



तेजपुर विश्वविद्यालय / TEZPUR UNIVERSITY

(केंद्रीय विश्वविद्यालय / A Central University)

ऊर्जा विभाग / DEPARTMENT OF ENERGY

तेजपुर-84028 :: असम / TEZPUR-784028 :: ASSAM

कुलाध्यक्ष का सर्वोत्तम विश्वविद्यालय पुरस्कार, 2016, एनआईआरएफ भारत रैंकिंग 05 :2016 और नाक द्वारा ए ग्रेड प्राप्त
 Visitor's Best University Award, 2016, NIRF India Rankings 2016: 05 and accredited with NAAC 'A' grade

INTERNSHIP/PROJECT DETAILS

Sr. No.	Programme Name	Name of the Student	Title of the Internship/Project	Place of Work	Duration of Work (in months)
1	M.Tech. in Energy Technology	RAHUL DAS BARUAH	PV Based EV charging station	Tezpur University	Extension June-22
2	M.Tech. in Energy Technology	RAHUL SARMA	Design & Development of dairy cattle excreta fueled microbial fuel cell	Tezpur University	12 Months
3	M.Tech. in Energy Technology	AVIK GHOSH	Development of control system for energy management of PV-Hydro hybrid renewable energy system through optimization study	Tezpur University	12 Months
4	M.Tech. in Energy Technology	ARUP CHANDRA SAHA	Radiant Cooling System with nano fluid as heat transfer medium	Tezpur University	12 Months
5	M.Tech. in Energy Technology	SUDIPTA SAIKIA	Optimization of Solar Integrated Electrolyte System for Hydrogen Production Using Taguchi Method	Tezpur University	12 Months
6	M.Tech. in Energy Technology	JITUMONI SWARGIARY	Design & Simulation of grid connected inverters for Solar PV System	Tezpur University	12 Months
7	M.Tech. in Energy Technology	GOURANGA NATH	Design & simulation of micro hydro power generator	Tezpur University	12 Months
8	M.Tech. in Energy Technology	PRANITA DEVI	Solar Energy driven/assisted pyrolysis	Tezpur University	12 Months
9	M.Tech. in Energy Technology	SUDARSANA HAZARIKA	Production of BC from different kind of feedstock and their characterization	Tezpur University	12 Months
10	M.Tech. in Energy Technology	MEJ LICHA	Battery-Supercapacitor Hybrid Energy Storage Systems	Tezpur University	Extension June-22
11	M.Tech. in Energy Technology	CHANDAN KUMAR SAH	Performance Enhancement of Solar PV System under Partial Shading Condition using improved MPPT Algorithm.	Tezpur University	12 Months
12	M.Tech. in Energy Technology	UDDIPAN NATH	Student Discontinued	Tezpur University	12 Months
13	M.Tech. in Energy Technology	BIKRAM CHAKRABORTY	Organic nitrogen application on algal growth for biodiesel production	Tezpur University	12 Months
14	M.Tech. in Energy Technology	NADARAJAH PRAVIN DILIBAN	Bioclimatic classification of Sri Lanka	Tezpur University	12 Months
15	M.Tech. in Energy Technology	REINFRIDA KOKUSHUBILA MICHAEL BASHEKE	On site assessment of solar potential in rural area	Tezpur University	12 Months
16	M.Tech. in Energy Technology	ABHINOVA TAMULY	Synthesis of Hetero atom doped catalyst for low temperature fuel cells	Tezpur University	12 Months
17	M.Tech. in Energy Technology	ISFAKUR RASUL	Growth of Chlorella vulgaris & Scenedesmus obliquus on wastewater for treatment and biofuel production	Tezpur University	12 Months
18	M.Tech. in Energy Technology	RABINA AHMED	Effect of Atmospheric Parameters on Soiling Loss of PV Modules	Tezpur University	12 Months
19	M.Tech. in Energy Technology	KHALEDA BEGUM GIA	Antioxidants for Enhancement of Biodiesel storage Stability	Tezpur University	12 Months
20	M.Tech. in Energy Technology	TARUNODOY DUTTA	Design and development of a Solar dryer based on user's survey	Tezpur University	12 Months
21	M.Tech. in Energy Technology	BHARGAV GOGOI	Experimental Investigation of PV Thermal System through Desiccant Materials	Tezpur University	12 Months
22	M.Tech. in Energy Technology	GHRITIMANJARI DEKA	Simulation Study of grid connected hybrid Energy System	Tezpur University	12 Months
23	M.Tech. in Energy Technology	ANOL GOGOI	Performance analyses and evaluation of grid connected solar pv system	Tezpur University	12 Months

Head *[Signature]*

Department of Energy
 Tezpur University