

## Department of Humanities and Sciences Faculty Achievements

- Dr.Lakshmi Mamilla Associate Professor of Physics has Cleared the TS SET 2024
- Dr. Rohini Rondla, Department of Chemistry (H&S), Vidya Jyothi Institute of Technology, was honored as an Associate Fellow of the Telangana Academy of Sciences on August 13, 2024, at CSIR-NGRI, Hyderabad, for her contributions to chemistry.
- Ms. Fouzia Tabassum Assistant Professor of Mathematics received the best oral presentation award in the 4th International conference on Nanomaterials and Technologies(CNT 2024) at VJIT.
- Mr.E.Sagar Assistant professor of Physics received the best Poster presentation award in the 4th International conference on Nanomaterials and Technologies(CNT 2024) at VJIT.
- Mr.Sampath Kumar G ,Assistant professor of Mathematics has Cleared the TS SET ,2023.
- Mr.M.Durga Prasad Lingam Assistant professor of Physics has Cleared the TS SET ,2023.
- Mr.E.Sagar Assistant professor of Physics has Cleared the TS SET ,2023.
- Dr. K.J.W. Sasikanth , Assistant Professor of English, Dept. of H&S , VJIT, edited a book entitled, "Impact of Ambedkarism on Indian Reality: An Anthology of Scholarly Articles" published in April 2023 by Veda Publications , India. ISBN : 978-93-91860-16-5.
- Dr Lakshmi Narayan k., Dr. Kondala Rao K Published a Research article as book chapter entitled "Global Stability Analysis of a Three Species Ammensalism Model with Harvesting Affect" as Book chapter "Research Highlights in Mathematics and Computer Science" by B P International,Volume 4, Chapter 8, January 2023, PP No: 122-133 with Print ISBN: 978-81-961092-3-3,eBook ISBN: 978-81-961092-4-0. DOI: 10.9734/bpi/rhmcs/v4/9095F.
- Dr.Merlin .K Associate Professor of English department has published a research book with the title of " First Nations Women's Writings a study of colour,Gender and Race" (Rise of black Feminism), in August 2022,ISBN number 978-81-956029-8-8,Prestige Books International.

## **Department of Humanities and Sciences**

### **Faculty Achievements**

- Dr. Lakshmi Narayan. K, Dr. Kondala Rao. K Published a Book entitled “Mathematical Study of Interaction of Three Species” in the LAMBERT ACADEMIC PUBLISHING is an International Book Market Service with ISBN: 978-620-0-54037-9 February 2020.
- Five of our able faculty of Dept of English, Dr. Indira Priyadarshini, Mr. Surender, Ms. Sujatha, Dr. Susheel Kumar and Mr. Shafiullah Basha participated and successfully completed the online workshop on Universal Human Values on the theme “ Including Universal Human Values in Technical Education” during 5 Oct to 9 Oct 2020 as organized by All India Council for Technical Education (AICTE).
- “Two Week Residential FDP Program for “Physical Education Trainers / Sports-Games Teachers / Directors of Sports” during 19th to 31st August, 2019 was conducted by the All India Council for Technical Education (AICTE), New Delhi in Collaboration with Shree Hanuman Vyayam Prasarak Mandal (HVPM), Amaravati, M.S., at Shree Hanuman Vyayam Prasarak Mandal (HVPM), Amaravati, M.S. The FDP aimed at disseminating latest concepts of physical fitness and created a platform to discuss the latest trends in sports and fitness. Dr. J. Ramesh Babu, Asso. Prof in Physical Education has successfully completed the FDP.
- Mrs. Hepsiba, English Faculty has successfully registered for Ph. D in English at KL University, A.P.
- Mr. Surender, Assoc Prof in English has cleared the TS SET, 2019.
- Mrs. Ramya Sudha, Assoc Prof. In Chemistry has cleared the TS SET, 2019.
- Dr. P. Suresh has been granted, Rs 2,95,000 as Research Grant from TEQUP III JNTUH for conducting Research on “Direct amide synthesis from alcohols and amines via vinyl functionalized catalysts”.
- Dr. K. Kondal Rao has been granted, Rs. 3,00,000 as Research Grant TEQUIPIIIJNTUH for conducting Research on “Dynamics of Time delayed SIRSIRS Epidemic Models”.
- Mrs. Sree Devi Jasti has attended the AICTE Sponsored 3 Day Faculty Development Program on ‘Student Induction Program for AICTE Approved Institutions’ conducted at Kakathiya Institute of Technology and Science (KITS), Warangal, Telangana from 16th to 18th May, 2019.
- Dr. M. Anand Pandarinath had completed a Short Term Refresher Certification Course Organized by UGC- Human Resource Development Center, JNTUH, Hyderabad, on “Advances in Materials Science and Applications” held from 15th July to 27th July, 2019.

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### **Faculty Achievements**

- Dr. M. Anand Pandarinath and Mrs. S.J. Geetha Devi have completed a Short Term Certification Course Organized by the UGC- Human Resource Development Center, JNTUH, Hyderabad, on “Materials Science and Applications”, conducted from 27th May to 1st June, 2019.
- Dr. Kondal Rao had Presented a paper entitled “STABILITY ANALYSIS OF A THREE SPECIES AMMENSALISM MODEL WITH COVER” in the 3 Day “National Conference on Recent Trends in Pure and Applied Mathematics (NCRTPAM-2019)” held during 6th to 8th December 2019, organized by the Department of Mathematics, Rashtriya Sanskrit Vidyapeetha (Deemed to be University), Tirupathi, AP, India.
- Dr. Kondal Rao has Presented a paper titled “MATHEMATICAL STUDY OF A THREE SPECIES AMMENSALISM MODEL WITH COVER FOR 3rd SPECIES” in the three day “International Conference on Mathematical Sciences and Applications (ICMSA-2019)” held during 9th – 11th August 2019 organized by the Department of Mathematics, School of Technology, GITAM (Deemed to be University), Hyderabad, Telangana.
- Dr. Kondal Rao has Presented a paper titled “STABILITY ANALYSIS OF A THREE SPECIES AMMENSALISM MODEL WITH TIME DELAY” in the 3 Day “International Conference on Computational Intelligence and Data Engineering (ICCIDE-2019)” held during 4th to 6th July, 2019 organized by the Department of CSE & IT, Vidya Jyothi Institute of Technology.
- Dr. K. Lakshmi Narayana Professor in Mathematics has Presented a paper titled “THE CONCENTRATION OF DIGOXIN ACTIVITY AFTER INTRAVENOUS IN THREE COMPARTMENTAL MODEL” in the 3 Day “International Conference on Computational Intelligence and Data Engineering (ICCIDE-2019)” held during 4th to 6th July 2019, organized by the Department of CSE & IT, Vidya Jyothi Institute of Technology.
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