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**Professor & Head of the
Department**

**Ch. Nanda Krishna,
Assistant Professor**

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STUDENT PARTICIPATION

- Fourteen students of II/IV B.Tech presented their papers at IIT Tirupati tirutsava technical and - cultural fest 2k19 on 01-02-2019 to 02-02-2019
- Thirty students of III/IV B.Tech presented their project ideas at IIT Madras in SHAASTRA-2K19 events on 03-01-2018 to 06-01-2018
- Ten students of II/IV B.Tech presented their papers at IIIT Nuzvid Techzite-2K19 on 15-02-2010 to 17-02-2019
- Ten students of II/IV B.Tech presented their papers at K L University Swecha freedom Fest 2019 on 15-02-2010 to 17-02-2019
- Fourteen students of II/IV B.Tech presented their papers at Gudlavalleru Engineering College in Gecfest IT-2019 on 21-02-2019 to 23-02-2019.
- Twelve students of II/IV B.Tech presented their papers at IIT Hyderabad Elan and envision fest-2K19 on 22-02-2019 to 24-02-2019
- Eight students of II/IV B.Tech presented their papers at JNTU Kakinada in ZEITGEIST 2K19 on 02-03-2019 to 03-03-2019
- Six students of II/IV B.Tech presented their papers at VIT AP AMARATI V-TAPP 2019 National Level Tech Fest on 09-03-2019 to 10-03-2019

GUEST LECTURES/WORKSHOPS/FDP'S/CONFERENCE ORGANIZED

- The Department of Information Technology, VR Siddhartha Engineering College had organized a Two-day CSI State Level Student Convention "Evolution 2019" on March 1st and 2nd, 2019. The Guest of honors was Dr.Kurra Rajasekhara Rao, Chairman of CSI - Vijayawada Chapter, Former CSI-AP State Student Coordinator and Mr. Venkata Praveen krishna Anne, CSI - AP State Student Coordinator. Totally, there are 72 registrations from various colleges in Andhra Pradesh and 102 registrations from VR Siddhartha Engineering College.



- Department of Information Technology organized 3 Day Workshop on "AI and Deep Learning" from 26-01-2019 to 28-01-2019



- Department of Information Technology organized One Day Workshop on "Stress Management" on 02-02-2019





- Department of Information Technology organized Two Day Workshop on “Web Application Penetration Testing” from 04-01-2019 to 05-01-2019

GUEST LECTURES DELIVERED

- Dr.M.Suneetha delivered a Guest Lecture on Smart Healthcare with Data science in the Workshop Telemedicine organized by PVP Siddhartha Engineering College in January 2019.

GUEST LECTURES/CONFERENCES/FDPS/WORKSHOPS ATTAINED

- Dr.G.RamaKoteswara Rao- Professor, Dr.S.Suhasini-Associate Professor, S.Sunitha, K.Madhavi, P.MadhaviLatha, N.Praveena – Assistant Professor, attended a two day workshop on Web Application Penetration Testing organized by Department of IT from 04-01-2019 to 05-01-2019
- Dr.M.Suneetha, Professor & Head attended a 2nd Training Workshop of AICTE-UKIERI Leadership Development Program from 20th to 23rd February, 2019, Bangalore
- Dr.G.RamaKoteswaraRao, Professor, attended a three day workshop on Detecting Malwares using Yara Rules from 01-3-2019 to 03-3-2019 organized by Techno India NJR Institute of Technology, Udaipur.
- Dr.G.RamaKoteswaraRao, Professor, attended a two day workshop on Web Application Penetration Testing from 04-01-2019 to 05-01-2019 organized by Department of IT.
- Dr.G.RamaKoteswaraRao-Professor, Dr.T.Anuradha-Professor, Dr.K.Sitakumari-Associate Professor, Dr.S.Suhasini - Associate Professor, S.Sunitha, G.Geetha, P.Madhavilatha, P.Ramadevi, T.LakshmiSurekha, Y.Sandeep, K.Madhavi, N.Praveena, N.Neelima-Assistant Professor attended a one day workshop on Stress Management on 02-02-2019 organized by Department of IT.
- Dr.M.Suneetha - Professor&HOD, Dr.G.RamaKoteswara Rao, and Dr.Y.Anuradha - Professor, G.JayaLakshmi, G.Geetha, B.L.N.Phaneendra, K.Madhavi, and Ch.NandaKrishna - Assistant Professor attended a three day workshop on AI and Deep Learning organized by Department of IT, VRSEC from 26-01-2019 to 28-01-2019.
- M.Ashok Kumar, Assistant Professor attended a two day workshop on AI & Machine Learning from 01-02-2019 to 02-02-2019 organized by Department of IT.
- S.Kranthi, Y.Sandeep, N.Neelima-Assistant Professor attended a One day FTP on Quality circles and Implementation on 22-01-2019 organized by VRSEC.

PUBLICATIONS

- Ch.Nanda Krishna M.Ramesh Dr.M.Suneetha Minimizing the cost by effective utilization of resources which yields better Profits for Government organizations in a less interval of Time. International Journal of Engineering & Technology 2018 7 (4.5) (2018) Pageno: 608-611 (Scopus Indexed).
- Polagani Rama Devi, V.Sivaparvathi, M.Sailaja and J.Malathi Learning Grammar for Web Server URIs with High Accuracy using Recurrent Neural Network Architecture. Journal of Advanced Research in Dynamical & Control Systems, Vol. 10, 04-Special Issue, ISSN:1943-023X,2018(Scopus Indexed)
- Nageswara Rao Moparthi, P.Vidya Sagar, P.Ramya and Gogineni Krishna Chaitanya “Scheduling Multiple Tasks By Integrating An Optimized ACO And Event Based Algorithms”, International Journal Of Pure And Applied Mathematics, Volume 119 No. 14 2018 1470-1477 ISSN:1314-3395(Scopus Indexed)
- T.Srinivasa Ravi Kiran, A.Srisaila, A. Lakshmanrao,A Robust Scheme for Impervious Authentication,International Journal of Innovative Technology and Exploring Engineering (IJITEE) ISSN: 2278-3075, Volume-8 Issue-4S2 March, 2019
- Dr.T.Srinivasa Ravi Kiran, Dr.A.Srisaila, A.LakshmanaRao,Likelihood of Security Threats & Practices to overcome from Security Threats in a Superior Cyber Space,Journal of Emerging Technologies and Innovative Research (JETIR) vol-6,issue-3 2019
- Ch Nanda krishna, NVGK Vamsi, Sree aiswarya G Ramya and ch pavan kalyan Time series data analysis by integrating R and Hadoop via hive 2nd International Conference on Intelligent Sustainable Systems (ICISS 2019) IEEE-Xplore digital library.
- P.Ramya, Geetha.G, V.Sindhura “Performing an assortment of tasks on Learning and Benchmarking with Clinical Time Series Data” 3rd IEEE Technically Sponsored International Conference on Computing Methodologies and Communication (ICCMC 2019) on March 27-29, Erode
- Geetha.G, P.MadhaviLatha, K.Madhavi “Diabetes Data Prediction Using Spark and Analysis in Hue Over Big Data” 3rd IEEE Technically Sponsored International Conference on Computing Methodologies and Communication (ICCMC 2019) on March 27-29, Erode.