



DEPARTMENT OF ENVIRONMENTAL SCIENCE

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.Sc. In Environmental Science	JIGYASHREE LAHON	Temporal variation in Carbon Dioxide and Dissolved Oxygen along with affecting parameters of two freshwater lakes of Tezpur University Campus	Tezpur University	6 months
2	M.Sc. In Environmental Science	MOSHOESHOE JONAS MOHALE	Spatial and Temporal Variation in Soil Organic Carbon Under different land Use Land Cover in Tezpur University Campus, Assam, Northeast India.	Tezpur University	6 months
3	M.Sc. In Environmental Science	ABHINAV SARMAH	Potentiality of Biochar to remediate Manganese (Mn) and Boron (B) toxicity in French bean plants.	Tezpur University	6 months
4	M.Sc. In Environmental Science	NEEHARIKA BARUAH	Biological Pollutants in Indoor Environments of Educational Institutions: A systematic review	Tezpur University	6 months
5	M.Sc. In Environmental Science	DIPIKA MONI DAS	Seasonal variation in the mineralogy of aerosols over mid-Brahmaputra Valley	Tezpur University	6 months
6	M.Sc. In Environmental Science	DHRITI KALITA	Spatio-temporal variations and interrelationship in select spectral indices-NDVI, NDBI, NDBaI and; AOD 550 nm over Assam	Tezpur University	6 months
7	M.Sc. In Environmental Science	SAMANTHA CHUTIA	Phytoremediation of Indoor Air Pollutants: A Systematic Review	Tezpur University	6 months
8	M.Sc. In Environmental Science	BHANUPRIYA GOGOI	Variations of the ratios of chemical species in PM 10 of Tezpur	Tezpur University	6 months
9	M.Sc. In Environmental Science	SIKHASHMRITI NATH	Seed priming with silicone and zinc to alleviate drought stress: a comparative study	Tezpur University	6 months
10	M.Sc. In Environmental	ARUP BORAH	Botanical pesticides and their use in agricultural pest's management	Tezpur University	6 months

	Science				
11	M.Sc. In Environmental Science	NIKITA HAZARIKA	Nano-based Soil conditioner for Agricultural Application	Tezpur University	6 months
12	M.Sc. In Environmental Science	BIDYUT BIKASH CHAMUAH	Green synthesis and characterization of iron monometallic nanoparticles (FeNPs) from leaf extracts of <i>Bambusa balcooa</i> and evaluation of their antimicrobial activity of in pathogenic and non-pathogenic bacteria	Tezpur University	6 months
13	M.Sc. In Environmental Science	DIKSHA KALITA	A survey on Arsenic contamination with emphasis on level of awareness and perspective of common people of Assam	Tezpur University	6 months
14	M.Sc. In Environmental Science	ARPITA DAS	A review on Endosymbionts; Relationship of plants and insects with special reference to their defense mechanisms	Tezpur University	6 months
15	M.Sc. In Environmental Science	HIMADRI MANDAL	Biosorption of heavy metals and inhibition of mycotoxins production by using lactic acid bacteria: an in-vitro study	Tezpur University	6 months
16	M.Sc. In Environmental Science	SONALI GOYARI	Water quality analysis of Keibul Lamjao National Park, Manipur, North east India	Tezpur University	6 months
17	M.Sc. In Environmental Science	ANURAN HALOI	Characterization of Conventionally produced Biochar using Rice Husk and Mix Wood Chips as Feedstock	Tezpur University	6 months
18	M.Sc. In Environmental Science	IMKONGSENLA LONGKUMER	Organic substitution of chemical fertilizer using textile waste vermicompost and biochar: A study on soil quality and Maize (<i>Zea mays</i>) productivity	Tezpur University	6 months
19	M.Sc. In Environmental Science	RAKHI GOSWAMI	Understanding the nitrate to sulphate ratios in rainwater over Tezpur	Tezpur University	6 months
20	M.Sc. In Environmental Science	ZANIFA ZAMAN	Development of species distribution model for mosquitoes in the northeastern Assam	Tezpur University	6 months
21	M.Sc. In Environmental Science	RIZA DAS	Assessment of <i>Bombaxceiba</i> plant of Tezpur University, Assam: Population structure, avian visitors and phytochemical characterization of flower	Tezpur University	6 months
22	M.Sc. In Environmental Science	AKASHDEEP DAS	A review on pesticide toxicity in fish with special reference to <i>Labeo rohita</i>	Tezpur University	6 months
23	M.Sc. In Environmental Science	RAJTANAYA BORAH	Analysis of physicochemical and nutrient parameters to evaluate the water quality of Loktak Lake, in Manipur, NorthEast India	Tezpur University	6 months

24	M.Sc. In Environmental Science	JONMING CHETIA	The measurement and analysis of PM _{2.5} concentrations in ambient atmosphere: a case study at Tezpur University, Assam	Tezpur University	6 months
25	M.Sc. In Environmental Science	SIDHARTHA TAMANG	Green Synthesis and characterization of Iron nanoparticles(FeNPs) using <i>Christella parasitica</i> leaf extract and exploration of antibacterial activity of FeNPs against pathogenic and useful bacteria	Tezpur University	6 months
26	M.Sc. In Environmental Science	ABHASHA SEN	Seasonal and annual variation of meteorological parameters over a tropical urban area along the Brahmaputra valley	Tezpur University	6 months



Head

Dept. Of Environmental Science