

Prasad V. Potluri Siddhartha Institute of Technology (Autonomous)

Kanuru, Vijayawada – 520 007

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



3.2.1: Total Grants research funding received by the institution and its faculties through Government and non-government sources such as industry, corporate houses, international bodies for research project, endowment research chairs during the last 5 years (INR in Lakhs)

- List of grants for research projects received during the last five years along with the nature of award, the awarding agency and the amount

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3.2.1 (b) Grants Research Funding (Government/ Non-Government)

S.No.	F.Y.	Name of of the PI/ Co-PI/Name of the person holding the Chair	List of Extramural funding received for research, Endowment Research Chairs	Name of the Awarding 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
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