



SIDDHARTHA

ACADEMY OF HIGHER EDUCATION

An Institution DEEMED TO BE UNIVERSITY

(Under Section 3 of UGC Act, 1956)

(Sponsored by Siddhartha Academy of General & Technical Education, Vijayawada, A.P.)

29-05-2025

Research Grants for the AY 2022-23

Department Name : Electronics and Communication Engineering

Sl. N o.	Name of the Principal Investigator/ Co-Investigator	Department of the Principal Investigator	Title of the Research Project	Name of the Funding Agency	Type (Government/ Non-Government)	Funds provided (INR in lakhs)	Month and Year of receiving the grant	Duration of the Project
1	Dr.Aniruddh Bahadur Yadav (PI)	ECE	Fabrication and characterization of Novel Nanoscale Field Effect Transistors(FET) Array to detect VOCs for Breast cancer Screening	Board of Research in Nuclear Sciences (BRNS), Department of Atomic Energy (DAE)	Government	24.75	Sep 2022	3 Years (2022-2025)

Signature of the HOD