



Prasad V. Potluri

SIDDHARTHA INSTITUTE OF TECHNOLOGY, KANURU, VIJAYAWADA

NBA & NAAC Accredited, ISO: 9001-2015 Certified Institution, AICTE Approved & Permanent
Affiliation to JNTUK, Kakinada

(Sponsored by Siddhartha Academy of General & Technical Education, Vijayawada)

**DEPARTMENT OF FRESHMAN ENGINEERING
MONTHLY REPORT - September 2022**

FACULTY ACTIVITIES

a. Publications in refereed Journals:

i. SCI indexed:

ii. **SCIE indexed:** NIL

iii. **Scopus indexed:** NIL

iv. **ESCI indexed:** NIL

iv. **Others:**

Patents

- 1) Dr. Movva Srilakshmi & Mr. Rajesh Vemulakonda have filed and published a patent titled, 'Web based Corrective Feedback Interactive Tool To Enhance Writing Skills In Intermediate Level L2 Engineering Students on 16/08/22 and 26/08 22 respectively.

b. Participation in FDP/ Training/ workshops/ conferences/ seminars/ webinar etc.

Faculty Development Program attended:

1. Dr. Shaik Rehena participated in the Eight-Day Faculty Development Program on Research, Publication and Patent in Humanities and Sciences, for faculty and researchers, organized by the Department of English and Other Foreign Languages, SRM Institute of Science and Technology from 22nd to 30th

August 2022. (NIRF Ranking - 19)

Resource persons:

- a) Dr. Saravanan, Vellore Institute of technology
- b) Dr. K. Ramesh Babu, Head of the Department, The Department of Yoga
&
Consciousness, Andhra University.

Others

1. Dr. N. Usharani, Dr. P. Pavani, Dr. S. Lakshmi Tulasi participated and successfully completed ATAL FDP on “Novel Materials and Applications” from 12-09-2022 to 13-09- 2022 organized by Institute of Aeronautical Engineering.(NIRF Ranking : 201-250 band)

Resource persons:

1. Dr. Prem Pal, Professor & HOD of Physics IIT Hyderabad.
 2. Dr. R. Balaji Rao, Professor & HOD of Physics GITAM University, Hyderabad.
 3. Dr. M. Venkateswarlu R & D Manager Amaron Batteries, Tirupati
2. A. Divya Sai Sree participated in the One Week Faculty Development Program on Nanotechnology: Developments and challenges conducted by the Applied science Department by National Institute of Technical Teachers Training and Research (Chandigarh) from 26/09/2022 to 30/09/2022.

Resource persons

1. Dr. B. C. Choudhary Professor of Physics, Applied Science Department NITTTR, Chandigarh

Faculty development programme Organized:

A One Day Interdepartmental FDP was organized for faculty of Freshman

Engineering Department on **“Outcome Based Education”** on 29-09-2022 Dr. B. Janakiramaiah, Professor & Head. CSM & CSD acted as a Resource person.

Training Programs attended: NIL

Workshops Organized: NIL

Workshops attended: NIL

Conferences (International) attended: NIL

Conferences (National) attended: NIL

Seminars attended: NIL

Webinars attended: NIL

Others

Dr. N. Usharani, Dr. P. Pavani, Dr. S. Lakshmi Tulasi participated in the National Webinar on “Montreal Protocol@35: global cooperation protecting life on earth” held on 16th September, 2022 organised by CENTER FOR ENVIRONMENTAL EDUCATION AND ECOLOGICAL DEVELOPMENT (CEEED), India, World Environment Organisation (WEO), Hyderabad, Telangana.

Resource persons: 1. Dr. M. V. R. Murthy, Sr. Scientist Andhra Pradesh Space Application Centre. 2. Dr. A. V. V. S. Swamy, Head, Department of Environmental science Acharya Nagarjuna University. 3. Dr. P. Bhrahmaji Rao Chairman, BOS, Department of Environmental Science, Acharya Nagarjuna University.

c) Certification programs (NPTEL/ Coursera/ etc.):

1. Dr. T. Preethi Rangamani has successfully completed Organic Marketing: Facebook Groups For Small Businesses, an online non-credit project authorized by Coursera Project Network and offered through Coursera on Sep 6th 2022.
2. Dr. V. Sita Mahalakshmi has successfully completed Organic Marketing:

Facebook Groups For Small Businesses, an online non-credit project authorized by Coursera Project Network and offered through Coursera on Sep 13th 2022.

3. Mrs. T. Krishna Sree has successfully completed Organic Marketing: Facebook Groups For Small Businesses, an online non-credit project authorized by Coursera Project Network and offered through Coursera on Sep 17th 2022.

STUDENT ACTIVITIES:

ANY OTHER INFORMATION:

- 1) Dr A. Purnachandra Rao has been appointed as University Nominee on the Board of Studies of English for Chalapathi Institute of Technology, Mothadaka, Guntur, Andhra Pradesh by JNTU Kakinada for the Academic years i.e., 2022-23 to 2025-26. In this connection, he attended the BOS meeting on 16th September, 2022.