

Prasad V. Potluri Siddhartha Institute of Technology (Autonomous)

Kanuru, Vijayawada – 520 007

(Affiliated to JNTUK, Accredited by NBA, ISO 9001:2015 Certified Institution)



3.2.2: Number of Research Projects per teacher funded by government, non-government, industry, corporate houses, international bodies during the last five years.

- 1. List of project titles with details of principle investigator, amount sanctioned and sanctioning agency etc.**

PRASAD V POTLURI SIDDHARTHA INSTITUTE OF TECHNOLOGY (AUTONOMOUS)
KANURU, VIJAYAWADA::520007

3.2.2 (b) Number of Research Projects per teacher funded by Government/ Non-Government

S.No.	Financial Year	Name of the PI/ Co-PI/Name of the person holding the Chair	List of Research Project	Name of the funding agency	Amount in INR.
1	2022-23	Dr. P. Anusha	AI Enabled Bio sensor to control AC	Science and Engineering Research Board (SERB)	16.55817 Lakhs
2	2022-23	Dr. M. Naga Swapna Sree , Dr. P. Anusha	SRPG UG Project	ISHRAE	0.45 Lakhs
3	2022-23	Dr. B. Raghu Kumar	Application of IOT in Mechanical Engineering	AICTE-ATAL	3 Lakhs
4	2022-23	PI: Dr. Shakeel Ahmed , Co-PI : Dr. P. Naga Srinivasu	Smart Security framework for sensor data in ambient assisted technology	King Faisal University, Saudi Arabia.	3.30092Lakhs
5	2021-22	Dr. Phani Prasanthi	YUVAK-AICTE	YUVAK-AICTE	2 Lakhs
6	2020-21	Dr. B. Janakiramaiah	Modernization of Artificial Intelligence Lab	AICTE	13.40784 Lakhs
7	2019-20	Dr. A. Jaya Lakshmi	Training Program for SC/ST Students in computing innovations and selecting	AICTE	6.1Lakhs

			higher education in reputed Institutions		
8	2019-20	Dr. K. Koteswara Rao	Machine Learning and IOT Technologies for Environmental Issues	AICTE	2.13Lakhs
9	2019-20	Dr. K. Ramanjaneyulu	AICTE- MODROB	Government	10.27Lakhs
10	2019-20	Dr. A. Haritha	Data Science for Social Good	AQIS-AICTE	2.43333Lakhs
11	2019-20	Dr. Phani Prasanthi	RPS - Fabrication And Charecterization Of Bio Hybrid Natural Fiber Reinforced Composite Using Experimental And Numerical Methods	RPS-AICTE	11.56853 Lakhs
12	2018-19	Dr. B. Janaki Ramaiah	Machine Learning in Engineering Applications & Trends using Python & Tensor Flow	AICTE	3.5Lakhs
13	2018-19	Dr. K. Sivaji Babu	(Minor Project) PMKVY Scheme (Domestic Data entry Operator Course & Electrician Domestic Solutions)	PMKVY Scheme	4.20Lakhs

14	2018-19	Dr. M. Venu Gopala Rao	AICTE – AQIS MODROBS	Government	13.00 Lakhs
15	2018-19	Dr. M.V. Ramesh	AICTE – AQIS STTP	Government	2.5 Lakhs
16	2018-19	Dr.Ch. Padmanabha Raju	MHRD Government of India through a challenge mode application - UBA	Government	0.5Lakhs
17	2018-19	Dr. P. Anusha	Solar Power HVAC Project	ISHRAE	0.5 Lakhs
18	2018-19	Dr. P. Adi Lakshmi	The Role of Mahatma Gandhi National Rural Employment Guarantee Programme on Rural Development – An Empirical Study with Special Reference to Krishna District, A.P.	University Grants Commission	7.5Lakhs




 (Dr. K. Sivaji Babu)
 Principal
PRASAD V.POTLURI
 SIDDHARTHA INSTITUTE OF TECHNOLOGY
 KANURU, VIJAYAWADA-520 067