

## **"STUDENTS RESEARCH CLUB"**

Date:12-01-2023

## TITLE OF THE ACTIVITY : Three days workshop on "Pre Clinical Skill Development"

## DETAILS OF THE ACTIVITY:

"Students Research Club" of G. Pulla Reddy College of Pharmacy had conducted a 3 days workshop on "*Pre Clinical Skill Development*" from 9/01/2023 to 11/1/2023 for the students of B.pharm 2<sup>nd</sup>, 3<sup>rd</sup> & 4<sup>th</sup> year and PharmD 2<sup>nd</sup>, 3<sup>rd</sup> & 4<sup>th</sup> year students.

The workshop was held to help the students to gain Practical knowledge about Experiments and Handling of the Animals and Instruments used in Pharmacological evaluations. Students were taught the handling of mice, rats and they also acquired the skills of dose calculations and administration of drugs through various routes. The equipments and the apparatus used for various processes were thoroughly understood by the students. Major experiments demonstrated includes (1) Effect of drugs on Locomotor activity on Rats using Actophotometer & (2) Effect of Skeletal muscle relaxants using Rotarod apparatus. The number of students allowed to attend the workshop was 34 and on the third day of the workshop all the attendees received participation certificates.

## **COORDINATORS**

Teachers: Dr. B.Veeresh; Dr. R.Padmavathi

Students: Neha Tabassum, Sharath Sathuri, Prabhala Aditya, Priyanka Jawale, Tulja Bhavai, k. Sai Praneeth (Bpharm-3<sup>rd</sup> year)

G h Sheetal , Syed Ahemd (PHARM D – 3<sup>rd</sup> year)

Gubige.Mounika (M.Pharm-2<sup>nd</sup> year), Basa Apoorva (M. Pharm-2<sup>nd</sup> year)

Mukesh varma (B. Pharm 2<sup>nd</sup> year)