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Patents

1.Dr. Jagadisha K.R has applied for a patent and published a patent on 01/9/2023 entitled "Smart Controller for Energy Management of Isolated Solar powered Smart Home" with an application number 202341054549.

Editor's message

- Dr. D. Raja Naik Dean (HS) participated in the state level symposium on "Lead India: Harnessing the power of youth in Ethical leadership", conducted by "Disha Bharat" as a part of "My Bharat- Campaign 2023" at NMKRV Campus, Bangalore.
- Dr. Sujatha S R, Professor, Dept.of CSE has been the REVIEWER for AICTE Sponsored IEEE International Conference on Networks, Multimedia and Information Technology (NMITCON) organized by Nitte Meenakshi Institute of Technology, Bengaluru during in association with IEEE Bangalore Section.
- Our NCC Cdts conducted Cyclothon & Swachha Bharath Abhiyan at famous Amara Shilpi Jakanachari Temple & auditorium,Kaidala, Gulur (Hobli),Tumkur
- Two of our NCC-(SW)-cadets, JUO. Harshitha.M (ISE) and sargent Smitha G.R.(EEE) successfully completed the "SSB camp" conducted at Ballary, Toranagallu.

Faculty Achievements

- 1.Mr. Yogananda B.S has been participated in a webinar on "Artificial Intelligence for Power Electronics" held on 01 September 2023 organized by EPETECH solutions.
- 2.Dr. Renukalatha, Professor & Head, Dept. of CSE has delivered a LECTURE on "Computer Knowledge for Undergraduate Students" during the UG Orientation Program and Foundation Course held from 11/09/2023 to 16/09/2023 organized by Sri Siddhartha Dental College, Agalakote, Tumakuru.
- 3.Dr. Sujatha S R, Professor, Dept. of CSE has been the REVIEWER for AICTE Sponsored IEEE International Conference on Networks, Multimedia and Information Technology (NMITCON) organized by Nitte Meenakshi Institute of Technology, Bengaluru during 1st and 2nd September 2023 in association with IEEE Bangalore Section.
- 4.Dr.SujathaSR,Professor,Dept.ofCSE has participated as SESSION CHAIR for First IEEE International Conference on Data Science and Network Security (ICDSNS-2023) organized by Kalpataru Institute of Technology, Tip-tur in association with IEEE Bangalore Section held from 28th to 29th July 2023.
- 5.Prof. Madhumala G, Assistant Professor, Dept. of CSE has participated in the "One Week National Level Faculty Development Program on Cloud Infrastructure (AWS) "organized by SJC Institute of Technology in collaboration with Brainovision Solutions India Pvt Ltd and All India Council for Technical Education (AICTE) during 21st to 25th August 2023.
- 6.Dr. Asha K R , Associate Professor, Dept. of CSE has been the REVIEWER for AICTE Sponsored IEEE International Conference on Networks, Multimedia and Information Technology (NMITCON) organized by Nitte Meenakshi Institute of Technology, Bengaluru during 1st and 2nd September 2023 in association with IEEE Bangalore Section.

Participations (Students)

1. Our NCC Cdts conducted Cyclothon & Swach Bharath Abhiyan at famous Amara Shilpi Jakanachari Temple & auditorium, Kaidala, Gulur (Hobali), Tumkur on 10/09/2023.
2. Two of our NCC-(SW)-cadets, JUO. Harshitha.M (ISE) and sargent. Smitha G.R.(EEE) successfully completed the "SSB camp" conducted at Ballary, Toranagallu, during 21-30, September-2023.

Publications

1. Dr. H. V. Jayaprakash has been published a journal on Crossroad between the Heat Shock Protein and Inflammation Pathway in Acquiring Drug Resistance: A Possible Target for Future Cancer Therapeutics. Biomedicines - 26/09/2023, 2639. Vol-11, pp 1-17, <https://doi.org/10.3390/biomedicines11102639> <https://www.mdpi.com/journal/biomedicines>. MDPI, Scopus indexed journal with impact factor = 4.7, ISSN- 2673-4095. Q1 journal.
2. Dr. Jagadisha K R has been published a journal on "Studies on breakdown voltage for different electrode configurations using N₂ gas as dielectric" on September 2023 in 2020 SSAHE Journal of Interdisciplinary Research.
3. Dr. L Sanjeev Kumar has been published a paper entitled "Design and Simulation of Electrical Load based model for Rooftop Solar plant using LabView" in IJCRT Journal, on September 2023. Paper ID: IJCRT2307691.



Faculty Achievements

7. Dr. Asha K R, Associate Professor, Dept. of CSE has participated in "One Week Online Short Term Training Programme on Python, R and Latex" organized by Department of Mathematics in association with Center for Human Resource Development, Periyar Maniammai Institute of Science and Technology, Vallam, Tamil Nadu from 20/09/2023 to 26/09/2023.
8. Dr. M Siddappa and Dr. Raviram V were the Resource Persons for the One Day Workshop on "Outcome Based Education - A Framework" organized by IQAC in association with SSIT- ISTE Student chapter on 26/09/2023 at SSIT Campus, Tumakuru.

Participations

1. Dr. Raja Naik (Civil) has participated in the state level symposium on "Lead India: Harnessing the power of youth in Ethical leadership", conducted by "Disha Bharat" as a part of "My Bharat- Campaign 2023" held on 10.08.2023 at NMKRV Campus, Bangalore.
2. Mr. Praveen Kumar C (EE) has delivered a technical talk on "Angel Investment/VC funding: opportunity for Early stage Entrepreneurs" at S J M Institute of Technology, on 23/08/2023.
3. Prof. Prathibha S B, Assistant Professor, Dept. of CSE has successfully completed the course on "Basics of Linear Algebra using Python" on 3rd August 2023, from "Infosys Springboard".



Photo Galary



Cyclathon & Swach Bharath Abhiyan at famous Amara Shilpi Jakanachari Temple & auditorium, Kaidala, Gurlur (Hobali), Tumkur on 10/09/2023.



SSB camp successfully, held between Sept 21 2023 to Sept 30 2023 in Torangallu, Bellary.



“SSB camp” conducted at Ballary, Toranagallu , during 21-30, September-2023.

- In the SSB five day procedure they learnt:-
1. Self- belief and confidence
 2. moral and ethical values
 3. faced intelligence test, psychological test, group testing and many interviews
 4. learnt OLQ's like officer like Qualities
 5. learnt Individual obstacles