

## Completed Consultancy Projects

<b>2021-2022</b>					
<b>Sl No.</b>	<b>Title of the Work</b>	<b>Faculty</b>	<b>Agency</b>	<b>Month and Year of Sanction</b>	<b>Amount (Rs. in lakhs)</b>
1	Vetting of Electrical Design and Drawings of HT & LT Electrical Wiring of IIIT Tiruchirappalli	M P Selvan N Kumaresan	TEEMAGE Builders Private Ltd.	Jan. 2022	2.6
<b>2019-2020</b>					
1.	Endorsement of calculations for the first-pole-to-clear factor of 27.5 kV, 2000 A, circuit breaker	M P Selvan N Kumaresan	M/s. Megawin Switchgear -P-Ltd., Salem	Nov. 2019	0.5
<b>2018-2019</b>					
1	Development of WBG devices based Electronic Circuits	C. Nagamani	CDAC, Vellayambalam, Thiruvananthapuram	Aug. 2018	1.0
2.	Design of thermal performance evaluation system with charging—discharging circuit for Li-Ion Battery for E-Vehicle	V.Sankaranarayanan	BHEL-Trichy	Aug. 2018	6.90
3.	3D Modelling an Engineering Design validation of 12 Meter E- Bus	V.Sankaranarayanan	BHEL-Trichy	Aug. 2018	34.04
4	Evaluating criteria for battery condition Assessment	V.Sankaranarayanan	BHEL-Trichy	Aug. 2018	21.65