

Prasad V Potluri Siddhartha Institute of Technology (Autonomous)

Department of Computer Science and Engineering

Applied Projects

Academic Year: 2021-22

	DST	SERB	AICTE	UGC	Others
2021-22	2	2	-	-	

Applied Projects for DST:

S. No	Name of the Staff	Funding Agency	Proposal Title	Date of Submission	Amount
1	Dr. K. Koteswara Rao (PI) Dr. G. Lalitha Kumari (CO-PI) Mrs. Y. Surekha (CO-PI)	DST SHRI	Developing Augmented Reality app for Heritage Sites of Andhra Pradesh	August-2021	56, 71,456/-
2	Dr. K. Koteswara Rao (PI) Dr. G. Lalitha Kumari (CO-PI) Mrs. M. Sailaja (CO-PI)	DST SEED	STI Hub to improve the Socio-Economic Status of people belongs to scheduled caste community in Kanuru village Penamaluru Block, Krishna District.	September-2021	3, 50, 54,071/-

Applied Projects for SERB:

S. No	Name of the Staff	Funding Agency	Proposal Title	Date of Submission	Amount
1	Dr. J. Rama Devi (PI) Ms. K. Anitha (CO-PI)	SERB POWER	Sustainable Agricultural System: Design and Development of a Novel Agri Crop Frame work Using Modern Day AI and Deep Learning Vision in Smart Agriculture	October-2021	19,53,000/-
2	Dr. B. Lakshmi Ramani (PI) Mrs. T. Sri Lakshmi (CO-PI) Mrs. A. Madhuri (CO-PI)	SERB POWER	“Smartphone based system for early detection of cognitive impairment using deep learning with a clock drawing test”	October-2021	25,55,000/-

Dr A Jaya Lakshmi
HOD, DEPT. OF CSE