

**PVP SIDDHARTHA INSTITUTE OF TECHNOLOGY (Autonomous)**  
**KANURU, VIJAYAWADA**

*Department of Computer Science and Engineering*

**R& D (2019-20)**

**SAGTE Research Projects Sanctioned & Continued: 04**

Sl. No.	Name of the Faculty	Name of the Project	Sanctioning Authority	Academic Year	Amount sanctioned Rs. (in lakhs)
1	Dr. G. Lalitha Kumari & Y. Surekha	IoT based fall detection in elderly disease people	SAGTE	2019	Rs.54,700/- (Sanctioned)
2	Dr. J. Rama devi & A. Divya	Big Data Analytics framework and Smart Farming system on Crop Planning development clusters with effective yield prediction	SAGTE	2019	Rs.51,800/- (Sanctioned)
3	Mrs. D. Sree Lakshmi	OT based Smart Campus Light Management System	SAGTE	24-12-2018	Rs. 51,000/- (Continued)
4	Mr. V. Rajesh & Mr. K. Venkatesh	Faculty Facilitation System	SAGTE	28-02-2018	Rs.50,000/- (Continued)

**Fund Received under AICTE Schemes: 02**

Sl. No.	Name of the Faculty	Name of the Project	Sanctioning Authority	Academic Year	Amount Received Rs. (in lakhs)
1	Dr. A Jaya Lakshmi	Training Program for SC/ST Students in computing innovations and selecting higher education in reputed Institutions	AICTE	2019-20	6,10,000/-
2	Dr. K KoteswaraRao	Machine Learning and IOT Technologies for Environmental Issues	AICTE	2019-20	213166/-