AmbujaNeotia

THE NEOTIA UNIVERSITY

ज्ञानम् आत्म प्रदीपाय

Approved Under Sec.2(f) of UGC Act 1956

University Internships

Sl No.	Name of the Department	Name of the School	Name of the Contact Person/Faculty for the Offerings	Contact Details (Mobile No. & Email ID) of the Person Concerned	Title of the Offering	Objectives to be covered	Mode of the Offerings	Internship Charges (in Rs.)
1	**Robotics and Automation Engineering**	School of Science and Technology	**Md. Kamaruzzaman**	9734846818/ md.kamaruzzaman@tnu.in	Agricultural Robot	Hands-on experience in robotics, sensor integration, and embedded systems.	Offline	Rs. 1000/-
2	**Robotics and Automation Engineering**	School of Science and Technology	**Mrs. Sangeeta Barua**	9007290632/ sangeeta.barua@tnu.in	Soil EC, Salinity Meter using Arduino & Soil EC Sensor	Hands on training in Embedded System and Computer Vision: To learn Embedded System and its coding, learn how to interface computer vision and real time application of open CV.	Offline	Rs. 2000/-
3	**Robotics and Automation Engineering**	School of Science and Technology	**Mr. Shambo Roy Chowdhury**	7888379160/ shambo.roychowdhury@tnu.in	Simulation and Implementation of Unmanned Aerial Vehicle	Quadcopter simulation, path-planning of UAVs, drone modelling and control.	Hybrid	Rs. 2000/-
4	**Basic Science**	School of Science and Technology	**Dr. Kalyanashis De**	8967208123/ kalyanashis.de@tnu.in	Hands-on Training in Experimental Physics: Measurements and Data Analysis	Provide practical training on fundamental physics experiments, strengthen data handling, error analysis, and scientific communication, bridge classroom learning with research-oriented experimental work.	Hybrid	Rs. 2000/-
5	**Basic Science**	School of Science and Technology	**Dr. Kalyanashis De**	8967208123/ kalyanashis.de@tnu.in	Introduction to Nanomaterials and Magnetic Materials: Synthesis & Applications	Introduce students to synthesis routes for nanomaterials, provide exposure to characterization techniques and their significance, encourage innovation and project-based learning.	Hybrid	Rs. 2000/-
6	**Basic Science**	School of Science and Technology	**Dr. Ayan Chatterjee**	8617681909/ ayan.chatterjee@tnu.in	Ordinary Differential Equation: Application and Solution	Ordinary differential equation basic, application in real life problem, analytical solution and numerical solution, ongoing research in the domain.	Online	Rs. 500/-
7	**Basic Science**	School of Science and Technology	**Dr. Ayan Chatterjee**	8617681909/ ayan.chatterjee@tnu.in	Mathematical Modelling of Physical System	Mathematical modelling, partial differential equations, application in different domains, ongoing research in the domain, basics of numerical solution.	Online	Rs. 500/-
8	**Basic Science**	School of Science and Technology	**Dr. Wasim Akram Shaikh**	9955924632/ wasimakram.shaikh@tnu.in	Estimation and Monitoring of Water Quality Parameters for Sustainable Treatment Strategies	To introduce students to the fundamental concepts of water quality assessment and environmental monitoring, To provide hands-on experience in the estimation of key water quality parameters such as pH, dissolved oxygen, turbidity, and chemical contaminants, To develop analytical and observational skills through laboratory experiments and field sampling, To enhance awareness of water pollution, its sources, and its impact on human health and ecosystems, To encourage students to explore careers in environmental science and sustainability, sustainable treatment strategies for suitable treatment option.	Offline	Rs. 2000/-
9	**Basic Science**	School of Science and Technology	**Dr. Suchandra Goswami**	9614674156/ suchandra.goswami@tnu.in	Crystal Structure Analysis and Material Characterization of Synthesized Nanoparticles	Gain a clear understanding of crystal structures, unit cells, Bravais lattices, and Miller indices, Learn the basic principles of X-ray diffraction (XRD), electron microscopy, and spectroscopic techniques used for nanoparticle analysis, Study the effect of synthesis conditions (precursors, solvents, temperature, pH) on nanoparticle structure and morphology, Learn synthesis techniques for nanoparticles (e.g., sol–gel, hydrothermal, co-precipitation, chemical reduction), Optimize experimental conditions for reproducibility and purity of nanoparticles, Perform X-ray Diffraction (XRD) analysis for phase identification, crystallite size estimation (Scherrer equation), lattice parameters, and strain analysis using Rietveld refinement, Interpret diffraction patterns to distinguish between amorphous and crystalline phases, Analysis of Scanning Electron Microscopy (SEM) and Transmission Electron Microscopy (TEM) to study nanoparticle size, shape, surface morphology, and agglomeration.	Offline	Rs. 2000/-
10	**Basic Science**	School of Science and Technology	**Dr. Priti Mondal**	7501559227/ priti.mondal1@tnu.in	An Overview of the Minimal Solutions of Max-min Fuzzy Relational Equation	The primary objective of a paper focusing on minimal solutions of max-min fuzzy relational equations is to investigate and characterize the minimal solutions within the solution set of these equations.	Hybrid	Rs. 2000/-
11	**Basic Science**	School of Science and Technology	**Dr. Priti Mondal**	7501559227/ priti.mondal1@tnu.in	Fishing Down the Food Chain Revisited Modeling Exploited Trophic Systems	Main objective is to show how economic factors drive patterns of exploitation in a trophic system.	Hybrid	Rs. 2000/-

12	**Basic Science**	School of Science and Technology	**Dr. Priti Mondal**	7501559227/ priti.mondal1@tnu.in	Complex Variable Techniques to Solve an Elastodynamic Problem of Two Collinear Griffith Cracks in Transversely Isotropic Medium	The primary objective of using complex variable techniques to solve the elastodynamic problem of two collinear Griffith cracks in a transversely isotropic medium is to determine stress intensity factors and crack behavior under dynamic loading conditions.	Hybrid	Rs. 2000/-
13	**Basic Science (Chemistry)**	School of Science and Technology	**Dr. Manashi Chakraborty**	8013523093/ manashi.chakraborty@tnu.in	Waste Water Purification using Biocompatible Nanomaterials	Synthesis, characterization of nanobiocomposites and analyzing the removal capacity of heavy metals like cobalt, nickel, zinc, copper etc. using adsorption kinetic and isotherm tests of both these composites and comparing their efficiency.	Hybrid	Rs. 2000/-
14	**Basic Science**	School of Science and Technology	**Dr. Chandra Mukherjee**	8777243079/ chandra.mukherjee@tnu.in	Environmental Intelligence: Application of AI for smart and sustainable solution for waste management	Smart and sustainable solution to environmental problems (waste management). This internship is for better understanding of new generation emerging network of sensor technologies to track environmental changes by sophisticated physical models.	Hybrid	Rs. 1000/-
15	**Basic Science**	School of Science and Technology	**Dr. Chandra Mukherjee**	8777243079/ chandra.mukherjee@tnu.in	Green Synthesis of Nanoparticle and Its Application in Environmental Pollution Remediation.	Discovery of new super paramagnetic nanoparticles and their applications in biotechnology and biomedical sciences, cosmetics to drug delivery as well as in advanced electronics and microwave devices.	Hybrid	Rs. 1000/-
16	**Computer Science and Engineering**	School of Science and Technology	**Dr. Usha Rani Gogoi**	9863535768/ usharani.gogoi@tnu.in	Data Handling and Visualization using Python	Understand the basics of data handling, develop skills in data exploration, apply data visualization techniques, interpret and communicate insights.	Online	Rs. 1200/-
17	**Computer Science and Engineering**	School of Science and Technology	**Dr. Usha Rani Gogoi**	9863535768/ usharani.gogoi@tnu.in	Designing of AI-Based Predictive Models in Different Domains	To introduce the fundamentals of predictive modeling and its applications in real-world domains, to familiarize students with data preprocessing, feature selection, and model building using AI/ML techniques, to enable students to design and evaluate predictive models across diverse domains such as healthcare, finance, agriculture, and social media, to promote critical thinking in selecting appropriate algorithms and interpreting model outcomes responsibly.	Online	Rs. 1500/-
18	**Computer science and Engineering**	School of Science and Technology	**Ms. Trisha Bera**	9647177096/ trisha.bera@tnu.in	Web Development with Html, CSS, Java Scripts	Fundamentals of Web Development, HTML (Hyper Text Markup Language), CSS (Cascading Style Sheets), JavaScript (Client-Side Scripting), integration of HTML, CSS, and JavaScript, responsive & modern Web Design, project development & deployment.	Online	Rs. 1000/-
19	**Computer Science and Engineering**	School of Science and Technology	**Dr. Bilas Haldar**	9735742282/ bilas.haldar@tnu.in	Full Stack Web Development with Security	Develop skills in analyzing the usability of a website, understand how to plan and conduct user research related to web usability, learn the language of the web: HTML5 CSS, and JavaScript, learn CSS grid layout and flexbox, learn techniques of responsive web design, including media queries, develop basic programming skills using Java script.	Hybrid	Rs. 1000/-
20	**Computer science and Engineering**	School of Science and Technology	**Mr. Irungbam Lenin Singh**	9774757826/ irungbamlenin.singh@tnu.in	Full stack Web Development Boot-camp	Build and deploy scalable web applications and gain practical experience with industry-standard tools and frameworks.	Online	Rs. 2999/-
21	**Mathematics**	School of Science and Technology	**Dr. Animesh Samanta**	8051031032/ animeshsamanta@tnu.in	Mathematical Modeling to Solve Real World Problem	The objective of mathematical modeling is to represent real-world phenomena using mathematical concepts, equations, and data to gain a deeper understanding of systems, predict their behavior, and potentially control or optimize them. It serves as a bridge between theoretical knowledge and practical applications across various disciplines.	Online	Rs. 1000/-
22	**Mathematics**	School of Science and Technology	**Dr. Animesh Samanta**	8051031032/ animeshsamanta@tnu.in	Data Analysis to Predict Future Trends	The main objective of data analysis is to extract meaningful insights and information from raw data to support informed decision-making and problem-solving. It involves transforming raw data into actionable knowledge by identifying patterns, trends, and relationships within the data. This process allows organizations and individuals to make better choices, improve processes, and ultimately achieve better outcomes.	Online	Rs. 1000/-
23	**Biotechnology**	School of Science and Technology	**Dr Payel Paul**	8820958670/ payelpaul@tnu.in	Microbial Infection and Its Management: An In-Vitro and In-Silico Approach	The objective is to investigate microbial infection and its management using both in-vitro (lab-based) and in-silico (computer simulation) methods.	Hybrid	Rs. 2000/-
24	**Biotechnology**	School of Science and Technology	**Dr. Poulomi Chakraborty**	9038575194/ poulomi.chakraborty@tnu.in	Basic Techniques of Microbiology	To provide practical skills in fundamental microbiology techniques, including the isolation, cultivation, staining, and preservation of microorganisms, sterilization methods as well as nanoparticle formulation demonstration and application in microbiology.	Hybrid	Rs. 2000/-
25	**Biotechnology**	School of Science and Technology	**Dr. Ranojit Sarker**	9433664420/ ranojitkumar.sarker@tnu.in	Fundamental Concepts of Bioinformatics	To provide foundational knowledge and practical skills in bioinformatics. This includes Sequence Analysis, Structural Bioinformatics, Genomics and Proteomics, the Applications of Bioinformatics in Biological Research and AI-ML application in biotechnology and microbiology.	Hybrid	Rs. 2000/-
26	**Biotechnology**	School of Science and Technology	**Dr. Sarita Sarkar and Dr. Ishita Rehman**	8240943261/ sarita.sarkar@tnu.in 9831917176 ishita.rehman@tnu.in	Molecular Biology Techniques	To provide practical knowledge and skills in key molecular biology methods, including Genomic DNA Isolation and Analysis, Polymerase Chain Reaction (PCR), DNA Cloning, Recombinant DNA Technology, and Protein Sequence Analysis.	Hybrid	Rs. 2000/-
27	**Biotechnology**	School of Science and Technology	**Dr. Anirban Das Gupta and Dr. Sarmistha Das**	8777728167/ anirban.dasgupta@tnu.in 9874095810 sharmisthadas@tnu.in	Environmental Microbiology	Phage isolation from water sample, Isolation of some extremophiles from environmental sample, Isolation of amylase producing bacteria, Isolation of heavy metal tolerant bacteria from soil sample, Isolation of nitrogen-fixing bacteria from soil sample, Estimation of coliform bacteria from water sample using MPN method, Study of soil enzymatic activity.	Hybrid	Rs. 2000/-
28	**Biotechnology**	School of Science and Technology	**Dr. Anirban Das Gupta and Dr. Sarmistha Das**	8777728167/ anirban.dasgupta@tnu.in 9874095810 sharmisthadas@tnu.in	Forensic Biology	Estimation of carbohydrates, proteins, lipids, DNA, Microscopic examination of blood cells, Separation and examination of blood serum and plasma, ABO blood typing, Extraction and examination of DNA from animal tissue, Analysis of amino acids using Thin-Layer Chromatography, DNA fingerprinting, Discussion on real case studies.	Hybrid	Rs. 2000/-
29	**Biochemistry & Crop Physiology**	School of Agriculture & Allied Sciences	**Dr. Bidisha Mondal**	8910337072/ bidisha.mondal@tnu.in	Plant Genomics and Its application	To understand plant DNA extraction and electrophoresis, performing PCR, to learn the application of the same in agriculture and other allied field.	Online	Rs. 3000/-

30	**Biochemistry & Crop Physiology**	School of Agriculture & Allied Sciences	**Dr. Bidisha Mondal**	8910337072/ bidisha.mondal@tnu.in	One Month Certificate Course on Plant Tissue Culture	How to set up a tissue culture lab, requirements, media preparation, culture process, hardening, industry leaders, prospective ventures.	Online	Rs. 5000/-
31	**Biochemistry & Crop Physiology**	School of Agriculture & Allied Sciences	**Dr. Bidisha Mondal**	8910337072/ bidisha.mondal@tnu.in	Basic Training of Agriculture Laboratory Technician	How to start a new laboratory, fundamental requirement of a plant/agriculture laboratory, equipment testing and maintenance, training on different plant laboratory experiments, operation, storage and maintenance of diverse items, how to prepare for emergencies, qualifying examination.	Online	Rs. 5000/-
32	**Biochemistry & Crop Physiology**	School of Agriculture & Allied Sciences	**Dr. Bidisha Mondal**	8910337072/ bidisha.mondal@tnu.in	Waste to Wealth - New Avenues of Employment	Introduction to different Agri-waste, idea regarding their potential use, training on representative techniques of waste management, discussion about the potential buyers, interaction with industry players, holistic training on essential oil extraction from different plants and bio composting, examination.	Online	Rs. 5000/-
33	**Genetics and Plant Breeding**	School of Agriculture and Allied Sciences	**Dr. Sarita Pandey**	7702363001/ saritakumari.pandey@tnu.in	Hands-on Training in Seed Technology and Quality Testing (ISTA Standards)	Training in seed sampling and germination testing Physical and genetic purity testing including GOT Seed drying, sorting, grading, treatment, and packaging Use of seed desiccators and storage principles Interpretation of test results as per ISTA protocols.	Offline	Rs. 2500/-
34	**Genetics and Plant Breeding**	School of Agriculture and Allied Sciences	**Dr. Sarita Pandey**	7702363001/ saritakumari.pandey@tnu.in	Documentation and Management of Crop Passport Data	Introduction to Biodiversity International Standards for crop passport data Collection and compilation of passport data for different crops, Data management, analysis, and digitization for gene bank use, Understanding descriptors and characterization of germplasm, Preparation of data sets for research and breeding programs.	Hybrid	Rs. 3000/-
35	**Genetics and Plant breeding**	School of Agriculture and Allied Sciences	**Dr. Sruba Saha**	7602221920/ sruba.saha@tnu.in	Seed Industry Internship	Collaborate with private seed companies for exposure to variety testing, DUS guidelines, and IPR issues. Activities: virtual training sessions, market analysis of crop varieties, case studies.	Hybrid	Rs. 5000/-
36	**Agronomy and Agroforestry**	School of Agriculture and Allied Sciences	**Dr. Tanuj Kumar Mandal**	9002010983/ tanujkumar.mandal@tnu.in	Vermicompost Production	Methods of vermicompost production (Pit size, earthworm species etc.), Raw material collection, Partial decomposition, Pit filling, Release of earthworm, After-Care, Harvesting, Packaging, Quality analysis, Dos and Don'ts, Economics including cost of production, gross return, net return and Cost: Benefit ratio.	Offline	Rs. 6000/-
37	**Plant Pathology**	School of Agriculture and Allied Sciences	**Dr. Solanki Sarkar**	9475876086/ solanki.sarkar@tnu.in	Scientific Mushroom Production Technology and Preparation of Mushroom Byproducts	To promote sustainable and profitable agriculture, to develop scientific and systematic cultivation techniques, to develop mushroom-based value-added products.	Offline	Rs. 2500/-
38	**Horticulture and Food Science**	School of Agriculture and Allied Sciences	**Dr. Shuvadeep Halder**	9875399492/ shuvadeep.halder@tnu.in	Propagation Techniques in Horticultural Crops	To perform vegetative propagation by cuttings, to learn layering, division and other asexual methods, to perform execute grafting and budding techniques.	Offline	Rs. 3000/-
39	**Agricultural Entomology**	School of Agriculture and Allied Sciences	**Dr. Koushik Sen**	9800235762/ koushik.sen@tnu.in	Exploring the Amazing World of Insects	Insect collection and preservation, herbarium preparation, insect categorization and pest identification, knowledge of beneficial insects and rearing practices, and familiarity with entomological tools and techniques.	Offline	Rs. 2500/-
40	**Aquaculture**	School of Agriculture and Allied Sciences	**Dr. Dushyant Mahavadiya**	8460229909/ md.rajendrabhai@tnu.in	Ornamental Fish Breeding and Rearing: Scientific Principles and Practical Approaches	To introduce the basics of ornamental fish biology and breeding. To impart scientific knowledge on broodstock management and breeding techniques. To provide hands-on knowledge of rearing, larval management, and feed formulation. To explore the commercial aspects and entrepreneurial opportunities in ornamental fish culture.	Offline	Rs. 10000/-
41	**Fisheries Science**	School of Agriculture and Allied Sciences	**Dr. Avishek Bardhan**	8583945217/ avishek.bardhan@tnu.in	Practical Approaches in Fish Health, Biosafety and Sustainable Disease Management	Understand the fundamentals of fish health management, gain hands-on training in parasite and disease identification, develop skills in medicated feed preparation, learn about antibiotics and drugs in aquaculture, explore pharmacokinetics (PK) and pharmacodynamics (PD) of fish, understand blood sampling and health monitoring techniques, Apply practical biosafety measures in aquaculture systems.	Hybrid	Rs. 8000/-
42	**Fish Processing Technology**	School of Agriculture and Allied Sciences	**Dr. Neeraj Pathak**	8870290283/ neeraj.pathak@tnu.in	Advances in Fish Processing and Product Development	To provide hands-on training on fish processing and value-added product development. To impart knowledge on quality control measures, food safety, and packaging technologies. To enhance student competency in advanced preservation and storage methods. To expose participants to sustainable and innovative practices in fish processing.	Offline	Rs. 12000/-
43	**Fisheries Science**	School of Agriculture and Allied Sciences	**Dr. Vikas Pathak**	9892676784/ vikas.pathak@tnu.in	Use of Modern Tools for Taxonomic Identification of Fishes	Gain hands-on experience in traditional tools of fish identification including morphometric, meristic, and morphologic character analysis.	Offline	Rs. 6000/-
44	**Culinary Art**	School of Hospitality & Culinary Art	**Mr. Subrata Routh**	9874835559/ 9038412974/ subrata.routh@tnu.in	Culinary Workshop on Salad & Sandwich	To nurture knowledge & skills among young students (from non-culinary art background) related to preparation of Salads, sandwiches, to develop knowledge regarding storage of sandwiches.	Hybrid	Rs. 3000/-
45	**Bakery & Confectionery**	School of Hospitality and Culinary Art	**Mrs. Priyanka Bhattacharya Banerjee**	9038090444/ priyanka.bhattacharyabanerjee@tnu.in	CHOC-O-BAKE	Basic learning of baking and chocolate making which will help in entrepreneurship.	Hybrid	Rs. 3500/-
46	**Room Division**	School Of Hospitality and Culinary Art	**Mr. Subhranil Chowdhury**	7003210855/ subhranil.chowdhury@tnu.in	Flower Arrangement, Interior Designing, Towel Art.	The primary objective is to create visually pleasing displays that add beauty and interest to space.	Hybrid	Rs. 2000/-
47	**Hospitality - Front Office**	School of Hospitality and Culinary Art	**Ms. Mayurika Ray**	8017362391/ mayurika.ray@tnu.in	Dress-Speak-Succeed: Grooming and Soft Skills for Job Placement	To learn professional Grooming & Etiquette, Digital Literacy & Workplace Tools, Corporate Culture & Work Ethics, Time Management & Productivity, Adaptability & Problem-Solving, Customer Handling & Service Orientation, Personal Branding & Digital Footprint, Workplace Safety, Diversity & Compliance, Assessment.	Hybrid	Rs. 2000/-
48	**Hospitality- Food and Beverage Service**	School of Hospitality and Culinary Art	**Mr. Anirban Chatterjie**	9953549398/ anirban.chatterjie@tnu.in	Serve it Right: Mastering the Fundamentals of F&B Service	Introduce students to the basics of hospitality and food & beverage service. Develop simple skills in table setting, order taking, serving, and etiquette. Build confidence, communication, and teamwork through role-plays and practice, to provide hands-on experience in simulated restaurant settings to practice and improve their service skills.	Offline	Rs. 2000/-

49	**Hospitality**	School of Hospitality and Culinary Art	**Ms. Shabnam Jana**	9830370991/ shabnam.jana@tnu.in	Project You: Training on Personality & Communication	To create self-Awareness and Personality Mapping, Verbal Communication Skills, Non-Verbal Communication and Body Language, English Language Fluency & Grammar Essentials, Interpersonal Skills & Teamwork, Presentation & Public Speaking Skills, Emotional Intelligence & Stress Management, Communication in the Workplace, Interview, Resume & Career Skills, Assessment.	Hybrid	Rs. 2000/-
50	**Food Production**	School of Hospitality and Culinary Art	**Mrs. Priyanka Bhattacharya Banerjee**	9038090444/ priyanka.bhattacharyabanerjee@tnu.in	The Art of Baking & Chocolate	To share basic knowledge and hands on skill of baking & chocolate making, which will help them to start small scale business.	Hybrid	Rs. 3500/-
51	**Hospitality**	School of Hospitality and Culinary Art	**Dr. Sumit Das**	9739598540/ sumit.das@tnu.in	Hands-on Internship in Café Culture & Beverage Service	Introduce students to café and beverage culture with a focus on the difference between cafés and restaurants, and exposure to Kolkata's unique tea and coffee traditions, Develop basic operational skills in beverage service, including identification and handling of glassware, crockery, and cutlery, Provide hands-on experience in preparing and serving non-alcoholic beverages, such as tea, coffee, juices, and simple mocktails, Enhance practical hospitality skills through training in snack pairing, tray handling, service etiquette, and guest interaction, Foster creativity and innovation by encouraging students to design and name their own mocktail creations, Strengthen communication and customer service abilities through role-play in order taking, billing, and café etiquette in both Bengali and English, Introduce basic café management concepts, including staff roles, stock control, time management, and teamwork, Simulate real-world café operations by organizing and managing a one-day "Café Day" where students practice end-to-end service with actual guests, Build confidence and professionalism in beverage & café service through structured practice, feedback, and peer/faculty evaluation, Inculcate a spirit of hospitality and teamwork, preparing students for entry-level roles in cafés, restaurants, and other food & beverage service outlets.	Hybrid	Rs. 2000/-
52	**B.Voc Electronics**	Skill Development & Vocational Studies	**Mr. Samik Samanta**	9836624096 / samik.samanta@tnu.in	VHDL based Processor Design	Design of 8bit,16 bit,32 bit,64 bit processor	Offline	Rs. 2000/-
53	**B.Voc Healthcare**	School of Skill Development & Vocational Studies	**Ms. Chitra Bag**	8918423002 / chitra.bag@tnu.in	Basic Biochemical & Clinical Techniques	Hands on experience on biochemical and clinical techniques	Offline	Rs. 2000/-
54	**B.VoC Hospitality**	School of Skill Development and Vocational Studies	**Mr. Anirban Chatterjie**	anirban.chatterjie@tnu.in	Applied Skills for Hospitality and Service Operations	To introduce Class 12 students to the fundamentals of the hospitality and service industry. It focuses on developing basic skills such as grooming, communication, food & beverage service, housekeeping awareness, and customer interaction. Students gain hands-on exposure through activities like table setting, simple food preparation, and a field visit to a hotel or restaurant. The program enhances confidence, workplace readiness, and awareness of career opportunities, with assessment based on participation, practical tasks, and a final presentation	Offline	Rs. 3000/-
55	**Diploma in Electrical Engineering**	School of Skill Development & Vocational Studies	**Dr. Anirban Maiti**	9733515209 / anirban.maiti@tnu.in	Basic and Applied Electrical Engineering	Theoretical and practical training on basic electrical concepts, wiring, switchboard design, layout preparation, estimation of electrical systems, and single-phase motor repairing and assembly. Advanced sessions will cover simulation using MATLAB, PSPICE, PSIM, and microgrid design using HOMER software	Offline	Rs. 2000/-
56	**Diploma in Mechanical Engineering**	School of Skill Development & Vocational Studies	**Dr. Debasis Das**	Dr. Debasis Das debasis.das@tnu.in	AUTOCAD & Dimensional Drafting	Autocad software basics and its implementations and applications in Industries	Offline	Rs. 2000/-
57	**B.Voc Healthcare**	School of Skill Development & Voactional Studies	**Ms. Chitra Bag**	8918423002 / chitra.bag@tnu.in	Community medicine & Heathcare	Focus on promoting, protecting, and restoring health within defined populations, bridging the gap between clinical medicine and public health	Offline	Rs. 2000/-
59	**B.Voc Automobile**	School of Skill Development & Vocational Studies	**Mr. Debasish Ghosh**	debasish.ghosh@tnu.in	Basics of CNC programming	Eliminating manual control (hand wheels/levers) by using computer-generated code to direct machine movements	Offline	Rs. 2000/-