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 - May, 2023

FACULTY ACTIVITIES

a.   **Publications in refereed Journals:**

i.**SCI indexed**: Nil

ii.**SCIE indexed**: Nil

iii.**Scopus indexed :**

1. V. S. Naga Malleswari , K. Kiran kumar , K. Bhagya Lakshmi , G. Luka , T. Srinivasa Rao, *Application of Neutrosophic Filters in Lattice Implication Algebra,* International Journal of Neutrosophic Science, Vol. 20, No. 4 , April (2023), pg : 223-234 (Doi : https://doi.org/10.54216/IJNS.200418)

iv.   **ESCI indexed: Others**:Nil

b)   **Patents : NIL**

c)   **Projects: NIL**

d) **Books/ Book chapters: NIL**

Others:

1. P. Lakshmi Lavanya has published a paper entitled "An Examination of the soft skills of Healthcare Professionals" in European Chemical Bulletin Scopus journal.Volume 12 issue 5, page no:162 to 173. ISSN NO:2063:5346.

e) Participation in FDP/ Training/ Workshops/ Conferences/ Seminars/ Webinar etc.

Faculty Development Program attended:

Others

a. Dr. N. Usha Rani, Dr. Pavani Peddi, Dr. S. Lakshmi Tulasi, Dr. T. Preethi Rangamani of PVP Siddhartha Institute of Technology have participated in the Faculty Development Program organized by SHRI VAISHNAV VIDYAPEETH VISHWAVIDYALAYA, INDORE, SHRI VAISHNAV INSTITUTE OF SCIENCE, Department of Chemistry in the Collaboration with CSI (Chromatographic Society of India) from April 24th to 28th, 2023. (NIRF: No)
Resource persons:
 1) Dr. Kavitha Sharma, Professor, Dept. of Chemistry, SVIS, Indore

2) Dr. Deepak Vilani, Vice President, IPSUM Life Science, Mumbai

1. **Training Programs attended: NIL**

2. **Workshops attended: NIL**

f) Programs organized as FDP/Training/workshops/conferences/seminars/webinar etc

1. **Faculty Development Program: NIL**

2. **Workshops :**

   a.   As a part of Skill upgradation, Freshman Engineering Department, CSM Dept. & CSD Dept., in collaboration with Internal Quality Assurance Cell organized **A Two- Day Workshop on 'Linked Lists Unleashed: Unlocking the Power of Data Structures'** to I B. Tech. CSD & CSM students on 20-05-23 and 21-05-23.
   Resource Person: Mr. Sai Kiran, Technical Trainer, BYTS
   b.   As a part of Skill upgradation, Freshman Engineering Department in collaboration with the IT department organized A One - Day Interdepartmental Workshop on **'A Road Map to Enhancing Competitive Programming Skills'** to I B. Tech. IT students on 20-05-23.
   Resource Person: Dr. B. Tirupati Reddy, Professor of IT, PVPSIT

3. **Guest lectures : NIL**
4. **Training Programs: NIL**
5. **Conferences or seminars:**

   1. **Wings Talk Series-6:**
      A seminar on **"Students as Toppers & Leaders"** was organized for the I B.Tech students on 10.05.23.
      Resource Person: Ch. Srinivasa Rao, Mechanical Engineer, HAL Banglore.
   2. **Wings Talk Series-7:**
      A seminar on '**Competitive Programming for High - End Placements'** was organized for the I B. Tech. ECE students on 24.05.2023.
      Resource Person: Dr. B. Tirapati Rao, Professor of IT, PVPSIT
   6) **others** :

g) Papers presented in Seminars/ Conferences: NIL   .
h) Certification programs (NPTEL/Coursera/etc.):

   a.   **NPTEL:** 394 I B. Tech. students have successfully completed NPTEL course on Enhancing Soft Skills and Personality.
   CSE: 131; IT: 81; CSM: 44; CSD: 43; ECE: 77; EEE: 12; ME: 6

   b . Coursera:
   1. Mrs. P. Lakshmi Lavanya has successfully completed Training and Practicing in English Public Speaking an online non-credit course authorized by Shanghai Jiao Tong University and offered through Coursera.- 8 weeks 11-05-2023 with 88%.

2. Dr. V. Seetha Mahalakshmi has successfully completed Training and Practicing in English Public Speaking an online non-credit course authorized by Shanghai Jiao Tong University and offered through Coursera.- 8 weeks 27-05-2023.

i) Faculty Achievements (Higher Qualification awarded, guest lectures given, awards and rewards, acted as a Resource person, Judges. BOS members etc.):

STUDENT ACTIVITIES:

1. **ISTE: 2022-23**
   College ISTE Student chapter conducted a JAM for I st year B. Tech. students on 20-5-2023 from 11. 00 A. M.

Prize Winners:

S.No.	Name of the student	Branch	Position
1	D.Akash	CSE-I	I Prize
2	Ch.S.V.Hemanth	CSE-I	II Prize
3	T.P.Basha	Mech	III Prize

Co-ordinators
Dr. P. Padmaja /Dr. V. Sitamaha Lakshmi

2. **ECHO Club:** ECHO Club, initiated by the English Dept, organized the " ECHOX TALK" competition on 17th May, 2023.

Prize Winners:

S.No.	Name of the student	Branch	Position
1	Lasya	IT-II	I Prize
2	V. P. V. N. Sri Harshini	IT-II	II Prize
3	Prabhu Saranya	IT-I	III Prize

Co-ordinator
Dr. T. Vidyullatha

ANY OTHER INFORMATION: NIL