## 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 - APRIL 2022

## I. FACULTY ACTIVITIES

## a) Publications in referred Journals:

- (i) Scopus indexed:
  - S.Lakshmi Tulasi, Swamy A.V.V.S, P.Pavani "Green synthesis of zinc oxide nanoparticles using schrebera swietenioides roxb., aqueous leaf extract and investigation of its effect on seed germination and plant growth on pigeon pea (Cajanus Cajan Linn.)" International Journal of Applied Pharmaceutics, ISSN-0975-7058, Vol14, Issue2, Page no 193-199, March 2022.

## b) Certification programs (NPTEL/Coursera/etc.):

1. Dr. M. Srilakshmi, "Speaking Effectively" NPTEL, Jan -Mar 2022, Grade: 84% (Top 1%)

## II. STUDENT ACTIVITIES:

An historical padya natakam was organized for I B.Tech students on  $23^{rd}$  &  $24^{th}$  April 2022.

Theme: Swatantra Sangramam, Organized by: Siddhartha Kalapeetam

## III. ANY OTHER INFORMATION:

## **Appreciation**:

Alapati Purnachandra Rao received appreciation from Honourable Vice-President of India, Sri. M. Venkaiah Naidu garu for his Telugu book, "BOMMA-BORUSU' on 17<sup>th</sup> April, 2022.