Name of Faculty Mr N V KRISHNA RAO Designation Assistant Professor Nature of Job/Appointment Regular Date of Joining 20-01-2025 E-mail krishnaraonv\_cseaiml@cbit.ac.in **Education Qualifications** Name of the Degree Class Ph. D Doctor of Philosophy Pursuing Distinction PG M.Tech (CS) First Class B.Tech (CSE) UG **Work Experience** Teaching 23 Years Research Industry 1 year Others Compiler Design, Formal Languages and Automata Theory, Data Area of Specialization Mining, Object Oriented Programming, Programming Languages. Life member of Indian Society for Technical Education Professional Memberships Member of The Institution of Engineers(IEI) Member of the disciplinary, Hospitality committee in Culture Events. Member in Anti-ragging Committee. Responsibilities held at Institution Level Member in Institution Transport Department. 1. Time Table Supporting in-charge. Class In-charge. Students Mentor. Responsibilities held at Department B.Tech Projects Co-Ordinator member. Level Attendance in-charge. Member in NBA Committee. Research Guidance Awards Received Undergraduate Level: -

Courses Handled at Under Graduate / Post Graduate Level.

Compiler Design, Automata and Compiler Design , Formal Languages and Automata Theory, Data Structures, Data Base Management Systems, Data Mining, UML, Operating Systems, Web Technologies, PPS, Programming for problem solving, JAVA, Python, Programming in C & C++, Object Oriented Programming using C++, OOPS using Java ,Cobol, Pascal.

Post Graduate Level: -

## Automata and Compiler Design.

National Journals - 00 International Journals - 26

No. of Papers Published

National Conference – 00 International Conference - 35

**Projects Carried out** 

UG Projects: 50, PG Projects:5

## Patents:-

PATENT #1:

Application Number: 202041008893

Title of the Invention: AR-Mining Technique: Adaptive Pso Based

Association Rule Mining TECHNIQUE FOR SOFTWARE

**DEFECT CLASSIFICATION USING ANN** 

Date of Publishing: 06-03-2020

PATENT #2:

Application Number: 202041012385

Title of the Invention: IBDD-CROP HEALTH: IOT- Based Device To

Detect The Crop Health

Date of Publishing: 15-06-2020

PATENT #3:

Application Number: 202341001628

Title of the Invention: Big Data analytics design model for customer

Date of Publishing: 13-01-2023

PATENT #4:

Application Number: 202341025901

Title of the Invention: Design And Analysis Of Robust IOT

Architecture

Date of Publishing: 05-05-2023

PATENT #5:

Application Number: 202341029645

Title of the Invention: Prediction of Heart Diseases using Machine

Learning Algorithms

STITUTE OF TECHNO

Date of Publishing: 05-05-2023

Technology Transfer

**Invited Speaker** 

**Patents** 

No. of Books/Chapter Published with details

Regression Based Prediction of House Prices using Python -LAMBERT academic publishing.

## OC/RC/STTP/FDP/ Workshops attended:-

- & AWS, Sriram Engineering DevOps College
- DevOps & AWS, Sriram Engineering Perumalpattu, Chennai May 07 & 08, 2020 1
- Machine Learning using Python, MVSP KBTCOE Nasik 2 - 9.5.20(webinar)
- Image Processing With Python, Zion College Of 3 Engineering And Technology, Pudukkottai -12.5.20
- Introduction Of Data Science, Guntur Engineering College 4 - Kakinada - 18.5.20 - 22.5.20
- 5 Cloud Platform For Software Development, J.N.N. Institute Of Engineering, Chennai -20.05.20, (webinar)
- IOT, Lakshmi Narain College Of Technology & Science, 6 Bhopal -20.5.20 - 25.5.20
- 7 Adances In Python For Data Science And Cyber Security, Chadalawada Ramanamma Engineering College (Autonomous) Chadalawada nagar, Renigunta Road, Tirupati – With IIT Bombay – 21.05.20 – 27.05.20

**Details of Short-Term Training** Programs/Faculty Development Programs/Seminars/Workshops. Other Trainings (Attended and/or organized).

- 8 Artificial Intelligence, SIR C. R. Reddy College Of Engineering-Elluru 22.5.20 26.05.20
- 9 Cloud Infrastructure And Virtualization, IARE Hyderabad 25.05.20 -29.05.20
- Data Mining, J.N.N. Institute Of Engineering, Chennai 29.05.20 (webinar)
- 11 Artificial Intelligence, PVKK Institute Of Technology 22.5.20 26.05.20
- 12 IOT & AI Applications, KLU University, Hyderabad, 01.06.20 06.06.20
- Data Science Using Python, Siddhartha Institute Of Engineering And Technology, Hyderabad – 13.06.2020, (webinar)
- 14 Al Using With Python, Vishwakarma Institute Of Information Technology, Pune-16.06.20 (webinar)
- 15 Machine Learning Predictive Analysis, Academy Of Maritime Education And Training, Chennai 20.06.20(webinar)
- 16 Object Detection Using Deep Learning, BVRIT,Hyderabd 21.06.20(webinar)
- 17 Data Mining, Andhra Loyola Institute Of Engineering And Technology, Kakindada 18.6.20 20.06.20
- 18 Brain Control Robot, AISSMS Institute Of Information Technology, Pune 27.06.2020 (webinar)
- 19 Connected Products Nxt Gen lot, Sri Chandra sekharendra Saraswathi Viswa Maha Vidyalaya 29.07.2020(webinar)
- 20 Intelligent Chatbots MI App<mark>roach, Velammal Engineering College, Chennal 28.06.2020(webinar)</mark>
- 21 Machine Learning With Deployment, SVEC,WEST Godavari 03.07.2020 05.07.2020
- 22 Cyber Security, CBIT & MGIT , Hyderabad -7.7.20 12.7.20
- 23 Evolution Of IOT And It's Real Time Applications, Malla Reddy Institute Of Technology And Science, Hyderabad-13.07.202 -17.07.2020
- 24 Facinating Python Application In Real World, SRM Institute Of Science And Technology, Chennal 06.07.2020 10.07.2020
- 25 Chllenges In Compter Vision Using Deep Learning & IOT Protocols, GNITS, Hyderabad 20.07.2020 -24.07.2020
- 26 Python Programming, KLU , Hyderabad, With IIT Bombay 15.07.202 18.07.2020
- 27 Data Management And Visualization, SRM Institute Of Science And Technology, Chennai-10.08.2020– 15.08.2020
- 28 Deep Learning, Andhra Loyola Institute Of Engineering And Technology, Kakindada - 03.08.2020 -04.08.2020
- 29 Cyber Securitys, JNTUA College Of Engineering (Autonomous) Pulivendula-05.08.2020(webinar)
- 30 Introduction To Data Analytics, MGIT, Hyderabad-08.08.2020(webinar)
- 31 Machine Learning And Its Applications, Godavari Institute Of Engineering & Technology,Rajahmundry 10.08.2020 13.08.2020
- 32 Technial Writing And Presentation With LATEX, VIT, Vellore-29.08.2020 30.08.2020 "Nuts and Bolts of Machine Learning Model: Theory and
- 33. Practical with Python", IARE & NIT(slichar),20.05.21-
- 34. "Smart IoT Solutions: Machine Learning, Quantum Computing, and the Cloud Ecosystem, A Hands-on approach", S R University, Warangal, 26.12.24 to 31.12.24
- 35. "FDP on Navigating the Research Universe: Zero to Mastery", S R University, Warangal, 27.12.24 to 29.12.24

Details of Journal Publications/ Conferences (National and International) International Journals:-

- 1. N V Krishna Rao , K Rashmi, Dr. M MadhuBala , M Lahari , Neha Fathima , V Prudhvi "PREDICTION OF DIABETES MELLITUS USING RBF NEURAL MODEL AND GENETIC ALGORITHM", Turkish Journal of Physiotherapy and Rehabilitation, Vol.32 No.3 ,1524 1531, May21.
- 2. N V Krishna Rao ,J Thirupathi, S Laxman Kumar, EttediKruthagna, JyotiBhosle, Nrithik Taman Valmiki, "Detection Of Mental Health Condition Of Social Media User's Using Sentimental Analysis", Turkish Journal of Physiotherapy and Rehabilitation, Vol.32 No.3,1546 1555), May21.
- 3. N V Krishna Rao , SasmitaKumari Pradhan, J Thirupathi, Jahnavi Aluru, KeerthanaSuraparaju, Paresh Ranith T "Manual Character Recognition With OCR" ,Turkish Journal of Physiotherapy and Rehabilitation , Vol.32 No.3 ,1563 1569,May21.
- 4. N V Krishna Rao , Madhubala, M., Roopa, D. Y. M., Kalyani, D., Pranay, M., & Raju, C. K."A Tool To Convert Audio/Text To Sign Language Using Python Libraries"Turkish Journal of Physiotherapy and Rehabilitation ,VOL(32,2-1524 1531),May21.
- 5. N V Krishna Rao, J Thirupati, K Rashmi, K Rishitha, G Sai Krishna, P Sai Ram," Prediction Model For Students' Future Development By Artificial Intelligence Engine "IJAST, Vol. 29,No.11s,June 2020, Page No. 5057 5064 (ISSN: 2005-4238).
- 6. N V Krishna Rao, Dr.D Kishore Babu, N Shalini, P Harika, K Baby Shirisha, G Eshwar," Naive Bayes Classifier and Rough Set Theory for Data Stream Classification Drift " IJAST, Vol. 29, No.09s, June 2020, Page No. 5057 5064 (ISSN: 2005-4238).
- N V Krishna Rao, E Uma Shankari, CMKSShalini, M Spoorthi, V M Datta," Multi Document Text Summarization Using Genism " IJAST, Vol. 29, No.12s, June 2020, Page No. 1362 - 1370 (ISSN: 2005-4238).
- 8. N V Krishna Rao,G.Sulakshana,Deepthi,V.Harish,G.Daniel,Mohd.Akheel,"Classification of N Depressed Users using Deep Learning "TEST Engineering and Management, Vol. 83, Issue March April 2020, Page No. 15879 15886 (ISSN: 0193-4120).
- 9. N V Krishna Rao, Dr.Chukka Santhaiah, Y Deepthi, Nithin Reddy Vaka, Mythili Sannappagari, K Rahul," A Machine Learning Based Approach for Speaker Identification through Voice Patterns "TEST Engineering and Management, Vol. 83, Issue March April 2020, Page No. 14216 14221 (ISSN: 0193-4120).
- N.V.Krishna Rao, Kayiram Kavitha, Ashoka Deepthi Manu konda, R.V.S.Lalitha, B. Abhishek Reddy" Semi-Equalizing Load in Multi-hop Wireless Networks" ",International Journal of Innovative Technology and Exploring Engineering at Volume-9 Issue-1, November 2019 pp.3047-3051 (ISSN:2278-3075).
- 11. N.V.KrishnaRao, R.V.S. Lalitha, Kayiram Kavitha, G.Rama Mounika, V.Sandhya," Smart Surveillance with Smart Doorbell", International Journal of Innovative Technology and Exploring Engineering at Volume-8 Issue-8, June 2019 pp.1841-1844 (ISSN:2278-3075).
- 12. N.V. Krishna Rao, Mothe Rakesh, Srikanth Cherukuvada, J Thirupathi and B Madhura vani, "A Review on Data Mining Approach used in Education Data Mining using Decision Tree Algorithm", Journal of Advanced Research in Dynamical and Control Systems, Vol. 10, Special Issue .7 July 2018 pp.1735-1738 (ISSN 1943-023X).
- 13. N V Krishna Rao ,B Geetavani, K Radhika, Joshi Vinay Kumar, D Rahul and B Madhuravani, "A Survey on Comparative study on Multimodal Sentiment Analysis in Text and Video Mining", Journal of Advanced Research in Dynamical and Control Systems, Vol. 10, Special Issue . 7 July 2018 pp.1493-1497 (ISSN 1943-023X).
- 14. N V Krishna Rao , Srikanth Cherukuvada, B Geetavani , D Rahul , A Soujanya and B Madhuravani, "A Review on Sentimental Data Analysis using Clustering Techniques of Data Mining", Journal of Advanced Research in Dynamical and Control Systems, Journal of Advanced Research in Dynamical and Control Systems, Vol. 10, Special Issue. 7 June 2018 pp.1498-1500 (ISSN 1943-023X).
- 15. N.V.KrishnaRao , B. Dhanalaxmi, D.Rahul, S.J.Sowjanya and B. Madhuravani, "An Adaptable Architecture for Actual-Time Traffic Control using Big Data Analytics", International Journal of Pure and Applied Mathematics, Vol. 120 No. 6, 2407-2433 2018, (ISSN: 1314-3395).
- 16. N.V.KrishnaRao , K Radhika, D Rahul , J Thirupathi and B Madhuravani, " A Survey on Top-K Dominating Queries on Any Incomplete Information", International Journal of Pure and Applied Mathematics, Vol. 119 No. 14 2018, pp. 1807-1811(ISSN: 1314-3395).
- 17. N.V.KrishnaRao , J Thirupathi , D Rahul , K Radhika and B Madhuravani, "An Enhanced Novel Based Incentive Framework for Cellular Traffic Offloading", International Journal of Pure and Applied Mathematics, Vol. 119 No. 14 2018, pp. 1813-1817 (ISSN: 1314-3395).
- 18. N.V. Krishna Rao, Dr. M. Sreenivasa Rao and B. Dhanalaxmi, "An enhanced hybrid data transmission model using clustering technique for data privacy", International Journal of Pure and Applied Mathematics, Vol. 119 No.14 2018, pp. 361-366 (ISSN: 1314-3395).
- N.V.Krishna Rao, Dr.N Mangathayaru, Dr.M.Sreenivasa Rao, "Studies and Analysis of Classification and Clustering in Multidimensional Datasets", Jour of Adv Research in Dynamical & Control Systems, July 2017.

- 20. N.V. Krishna Rao, Dr. N Mangathayaru, Dr. M. Sreenivasa Rao, "A Review on Premalignant Pancreatic Cancer Detection", Jour of Adv Research in Dynamical & Control Systems, July 2017.
- 21. N.V. Krishna Rao, Dr. N Mangathayaru, Dr. M. SreenivasaRao, "Premalignant Pancreatic Cancer Detection and Clustering Methods in Cancer Detection- A Survey Paper", Jour of Adv Research in Dynamical & Control Systems, August 2017.
- 22. N.V. Krishna Rao, Dr. N Mangathayaru, Dr.M. Sreenivasa Rao, "Banking Data Clustering and Classification in DMDW-A Review", Jour of Adv Research in Dynamical & Control Systems, August 2017.
- 23. N.V.KrishnaRao , Vempati VNS Vamsi Krishna , Dr.N. Chandra Sekhar Reddy," Securing Data Packets from Vampire Attacks in wireless AD-Hoc Network using Distance Vector Protocol.", World Journal Of Engineering Science 2 (28 June 2014), 79 –86.
- 24. N.V.KrishnaRao, M.Sujitha, Dr.N. Chandra Sekhar Reddy," Balancing the Load in Distributed File Systems With Cloud Computing", IJCST 5 (2), 271 –273,2014.
- 25. N.V. Krishna Rao ,V.Manjula , N. Lavanya, "Robust and Secure Data Hiding in Image Using Biometric Technique", ijcsit 3 (5), 5133 –5136.,2012.
- 26. N V Krishna Rao , A. Shalini , Sridhar G , "Route Management Protocol for Misbehavior in Ad Hoc Networks" ijcsit 2 (6), 2702-2709,2011.

## International Conferences:-

- 27. N.V Krishna Rao, Dr. R Obulakonda Reddy, Laxman Kumar Sunkara, Geetha Yadav M, Siva Swetha Reddy M and J Thirupathi "Machine Learning based Rainfall Prediction", International Conference on Innovations in Engineering and Technology (ICIET -2022), JNTUH.
- 28. N.V Krishna Rao, Ch.Srividya, N Shalini, Dr. G Sucharitha Reddy, Agutla Ruchitha and Garlapati Sirisha," Facial expression recognition by using Multifeatured Fusion and Deep Learning Techniques", International Conference on Innovations in Engineering and Technology (ICIET -2022), JNTUH.
- 29. N.V Krishna Rao, Paspula Ravinder, Shravya Manga, Yashwanth Tadepalli, Sahithi Patchineelam and D Rajani," Electronic Medical Record Data Fusion and Application Platform using Data Space", International Conference on Innovations in Engineering and Technology (ICIET -2022), JNTUH.
- 30. N.V Krishna Rao, Paspula Ravinder, D Rajani, Sai Samyuktha Penmetsa, Shilpa Reddy, Y Shiva Teja Reddy," Predicting Academic Achievement Of Students Using Machine Learning Models", International Conference on Innovations in Engineering and Technology (ICIET -2022), JNTUH.
- 31. N V Krishna Rao,G Lalitha, P Likhitha,VNikhila,PHarshith Sai Krishna, PaladuguSirivanth, JalkamTanish Chandra,Advance Detection of Machine Failure in Automated Industries using Machine Learning Algorithms,"Journal of Physics",9th International Conference on Microelectronics, Circuits and Systems(MICRO,2022).
- 32. N V Krishna Rao , Dr.K Suvarchala, Dr. B J D Kalyani, D Nitin Reddy, Pranav Yadla, Boda Minith, "Efficient method for Linear and Polynomial Regression Analytics of Big data in Medicine", 9th International Conference on Microelectronics, Circuits and Systems (MICRO, 2022)
- 33. N.V.Krishna Rao, P Ravinder,G Chandra Sekhar, T Kasetti Divya, , Tirumani Jagadish Venkat Sai Mohan, Chennamaneni Kushal, "Sign Language Recognition Using Machine Learning" 9th International Conference on Microelectronics, Circuits and Systems(MICRO, 2022)
- 34. N V Krishna Rao, Ala Harika, ,V Divya Vani,K Sangeeta, Amaraneni Shalini, Aakash Vidiyala, Vuppugalla Sai Priya, "Object Detection from the Video Taken by Drone Using Deep Learning", 9th International Conference on Microelectronics, Circuits and Systems (MICRO, 2022)
- 35. N.V Krishna Rao, J. Thirupathi ,Dr. M Madhu Bala, Sridhar, Sai Kiran, Snehith,"Reliable Data Outsourcing Scheme Based on Cloud-of-Clouds Approach with Quick Recovery",9th International Conference on Microelectronics, Circuits and Systems(MICRO,2022)
- 36. N V Krishna Rao , J. Thirupathi, Aswini kilaru, T. Saritha, M. Srikanth, S. Sai Aneesh," Consistency of IP address allocations for cloud computing platforms", 9th International Conference on Microelectronics, Circuits and Systems (MICRO, 2022).
- 37. N.V.Krishan Rao, B Geetavani, Ch Srividhya, N Shalini, G.Manisha, N. Prem Reddy, Ch. Sai Manoj," Traffic Scene In Different Weather Conditions Using Supervised Learning", 9th International Conference on Microelectronics, Circuits and Systems (MICRO, 2022).
- 38. N V Krishna Rao;B. Ramya Sree; Ch Srinivasulu; Turpati Pavan Kumar; ValisettyRamaneesh; J.S. Bharath Narayana, Sourav Dutta,"Brain Tumor Detection and Classification using Magnetic Resonance Imaging and Machine Learning Approaches", 6 th International Conference on Computing Methodologies and Communication (ICCMC 2022).
- 39. NV KrishnaRao ,Paladugu Reshvanth, Modekurty Sri Krishna Kumar, K Jeevana Swetha, Yakkala Tarun Sai, G Mounika, N Pavan Kumar "Age Detection From Facial Images Using Python", 2021 Fifth International Conference on I-SMAC (IoT in Social, Mobile, Analytics and Cloud) (I-SMAC), Nov. 2021.
- 40. N V Krishna Rao, K Radhika, NShalini, VDivya Vani, B Geetavani, "Driver Drowsiness Detection Using OpenCV and Machine LearningTechniques", 10<sup>th</sup> International Conference on CCSN, October 2021.
- 41. N V Krishna Rao, Paladugu Sirivanth, Jenvith Manduva, J Thirupathi, S.P.V. Kavya, M. Tejaswini, K.SaiSruthi, "An Effective Disease Prediction Algorithms using Machine Learning Technieques", 2021 Fifth International Conference on I-SMAC (IoT in Social, Mobile, Analytics and Cloud) (I-SMAC), Nov. 2021.
- 42. N V Krishna Rao, B.Ramya Sree, Bajjuri Ramakrishna, M I Harshitha, Amma Kavya, Paladugu

- Reshvanth, "Code Component Retrieval Using Code2Vec", 2021 Fifth International Conference on I-SMAC (IoT in Social, Mobile, Analytics and Cloud) (I-SMAC), NOV 21.
- 43. N V Krishna Rao ,K Mayuri, N Jayanthi, T Alakananda Kasam, Greeshma Nalla, Srilekha Jaggavarapu, "Understanding Customer Reviews using Facial Expression Recognition System", 2021 5th International Conference on Electronics, Communication and Aerospace Technology (ICECA).
- 44. N V Krishna Rao ,B Geeta Vani, NShalini,V Abhishek Reddy,A Amrutha,Afreen Sultana, "Drivers Fatigue Detection And Alarming Using Ear And Morvalues",2021 Fifth International Conference on I-SMAC (IoT in Social, Mobile, Analytics and Cloud) (I-SMAC),NOV 21.
- 45. N V Krishna Rao, Sasmita Kumari Pradhan, N M Deepika, Putta Harish,MA Pawan Kumar,Prem Sai Kumar, "Credit Card Fraud Detection Using Artificial Neural Networks and Random Forest Algorithms", 2021 5th International Conference on Electronics, Communication and Aerospace Technology (ICECA).
- 46. N V Krishna Rao ,Paladugu Sirivanth, Jenvith Manduva,G Chandra Sekhar, M.Tajeswi, Ch.Veeresh, J VKaushi k "A SVM Based Wine Superiority Estimatation Using Advanced ML Techniques", 2021 3rd International Conference on Advances in Computing, Communication Control and Networking (ICAC3N).
- 47. N V Krishna Rao, J Thirupathi, D Naga Laxmi Pooja, Paladugu Sirivanth, D Niharika, O Kranthi Kumar," Facial Recognition Attendance Sysytem With User Interface", 2021 Fifth International Conference on I-SMAC (IoT in Social, Mobile, Analytics and Cloud) (I-SMAC), Nov 2021.
- 48. N V Krishna Rao, J Thirupathi, Dr.M Madhu Bala, K Prathima, D Naveen, G Mallikarjun, "Object Tracking Using OpenCYand Python", Annals of the Romanian Society for Cell Biology, ISSN:1583-6258, Vol. 25, Issue 6, May, 2021.
- 49. N.V.Krishna Rao. Anurag D., Chukka Santhaiah, JaswanthSai AnanthSaiR., "Reconstruction of phyl-ogenetic tree for cox with dna sequences", Computing, Communication and Sensor Network. CCSN2019 .Lecture Notes Electrical Engineering, 2020, 664, pp. 369-375.
- 50. N.V.KrishnaRao,Pavani K., Anjaiah P., Deepthi Y., Noel D., LokeshV,,"Diabetes prediction using machinelearning techniques: A comparative analysis", Computing, Communication and Sensor Network, CCSN2019 ,Lecture Notes in Electrical Engineering, 2020, 664, pp. 419-428.
- 51. N.V.KrishnaRao ,Mohan Sai Kumar P., Ch. Manish Kumar Reddy, Mohanty J.R., Ramyasree B.,DeepthiY., "Semantic segmentation using enet architecture", Computing, Communication and Sensor Network, CCSN2019 ,Lecture Notes in Electrical Engineering, 2020, 664, pp. 631-637.
- 52. N.V.KrishnaRao, Deepthi Y.; Kalyan K.P.; Vyas M.; Radhika K.; BabuD.K.; "Disease prediction based onsymptoms using machine learning". Computing, Communication and Sensor Network, CCSN2019 , LectureNotesin Electrical Engineering, 2020, 664, pp. 561-569.
- 53. N V Krishna Rao, Kiriti Motkuri, N. Jayanthi, Mahadev Hasnabade, Sreenath Reddy, Y. Deepthi, "Outlier detection for data using density-based technique", Computing, Communication and Sensor Network, CCSN2019, Lecture Notes in Electrical Engineering, 2020, 664, pp. 713-721.
- 54. N V Krishna Rao, Suvarchala K., Aishwarya C., Aravind B., Shashank G., Anand M., "Prediction of disease usingmachine learning and deep learning", Computing, Communication and Sensor Network, CCSN2019, Lecture Notesin Electrical Engineering, 2020, 664, pp. 69-79.
- 55. N V Krishna Rao,S. Laxman Kumar, K. Kavitha, Pudu Pravalika, KotteSruthi, R.V.S. Lalitha, "Fashion Compatibility using Convolutional Neural Networks"
- 56. N V Krishna Rao, YHarika Devi, NShalini, AHarika, VDivyavani, Dr. N Manga Thayaru "Credit Card Fraud Detection Using Spark and Machine Learning Techniques", ICACECS 2020
- 57. N V Krishna Rao, Abdul Khadeer, Dr. Chukka Santhaiah, Koushik Perepa, G. Manohar, Deepthi Y, "Construction of Phylogenetic Tree for Cyclooxygenase (COX-1) and (COX-2) Datasets by Using Cluster Analysis Based on Experimental Values", ICACECS2020
- 58. N V Krishna Rao, V. Mohan Kalyan, Dr. Chukka Santhaiah, M. Naga Sri Nikhil, J. Jithendra, Y. Deepthi, "Extractive Summarization Using Frequency Driven Approach", ICACECS2020.
- 59. N V Krishna Rao, Dr. N Mangathayaru and Dr. M. Sreenivasa Rao, "Evolution and Prediction of Radical Multi Dimensional E-Learning System with Cluster based Data Mining Techniques", International Conference on Trends in Electronics and Informatics ICEI May 2017, (ISBN:978-1-5090- 4257-9,IEEEXplorer)
- 60. N V Krishna Rao , P. Sai Ram, A. Sri Harsha, E. Uma Sankari "Detection of Malware using Signature Based Algorithm Undergoing Database Verification", International Conference on Advances in Computer Science, Engineering and Communications, Selangor, Malaysia, Oct.2016.
- 61. N V Krishna Rao ,E Ashwini Kumari, E Uma Shankari, G Geetha," A Report on Privacy Data Publishing Using Slicing", International Conference On Internet of Things & Applications for Smart City, p75,18th March,2016.