



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 2021

I. FACULTY ACTIVITIES

a) Publications in referred Journals:

(i) Scopus indexed:

1. Pavani Peddi, Prasada Rao PTSRK, Nannapaneni Usha Rani, S Lakshmi Tulasi, "Green synthesis, characterization, antioxidant, antibacterial, and photolytic activity of Suaeda maritime (L.) Dumort aqueous extract-mediated copper oxide nanoparticles", Journal of Genetic Engineering and Biotechnology, ISSN: 1687-157X Volume: 19, Article: 131, August 2021, pp: 1-11 (ESCI)

(ii) Others:

1. M.Rudrama Devi, "Identity crisis in the works of Bharathi Mukherjee", Research journal of English, ISSN: 2456-2696, Vol:6, Special Issue: 1, September 2021, pp: 158-161

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

(i) Faculty Development Program attended:

1. P.Lakshmi Lavanya, Dr.Sk.Rehena, A.S.Phani Kumari, "Developing consciousness", Andhra University, ATAL, 16th to 20th August 2021.
Resource person(s): (i) Dr.K.Ramesh Babu, Head, Department of Yoga, Andhra University, (ii) Prof.Odury SRU Bhanu Kumar, Consultant, ISRO-GBP, Andhra University
2. A.S.Phani Kumari, "Personal Effectiveness", IIIT, Jabalpur, ATAL, 23rd to 27th August 2021.
Resource Person(s): (i) Dr.M.Ghazi Shahnawaz, Professor, Jamia Millia Islamia, New Delhi, (ii) Dr.Aarti Joshi, Director, School of Management, RK University, Rajkot.

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

1. Dr.R.Chudamani, "Psychology of stress, health and well-being", NPTEL, Score: 77%, Jan-Apr 2021.

2. K.Kiran Kumar, “Differential Equations for engineers”, Coursera, Grade: 98.30%, September 2021.

II. STUDENT ACTIVITIES: Nil

III. ANY OTHER INFORMATION:

(a) BOS Member:

Dr.A.Purnachandra Rao participated in the BOS meeting scheduled on 20.09.2021 at Sri Vasavi Engineering College, Tadepalligudem