

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 October, 2023

FACULTY ACTIVITIES

a. Publications in refereed Journals:

SCI indexed: NIL SCIE indexed: NIL Scopus indexed:

ESCI indexed and UGC-CARE:

Others:

- b) Patents:
- c) Projects: NIL
- d) Books/ Book chapters:

Others:

- 1) Mrs. P. Lakshmilavanya presented and published a paper entitled "Social realism and psychological transformation of women protagonist in Nayantara Sahgal's storm in Chandigarh and a Situation in Delhi" in International Virtual conference on "Perspectives from Basic Sciences and Humanities" NEC IVCPBSH 2023 26th & 27th MAY, 2023, ISBN No:978-93-91420-40-6, Page no:409-421
- 2) Dr. T. Vidyullatha presented and published a paper entitled "Effective use of AI as a digital tool in teaching and learning English language" in International Virtual conference on "Perspectives from Basic Sciences and Humanities" NEC-IVCPBSH-2023 26th &27th MAY,2023.ISBN No:978-93-91420-40-6 Page no:422-426
- e) Participation in FDP/ Training/ Workshops/ Conferences/ Seminars/ Webinar etc

FDP attended: NIL

Training Programs attended: NIL

Workshops attended: NIL

Conferences Attended: NIL

Seminars Attended: NIL Webinars Attended:

1. Mrs. T. Krishna Sree, has participated in the webinar on "Fifth Generation (5G) Wireless Communication Technology – Role of Advanced Ceramics" organized by

Department of Physics, School of Sciences and Humanities, SR University, Warangal, Telangana on 3rd October 2023.

Guest lectures attended: NIL

f) Organized FDP/ Career Development/ Training/ Workshops/ Conferences/ Seminars/ Webinar etc.

Orientation Programs Organized:

FDP: NIL

Career Development: NIL

Training programs:

1. One-Week Training Program (Blended Mode) on 'Reasoning, Aptitude & Verbal Ability' was organized for the first B.Tech students who are eligible for merit scholarships from 14-10-2023 to 19-10-2023 in association with the Internal Quality Assurance Cell.

Resource persons:

- a) Mr. G. Mahesh, Trainer Reasoning & Aptitude
- b) Mr. Sai Devan, Soft Skills Trainer PVPSIT

Faculty -Coordinator: Dr. N. Usha Rani

Workshops:

Conferences: NIL

Seminars:

1. Wings Talk -1: "Role Of Navy in Nation Building & Career Prospects"

A one day seminar on "Role Of Navy in Nation Building & Career Prospects" is organized to all the I B.Tech Students to create awareness of career opportunities in defence forces as a part of Wings Talk Series on 12.10.2023.

Speakers: Indian Naval Officers.

- 1. Lt Cdr Arun Rosh
- 2. Lt Aditya
- 3. Lt Akshay
- 4. Lt Rakshit Pai
- 5. SLt Samarth Satsangi
- 6. SLt Mrinal Telang
- 7. SLt Sahil Yadav
- 2. Wings Talk -2: "Positive attitude for Personal & Academic Success"

A one day seminar on "Positive attitude for Personal & Academic Success" is organized to all the I B.Tech Students to enhance positive attitude and positive thinking skills for personal & Academic success, as a part of Wings Talk Series on 18.10.2023.

Speaker: J.V. Satyanarayana Reddy, Founder R. K. Industries.

g) Papers presented in Seminars/ Conferences:

1. Dr. Podila Padmaja has presented a paper in International Conference on Computational modeling in Science and Engineering & 32 congress of APTSMS organized by the department of Mathematics, National Institute of Technology, Warangal held from 28 to 30 th October, 2023. Title of the paper

is Numerical study of a Two-point singularly perturbed boundary value problem using met6hod of reduction of order.

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

- 1. Dr. R. Chudamani completed 4 week NPTEL course "Brief Introduction to Psychology" and scored 62%.
- i) Faculty Achievements (Higher Qualification awarded, guest lectures given, awards and rewards, acted as a Resource person, Judges. BOS members etc.):

Resource person

- 1. Mr. M. Naga Prasad, Mr. T. Pulla Rao have acted as resource persons in the DST-NCSTS sponsored Three Day Program on "Science Cafe" of East and West Godavari Districts organized by Vishnu Institute of Technology, Bhimavaram in association with Sri Rangaraya Z. P. High School, Duddukuru during 09-11 October 2023.
- 2. Mr. M. Naga Prasad, Mr. T. Pulla Rao have acted as resource persons in the DST-NCSTS sponsored Three Day Program on "Science Cafe" of East and West Godavari Districts organized by Vishnu Institute of Technology, Bhimavaram in association with Z.P. High school, Kovvada, West Godavari during 21-23 September, 2023
- 3. Dr.M.Rudrama Devi attended as external expert for the BOS meeting of NRI Institute of Technology, Pothavarappadu on 05.10.2023.

STUDENT ACTIVITIES:

1. Echo club: A competition titled "Finish me!" has been organized by Echo Club on 13-10-2023. 'Finish me!' is all about finishing an unfinished story. Students from I, II, III & IV years have participated in the competition.

Faculty - Coordinator: Mr. M. Krishna

List of Prize winners:

Sl. No.	Student name	Regd. No.	Branch	Prize
1	Ch. Silvy Joice	23ECE117	ECE	I
	A.Lakshmi Varapriya	23ECE141		
2	B. Ujjwal Srivatsav	20501A0312	MECH	II
3	G. Manasa	23CSE142	CSE	III
	Ch. Trisha	23CSE119		

ANY OTHER INFORMATION: NIL