



## Department of Computer Science and Engineering

### List of R & D Projects

<b>2021-22</b>							
1.	2021-22	"IoT enabled sanitizer alert system for pre-school kids	Dr.Y.Vijayalata & Dr. Susmitha Valli. G	IEEE	HAC/SIGHT	30,000/-	On Going
2.	2021-22	Empowering the Future Scientists and Engineers with Technology	Dr.Y.Vijayalata & Dr. Vijaya rama Raju	IEEE	HAC/SIGHT	30,000/-	2022 COMPLETED
<b>2019-20</b>							
1.	2019-20	Design And Development of Routing Protocols for Cognitive Wireless Sensor Networks Using Neural Networks	Dr.Padmalaya Nayak	JNTU	TEQIP-III	2,75,000/-	2021 COMPLETED
2.	2019-20	Development of an Effective Mechanism Using Smart Belt/ID Card to Prevent School Children Abduction	Dr. A. Sai Hanuman	JNTU	TEQIP-III	2,75,000/-	2021 COMPLETED
3.	2019-20	Innovative Protection of Valuable trees (Red Sandel) from Smuggling	Dr.Ch.Mallikarjuna Rao (Co-PI)	JNTU	TEQIP-III	3,00,000/-	2021 COMPLETED
4.	2019-20	Modernization of advanced wireless network and mobile computing lab using Qualnet simulator	Dr.Padmalaya Nayak	AICTE	MODROBS	11,56,863/-	On Going
5.	2017-18	FIST	Dr. G.Ramesh	DST	FIST	99,00,000/-	On Going