## Acheivements 2021-2022

#### Ph.D awarded:

 V.Siva Naga Malleswari has qualified herself for the award of the Degree of Doctor of Philosophy by research for the thesis submitted by her entitled "Topological and algebraic aspects on intuitionistic fuzzy soft sets", Acharya Nagarjuna University, 21st August 2021.

## **NPTEL:**

- A.Chandra Sekhara Babu, "Transform Calculus and its applications in Differential Equations", NPTEL, Score: 71%, January April 2021.
- Dr.R.Chudamani, "Psychology of stress, health and well-being", NPTEL, Score: 77%, Jan-Apr 2021.
- A.Chandra Sekhara Babu, Mathematics being recognized as NPTEL DISCIPLINE STAR for JAN-APR 2021.
- Dr.V.Sivanaga Malleswari, "Accreditation and outcome based learning", NPTEL, Score: 83%, July-Sept, 2021.
- M.Prameela, "Accreditation and outcome based learning", NPTEL, Score: 67%, July-Sept, 2021. 4. Dr.R.Chudamani, "Educational leadership", NPTEL, Score: 69%, Jul-Sept, 2021.
- A.Satya Phani Kumari, "Accreditation and outcome based learning", NPTEL, Score: 64%, July-Sept, 2021
- Dr.R.Chudamani, "Our mathematical senses", NPTEL, August September 2021, Score: 78%
- Dr. M. Srilakshmi, "Speaking Effectively" NPTEL, Jan -Mar 2022, Grade: 84% (Top 1%)

#### Coursera:

- T.Krishna Sree, "Learning how to learn: Powerful mental tools to help you master tough subjects", Deep teaching solutions, Coursera, 29th July 2021, Grade achieved: 95.10%
- Dr.N.Usha Rani, "Nanotechnology: A Maker's course", Duke University, North Carolina state university, University of North Carolina, Coursera, 31st July 2021, Grade achieved: 83.95%.
- Dr.A.Purnachandra Rao, "The science of well-being", Yale University, Coursera, 14th July 2021, Grade achieved: 98.57% 4. Dr.V.Seetha Maha Lakshmi, "Algebra: Elementary to Advanced – Equations & Inequalities", Johns Hopkins University, Coursera, Grade achieved: 89.59%
- T.Preethi Rangamani, "Fundamentals of Immunology: Innate Immunity and Bcell function", Rice University, Coursera, Grade Achieved: 79.

- K.Kiran Kumar, "Differential Equations for engineers", Coursera, Grade: 98.30%, September 2021.
- A.Satya Phani Kumari, "Exploring Emerging Technologies for Lifelong Learning and Success", Coursera, The State University of NewYork, 20th October 2021, Grade: 100%.
- Dr.A.Purnachandra Rao, "English for career development", University of Pennsylvania, Coursera, 20th October 2021, Grade: 96.2%
- V.Seethamahalakshmi. "Introduction to calculus", coursera, 22nd December 2021, Grade: 76%
- A.Chandra Sekhara Babu, "Mathematics for Machine Learning: Multivariate Calculus", Imperial College London, Coursera, 21st February 2022, Grade: 99.25%
- Dr. Sk Rehena completed "Business English: Meetings" a MOOC from the University of Washington and offered through Coursera, June 12, 2022. Score: 96.4%

## **Contributions:**

- Dr.A.Purnachandra Rao, acted as a resource person for One day webinar on "Language skills: Need of the hour", Bapatla Women's Engineering College, Bapatla, 21st August 2021
- Dr.A.Purnachandra Rao participated in the BOS meeting scheduled on 20.09.2021 at Sri Vasavi Engineering College, Tadepalligudem.

# **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 th April, 2022