



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 - NOVEMBER 2020**

I. FACULTY ACTIVITIES

a) Publications in referred Journals:

(i) SCI indexed: Nil

(ii) SCIE indexed: Nil

(iii) ESCI indexed: Nil

(iv) Scopus indexed:

1. P.Pavani, S.L.Tulasi, N.Usha Rani, T.Raja Rajeswari, "A validated stability indicating RP-HLPC method for determination of azelnidipine and its impurities in pharmaceutical formulation", Indian Drugs, ISSN: 0019-462X, Volume: 57, Issue: 08, August 2020, pp: 70-76. (Short Notes)

(v) UGC listed: Nil

(vi) Others:

1. A.Chandra Sekhara Babu, Sridevi Settipalli, G.Kiran Kumar, "The AUNU generated [7 4] – linear code and the known [7 4 3] hamming code using the (UIU+V)", International Journal of Innovative Engineering and Management Research, ISSN: 2456-5083, Volume: 09, Issue:11, November 2020, pp.218-222
2. G.Kiran Kumar, Sridevi Settipalli, A.Chandra Sekhara Babu, "An indefinite quadratic programming problems", International Journal of Innovative Engineering and Management Research, ISSN: 2456-5083, Vol.:09, Issue:11, November 2020, pp.223-229

(vii) Books / Book chapters published: Nil

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

(i) Faculty Development Program attended:

1. T.Krishna Sree, "Stress Management", AICTE Training and Learning Academy, Maulana Azad National Urdu University Polytechnic, Hyderabad, 2nd – 6th November 2020
Resource Person(s): (i) Prof.Siddiqui Mohamood, Registrar I/C, MANUUP (ii) Dr.Ashish Johari, Principal Consultant, Synergie HR (iii) Dr.Shaik Kamruddin, Dept. of Commerce, MANUU (iv) Govind Babu, CEO, Global FZ LLC & GOWIM LLC (v) Dr.Aravind K, Associate Medical Director and Consultant Psychiatrist, Hollins Park Hospital, Warrington, UK.

(ii) Training Programs attended: Nil

(iii) Workshops attended:

1. Dr.N.Usha Rani, T.Preethi Rangamani, "Analytical QbD", Department of Chemistry, Koneru Lakshmaiah Education Foundation – Deemed University,

Vaddeswaram, Guntur, Andhra Pradesh, in association with Waters India Pvt. Ltd., 7th November 2020 (Online).

Resource Person: Dr.U.Satyanarayana, Senior Marketing Manager, Waters India Pvt. Ltd, Hyderabad

2. Dr.A,Purnachandra Rao, “Best Practices for Integrity in Research”, Department of Humanities & Social Sciences, Malaviya National Institute of Technology (MNIT), Jaipur, 17th – 21st November 2020.

Resource Person(s): (i) Prof. Manju Singh, MNIT, Jaipur (ii) Dr. Sheheema Hameed, Banasthali Vidyapeeth, Newai (iii) Dr Bhavna Pandey. IILM University, Gurugram (ii) Dr Akhilendra Bhushana Gupta, MNIT, Jaipur.

3. M.Prameela, “Applications of Differential Equations”, Department of Mathematics, Sri Ramakrishna Mission Vidyalaya College of Arts and Science, Periyanaickenalaya, Coimbatore, 11th November 2020.

Resource Person: Dr.V.Parthiban, Asst. Professor, School of advanced studies, VIT University, Chennai.

(iv) Conferences (International) attended: Nil

(v) Conferences (National) attended:

1. Shaik Rehena, “Technology based approaches to English language learning/teaching”, One day National e-conference on “Emerging Paradigms in Teaching English Language & Literature”, Department of Humanities, JNTU College of Engineering (A), Ananthapuramu, 21st November 2020

(vi) Seminars attended: Nil

(vii) Webinars attended:

1. Dr.N.Usha Rani, T.Preethi Rangamani, Dr.R.Chudamani, T.Krishna Sree, P.Lakshmi Lavanya, V.Siva Naga Malleswari, G.Sreedevi, Shaik Rehena, M.Prameela, Dr.P.Pavani, S.Lakshmi Tulasi, “Wellness & Hygiene”, Women Cell, P.V.P.Siddhartha Institute of Technology, 6th November 2020.

Resource Person(s): (i) Dr.P.Jagadish, MBBS, MD, General Medicine, (ii) Dr.Harsha Veena, MBBS, MD, Radiology, Maternal Hygiene.

2. A.Satya Phani Kumari, “Questioning Skills for the Classroom”, English Language Teachers’ Association of India, 1st November 2020.

Resource Person: Sri.M.Nagaraju, Certified Teacher Trainer, Madurai, Tamilnadu.

3. A.Satya Phani Kumari, Shaik Rehena, “Virtual Blended Learning: Making it Real!”, English Language Teachers’ Association of India, 8th November 2020.

Resource Person: Dr.Pete Sharma, Director, Training Educational Consultant, PSA Ltd., United Kingdom.

4. A.Satya Phani Kumari, “Folktales in Language Classrooms: An Expressivist Process Approach”, English Language Teachers’ Association of India and MIT-ADT University, Pune, 8th November 2020.

Resource Person: Dr.Sivakumar Subramanian, University of the Western Cape, South Africa.

5. A.Satya Phani Kumari, “Communicative Competence in English”, English Language Teachers’ Association of India, 15th November 2020.

Resource Person: Dr.Praveen Joshi, Director, Prerna College of Commerce, Nagpur.

6. A.Satya Phani Kumari, “Louise Gluck – 2020 Nobel Laureate”, English Language Teachers’ Association of India, 22nd November 2020.

Resource Person: (i) Dr.Bhumika Sharma, Central University of Rajasthan, Jaipur (ii) Dr.Guru Raj S, RIESI, Bengaluru (iii) Dr.Vandana Sharma, Central University of Jammu, Jammu & Kashmir.

7. Shaik Rehena, “The role of language in English Medium Instruction”, International Association of Teachers of English as a Foreign Language”, 11th November 2020.

Resource Person: Ernesto Macaro & Heath Rose, Trinity University, London

8. Dr.N.Usha Rani, Dr.P.Pavani, S.Lakshmi Tulasi, "Philosophy of Ultimate Success in Scientific Life", SRM University, Amaravati, A.P, 28th November 2020.

Resource Person: Prof.D.Basavaiah, INSA Senior Scientist, Professor, School of Chemistry, University of Hyderabad, Hyderabad.

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

1. Dr.P.Pavani, "Introduction to Psychology", Yale University, Coursera, 22nd November 2020, Score Achieved: 85.34%
Course Instructor: Paul Bloom, Brooks and Suzanne, Professor of Psychology, Yale University
2. S.Lakshmi Tulasi, "Sustainable Diet", United Nations Institute for Training and Research, 28th November 2020, Score Achieved: 100%
Course Instructor(s): (i) Angus Mackey, Director for planet, UNITAR (ii) Dominique Chevallier, Member of La Ferme des 4 saisons (iii) Gilles Trystram, General Director, UNITAR

II. STUDENT ACTIVITIES: Nil

III. ANY OTHER INFORMATION: Nil