

Industrial Research Projects

Sl.No	Name of the Teacher/Principal Investigator	Name of the Company/ Industry that sanctioned the IRP	Title of the Project	Year of Sanction	Amount sanctioned	Duration of the Grant
1	Mr.B.Krishna Chaitanya	Design Tribe (India) Pvt Ltd. (DTPL)	Design and Analysis of a High Rise Building With Different Plan Configurations using ETABS Software	2019-20	Rs.3,00,000	2 years
2	Dr.P.SamathaChaowdary	Design Tribe (India) Pvt Ltd. (DTPL)	Condition Assessment of existing road network in rural area of Amaravati region constructed on expansive soil	2019-20	Rs.3,00,000	2 years
3	Dr.N.V. Sairam Kumar Assistant Professor	Virinchi Infratech Pvt.Ltd.	Design and Development of Chloride Resistant Concrete	2019-20	Rs.4,00,000	2 years
4	Dr.B.Kesava Rao Assistant Professor	Vridhhi Infra-tech India Pvt. Ltd.	Experimental Analysis of Sub and Super Structure Embedded in Cohesive and Cohesionless Soils	2019-20	Rs.5,00,000	2 years
5	Dr.J.Usha Kranti	Design Tribe (India) Pvt Ltd. (DTPL)	Effect of elevated temperature on concrete using copper slag as partial replacement of fine aggregate.	2021-22	Rs.5,00,000	3 years
6	Dr.R.Chandramohan	Virinchi Engineering Pvt Ltd.	Analysis and identification on groundwater potential zones and artificial recharge zones by using Remote Sensing and GIS techniques for Guntur District, Andhra Pradesh, India	2021-22	Rs.5,00,000	3 Years