

## CONSULTANCY PROJECTS

S.No.	Title of the consultancy projects	Project Investigator	Research Grant ( Lakhs)	Funding Agency	Year of Sanction	Current Status
1.	Development of WBG devices based Electronic Circuits			CDAC, Vellayambalam Thiruvananthapuram	2018	On-going
2.	Intelligent off grid system for Energy sustainable village		8.0	VIT, Vellore	2018	On-going
3.	3D modelling and engineering design validation of 12m E-Bus		34.0	BHEL, Trichy	2018	On-going
4.	Evaluating criteria for battery condition assessment		21.65	BHEL, Trichy	2018	On-going
5	Design of thermal performance evaluating system with charging - discharging circuit for Li-ion battery for E-Vehicle		6.9	BHEL, Trichy	2018	On-going
6	Electrical performance evaluation of thermoelectric generator system in boiler Flue gas Duct		3.45	BHEL, Trichy	2016	Completed

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7	Designing, providing, construction, erection and commissioning, startup and performance trial run of Effluent Treatment Plant		0.1	GELIND Tec Consultants	2016	Completed
8	Electrical design and drawing for Indian Naval Academy (Phase-II works)			Indian Naval Academy, Ezhimala, Kerala	2015	Completed
9	Electrification work & design of circuit systems in new godowns in Punalkulam			TNCSC, Thanjavur	2014	Completed
10	Third party evaluation of electrical design, commissioning and testing of 125 MLD and 45.7 MLD sewage treatment plant for Madurai Corporation	Dr.S.Arul Daniel Dr.Ammasai Gounden Dr.N.Kumaresan	15.0	Govt.of Tamilnadu	2010	Completed