2), pp. 01-04, February 2025.

12. Md. Afreen Fathima, U. Kavitha, P. Jithendra Kumar, V. K. Srividya, Dr. G. Reshma published a paper titled "Corn Leaf Disease Detection Based on Transfer Learning of ResNet34" in ISSN: 2320-2882, IJCRT, 13(2), February 2025.
13. Shaik Shahnaz Begum, Ranga Jyothika Vijaya Sravya, Siddabattula Madhu, Pilla Pavan Sailendra, Dr. D. Kavitha published a paper titled "Gesture Controlled Virtual Mouse Using Deep Learning" in IJIRT, ISSN: 2349-6002, 11(9), February 2025.
14. V. SriVeda, S. Sunanda, P. Kausar, M. Shohaib, Dr. J. Sirisha published a paper titled "Intelligent Crime Anomaly Detection in Smart Cities Using Deep Learning" in ISSN: 2349-6002, IJIRT, 11(9), February 2025.
15. Pushadapu Pranitha, Mandalapu Anusha, Peyyala Williyams, Madu Lakshminath, Dr. K. Pavan Kumar published a paper titled "Disaster Victim Identification Using CNN_SVM Framework" in IJRAR, 12(1), February 2025.

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DEPARTMENT OF INFORMATION TECHNOLOGY

STUDENT CONFERENCES 2024-25

1. **D. Rasmitha(20501A1220), Dr. Y.Padma L. Sai Tarun Reddy(20501A1264), K. Jahnavi Sushma(20501A1253), G. Pavan Naik(20501A1237)** has published a conference paper titled **“Dynamic Sign Language Detection: A Web based approach for real time Adaptability”** in the conference Hinweis Second International Conference on Computer Science, Cyber Security and Information Technology, 2024, January 2025.

Prasad V Potluri
SIDDHARTHA INSTITUTE OF TECHNOLOGY, KANURU, VIJAYAWADA
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DEPARTMENT OF INFORMATION TECHNOLOGY

STUDENT PUBLICATIONS 2023-24

1. SK. Arif (21501A12A8), V. Sri Veda (21501A12C5) published a journal titled “Leveraging the Potential: Artificial Intelligence Applications in Space Exploration” in International Journal of Innovative Research In Technology, ppno:393–399, ISSN:2349-6002, Volume 10 Issue 5, October 2023.

PRASAD V.POTLURI SIDDHARTHA INSTITUTE OF TECHNOLOGY
Department of Information Technology

Publications/Conferences by students along with faculty

2022-23

Journals:

1. **K. Pravallika, L.Naga Surekha, K. Madhan, G.Sai Karthik** published a paper on **“Data Hiding Using Image Processing”** in IJARST, Volume 2, Issue 3, with ISSN NO : 2581-9429 Page No: 145-148. November 2022
2. **M Divya Sri, G Poojithanjali, G. Nikhil Harsha, M. Reshwanth** published a Paper on **"Online Quiz Website"** in International Journal of Advanced Research in Science, Communication and Technology (IJARST), Volume 2, Issue no.1, November 2022, ISSN (Online) 2581-9429, PP:866-869.
3. **M.Priyanka, B.Radhika, L.Arun Sai Rohith, P. Naga Sai Manikanta** published a paper on **“A Website to Order Food Online in University”** in International Journal of Advanced Research in Science, Communication and Technology (IJARST), Volume 2, Issue 1, November 2022 with ISSN NO : 2581-9429 Page No: 819-823.
4. **Ch.Sudha Bhargavi, G. Lavanya, B. Lakshmi Vipanya, Chris. Sai rupa** published a paper on **“Unified User Bank Account Mitigation System”** in International Journal of Advanced Research in Science, Communication and Technology (IJARST), Volume 2, Issue 3, November 2022 with ISSN NO : 2581-9429 Page No: 176-181.
5. **G. Pavan Durga Kumar, J. Jhansi, K. Sai Kruthi, A. Sai Venkata Ramana** published a paper on **“Petcado - A Pet Management System Website”** in International Journal of Advanced Research in Science, Communication and Technology (IJARST), Volume 2, Issue 3, November 2022 with ISSN (Online) 2581-9429, Page No: 295-302.
6. **S. Harsha Vardhan, M. P. Rahul, P. Kavyasri, A. Sraavani** published a paper on **“Emotion Recognition using speech signals”** in International Journal of Advanced Research in Science, Communication and Technology (IJARST), Volume 2, Issue 3, November 2022 with ISSN (Online) 2581-9429, Page No: 126-132.
7. **K .Kaushanthi Devi, R.Charan, G.SaiTeja, G.Sai Siddhartha, D.Sitharam** published a paper on **“Credit Card Fraud Detection Using MI Algorithms ”** in International Journal of Advanced Research in Science, Communication and Technology (IJARST), Volume 2, Issue 3, November 2022 with ISSN (Online) 2581-9429, Page No: 285 to 289.
8. **P.Jyothi Naga Aruna, N.Sowmya, M.Sushmasri, Y.Sriram** published a paper on **“Automated Attendance capturing System using face recognition techniques”** in International Journal of Emerging Technologies and Innovative Research (JETIR), Volume 9, Issue 12, December 2022 with ISSN NO : 2349-5162 Page No: 1701-1704.
9. **T. InduPriya, V. Pardhasaradhi, Y. Appalanaidu, P. Jayasree** published a paper on **“Online Movie Ticket Booking System”** in International Journal of Advanced Research in Science,

Communication and Technology (IJARSCT),Volume 2, Issue 3, November 2022 with ISSN (Online) 2581-9429,Page No: 192 to 198.

10. **V.Iswarya Kumari, M.Bhavya,N.Kasi Mounika,M.Yoshitha** published a paper on “**Sales Prediction Using Linear Regression**” in International Journal of Advanced Research in Science, Communication and Technology (IJARSCT),Volume 2, Issue 3, November 2022 with ISSN (Online) 2581-9429,Page No: 139 to 141.
11. **R. Indu, R. Triveni, N. Kavya Sri, V. Sasi Kumar** published a paper on “**Heart Stroke Prediction using ML**” in International Journal of Advanced Research in Science, Communication and Technology (IJARSCT),Volume 2, Issue 3, November 2022,ISSN NO: 2581-9429 Page No: 259-265
12. **B. Hema Bindu, K. Siva Krishna, G. Pavan Sai, L. Harsha Vardhan, Dr. A. Haritha** published a paper titled with “**Voice Based Email System for Blind**”, International Journal of Advanced Research in Science, Communication and Technology , ,2581-9429, Vol2,issue 3, 80-83, November 2022
13. **B K. H. Mallikarjuna Rao,G. Vishnu Vardhan, B. Siri Chandana, Dr. S. Sai Kumar** published a paper titled with “**A Python Notebook for Analysis on Medical Data**” in IJARSCT,2581-9429, Vol2,issue 3, 80-83, November 2022
14. **SK.Arif (21505A1210)** published a journal titled “**Exploring the Intersection of Psychology and Artificial Intelligence**” in IJIRT, pp no: 375-380, ISSN :2349 – 6002, Volume 9 Issue 10, March 2023
15. **G. Reshma, B. Siri Chandana, B. Nitish, D. SitaRam ,Dr. B. V. Subba Rao** published a paper entitled “**Applying Machine Learning for Driver Drowsiness Detection System**” in International Journal of Emerging Technologies & Innovative Research (JETIR), Vol 10, Issue 4, ISSN: 2349-5162, pp. 167-172, April 2023.
16. **T. Swetha Chowdhary, M. Suma Sri, P. Naga Hema, Dr. S. Sai Kumar** published a paper titled with “**House Price Prediction Using Machine Learning Algorithms**” in IJETIR, ISSN:2349-5162, Vol.10, Issue 4, pg no. 417-421, April-2023.
17. **V. Iswarya Kumari, Mrs. J. Sirisha, T. Lakshmi Prasanna, M. Jaya Tanuja, M. Rishitha** published a paper along with Final Year students titled, “**SMS Spam Detection**” in IJRCRT, Vol-11, Issue-4, pp. f536-f541, ISSN: 2320-2882, April- 2023.
18. **B. Radhika, G. Sai Teja, M. Sri Lekha, Mrs. J. Sirisha** published a paper titled, “**Store Item Demand Forecast**” in International Journal of Scientific Research in Engineering and Management (IJSREM), Vol-7, Issue-4, pp. 1- 4, ISSN: 2582-3930, April- 2023.
19. **Sk. Tabassum Fathima, Dr. Y. Padma, Y. Yougender, S. Sreya, M. Yaswini** published a paper titled “**Customer Churn Prediction in the Financial Sector using Supervised Machine Learning Techniques**”, International Journal of Novel Research and Development (IJNRD), Vol 8, Issue 4, April 2023 with ISSN:2456-4184, pp. f564-f568.
20. **B. Sai Mahitha, M. Gayathri, G. Prem Prathyush, G. Sai Siddharth, Dr. D. Kavitha** published a paper on “**Personalized Cancer Prognosis using Logistic Regression**” in JETIR, Vol: 10, Issue: 4, Page No: 410-416 with ISSN: 2349-5162, April 2023.
21. **V. Pravallika, N. Kavya Sri, A. Sravani, Mr. I.M.V. Krishna** published a paper titled, “**Online Mobile Price Prediction Using ML**” in Journal of Emerging Technologies and Innovative Research, Vol. 10, Issue. 4, pp. h489~h492, ISSN: 2349-5162, April 2023.

Conferences:

SNO	STUDENT NAME	YEAR	PAPER TITLE
1	M. P. Rahul	IV	"A study on Just Noticeable Difference (JND) Using Deep Convection Network (DCNN)", Volume 12, Issue 02, Pages: 139-143 in IJIEMR, National Conference on Recent Trends in Information Technology conducted on 10/02/2023 organized by PVPSIT, Vijayawada.
2	P. Kavyasri	IV	
3	M. Sushma Sri	IV	
4	Y. Swathi	IV	
5	B. Jahnavi	IV	"Categorization of Disabled Population in Andhra Pradesh Using Data Visualization", Volume 12, Issue 02, Pages: 136-138, in IJIEMR, National Conference on Recent Trends in Information Technology conducted on 10/02/2023 organized by PVPSIT, Vijayawada.
6	G.Bhavya	IV	
7	Kota Pravallika	IV	"Deep Learning Sentiment Analysis Recommender System Framework for An Intelligent Product Recommendations", Volume 12, Issue 02, Pages: 224-231, in IJIEMR, National Conference on Recent Trends in Information Technology conducted on 10/02/2023 organized by PVPSIT, Vijayawada.
8	Kogili Murari	IV	
9	GantaPavan sai	IV	
10	Pappala Divya	IV	

2021-22

1. Dr. A Haritha and Lasya Sarada, Harsha Bharathi, Prabhakar, Preethi, IV B.Tech IT, published a paper entitled "Speech Emotion Recognition System using MLPClassifier" in the International Journal of Scientific Research in Engineering and Management (IJSREM), Vol. 5, Issue. 8, pp. 1-6, ISSN: 2582-3930, August-2021.
2. D. Leela Dharani & N V N Vaishnavi, T Navya, V Srilekha, V Karthik, IV B.Tech IT, Published a paper entitled, "Blind Assistance in Object Detection and Generating Voice Alerts" in Dogo Rangsang Research Journal(UGC Care Group I Listed Journal), Volume 8, Issue 14, page number: 483-488, ISSN Number: 2347-7180, August 2021. (UGC Care Group I Journal)

3. K. Swarupa Rani & Ch Meghana, G Jeevan, B Vyshnavi, B Manikanta, IV B.Tech IT, Published a paper entitled, "Stock Market Prediction via Multi-Source Multiple Instance Learning" in Juni Khyat(UGC Care Group I Listed Journal), Volume 11, Issue 01, page number: 639-646, ISSN Number: 2278-4632, August 2021.
4. Ch Praneeth & B Bhargavi, G V N Deekshitha, B Deepthi Prasanna, J Sathvik, IV B.Tech IT, Published a paper entitled "Smart Notice Board" in the International Journal of Scientific Research in Engineering and Management (IJSREM), Vol. 5, Issue. 9, pp. 1-3, ISSN: 2582-3930, September-2021.
5. Dr Y Padma & K.Sreeja, P. Om Sai Gowtham, K.Siva Rama Krishna, IV B.Tech IT, published a paper entitled "Emotion Elicitation using Machine Learning Techniques" in the Dogo Rangsang Research Journal, Volume 8, Issue 14, pp: 603-606, ISSN: 2347-7180, October-2021. (UGC Care Group I Journal)
6. D. Leela Dharani & B.Geethanjali, K.Yesudas, E.Sneha, Vinnakota G.Sai Bhavya Sri, IV B.Tech IT, published a paper entitled "Blood Donor Information System" in the Dogo Rangsang Research Journal, Volume 8, Issue 14, pp: 355-359, ISSN: 2347-7180, December-2021. (UGC Care Group I Journal)
7. K Swaroopa Rani & K Lakshmi, G Vijaya Lakshmi, G Hema, A Rupa Sri, IV B.Tech IT, published a paper entitled "Online Examination System" in the Dogo Rangsang Research Journal, Volume 8, Issue 14, pp: 373-377, ISSN: 2347-7180, December-2021. (UGC Care Group I Journal)

2020-21

1. Ch. Lasya Sarada, B. Bhargavi have presented a conference paper titled "IoT Based Calling Bell" during the event MDCWC2020 held between 22-24 October 2020 at NIT Tiruchirapalli.
2. R Girijaswi, V Sambasiva Rao, N Harshavardhan, T Ajay published a paper entitled "Transforming Unstructured data to Structured data using Map Reduce and HBase" in September-2020 in the International Journal of Emerging Trends in Engineering Research (IJETER).
3. T Praneetha, T Manasa, P Bhuvana, IV & III B.Tech, published a paper entitled "Analytical Study on Enabling of Artificial Intelligence for Security in IOT" in August-2020 in the Science, Technology and Development, Vol. 9, Issue. 8, pp. 414-420, ISSN: 0950-0707.
4. B. Vamsi Krishna published a paper entitled "Prediction of Product Rating Based on User Reviews" in January-2021 in the International Journal of Development Research (IJDR), Vol. 11, Issue. 1, pp. 43370-43372, ISSN: 2230-9926, doi: <https://doi.org/10.37118/ijdr.20908.01.2021>.
5. Vinnakota Karthik, Ramiseti Sai Vardhani, Nalluri Prajwala, Nakka Swathi Priya, IV B.Tech, published a paper entitled "Travel Recommendation System Using Deep Learning Techniques" in April-2021 in the Juni Khyat(UGC Care Group I Listed Journal), Vol. 11, Issue. 4, pp. 1-3, ISSN: 2278-4632.
6. Lakshmi Narayana Ukoti, Venkat Sai Babu Palagani, Shaik Ijaz Ahammad, and Bindu Meghana Popuri, IV B.Tech, published a paper entitled "Design of a Convolution Neural Network Model to Predict COVID-19" in April-2021 in the International Journal of Advanced Research in Science, Communication and Technology (IJARSCT), Vol. 4, Issue. 3, pp. 368-370, doi: 10.48175/IJARSCT-V4-I3-015, ISSN: 2581-9429.

7. N. V. N. Vaishnavi, Sai Ravi Teja Nalam, IV B.Tech, published a paper entitled “A Website for Students to Choose their Graduate College on their Choice” in May-2021 in the International Journal for Modern Trends in Science and Technology (IJMTST), Vol. 7, Issue. 5, pp. 187-190, doi: <https://doi.org/10.46501/IJMTST0705032>
8. M. Sanjana, P.L.V.Sai Sudheer, M. Lakshmi Vaishnavi, S. Jahnavi, IV B.Tech, published a paper entitled “Comparative Analysis of Heart Diseases Prediction using Machine Learning Algorithms” in June-2021 in the International Journal for Modern Trends in Science and Technology (IJMTST), Vol. 7, Issue. 6, pp. 218-224, doi: <https://doi.org/10.46501/IJMTST07060328>
9. A.Hanika, B.Preethi, Ch.Harsha Bharathi, Chekka Venkata Naga Sai, IV B.Tech, published a paper entitled “Encrypted Donor Search Engine System using automated learning classifiers” in June-2021 in the International Journal of Computer Science and Mechatronics (IJCSM), Vol. 7, Issue. 2, pp. 1-3, ISSN: 2455-1910.
10. B.Vani, B.Yagnasri and P.Bhuvana, IV B.Tech, published a paper entitled “Application Development of Employee Management System” in June-2021 in the International Journal for Modern Trends in Science and Technology (IJMTST), Vol. 7, Issue. 6, pp. 368-370, doi: <https://doi.org/10.46501/IJMTST0706060>, ISSN: 2455-3778.
11. B.Bhargavi, B.Vyshnavi, Ch. VishalMitra, IV B.Tech, published a paper entitled “Design and Development of Face Recognition And Monitoring System” in June-2021 in the Junikhyat(UGC Care Group I Listed Journal), Vol. 11, Issue. 1, pp. 276-281, ISSN: 2278-4632.

2019-20

1. Venkata Jaswanth Kadiyala, T Bharat Chand IV B.Tech IT published a paper entitled “Implementing Smart Attendance System using IoT” in an International Journal of Innovative Technology and Exploring Engineering(IJITEE), Vol. 9, Issue-3 (January- 2020), pages 1635-1637.(An UGC approved Journal).
2. B. Anusha, K. Venkata Suhesh, K. Bhavana IV B.Tech IT published a paper entitled “Disease Prediction using Machine Learning” in an International Journal of Recent Technology and Engineering(IJRTE), Vol. 8, Issue-6(March-2020), pages 3906- 3911.(An UGC approved Journal).

2018-19

1. K. Vinay Kumar, B. Yaraswi,G. Mohan Sai,G. Trilok Chandra Nithin IV B.Tech IT published a paper entitled “An Enhanced Study on Predicting Heart Disease Using Datamining Techniques” in IJCSE, Vol. 7, Issue-5 (May-2019), pages 199-203.(An UGC approved Journal).
2. Sk. Jameela Shahin, P. Sri Varshita, V. Devi Priya, V. Hemanth Sai IV B.Tech IT published a paper entitled “Prediction Of Various Crop Yields In Andhra Pradesh Using Multiple Linear Regression” in JETIR, Vol. 6, Issue-3 (March-2019), pages 543-552.(An UGC approved Journal).
3. K. Trinadh, B. Jaya Surya III B.Tech IT presented a paper entitled “IOT Based Air and Noise Pollution Monitoring System” in a National Conference at kerala, NIT Tiruchirapalli on April-2019.

2017-18

1. P .Sreelekha ,Sk.Bhusra, P.Kiran Bhavana III B.Tech IT Students Published a Research Article Entitled " An Innovative User Guide for Procurement of Gift Articles using Visualization Tool Tableau " in an International Journal IJCRT ,Volume:5,Issue No:4,Dec 2017.
2. K. Varsha, B.Teepthika, K.Vinay, B.K .Sai Varma III B.Tech IT Students Published a Research Article Entitled " Hands on Medication Using Data Visualization Tool" in an UGC Approved International Journal IJARCS Volume:9,Issue No:2,March-April 2018.
3. P. Sravya, T. Vamsidhar, V. Pravallika, M. Vinod Kumar Presented and Published a paper entitled "Visualization of 360 View of a Customer opinions using Tableau" in International Multidisciplinary Conference on Knowledge Sharing, Technological Advancements and Sustainable Development(IMC2k18), organized by Freshmen Engineering department,PVPSIT from 30-3-2018 to 31-3-2018.
4. Mr D. Syam Sandeep, Mr. B.Gnananadh, Mr. K.Subha Kiran presented a paper on "Forecasting on Deliberate Learners in Education Field using Data Mining Tedium's" in International Multidisciplinary conference on " Knowledge sharing Technological Advancements & Sustainable Development"(IMC-2018) held at PVPSIT from 30.03.2018 to 31.03.2018 and the same published in UGC Approved Journal.
5. Ms. K.Jeevan shruthi, Ms. S.N.Ramya, Mr. P.Srikanth, Mr. T.D.Sravanth Presented a paper on "Prediction of Kidney diseases using multiple linear regression Algorithm" in International multidisciplinary conference on knowledge sharing Technological Advancements & Sustainable development (1MC-2018) held at PVPSIT and the same will be published in UGC Approved Journal.
6. "A TABLEAU TOOL FOR AN BRANDING BUILDS FINANCIAL VALUE THROUGH YOUR APPEARANCE AND STYLE" authored by M.Anusha, Y.Swathi, P.Deepika, P.Sravya, had been published in Volume 9 Issue 1 January - February 2018 edition of International Journal of Advanced Research in Computer Science (A peer-reviewed journal).
7. Sk.Shahin, Sk.Reshma, S.Yogitha, K.Soumya published a paper entitled "A TABLEAU TOOL FOR AN EFFECTIVE EVENT MANAGEMENT" in an UGC approved journal(IJARCS) Volume 8, No. 9, November-December 2017.
8. P.Vineela Rani, P.Varshitha, Ch.Rineesha,N.Swetha published a paper entitled "A VIRTUAL TOUR PLANNER - A PREDICTION" in an UGC approved journal(IJARCS) Volume 8, No. 9, November-December 2017.
9. T.Vyshnavi, S.N.S.M.Praneetha, M.Jahnavi published a paper entitled "A NEARBY PLACE THROUGH A GRAPHICAL REPRESENTATION" in an UGC approved journal (IJARCS) Volume 8, No. 9, November-December 2017.

2016-17

1. S. Druvasanth, Sk. Reshma Chandini, T Mani Kanta, P Vinay presented a paper entitled "Design and Development of an Expert System based Diagnosis system for Various Diseases" in International Conference(IJMSET) & published in IJMSET (Vol. 4, issue. 6) held at PVPSIT on 10.03.2017.

2. Ch. Likhitha, G. Asha, M. Priyanka, K. Prudhvi Raj presented a paper entitled “Geographical Representation Of Engineering Colleges Using Data Visualization Tool” in International Conference(IJMSET) & published in IJMSET (Vol. 4, issue. 5) held at PVPSIT on 10.03.2017.
3. M. Supraja Ch.V.L.Lalitha presented a paper entitled “Image Based Authentication System” in International Conference(IJMSET) & published in IJMSET (Vol. 4, issue. 5) held at PVPSIT on 10.03.2017.
4. K.Swathi, K.Keerthi presented a paper entitled “Opinion Mining Using Sentiment Analysis on Tweets” in International Conference(IJMSET) & published in IJMSET (Vol. 4, issue. 6)held at PVPSIT on 10.03.2017.
5. R.B.V.Niharika, P.Jeevana Sneha, M.SivaKumar, T.Swetha presented a paper entitled “Design And Development Of Internet Based Voting System” in International Conference(IJMSET) & published in IJMSET (Vol. 4, issue. 6)held at PVPSIT on 10.03.2017.
6. Y.Sunayana, Y.Vamsi Prasanth, P.S.Rama Rao, N.Venkata Rayudu presented a paper entitled “Data Mining the Characteristic Vulnerabilities of Krishna District, Andhra Pradesh” in International Conference(IJMSET) & published in IJMSET (Vol. 4, issue. 6)held at PVPSIT on 10.03.2017.
7. S. Priyanka, P. Swetha presented a paper entitled“Gesture-Based Mouse Using Kinect Sensor” in International Conference(IJMSET) & published in IJMSET (Vol. 4, issue. 4)held at PVPSIT on 10.03.2017.

2015-16

Following are the list of student who presented a paper in National Conference (IJARCSSE) conducted by our department on 24th March 2016.

- 1) Y. Lakshmi Anusha, P. pavani, P. Srikanth, A. Kavitha presented “Implementing HACE Theorem in Data Mining with Bigdata” in International Conference (IJARCSSE) held at PVPSIT on 24.03.2016 .
- 2) V. V. N. S. Ayyappa, R. Seshanjaneyulu, T. Asha Latha, Md. Lukmon presented “Frequent Pattern Approach in Text Mining” ” in International Conference (IJARCSSE) held at PVPSIT on 24.03.2016.
- 3) Manisha K, Alekhya K, T Manikanta, B. Ramya presented “Student Information Management System” ” in International Conference (JARCSSE) held at PVPSIT on 24.03.2016.
- 4) D. Sindhura, B. Navya Krishna, K. Sai Prasanna Lakshmi, B. Mallikarjuna Rao presented “Effects of Climate Changes on Agriculture” ” in International Conference (IJARCSSE) held at PVPSIT on 24.03.2016.
- 5) P. Sanjana Varma, R. Dhayamani, S. Sailendra Kumar, N. Sarvothama Rao presented “E-commerce Application for Organic Farming in Coastal Andhra Pradesh” ” in International Conference (IJARCSSE) held at PVPSIT on 24.03.2016.
- 6) K V N Krishna Mohan, K Prem Sai Reddy, K Geetha Sri, A Prabhu Deva presented “Efficient Big Data Processing in Hadoop MapReduce” ” in International Conference (IJARCSSE) held at PVPSIT on 24.03.2016.
- 7) Dasari Lokesh, Banu Yasmeen, K Srinivas Rakshith, Ch Hemanth Kumar presented “AmigosLibro: A Semantic-based Friend Recommendation System for Social Network” in International Conference (IJARCSSE) held at PVPSIT on 24.03.2016.