

National Institutional Ranking Framework

Ministry of Education

Government of India

Welcome to Data Capturing System: INNOVATION

Submitted Institute Data for NIRF'2024'

Institute Name: Birla Institute of Technology [IR-I-U-0202]

Sanctioned (Approved) Intake

Academic Year	2022-23	2021-22	2020-21	2019-20	2018-19	2017-18
UG [3 Years Program(s)]	400	0	0	-	-	-
UG [4 Years Program(s)]	915	880	880	880	-	-
UG [5 Years Program(s)]	40	40	40	40	40	-
PG [2 Year Program(s)]	532	475	-	-	-	-
PG-Integrated	120	120	150	210	210	-

Total Actual Student Strength (Program(s) Offered by Your Institution)

(All programs of all years)	No. of Male Students	No. of Female Students	Total Students	Within State (Including male & female)	Outside State (Including male & female)	Outside Country (Including male & female)	Economically Backward (Including male & female)	Socially Challenged (SC+ST+OBC Including male & female)	No. of students receiving full tuition fee reimbursement from the State and Central Government	No. of students receiving full tuition fee reimbursement from Institution Funds	No. of students receiving full tuition fee reimbursement from the Private Bodies	No. of students who are not receiving full tuition fee reimbursement
UG [3 Years Program(s)]	174	159	333	291	42	0	41	97	0	0	0	138
UG [4 Years Program(s)]	2992	502	3494	1980	1450	64	737	1146	380	49	54	1400
UG [5 Years Program(s)]	71	93	164	84	80	0	31	46	10	3	0	64
PG [2 Year Program(s)]	462	370	832	416	416	0	97	198	68	31	2	194
PG-Integrated	395	204	599	308	290	1	132	102	43	19	8	164

Start up recognized by DPIIT/startup India

Name of Venture	Year of recognition by DPIIT/startup India	DPIIT/Start up India Registration No.
Sankrit Infotech Pvt Ltd	2020-21	DIPP21694
Devtown	2022-23	DIPP120959
Anonymous Squirrels Business Solutions Pvt Ltd	2021-22	DIPP117162
Anonymous Squirrels Business Solutions Pvt Ltd	2022-23	DIPP117162
Orangutan Technologies Private Limited	2022-23	DIPP150135
Floxus Education Private Limited	2022-23	DIPP108479
Sustainable Kare Pvt Ltd	2020-21	DIPP73022

Synodic Space Labs Private Limited	2021-22	DIPP114944
NyKinSky & Company	2021-22	DIPP80621
Easebuzz Private Limited	2021-22	DIPP33477
Micromach Innovations Pvt. Ltd.	2021-22	DIPP84955

Startups which have got VC investment in previous 3/5 years

Name of startups	Amount received	Organisation Name	Year of receiving VC investment
WatchYourHealth.com	166271500	Conquest Global Ventures	2022-23
Easebuzz Private Limited	332536800	8i Ventures, Guild Capital and Varanium Capital	2020-21

FDI investment in previous 3/5 years

Name of startups	FDI investment received	Year of receiving FDI investment
NIL	000	2020-21

Innovation grant received from govt. organization in previous 3/5 years

Name of Government organisation from which grant is received	Amount of Grant received	Year of receiving grant
ICSSR Role of Women Entrepreneurship in Holistic Empowerment of Women: An Empirical Study of Semi-Urban and Urban Women Entrepreneurs	300000	2022-23
UGC-DAE CSR Synthesis of Reduced Graphene Oxide-metal nanoparticles for early detection of Hepatocellular Carcinoma	45000	2022-23
UGC-DAE CSR Synthesis of Reduced Graphene Oxide-metal nanoparticles for early detection of Hepatocellular Carcinoma	45000	2022-23
UGC-DAE CSR Role of Microstructure and interface Strain engineering in Magneto-Electric Properties of PFN/CZFM0 Composite	45000	2022-23
ICMR Development dual functionalised carbogenic nanocarrier for active targeting of CD44 and αvβ3 integrin receptors in breast cancer	366667	2022-23
ICMR Design and development of low cost technology for micronutrient protein-fortified whole grain puffed rice	4355468	2022-23
SERB Source Apportionment hydrodynamic study and environment fate assessment of Micro-plastics in drinking water supplying reservoirs of Ranchi, JH	2350000	2022-23
SERB Development of Energy Efficient modified refrigeration system using phase change material and its CFD analysis	1633000	2022-23
SERB Catalyst development for hydrogen peroxide monopropellant thrusters	1421000	2022-23
ISRO HQ Machine Learning and Deep Learning based Automatic Lunar Crater Detection using Terrain Mapping Camera-2 DEM Images	623960	2022-23
ISRO HQ Mapping and Morphological characterization of craters in the south polar region of the lunar surface Chandrayaan-2 Dual frequency SAR (DFSAR), high resolution OHRC and TMC-2 data	563960	2022-23
UGC-DAE CSR Optimize the chemical vapor Deposition (CVD) growth conditions for defect free large crystalline 2D- semiconductors and their hetero-structures for Optoelectronic applications	226440	2022-23
ISI Kolkata Technology Innovation Hub ISI	4000000	2022-23

MHRD Smart India Hackthon Software 2022 Edition	672000	2022-23
SERB Mitigation of Electromagnetic Interference and Electromagnetic Compatibility issues in Wearable IoT devices.	1262100	2022-23
SERB Bottom-up solution phase synthesis of curved polycyclic aromatics, nanographene, carbon nanoribbons and nanobelts for next-generation optoelectronics	1663864	2022-23
SERB Natural Product inspired synthesis and biological evaluation of novel pyranone/pyridinone analogs as enhancer of muscle energy expenditure to treat type 2 diabetes	552300	2022-23
SERB Photo-responsive tetra-aryl pyrazole based emissive organic nao-cage as an artificial light harvester for heterogeneous photocatalysis	1993356	2022-23
SERB Assessment of tribological properties of graphene based nanolubricants by ball milling for automotive applications	2501170	2022-23
SERB Scalable Assembly of Painless Hollow Microneedle Array	1111600	2022-23
CMPDI Development of a rational technology for production of ceramic materials from coal mining, washeries and processing wastes	9661016	2022-23
SERB Impact response of bio-inspired fibre-based helicoidal composites	2486850	2022-23
SERB A multi scale simulation based approach to design, characterise and optimize the peptide based scaffold for tissue engineering applications	2295549	2022-23
SERB Mechanistic insight of healing diabetic wound by different varieties of honey via regulating the expression of adenosine monophosphate-activated protein kinase (AMPK), hypoxia inducible factor-1	1725495	2022-23
SERB Mitigation of poor physical and chemical properties of SGLT2inhibitor by drug-drug cocrystallization with DPP4 inhibitor and comparative pharmacokinetic study with their respective co-administer	987920	2022-23
CCL 360-degree Health Monitoring of Minerse & Mining Community of CCL	405000	2022-23
ICMR Protein nanoparticles integrated biodegradable microneedle patch: Preclinical investigation on extended therapeutic effect of apremilast through localized intradermal delivery for Psoriasis	1084729	2022-23
SERB Exploring Resistive Random Access Memory Devices based on Two-Dimensional Materials for Non-Volatile Memory Applications	2280348	2022-23
SERB Dimensional Materials for Non-Volatile Memory Applications	220000	2022-23
DRDO Development of radiation, chemical, flame-resistant high performance polymer composite for defence application	1286900	2022-23
SERB Bioleaching process for the recovery of precious metals (Cu, Ag) from electronic waste: Towards circular economy	1039514	2022-23
SERB Development of solid lubricant coatings for bearing components using custom made magentron sputtering system	2552000	2022-23
SERB Atmospheric plasma surface treatment and development of graphene-reinforced zinc-rich nanocomposite coatings on aircraft structure materials for superior corrosion and wear resistance	1145000	2022-23
SERB Laser based manufacturing of multi layer polymer metal sandwich composite and performance assessment for lightweight material applications	3109880	2022-23
SERB Electrospun PVDF based piezoelectric nanocomposite energy harvesters for self-powered smart wearable and implantable electronics	2211100	2022-23
SERB Development of multi-layered lead free electroless Ni-B coating with high wear resistance, thermal stability and corrosion resistance for tribological applications	1380000	2022-23

SERB Multi-Source Optimization using deep learning framework for downscaling satellite-derived thermal data	200000	2022-23
SERB Development of 3DFlexible Hybrid Mat based on Waste Sugarcane Bagasse-derived Carbon Nanofibers and metal organic frameworks (MOFs)for Fabrication of Next Generation Flexible/Wearable Supercapac	542900	2022-23
SERB Indigenous development of novel biomaterial for laser tissue soldering process and real-time monitoring with optical coherence tomography/angiography system	998452	2022-23
ICMR Degradation of polystyrene microplastics (PMPs) from wastewater using Novel Continuous Rotating Electro-Chemical Reactor (CRECR)	3038960	2022-23
SERB Investigation of the forming behavior of high strength thermal resistant (HSTR) Metals/alloys through incremental sheet metal forming	3617000	2022-23
CMPDI CIL Prediction of Particulate Matter and Gaseous Polutant Concentration Through ANN , PNN And CART Models and Comparison with Calpuff And Aermოდ in Singrauli Coal Mines	2415255	2021-22
AICTE AICTE IDEA LAB innovation	3505600	2021-22
AICTE Upgradation and Modernisation of Urban Planning lab to 3-D city modelling lab on GIS platform	640000	2021-22
GOI Minsitry of Science & Technology Molecular Identification of T6SS effectors in Enterobacter cloacae SBP-8 to employed as antibacterial tool	2472000	2021-22
DST Development, Testing, Calibration and Validation of Stirling Engine for decentralized power generation using Bio-gas produced from Stubble waste and agricultural waste	4935231	2021-22
DST SERB Self fitting 4 D Printed Smart Scaffolds with Efficient Bone Regenerative Potential	1963500	2021-22
DST SERB Use of multi - location swirl injection as a performace enhancer for the hybrid rocket system	2303284	2021-22
DST SERB Manufacturing and characterization of aluminium alloy hybrid nanocomposite produced by stir ultrasonic squeeze casting method for automotive application	2717750	2021-22
DST SERB Role of Hybrid nanofillers on the physio Mechanical and Tribological behavior of polymer nanocomposites for load bearing advanced mechanical component Application	3333172	2021-22
DST SERB Investigation of Stones as Sensible Thermal Heat Storage Materials for Concentrated Solar Power Applicatons	1229700	2021-22
DST SERB Machine Learning- based characterization and grading of minerals and establishment if image-based mineral repository for the state of Jharkhand	1000000	2021-22
DST SERB Automatic Speech Recognition System in Santali and Nagpuri Languages: Resource Creation and System Development	1459730	2021-22
DST SERB Metal organic frameworks and sequential electrocoagulation for remediation of mining effluents	930000	2021-22
DST SERB Develoment of Novel Antileukemics through the Structural and fuctional studies of Engineered and Chimeric Plant type Asparagmasas	1193500	2021-22
DST SERB Secured Data Analytics for Microgrid Energy Management System Through Blockchain Technology	1375000	2021-22
DST SERB Biocompatibility and mechanical studies of nanostructured HAP, metal doped nanostructured HAP on alumina by RF Magnetron Sputtering	1209600	2021-22
DST SERB QbD based approaches and mechanistic studies towards development of verbascoside loaded topical formulations to treat diabetic wound(Empowerment and equity Opportunities for excellence in Sc	1989300	2021-22

DST SERB Susytem for Automatic Evaluation of Handwritten Answer Books in Bengali	701000	2021-22
DST SERB Investigation of the forming behavior of high strength thermal resistant (HSTR) Metals/alloys through incremental sheet metal forming	3617000	2021-22
NRIDA Performance Evaluation of Cement Concrete Pavements in Rural Roads	910400	2021-22
DST Development and Optimization of Performance and Emission Charateristics of CI, SI and Striling engine using hydrogen enriched bio-CNG produced deom anaerobic Co-digestion with food waste, tanne	168300	2020-21
SERB Apatmer based Rapid diagnostic kit for detection of corona virus infection(CoVapt)	1400000	2020-21
DST Development of distributed deep learning based dynamic casualty analysis model for predicting epilepsy and simulation of epileptic brain	577520	2020-21
DRDO Supersonic Flow Studies over spike blunt body with different nose bluntness ratios	1770000	2020-21
AICTE Analysis and identification of features from neural dynamics and their correlations with autonomic nervous system for development of hybrid brain computer interface	1738235	2020-21
MINISTRY OF SCIENCE & TECHNOLOGY -silico design and validation of boronic acid-based molecules for the treatment of colorectal rcancer	2472000	2020-21
ISRO Modelling forest phenological parameters from time series remote sensing data	1700000	2020-21
ICMR Indigenous development of low-cost, portable, high-speed confocal scanning laser ophthalmoscopy(cSLO) system for fluorecence angiographic and photoreceptors imaging of human eye	2353416	2020-21
MINISTRY OF SCIENCE & TECHNOLOGY DBT Development of non-destructive process technology for simultaneous micronutrient fortification and bioavallibility enhancement in Dal through selective binding o	1985760	2020-21
MINISTRY OF SCIENCE & TECHNOLOGY CMPDI Effect of blasting on opencast mine dump and development of relationship between blast induced vibration and dump design	1474576	2020-21
SERB Direct Dynamics Simulation Study on the Catalytic Hydrogenation of C02 by Some Transition Metal Hydride Clusters	2039276	2022-23
National Science Foundation, DARPA	415671000	2020-21
California Energy Commission	141484455	2022-23

Patents

Calendar year	2022	2021	2020
No. of Patents Published	11	11	0
No. of Patents Granted	4	2	5

Innovations at various stages of Technology Readiness Level

Number of innovations	Stage of technology
Deposition and process parameter optimization of electroless Ni-B coating obtained from stabilizer free bath to achieve enhanced microhardness,scratch hardness and adhesion using Taguchi methodology	Level 2
Production of karanja biodiesel and analysis of its physiochemical properties and emission	Level 2

Analysis of direct isopropyl electrooxidation fuel cell	Level 2
Remote Estimation of Microplastics Present in Reservoirs of Ranchi	Level 3
Spatio Temporal Variation Of Carbon Dioxide And Solar Induced Fluorescence And Relationship Of Carbon Dioxide With Luic Over Southern Karnataka Region, India	Level 3
Detection of hydration features on the Moon: Insights from Chandrayaan-2 datasets	Level 3
Seasonal Dynamics of Marine Vegetation based on Ocen Colour Remote Sensing	Level 3
Bamboo Mapping Using Multi-Sensor Remote Sensing Data	Level 2
Comparison Of Megalopolis Agglomerate Studies Of Twin Cities In India	Level 2
Assessment of spatiotemporal variations in Urban Heat Island effect within the Kolkata Metropolitan Area	Level 2
Identification Of Surge Type Glaciers Using Remote Sensing And Machine Learning	Level 2
Characterrizing the Processes Involved in Boulder Fall Activity in Vallis Schroterl, Moon	Level 2
Visualization of Road Accidents Hotspots Using GIS and Machine Learning -	Level 2
Computation of Topographic Wetness Index - A Comparison of Different Digital Elevation Models	Level 2
TRANSFER LEARNING AND FINE TUNING OF PRE- TRAINED RESIDULAL NETWORK MODELS FOR IMAGE CLASSIFICATION TASKS	Level 5
VIRTUADESK3.0	Level 5
DEVELOPMENT OF STACK OVERFLOW CLONE USING MERN STACK	Level 5
ENHANCING EARLY SOC PLANNING AND PROTOTYPE PERFORMANCE WITH THREAD POOLS, LANGUAGE INTERFACING AND ALGORITHM OPTIMIZATIONS	Level 5
2D TO 3D IMAGE RECONSTRUCTION	Level 5
FLUTTER MOBILE APP DEVELOPMENT	Level 5
DEVELOPMENT OF THE MODERN WEB APPLICATIONS USING FULL STACK DEVELOPMENT (MEARN STACK)	Level 5
OTPLESS INTEGRATION FOR MOBILE VERIFICATION	Level 5
DEVELOPMENT OF WEBPAGE OF INTERVIEW EXPERIENCE, ENGINEERING CHALLENGES OF REMOVING BOTS AND USER VERIFICATION AND INTEGRATIING RE-CAPTCHA WITHIN THE WEBSITE	Level 5
DEVELOPMENT OF A DASHBOARD TO MEASURE THE PERFORMANCE OF THE TOOL CALLED POWERPRO. (INDUSTRY POWER ESTIMATION, POWER ANALYSIS AND POWER OPTIMIZATION TOOL)	Level 5
CDP AUTOMATION (CUSTOMER DATA PLATEFORM)	Level 5
ONLINE BANKING SYSTEM USING CORE JAVA AND SPRING BOOT	Level 5
LOCATION IDENTIFIER	Level 5
DEVELOPMENT AND IMPLIMENTATION OF AN ERP SOFTWARE	Level 5
DEVELOPMENT OF THE MULTIPLE DISEASE PREDICTION WEB APP	Level 5
BUDDINGO WEB APPLICATION	Level 5
INTEGRATING FEDNOW PAYMENT RAIL TO AN INTERNAL APPLICATION FOR TRACKING PAYMENTS	Level 5
POINT OF SALE APPLICATION AND RETAIL MICROSERVICE INHANCEMENTS	Level 5
DEVELOPMENT OF DEBUG UTILITY FEATURE FOR QUESTASIM	Level 5

DEVELOPMENT OF MARKER INTELLIGENT SEARCH DASHBOARD V2 DEPICTING THE VALUATION AND TRAINED FOR EVERYTHING SHIPMENT RELATED PAN INDIA	Level 5
ELASTICS CHARGING ENGINE	Level 5
REVAMPING THE USER EXPERIENCE OF MAKEMYTRIP IOS APP:A UI AND TRIPMONEY SDK REDESIGN	Level 5
E-COMMERECE PROJECT(E-COMMERCE APPLICATIO WITH MICROSERVICE ARCHITECTURE, MAITAINANCE AND MANAGEMENT OF FASTENAL.COM AND FASTENAL.CA ASSOCIATED WEB APPLICATION)	Level 5
UNIT TESTING TO ENSURE THE RELIABILITY AND QUALITY OF THE SLA-LEAP PLATFORM	Level 5
DEVELOPMENT OF REST API FOR BATCH STATUSES	Level 5
Techno economic analysis of lignocellulosic biomass into biofuels -review	Level 2
Design of Antenna For Various Application	Level 4
Design of Social Media Application Based on Nodejs	Level 4
Designing of a Metrics Based Dashboard for Open-VisaNet	Level 4
Development of a Decentralized Supply Chain Application on a Blockchain to Track and Trace a Product	Level 4
Development of a Market Intelligence Search Dashboard V2 Depicting the Valuation and Trend for Everything Shipment Related PAN India	Level 4
Development of a SAAS Platform to Centralize all the Services	Level 4
Development of Verification Intellectual Property for PCI Express Link Protocol Gen 5.0	Level 4
EEG Measurement Circuit and Steady-State Visually Evoked Potential Simulation	Level 4
Efficient Architecture Discovery for Large Language Models using Neural Architecture Search	Level 4
Elastic Charging Engine	Level 4
Frontend UI Development for Control and Monitoring Website Secured using Blockchain	Level 4
Harnessing Deep Learning and Computer Vision for Lane and Sign Identification in Self Driving Cars	Level 4
Making of speech to sign WEB Application for Translation and Learning Purpose	Level 4
Navigating Career Growth: Creating a User-Friendly Career Path Website	Level 4
Online Banking System Using Core JAVA and Spring Boot	Level 4
Optimizing Budget Allocation Using AdStock Algorithm	Level 4
Speed and Direction Control of DC Motor Using Pulse Width Modulation Technique using Potentiometer and Push Buttons	Level 4
System on Chip Verification and Validation using various Techniques	Level 4
Technical Task Supporter in I.MX9X Project & Layout Implementation of 16FFC Chip	Level 4
Trajectory API Automation	Level 4
Virtual Environment Creation using Sandbox	Level 4
Visualisation Product and Power Forecasting Model Leveraging Bain IP	Level 4
Smart Energy Management and Control System	Level 5
Safety Device for Elderly	Level 4
IOT Based Smart Grid	Level 4

Diagnostics and predictive Algorithm for Microgrid Using ML.	Level 4
Health Monitoring System Using Wireless Sensor Network	Level 4
Dual axis Solar Tracking System with Weather Sensor	Level 4
Smart Attendance System Using Facial Recognition.	Level 4
Energy Trading using Block Chain	Level 4
Cyber secure Demand Side Management Using Machine	Level 4
Data Analysis using Microsoft Azure	Level 4
Android studio	Level 4
Project based on Azure Cloud Services	Level 4
NetDevOps Platform and Backup Administration	Level 4
GMA Sure Prep UI and Middleware	Level 4
JUnit Code Coverage Improvement	Level 4
API Lifecycle Management	Level 4
Data Cleaning and Dashboard Creation using PowerBi	Level 4
Flow based creation and execution of commlets	Level 4
Contact Management Application & Visual Voicemail	Level 4
Onboarding Process and Data Migration onto a SaaS platform	Level 4
Web development and Data Analysis using Python	Level 4
Android Training and Paytm Money Mini Feature	Level 4
Design and Verification of 8x8 asynchronous First In First Out (FIFO) memory using Verilog (Hardware Description Language)	Level 5
Load Forecasting Using ML	Level 5
Minimizing Electricity Theft Using Internet of Things.	Level 5
Air Quality Prediction Using Machine Learning.	Level 5
ATwo-Stage Isolated/Bidirectional DC-DC Converter With Current Ripple Reduction Technique.	Level 4
SAMPLE SYNTHESIS OF MULTIFERROIC	Level 1
SYNTHESIS OF PEROVSKITE MANGNETIC NANOPARTICLES	Level 1
Weak Measurement in an n-sited One Dimensional Lattice	Level 1
Weak Measurement of a Particle in One-Dimensional N -Sited Lattice Subjected to a Pseudo-Random Potential	Level 1
CONNECTIONS OF OZONE GENERATION WITH ITS	Level 1
Synthesis, Growth and characterization of Bis Thiourea Cadmium Acetone Single Crystal	Level 1
Synthesis and characterization of electrolyte and fabrication of dye sensitized solar cell	Level 1
Effect of Solar Wind on Earth's magnetic Field	Level 1
Determination of thermodynamic quantities using stochastic calculus	Level 1

Structural, electronic, optical and thermoelectric response of zintl phase $A\text{Ag}_2\text{S}_2$ ($A=\text{Sr}/\text{Ba}$) compound for renewable energy applications	Level 1
Comprehensive study of aerosols properties over various terrain type	Level 1
Characteristic properties of $\text{Dy}_{0.67}\text{Sr}_{(0.33-x)}\text{K}_x\text{MnO}_3$ ($x=0$ to 0.15) manganites	Level 1
Study of interlayer coating on stainless steel (SS321) alloy using RF magnetron sputtering system	Level 1
Optimization of growth conditions for monolayered WS_2	Level 1
Synthesis and optimization of La and Ba based Co-free cathode materials for SOFC applications	Level 1
Study of structural electronic optical and electrical properties of Na doped ZnO	Level 1
Designing a bent magnetic filter for removal of highly energetic ions from the arc plasma	Level 1
Quantum zeno effect from the perspective of open quantum systems	Level 1
Enhancing hydrophobicity of silicon surface using CVD grown ZnO nanowires for various applications	Level 1
Machine learning algorithms and modalities in enhancing healthcare decisions	Level 1
Modulation instability and optical solitons in quantum well nanostructures	Level 1
Structural and electrical properties of lead-free piezoceramics for transducer applications	Level 1
Simulation of rutherford backscattering spectroscopy for material analysis	Level 1
Recording of transmission hologram and its reconstruction	Level 1
Effect of short-ranged interactions on microstructure of a polydisperse system	Level 1
An Investigation on Extended depth of focus in biomedical deep tissue imaging	Level 1
Synthesis and study of structural and electrical properties of potassium sodium niobate	Level 1
Study of structural properties and conductivity of $\text{BaCe}_{0.8-x}\text{Zr}_x$ electrolytes for proton conducting solid oxide fuel cell	Level 1
Straight-line fit approach for the calculation of the CMB parameters	Level 1
Synthesis and characterization of pure hydroxy apatite & copper doped hydroxyapatite for biomedical purposes	Level 1
Covid Induced Changes in the distribution of PM2.5 over eastern part of India	Level 1
EFFECT OF SHORT RANGE INTERACTION POTENTIAL ON MICROSTRUCTURE ORGANIZATION OF A POLYDISPERSE SYSTEM	Level 1
Analysis of microstructure of a model Colloidal-Polymer mixture	Level 1
Effect of Solar Wind on Earth's Magnetic Field	Level 1
Designing a Bent Magnetic Filter for Removal of Highly Energetic Ions from Arc Plasma	Level 1
Study of interlayer coating on stainless steel "SS321" alloy using rf magnetron sputtering system	Level 1
QUANTUM ZENO EFFECT FROM THE PERSPECTIVE OF OPEN QUANTUM SYSTEMS	Level 1
Quasi solid state dye sensitized solar cells	Level 1
Investigation of Surface Morphology and Roughness of Sputtered $\text{Si}(111)-(7\times7)$ Surface via Annealing under Ultra-high Vacuum	Level 1
SIMULATING DENSITY PROFILES OBTAINED IN CHEMICAL VAPOUR DEPOSITION VIA ASEP MODEL	Level 1
Synthesis and Characterization of Al doped MoS_2 solid lubricant for Tribological Applications	Level 1
Statistical modelling of microplastics in closed water bodies	Level 1

AN ARTIFICIAL NEURAL NETWORK APPROACH IN ESTIMATION OF PM2.5 IN THE REGION OF RANCHI	Level 1
Effect Of Urbanization On Land Surface Temperature In Ranchi, Jharkhand	Level 1
Green Route Synthesis of Ag Nano Particles Doped Hydroxyapatite (HAp) and Its Characterization For Biomedical Implants	Level 1
Glaciers and Snow/Firn Characteristics Variability Study in Svalbard Using Polsar and GPR Data	Level 1
Spatio- Temporal Change Assessment of Urban Transformation of Chandigarh Using Geo-spatial Techniques	Level 1
Spatial and Temporal Variability of Rainfall Using GIS	Level 1
Reservoir Height-Area-Volume Functional Model Analysis in Real Time and Forecasting Reservoir Water Level Using Time Series Rainfall Dataset Using Machine Learning	Level 2
Peri-Urban Landscape Dynamics Through Geoinformatics	Level 2
Spatio-Temporal Variability of Biophysical Parameters of Sambhar Lake, Rajasthan	Level 2
Characterization and classification of snow covered terrain in Sikkim and adjacent areas.	Level 2
Aerosol and Nox concentration analysis during Covid-19 problem	Level 2
Special analysis of covid 19 pandemic	Level 2
Heat island detection Patna, Gaya and Ranchi Districts using landsat 8 OLI and TIRS satellite sensors	Level 2
Assessment of Landscape Dynamics using Geospatial Technology: A Case Study of Dhanbad District, Jharkhand	Level 2
Spectral analysis of Banana plantation of Bihar region	Level 2
Handloom Weavers' Centre at Fulia	Level 2
Tourism cum cultural hub.	Level 2
Psychonautic Centre for the Autistics	Level 2
Bharat Mata complex	Level 2
Twin Tower Trade Centre, Guwahati	Level 2
Kedarnath Memorial and Upliftment Centre	Level 2
School Of Photography	Level 2
National music centre and concert venue	Level 2
The Lost Soul (Old age and Orphanage)	Level 2
Biodiversity Research and Training Institute, Sikkim	Level 2
Book Mall	Level 2
Amusement Park cum Resort	Level 2
A Sikkimese Socio-cultural Centre & Skywalk, Maenam Hill	Level 2
Film City	Level 2
Urban Lifestyle Complex: Confluence of Commerce and Culture	Level 2
Indigenous Art Center,Ranchi	Level 2
Linguistic centre : A revitalisation centre for endangered languages of India	Level 2
Kumbh mela , prayagraj	Level 2

Commune conglomeration for millennial.	Level 2
Central Secretariat	Level 2
Tibetan Cultural Centre	Level 2
Institute of Renewable Energy Research	Level 2
Rejuvenation centre	Level 2
Interfaith spiritual retreat centre	Level 2
Taj Orientation Centre	Level 2
Oceanarium	Level 2
Recreational Hub, Mysore	Level 2
Eco-resort	Level 2
Crematorium Complex	Level 2
Shilpgram	Level 2
Convention cum exhibition centre	Level 2
Dog Care Centre	Level 2
Institute of winter sports and mountaineering	Level 2
Cultural representation of Kashmir, at Srinagar	Level 2
Amusement park with indoor water park	Level 2
Urban Rehabilitation at Varanasi	Level 2
women 's training Centre Purulia	Level 2
Church in Bangaluru	Level 2
India Bangladesh border landport	Level 2
Refashion hub in Bangaluru	Level 2
World handicraft market, shantiniketan	Level 2
Ecotourism Complex in Manipur	Level 2
Material Recovery Facility Navi Mumbai	Level 2
Hunar Gully Jharkhand	Level 2
Textile Museum, Mumbai	Level 2
Cancer hospital, kochi	Level 2
Ayatan Immersive Art Centre & Residency	Level 2
Backwoods Retreat Tadoba	Level 2
world trade center, Surat	Level 2
Advith A City Within a City Ranchi	Level 2
City centre kohima, nagaland	Level 2

Architectural Phototypes for future virus	Level 2
A Spiritual Retreat Zahirabad, Telengana	Level 2
Centre for Engineering in Medicine	Level 2
Centre for environmental studies, Ranchi	Level 2
Sports Complex for the differently abled,	Level 2
Adeprive Reuse of Gadi, Kalleda, Warrangle	Level 2
Adhigam an Educational Hub, Odisha	Level 2
Exhibition and Convention center, Ranchi	Level 2
Motorsport Museum, Doha	Level 2
Kuruvilla the Cultural Centre, Kerala	Level 2
Taj Orientation Centre, Agra	Level 2
Eco Resort at Vengurla, Maharashtra	Level 2
PID and FOPID Controller and their Tuning for Buck Converter Control.	Level 4
Design and Verification of 8x8 asynchronous First In First Out (FIFO) memory using Verilog (Hardware Description Language)	Level 4
Simulation Framework of Wireless Sensor Network (WSN) Using MATLAB/SIMULINK Software	Level 4
Pixel Analysis using Digital Image Processing	Level 4
Autonomous Indoor Vehicle	Level 4
Development of Machine Learning based Supervisory Algorithm for Energy Management	Level 4
Development of Machine Learning based Supervisory Algorithm for Energy Management	Level 4
Prediction-based Portfolio Optimization Model using Neural Network	Level 4
Predict Lung Function decline-Pulmonary Fibrosis Progression using Machine Learning Technique	Level 4
Social Distancing Maintainer	Level 4
Optimization of PID Controller	Level 4
Design of Closed Loop Boost-Buck (Cuk) Converter using Sliding Mode Control Strategy	Level 4
Modelling and Simulation of BIOGAS Plant Using Kitchen Waste as Feedback for College Hostel	Level 4
Simulation Framework of Wireless Sensor Network(WSN) using MATLAB/SIMULINK Software	Level 4
Optimization Process Implemented on Liquid Level	Level 4
Sliding Mode Control of CUK Converter With Soft Switching technique and Parameter Optimization	Level 4
Optimization Methods of PID CO	Level 4
Effects of EV and PV Integrated into Power System network	Level 4
Neuro Fuzzy Wavelet Based Adaptive MPPT Algorithm for PhotoVoltaic System	Level 4
ForeCasting of Renewable Power Generation Demand Using Machine learning	Level 4
IOT Based Smart Rural Electrification Scheme	Level 4

Two Wheel Balancing Robot to Help Health Care System of Our Country.	Level 4
Formulation and Evaluation of herbal product using natural sources.	Level 4
Efficient detection of multiple FBG wavelength peaks using matched filtering technique	Level 4
Advancements of sequencing batch biofilm reactor for slaughterhouse wastewater assisted with response surface methodology	Level 4
Continuous electrocoagulation for river water treatment	Level 4
Nanoparticle based colorimetric method for detection of adulteration in honey	Level 4
slaughterhouse wastewater treatment using advanced SBBR process	Level 4
Development of a Novel Low Level Laser Therapy based on Resonant Recognition Model: A new Antiobesity treatment Regimen with targeted Protein Receptor Pathway	Level 4
Source of Cross-Polar Fields in a Triangular Patch	Level 4
Development of Quercetin Loaded Nanoemulsion as Anti-leishmanial	Level 4
Ein Hybrides Optimierungssystem Zur Lösung Von Handelsreisendenprobleme	Level 4
Euristic Initialization Based Safe Modified Ant Colony Optimization (HISMACO) for Multicast Routing	Level 4
Investigation of Indigenous plants from Chotanagpur region in Diabetes Research	Level 4
Resonant Recognition Model Based Photo-Bio-Modulation For Attenuating Chronic Obesity Via Leptin and BDNF Pathway	Level 4
KARds	Level 4
Chronic Obstructive Pulmonary Disease Detection Using Multimodal Data	Level 6
Flow Field Investigation Over Vortex Generators	Level 4
Effect of Sideslip on Flow Field of Blended Wing Body	Level 4
Numerical investigations on ducted Re-entry vehicles	Level 4
Experimental studies of Continuously Rotating Detonation combustion for liquid rocket application	Level 4
Studies on Catalytic bed ignition of hydrogen peroxide monopropellant using biomass based catalyst	Level 4
Alternative Higher Education School (Modern Gurukul), Bangalore	Level 2
Development of Hooghly Riverfront:A Cultural and Tourism Hub	Level 2
School of astronomy and astrophysics in Koramangala, Bangalore	Level 2
Development of functionalized composite materials for local delivery	Level 2
Development of proteomic marker for diagnosis of oral submucous fibrosis (OSMF)	Level 2
Industrial Waste Bio-mass Derived Carbon for Supercapacitor Applications	Level 1
Surface concentration modeling for electrochemical CO2 reduction in aqueous solution	Level 1
Nutritional properties of Agro-waste (Bamboo dust and bael fruit shell).	Level 1
Development of Heat Dissipative coating layer on glass for automotive application	Level 1
Increasing the shelf life of a perishable food product (guava)	Level 1
Energy production from biomass	Level 1
Catalytic conversion of glycerol to fuel additive	Level 1

PRODUCTION OF ENZYME FROM FOOD WASTAGE	Level 1
Use of onion waste for production of solid state fermentation	Level 1
use of rice waste in food industry	Level 1
Process development and intensification for the concentration of fruit juice using modified evaporators	Level 1
The effect of storage condition on the juice content of kinnow (Citrus nobilis)fruit and its physicochemical properties	Level 1
Preparation of Biocomposite Based on Cardanol Formaldehyde Resin System	Level 2
Designing a smart microwave	Level 2
Creating VIRTUAL Environment in Roblox	Level 1
Yield Improvement and Stabilization in CB23 stage of Clopidogrel Bisulphate Form-I	Level 1
Montelukast Sodium API	Level 1
To increase yield and solvent recovery for the processes in API manufacturing processes at Doctor Reddys Laboratories	Level 1
Growth Marketing Internship - Responsible for Creating Brand Awareness in order to increase Customer acquisition	Level 1
Creation of AutoFusion 1.0 and subsequently AutoFusion 2.0 and Subscription-Based Model: The model of 21st Century	Level 1
Simulation of fluid flow in friction stir welded tunnels	Level 1
DETERMINATION OF THERMODYNAMIC QUANTITIES USING STOCHASTIC CALCULUS	Level 1
INVESTIGATION OF STRUCTURAL, MECHANICAL AND CORROSIVE PROPERTY OF ALUMINIUM CHROMIUM NITRIDE THIN FILMS.	Level 1
Studies on Cobalt ferrite nanoparticles with and ions doping	Level 1
Agriculture Research Center.	Level 2
Tourism and Research Center in Lonar, Maharashtra	Level 2
Visual and Performing Arts Complex, Jahangirpuri, New Delhi	Level 2
National Maritime Heritage Museum, Lothal	Level 2
Beach Resort, Goa	Level 2
Community Center at Delhi	Level 2
Archaeological Museum at Sinauli, UP	Level 2
Nature's Retreat Centre, Jharkhand	Level 2
Subterranean Mining Museum cum Eco-Park in Katras, Dhanbad	Level 2
Eco Resort & wellness centre in Coorg, Karnataka	Level 2
IIM Campus at Sirmor	Level 2
Film City, Gangtok, Sikkim	Level 2
The Yamuna Riverfront Development, between the Wazirabad and Old Railway Bridge, New Delhi.	Level 2
Prison Complex at Naini, Prayagraj	Level 2
Rehabilitation Centre for Vulnerable Women, New Delhi	Level 2
Eco village/Smart Village at Ahmednagar, Maharashtra	Level 2

Village Retreat in Murthal, Sonipat	Level 2
GLOBAL IT PARK, Special Economic Zone, GREATER NOIDA	Level 2
Protean Programming for Coastal Convergence - Dhanushkodi	Level 2
Community-cum-Skill Development Centre for Carpet Weavers, Bhadhoi	Level 2
DADAR: Data-Driven Augmentation of a Polymorphous Transit Matrix (TOD).	Level 2
Software technology Park and Integrated Amenities at Lucknow	Level 2
Formula1 Racing Circuit and Professional Racing Academy at Nanoli, Maharashtra	Level 2
Film and Acting Institute at Amaravati.	Level 2
Indigenous tribal culture and Language preservation School.Site:- Wate , East kameng District, Arunachal Pradesh.	Level 2
PALLIATIVE CARE FACILITY, Bhuvneshwar, Odisha	Level 2
Residential Senior Secondary Government School At Rewa, Khunti (Jharkhand)	Level 2
Current scenario on plant lipase research-A Review	Level 1
Types of viral capsids and their role in infection	Level 1
Funnel Analysis and Digitization of Local Kirana Stores	Level 1
Business Development Internship	Level 1
Biotechnological interventions in alternative farming for food security	Level 1
Role of Biotechnology in Industrial Production of Arbuscular Mycorrhizal Fungi	Level 1
Challenges in Mass Production Techniques of Arbuscular Mycorrhizal Fungi	Level 1
Comparison of heart rate variability and pulse rate variability features in prognosis of cardiovascular diseases	Level 1
Web-Application Development Using .NET Framework	Level 2
In-silico evaluation of flavonoids as a potential therapeutic against novel coronavirus-2019	Level 2
Structural and functional characterisation of Pyruvate Kinase: A structural Bioinformatics approach	Level 2
Designing of Deep Learning based program for automatic detection of brain tumor using MRI data	Level 2
Screening of new compounds for artificial bone regeneration: A computational approach	Level 2
Organic farming in sustainable agriculture and food security	Level 2
Dotnet - Basics and Advanced	Level 2
Underpinning heat shock factors in tetraploid wheat using ENSEMBL Wheat BioMart tool.	Level 2
ADM JAVA (Basic and Advance)	Level 1
Retinal optical coherence tomography image classification based on reference image using deep learning method	Level 2
Skin Disease Detection using Deep Learning	Level 2
RF Energy Harvesting using Microstrip patch Antenna	Level 2
To increase the connection density of noma system using nb-iot	Level 2
Convolutional Neural Networks for Fashion Classification and Object Detection	Level 2

Face Mask Detection and Social Distancing Tracker using Computer Vision and Deep Learning	Level 2
Early Detection of Lung cancer using machine learning	Level 2
Information security using encryption & steganography	Level 2
Increasing Robustness of Analog CMOS Circuit	Level 2
Facial emotion recognition using Convolutional neural networks	Level 2
Design of soft-error immune SRAM cell for aerospace applications	Level 2
Design of Radiation Hardened SRAM Memory Cells for deep space applications	Level 2
Semi-automated shopping	Level 2
A Radiation Hardened Low Read Delay 12-t SRAM cell for extra Terrestrial Environment	Level 2
A New Radiation Hardened Data Stable 13T Stacked SRAM For Aerospace applications	Level 2
House Price Prediction using Machine Learning	Level 2
CFD assisted investigation on adiabatic film cooling effectiveness over a flat plate	Level 2
Numerical Investigation on Heat conduction/Diffusion In Isotropic and Orthotropic Material	Level 3
Heat Transfer Enhancement Of Turbulent Forced Nanofluid Flow In A Duct Using Curved Rib	Level 3
Computational Fluid Dynamics Modelling of Solar Drying System	Level 2
Combustion, Performance and Emission Parameters of a CRDI Engine Fueled with Soy Methyl Ester: Experimental and Computational Investigation	Level 4
Reciprocating wear test and optimization of AISI 1040 STEEL	Level 3
Creating VIRTUAL Environment in Roblox	Level 1
Build Ease with VR	Level 1
Ticket Creation With one support Zomato	Level 1
UI Automatic of Fastenal EXPO Application using Katalon Studio	Level 1
Development suite in SAP using ABAP(Advanced Business Application Programming)	Level 1
WAU Attribution Model	Level 1
Optimization Processes in Commissary	Level 1
Growth and Business Expansion In Third Party Aggregators Using Data Insights	Level 1
Software Development Life Cycle, Python (Core and Advanced) and ROBLOX Metaverse	Level 1
Development of Land Generation application software	Level 1
Creation of Virtual Experience using Sandbox	Level 1
Development of Delta Live Table in Databricks with Pyspark using Python for Big Data Handling	Level 1
Development of Mobile Application to Connect Job SEEKER and Employers	Level 1
Designing Splashlearn's Live Classes	Level 1
Application Transformation and Managements Project at Hexaware Technologies LTD	Level 1
Prediction of Aqueous Solubility Of Compounds Based on Neural Network	Level 1

Pulp and paper from cocounut Endocarp	Level 1
Modeling of Physical Properties of Liquid using deep Learning	Level 2
Hydrogen Gas Production using PEM (Proton Exchange Membrane)Electrolyzer	Level 2
Predictive Modeling of Co2 Methanation using machine Learning Techniques	Level 1
Prediction of Heat Transfer Coefficient in Nanofluids	Level 1
Modeling H2 S Solubility in ionic Liquid using Machine Learning Approach	Level 1
Efficient Removal of Paracetamol using graphene oxide/zine oxide from waste water	Level 2
Predictive Modeling of Co2 Methanation using machine Learning Techniques	Level 2
Stimuli responsive scaffold for wound healing application	Level 2
Optimization and experimentally determine the cooling effect of Solar Illminated self Cooling /Refrigeration System	Level 1
Modeling of Physical Properties of Liquid using deep Learning	Level 1
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Designing a smart microwave	Level 2
Stabilization of slope by soil nailing using numerical techniques	Level 2
Stabilization of slopes subjected to seepage forces using numerical techniques	Level 2
Green Building	Level 2
Lightweight Concrete	Level 2
Mechanical Properties of concrete prepared with recycled concrete aggregate	Level 1
Removal of microorganisms from river water using Electrocoagulation	Level 1
Prediction of Water quality parameters of Subarnarekha River using soft computing technique	Level 2
Predicting failure mode of reinforced concrete columns using multinomial logistic regression	Level 1
REMOVAL OF NATURAL ORGANIC MATTER (NOM) FROM WATER USING COAGULATION – FLOCCULATION PROCESS	Level 1

Enhancing the mechanical properties of conventional concrete by adding different fibre as reinforced concrete	Level 1
Stabilization of soil using waste material	Level 2
Fluoride removal from groundwater using fish scale derived biochar	Level 1
RECTIFICATION OF BLACK SPOT	Level 1
Deformation of Mooney- Rivlin Model Membrane Driven by Electrostatic Forces	Level 2
DYNAMIC MODELLING AND ANALYSIS OF A HYDRO-MECHANICAL POWER TRANSMISSION SYSTEM	Level 3
Design and Analysis of T-joint Friction stir welding	Level 2
Performance Analysis of Cross Flow Vertical Axis Hydrokinetic Turbine For Canal Installations	Level 2
Design and Development of smart medicine dispenser for Alzheimer patients	Level 3
Effect of Wall, Roof and Window to Wall Ratio on the Cooling and Heating Load of a Building in India	Level 2
Development of low head turbine for rural areas	Level 3
Numerical investigation of oil-water flow through sudden contraction tube	Level 2
CFD Modelling of Inclusion floatation in ladle furnace under varying purging conditions	Level 3
Computational Investigation of Swirl Flow in Heat Exchanger using Deflected and Segmented Baffles	Level 2
Heat Transfer Modelling of Hot strip mill reheating furnace using zonal method of radiation	Level 2
Design of Mechanical Park Lock System for Electric Vehicle	Level 2
Patent Study of Fuel Cell Balance of Plant Components and Technical Benchmarking of Automotive Components	Level 2
Design Optimization Of Flow Control Devices (FCDs) for Industrial Tundish : Physical and Numerical Simulation	Level 3
Near infrared spectroscopy based assessment of blood oxygenation level in human skeletal muscles under treadmill exercise	Level 2
Study of Electrical Contacts Degradation for Improving Reliability of Electromechanical Switches	Level 1
Weight-averaged tight binding model: Application to Weyl semimetals Ta(IrRh)Te4	Level 1
Quasi-normal modes in 5D warped Ellis-Bronnikov wormholes	Level 1
Interaction of positively charged carbon dots with ssDNA and its application in DNA sensing	Level 2
Virtual Screening and Characterization of New Anti Cancer Compounds targeting PKM2	Level 2
Assessment of Nanoformulation Using Specific Fruits	Level 2
2022 DS (Dravet Syndrome) & LGS (Lennox Gastaut Syndrome) Global HCP Tracker	Level 2
B2B Pricing Analytics in Healthcare, Technology and Manufacturing	Level 2
Growth & Business Expansion in Third Party Aggregators	Level 2
Battery IoT App Ecozen Solution (P) Ltd.	Level 1
Programmatically querying and identifying FAIR public omics data to help accelerate R&D in the biotech industry Elucidata Data Consulting Pvt Ltd	Level 1
Understanding the Domain name market and brokering Domain Dracula	Level 1
Development of Softwares DeepTek Medical Imaging Pvt Ltd. Development of Software	Level 2
Development of Software at Fintech firm WeRize, Mortgage Finance Private Limited	Level 2

Market Analyst	Futures First Info Services Pvt. Ltd.	Level 2
Logical modeling and analysis of crosstalk pathways of cancer and clock genes		Level 2
In silico studies on GSK3 inhibitors using natural compounds: A target protein in Alzheimer's Disease pathogenesis		Level 2
Fabrication and characterization of nanocarrier for drug delivery		Level 2
In silico characterization of Antibiotic Resistance Genes (ARGs) from various databases		Level 2
In-silico screening of phytochemicals as inhibitors of the human severe acute respiratory syndrome coronavirus (COVID-19)		Level 2
Investigation of drug recycling from different sources against COVID19 target proteins		Level 2
Development of polymer- nanoparticle based coating for antimicrobial and antibacterial application		Level 2
Impact of spectrum (range) of current and voltage on human health and bioelectricity: A Theoretical Study		Level 2
Design and optimization of molecules targeting Protein Kinase M2 (PKM2)- A molecular modeling study		Level 2
Peptide-based therapeutics for Alzheimer: A computational approach		Level 2
Studies on molecular evolution of virulence genes of COVID-19 and development drug molecules: A computational analysis		Level 2
Microbial degradation of Polyaromatic Hydrocarbons: A review		Level 2
Current knowledge on microbial degradation of Methyl orange dye		Level 2
Exploration of drug like molecules in receptor analysis for viral infections		Level 2
Investigation on the broad spectrum phyto-chemicals on treatment of different diseases		Level 2
Vertical farming: biotechnological interventions		Level 2
Hydroponics: Present technological progress in India and its future perspectives		Level 2
Screening of thermophiles from hot spring for production of exopolysaccharides		Level 2
Genome-Wide Identification, Classification and Expression Profiling of CCCH-Type Zinc Finger Family Genes under Low pH in Rice		Level 2
In silico characterization and optimization of molecules targeting surface receptor of Osteosarcoma cells: Hit to lead discovery		Level 2
Ecofriendly process development for the recovery of metals from E-waste		Level 2
In-silico study of quorum sensing receptor-ligand interactions and biofilm mediated bioremediation		Level 2
In-silico bioremediation strategies for removal of environmental pollutants		Level 2
Microbial Biosynthesis of Plant Alkaloid Strictosidine: Search of Microbes by in silico Approach having such Metabolic Pathway		Level 2
Genome- wide identification, classification and RNAseq based expression profiling of MYB family genes under low pH in rice.		Level 2
Microbial Biosynthesis of Plant Alkaloid Catheranthine: Search of Microbes by in silico		Level 2
Hydrothermal synthesis of carbon dots and their application in dna detection		Level 2
Development of nanoformulation for osteosarcoma treatment		Level 2
Fabrication of osteogenic phyto-formulations for orthopedic application.		Level 2
Exploration of enzymes in Fruit ripening		Level 2
Optimization of media for the production of alcohols from agricultural biomass		Level 2
Microbial removal of crystal violet dye		Level 2

Drought Stress management in rice crop using bioinoculants	Level 2
Utilization of vegetable & fruit extract in synthesis of nanoparticles	Level 2
Interaction of antipsychotic drugs with different receptors and its correlation with obesity	Level 2
Extraction and characterization of lignin from sal leaves and its industrial application	Level 2
Bioprospection of sal leaves with response to its medicinal	Level 2
Screening of soil acidity susceptible and tolerant rice land races of Jharkhand.	Level 2
Production of keratinase and its in-silico characterization	Level 2
Synthesis and characterization of Lipid nano particles and its application in drug delivery system	Level 2
In Silico Identification of Apigenin and Luteolin (Food-Flavonoids) as Potential Targets against SARS-CoV-2 Viral Proteins: Comparison with the Effect of Remdesivir.	Level 2
In silico identification and characterization of industrially important enzymes from plants	Level 2
Hydrothermal synthesis of Carbon dots for nanoenzyme production.	Level 2
Approaches for microbial production of phenolic acids from agro wastes	Level 2
Uncovering heat acclimatization genes from Durum wheat genome and their in silico characterization.	Level 2
Study of a Micro Thruster Based on Catalytic Decomposition of hydrogen peroxide	Level 4
Experimental and Numerical Investigation of a pintle Injector for its Flow and Combustion Characteristics	Level 4
Experimental study on Annular Aerospike Nozzle with hybrid rocket motor using liquefying fuel	Level 4
Study of Fuel Film cooling of a bipropellant micro thruster	Level 4
Investigation of Deflagration-to-Detonation Transition for Applications in micro thrusters	Level 4
Modeling of thermal Decomposition of a High-Temperature Blend of HAN in a Strand Burner	Level 4
Experimental studies of the flame characteristics by varying the L* of a Hybrid Rocket Motor	Level 4
Experimental Studies on Solid Propellant Based Microthrusters	Level 4
Studies of performance parameter of the Hybrid Rocket using hydrogen peroxide as the oxidizer	Level 4
Studies on AN/AP based green propellants for space propulsion	Level 4
Alleviation of side force on slender body at high angles of attack	Level 4
Flowfield and Acoustic studies of an overexpanded supersonic free jet	Level 4
Studies of isolated synthetic jet actuator and its cavity integration at supersonic speed	Level 4
Studies of performance parameters with high-test peroxide for hybrid rocket applications	Level 4
Effect of change in grain configuration on the performance of a hybrid rocket motor	Level 4
Investigation of propellant gas disposition produce cryogenic	Level 4
Rheological and atomization studies of metalized and non-metalized ethanol gel	Level 4
Spontaneous localisation in octonionic space using trace dynamics	Level 1
Modeling of high frequency combustion instability in liquid propellant rocket engine	Level 4
Transient analysis of vaporizing liquid micro thruster	Level 4

Improved modeling of film cooling for application in small bipropellant thrusters	Level 4
Experimental studies on extinction and ignition of solid rocket propellant	Level 4
Study on the flame analysis and combustion characterization of solid composite propellant	Level 4
Synthesis of gap (glycidyl azide polymer) and studies of gap as binder/plasticizer for greener propulsion	Level 4
Investigation of buzz and its influence to cowl deflection for an axisymmetric supersonic intake	Level 4
Development of Axisymmetric finite volume solver using compressible navier-stokes equations with turbulence modeling	Level 3
Flow investigation of shock tube based hypersonic shock tunnel	Level 3
Investigation of flow in a shock tube	Level 3
Supersonic free jet studies of truncated base aerospike nozzle	Level 3
Investigation of flow over reusable launch vehicle with landing gears	Level 3
Development of finite volume solver for incompressible navier-stokes equations	Level 2
Study of spiked flat faced body with face annular cavity at supersonic speed	Level 3
Studies on a resistojet –Based conceptual electric propulsion system	Level 2
Influence of gurney flap on wing in ground effect	Level 2
Effect of dimples on Flow-Field of NACA 2414 Airfoil	Level 3
Study of Modified wingtip effects on wingtip vortices	Level 3
Zero Ash Discharge: Improving the performance of ESPs for sustainable power generation and environmental protection in developing nations	Level 6
Design and hardware implementation of grid tied solar photovoltaic system with cosine based MPPT algorithm	Level 6
Real time modelling and testing of power system protection with its reliability enhancement using communication protocol	Level 6
Development of field oriented controller for interior permanent magnet synchronous motor	Level 6
BES supported PWSM based double stage solar water pumping system	Level 6
THD improvement for charger in battery electric vehicle	Level 6
Bidirectional Converter for EV Application	Level 6
Solar Fed Grid Integrated Boost Inverter with Closed Loop PR Controller	Level 6
Soft Switching of Bidirectional DC-DC Converter	Level 6
Real Time Monitoring of Battery Parameters for Electrical Vehicle	Level 6
Grid to vehicle and Vehicle to Grid	Level 6
Backstepping Control of Biomedical Model	Level 6
Development of an online Prediction and Detection System for EEG spikes	Level 6
Novel Design of Point of care Device for Cancer Detection	Level 6
Electric Vehicle Charging Station	Level 6
Electromagnetic Interference in Power Converters	Level 6
Control of DC Source in DC Microgrid	Level 6

Model Predictive Control of Boost Inverter	Level 6
Development of random forest algorithm for finding happiness score of different countries based on monte carlo forecasted covid -19 cases	Level 6
An IoT based smart irrigation system using Sugeno's fuzzy inference and solar power	Level 6
Deep learning architectures for object detection in autonomous vehicles	Level 6
Modelling and controller design of rover vehicle using model predictive controller	Level 6
Effect of diverse harmonic order frequencies on dynamic PV hosting capacity assessment in active distribution network	Level 6
Bin modelling approach to cluster control the TCLs and EVs for implementing demand response program	Level 6
Machine learning based apprehension of cyber and physical anomalies in distribution system	Level 6
Control of DC microgrid using interconnection and damping assignment passivity based control method	Level 6
EV charging based on priority of the DER sources	Level 6
Community based decentralized energy trading platform for secured energy management system through blockchain technology	Level 6
Effect of Integration of Rooftop Solar in Low Voltage Grid	Level 6
Voltage Unbalanced Mitigation Incorporating Thermostatically Controllable Loads considering Demand Side Management Capability	Level 6
Modelling and Analysis of distribution system network with integrated electric vehicle charging station	Level 6
Data Analysis of Smart Energy Meter Data	Level 4
Battery management system for hybrid electric vehicles with rectifiers	Level 4
Integration of renewable energy	Level 4
Modeling of Power MOSFET using Verilog	Level 4
Fuzzy based bi-directional converter implemented in solar PV	Level 6
Model predictive control for power electronics interface for microgrid	Level 6
Lateral motion control of autonomous ground vehicle using modified particle swarm optimization based model predictive controller	Level 6
Model predictive control for renewable energy management	Level 6
Close loop control of switched boost network inverter using modified PWM technique for PV applications	Level 6
Effect of Surface Roughness on the Flow Field of Slender Body at Low Speed	Level 3
Investigation of Supersonic Jet with Asymmetric Tabs	Level 3
Assessment of Microclimatic Factors and Impact of UHI on Urban Microclimate	Level 3
Mapping and Monitoring of Northeast India's Vegetation Using Sentinel-2 Seasonal Composites in Google Earth Engine	Level 3
Carbon Emissions Estimation for the Sundarban Delta Using Landsat Data (1995 to 2015)	Level 3
Feasibility and Geo-Environmental Assessment of Yamuna-Luni –Sukri River Interlinking Using RS & GIS Technique	Level 3
Evaluation of SAR data for impact assessment of cyclone amphan on the ecology the affected areas	Level 3
Spectral abundance mapping of Haematite in Noamundi (West Singhbhum) Jharkhand using Hyperspectral imagery	Level 3
Automatic Crater Detection on Lunar surface	Level 3

Hyperspectral analysis of Bauxite Reserve	Level 3
Best route selection for sand SAFARI	Level 3
Water quality assessment of Jamuna River, Delhi using Remote Sensing and GIS Technique	Level 3
Design of a converter for battery management system	Level 6
Isolated bi-directional dual active bridge converter for battery charging	Level 6
Design of power converter for renewable energy conversion at grid	Level 6
Design of LLC resonant converter based on board charger for electric vehicle battery charging system	Level 6
Design of central monitoring station using IoT for coordinated charging	Level 6
Study of Anti-lock braking system using GWO tuned PID controller	Level 5
Design of grid integrated inverter using second order generalized integrator PLL	Level 5
Integration of BESS with solar PV system using bi-directional DC-DC converter	Level 5
Design of inverter for active reactive power flow control of a grid tied microgrid	Level 5
Development of an Adaptive Control for fault Tolerant BLDC Motor Drive	Level 5
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Design of Bidirectional Converter for Micro grid system	Level 5
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Model Predictive Control based DC charger for Electric vehicles	Level 5
Air quality indices prediction using sugeno's fuzzy logic	Level 5
Impact assessment of solar power generation uncertainty on smart grid reliability and carbon neutrality	Level 5
Optimal controller design for twin rotor MIMO system	Level 5
Automated system for plant leaf disease detection, segmentation, grading using AI	Level 5
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Design and Analysis of Electrical Braking Torque Limit Trajectory for Regenerative Braking in Electrical Vehicles with PMSM Drive System	Level 5
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Simulating MV distribution grid using PSCAD	Level 4
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Classification of impedimetric signals towards identification of chemical analytes	Level 4
Preprocessing implementation for improving ECG signal	Level 4

Design of solar and wind based inveter	Level 4
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Simplified & Affordable Arsenic Filter (SAAF):A solution to prevent arsenic poisoning	Level 7
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TrueDocs - Blockchain & AI based Certification system	Level 7
Wheel Rover (Battery Innovation Technology Services & Mobility Wheel Rover- (Hybrid EV Tractor-Retro Fitting Model)	Level 7
Virtual inertia control for standalone microgrid	Level 6
Wireless power transfer for EV application	Level 6
Design and testing of high gain DC-DC converter	Level 6
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Extreme Event-Induced (Cyclone Amphan) Sea Water Inundation and Soil Salinity Mapping Using C-Band SAR and High-Resolution Optical Images	Level 3
LULC Discrimination and Bio-Physical Characterisation through Geo-Informatics in Parts of Agasthyamalai Biosphere Reserve, India	Level 3
Characterization of Lunar Surface South Pole Region Impact Crater and Their Morphometric Analysis Using Chandrayaan-2 DFSAR Data	Level 3
Crop Response to Climate Change: A Case Study on Cotton	Level 3
CROP IDENTIFICATION USING TEMPORAL SENTINEL-1 AND FUSION WITH OPTICAL DATA	Level 2
Assessment and Characterization of Urbanization through Tasseled Cap Indices in Ranchi Area, Jharkhand State, India	Level 3
Study Of Climatic Variables And Glaciers Health In Alaknanda Basin, Himalaya Using Remote Sensing Data	Level 3
Performance Improvement and Emission Reduction of Diesel Engine with the use of waste oil	Level 2
Performance analysis of biodiesel fuel	Level 2
Efficiency improvement of Electric Vehicle by using dual speed transmission	Level 2
Enhance desalination of saline water by using different nanoparticles in solar still	Level 2
CAE Analysis of Passenger Thermal Comfort in a car cabin and validation with subjective and objective evaluation	Level 2
Classification and Prediction of nanoparticles using Machine Learning approach	Level 3
Production and Purification of Lipase from microorganism isolated from kitchen sewage soil	Level 4

Correlation of Germline Mutation Prediction Tools with NGS testing results in Hereditary Cancer	Level 4
Applying frugal innovation in DNA extraction methods	Level 4
Structural aspects of Post Translational Modifications in Pyruvate kinase M2	Level 3
Effects of microplastics on wheat seeds: Ultrastructure, OCT-based and molecular biology characterization during germination and growth	Level 3
Cross talk of Orexin ad amyloid beta in early stage of Alzheimer's disease; insight from MD simulations	Level 3
Identification and characterization of leaf rust responsive resistant genes of Puccinia triticina regulated by microRNA-like RNAs	Level 3
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Engineering of pesticide degrading enzymes: a computational approach	Level 3
Computational investigation of Andrographolides to evaluate their potency against SARS-CoV-2 in comparison to known antiviral compounds in drug trials.	Level 3
Deciphering heat stock factors from durum wheat genome and their in silico characterization	Level 3
Numerical Investigation on Latent Heat Thermal Energy Storage in Phase Change Material using a Heat Exchanger	Level 3
Investigation of latent heat energy storage system with exchanger for various phase change materials	Level 3
Effect of Shear wall placement in RC Earthquake Resistant Structures	Level 3
INVESTIGATING THE EFFECT OF IN-PLAN ECCENTRICITY ON THE SEISMIC RESPONSE OF A VERTICALLY STIFFNESS IRREGULAR BUILDING	Level 3
PERFORMANCE-BASED SEISMIC DESIGN ON G+10 RCC RESIDENTIAL STRUCTURE	Level 3
ASSESMENT OF SEISMIC RESPONSE OF RC BUILDING USING BASE ISOLATION TECHNIQUE	Level 3
Seismic Analysis of combined effect of irregularities in vertically irregular RCC building	Level 3
INVESTIGATING THE EFFECT OF SOIL STRUCTURE INTERACTION ON THE EFFECTIVENESS OF SEISMIC ISOLATION SYSTEM	Level 3
STABILIZATION OF SOIL USING BRICK DUST AS AN ADMIXTURE	Level 3
A GIS based approach for Assessment of Groundwater Vulnerability using DRASTIC model	Level 3
Modelling of Surface Runoff of Parbati River Using SWAT And GIS	Level 3
CATCHMENT CHARACTERISTICS AND SPATIO TEMPORAL CHANGE DYNAMIC STUDY OF NAWABGANJ WETLAND	Level 3
Seepage Analysis of Dam using GEOSTUDIO 2019R2	Level 3
ENVIRONMENTAL IMPACT ASSESSMENT BASED ON LIFE CYCLE ASSESSMENT APPROACH FOR AN OPERATIONAL WASTEWATER TREATMENT PLANT	Level 3
ANALYSIS OF THE VEGETATION AND TURBIDITY OF GERUA	Level 3
Strength assessment of fly ash and demolition waste concrete	Level 3
Modelling of water level in Getalsud Dam through statistical and artificial neural networks	Level 3
Quality engineering with Java and selenium	Level 3
AERATED CONCRETE BLOCK DESIGN USING WASTE MATERIALS	Level 4
An Investigation on Pozzolanic enhancement of Supplementary Cementitious Materials	Level 4
Fog Prediction using Machine Learning	Level 4

Stability Analysis of an Earth Fill Dam under Rapid Drawdown Conditions using Plaxis 2D	Level 4
DESIGN OF HIGH PERFORMANCE CONCRETE USING PARTIAL REPLACEMENT OF SAND WITH GRANITE DUST AND CEMENT WITH FLY ASH	Level 3
Primary Consolidation of Expansive clay using brick dust	Level 3
Effect of Open Air Explosion on the Nearby Structures	Level 3
Emergence of Microplastics in Indoor and Ambient Air in Rural Area	Level 3
Spatial Distribution of Heavy Metals in Indoor Air and its Health Impacts	Level 3
Analysis of Traffic Congestion in Urban Streets	Level 5
Modified Marshall Method of Mix Design for Flexible Pavement	Level 3
GEOSPATIAL APPROACH TO ASSESS THE CHANGES IN WATER INDUNDATION AREA AND ASSOCIATED SOIL LOSS FOR UKAI RESEVOIR	Level 3
TO ASSESS THE LONG-TERM CHANGES IN RIVER ECOSYSTEM DUE TO SAND MINING ACTIVITIES	Level 3
Compressive Strength of Hollow concrete Block Using Construction Waste Msterials & Rice Husk Ash	Level 3
Prediction of Gaseous pollutants and Particulate matter of Jayant OCP in Singrauli Coalfield Using AERMOD and it's statistical validation	Level 5
Prediction of Gaseous Pollutants and Particulate Matter of Amlohri Mines in Singrauli Coal Fields Using Neural Networking	Level 5
Prediction of ground water recharge through artificial neural network and multilinear regression methods	Level 3
Hydrodynamic behavior of microplastics in reservoirs	Level 3
Development of PCU Model for Un-signalised Intersection	Level 8
Corrosion study of Rebars in concrete with enhanced Pozzolanic Supplementary Cementitious Material	Level 4
Mechanical & Durability properties of concrete with cement Replacement by grounded C&D Waste	Level 4
UTILIZATION OF STABILIZED MINE TAILING BY USING JUTE FIBRES AS A SUBGRADE IN FLEXIBLE PAVEMENT DESIGN	Level 4
Utilization of Industrial waste and by-products in rigid pavement	Level 4
DEVELOPMENT AND IMPLIMENTATION OF AN ERP SOFTWARE	Level 5
UNITIE - AMATRIMONIAL SOCIAL NETWORK	Level 5
DEVELOPMENT OF AN END -TO-END AUTOMATION WORKFLOW TO MANAGE DECOMMISSION OF ALL TYPES OF SERVERS IN DTATACENTRES ACROSS THE GLOB	Level 5
ANDROID GAME DEVELOPMENT	Level 5
SYSTEM ADMINISTRATION USING REDHAT LINUX AND ANSIBLE AND RUNDECK	Level 5
ENCEMENTS OF WORKFLOW BUILDER , SUPPORT FLOW & RADMIN	Level 5
INVENTORY SYSTEM OF FARM DIRECT 24	Level 5
FIRMWIDE EVENTS DATA PROCUREMENT FOR WAREHOUSING , ANALYSIS AND VISUALIZATION	Level 5
LOG DATA AUTOMATION	Level 5
DATA MIGRATION TO NEW FRAMEWORK AND CREATION OF CROSS-CUBES ACROSS MODULES	Level 5
AUTO DEPLOYMENT FEATURE IN WEB APP	Level 5
Digital E-Commerce Experience modeling	Level 1

SOLUTION OF QUALITY ISSUES IN ZIN1 STAGE OF OXAPROZIN AND EVALUATING THE PROCESS HEALTH OF PRODUCTION OF CHLORPROMAZINE TABLETS	Level 1
User Interface & Traffic Through Search Engine Optimization	Level 1
FINANCIAL MODELING, ORGANISATIONAL STRUCTURE AND STRATEGIC PLANNING IN EDTECH DOMAIN	Level 1
To prepare e-learning modules for various chemical processes in API manufacturing at Dr. Reddy's Laboratories for intermediate and advanced level people.	Level 1
Business Development Associate Internship- Responsible for making strategies for growth of Business	Level 1
STOCK MARKET & TRADING: SOYBEAN PRODUCTION	Level 1
POLYMER ELECTROLYTE MEMBRANE- EFFECT OF SULFONATION OF POLY (ETHER SULFONE) AND ITS SYNTHESIS FOR PEMFCs	Level 1
HALLOSITE BASED DRUG DELIVERY POLYMER CARRIER	Level 1
Development of PolyPropylene and graphite bipolar plate for fuel cell	Level 1
Ionomer carbon nanocomposite for radiation absorber	Level 1
Fabrication and Characterization of Composite made from Sugarcane Bagasse and Plastic Wastes for Domestic Thermal Insulation	Level 2
Development of a biopolymer based drug delivery system to take care of menstrual hygiene	Level 2
Preperation of carbon nanomaterials by different industrial wastes	Level 2
Metal-Organic Frameworks (MOFs) based Supercapacitor Electrode	Level 2
Preparation of porous and hetero-atoms doped carbon nanomaterials from various natural resources.	Level 2
Preparation of porous and hetero atoms doped carbon nanomaterials from cellulose based natural products	Level 2
Recycling of Waste PET Bottle	Level 2
Purification and Optimization of Crude Glycerol	Level 1
POLYMER BASED HYBRID COMPOSITES IN AEROSPACE APPLICATIONS	Level 1
Eco-friendly ways of recycling of Lithium-Ion Batteries	Level 1
Morpholine extraction using a green solvent	Level 1
Graphene based and other catalyst for electrochemical carbon dioxide reduction	Level 1
Adsorption of hydrocarbons and alcohols in microporous metal organic frameworks (MOFs)	Level 1
Heterogeneous catalysis in CO2 to methanol hydrogenation	Level 1
Production of hydrogen from biomass	Level 1
Synthesis of fuel from waste plastic	Level 1
Reduction of caustic loss in red mud from HINDALCO Muri alumina plant.	Level 1
Modelling of electrical conductivity of polymer-carbon nanotube nanocomposites	Level 1
Application of Machine Learning with Python	Level 2
Battery Management system	Level 2
Visual Aid - A computer vision based Android Application	Level 2
Medical Image Denoising using CNN(Convolutional Neural Network)	Level 2

Medical Image Denoising using Autoencoder to remove Gaussian Noise	Level 2
Signature Recogniser using Digital Image Processing and Neural Network	Level 2
Handwritten Text Recognition Using Deep Learning	Level 2
Fruit Disease Classification Using Machine Learning	Level 2
Reinforcement Learning based implementation for the solving of Frozen Lake 8X8	Level 2
Synthetic Dataset Generation Toolkit for Visual Question Answering	Level 2
Weather Forecast using Machine Learning and its application in Agriculture	Level 2
Chronological Age Estimation using Third Molar	Level 2
Fault detection in rotating element bearing using Machine learning	Level 2
Vehicle to vehicle communication using Visible light communication	Level 2
Implementing OFC Infrastructure in PLC Oriented Industrial Automation	Level 2
Song Emotion Detection	Level 2
DEVELOPMENT OF POS APPLICATION AS PART OF GETTING FAMILIAR WITH OBJECTIVES OF INCREFF AND E-COMMERCE WEBSITE WITH INCREFF SPECIFIC REQUIREMENTS AS PART OF UI TRAINING	Level 5
AUTO DEPLOYMENT FEATURE IN WEB APP	Level 5
DEVELOPMENT OF SITE IMPORT ADMIN UI TO SEE MIGRATION STATUS	Level 5
ONLINE EXAMINATION PORTAL	Level 5
FOOD DIARY AND ACTIVITY TRACKING APPLICATION	Level 5
CREATING A FLINK BASED STREAMING PLATEFORM FOR PROCESSING LOG MATRICS	Level 5
FASTENAL MANAGED INVENTORY PLATFORM	Level 5
3D WEB APP FOR NAVIGATING 3D MODELS IN THE BROWSER USING THREE - JS	Level 5
UNIT TESTING OF SLA-PLUS PLATEFORM FOR EARLY BUG DETECTION IN DEVELOPMENT CYCLE	Level 5
TECHNICAL OPERATIONS AUTOMATION JIO PLATFORMS LIMITED	Level 5
DEVELOPMENT OF AN EMPLOYEE DATABASE PAYROLL APPLICATION SYSTEM	Level 5
DEVELOPMENT OF THE CAPTUREANDDECODELIBRARY & ANALYSIS OF REAL-TIME ELEMENTARY STREAM	Level 5
AJIO BACKEND SOLUTIONS: SEARCH, S3, AND MAKEUP CONSOLES	Level 5
NHANCING USER EXPERIENCE ON THE G20 WEBSITE THROUGH RESPONSIVE DESIGN AND PLANT PROTECTION	Level 5
DEVELOPMENT OF THE 'UNBOUND' PLATEFORM	Level 5
PSC DATAHUB	Level 5
DESIGN AND DEVELOPMENT TRYOUT-TESTING	Level 5
INTERACTION OF BLOCKCHAIN NETWORKS	Level 5
CONTIBUTION TO ZYLU'S APPLICATION DEVELOPMENT AND ITS MAINTAINACE	Level 5
ATHENA SMART ANALYTICS	Level 5
FRONTEND MIGRATION PROJECT(FRONTEND MIGRATION OF BUILDET DOCS, TESTING OF NEW QUERY API AND ASSOCIATED OPEN-SOURCE TOOL)	Level 5

DEVELOPMENT OF MULTIPLE FEATURES IN PRODUCTS OFFERED BY THE COMPANY	Level 5
OPTIMIZING AZURE DATA PIPELINE FOR EFFICIENT PROCESSING OF PARQUET FILE	Level 5
IMPACT OF REJECTS & DEFAULTS IN REGULATORY MATRIX	Level 5
TWO WHEELER PARAMEDIC SERVICE	Level 5
ANALYZING PERSONAL LENDING MARKET IN THE FINTECH SPACE	Level 5
DEVELOPMENT OF FRAMEWORKS FOR MARGIN COMPUTATION AND AUTOMATING C++ BUILDS WITH DEPENDENCY RESOLUTION	Level 5
EMPLOYEE PRICE ENGINE OPTIMIZATION	Level 5
KAFKA NODE PACKAGE	Level 5
ENHANCING FUNCTIONALITY AND FIXING BUGS	Level 5
DEVELOPMENT OF AN END-TO-END PROCESS MONITOR SECURITY APPLICATION	Level 5
COVERAGE IMPROVEMENT FOR THE CODEBASE USING JUNIT AND MOCKITO	Level 5
IMPLEMENTING SMARTANALYTICS TO STREET LIGHT MANAGEMENT SYSTEMS	Level 5
ROBOTIC PROCESS AUTOMATION AT FASTENAL INDIA	Level 5
DEVELOPMENT OF THE EMPLOYEE MANAGEMENT PORTAL	Level 5
ANTI-THEFT ANDROID APPLICATION	Level 5
AUTO-HEAL OF JOBS AND CHECKING THE QUALITY OF DATASETS	Level 5
DISPATCHER APPLICATION	Level 5
DTABASE REVAMP USING TIMESCALE DB AND VOLATILITY CURVE MODELLING	Level 5
NIYO GLOBAL SECURED CREDIT CARD AT NIYO SOLUTIONS INC.	Level 5
CHATBOT USING NATURAL LANGUAGE PROCESSING	Level 5
FIT FOR USE VALIDATION SERVICE FOR XVA TECHNOLOGY	Level 5
DESIGN AND DEVELOP A CUSTOMER DATA MANAGEMENT SYSTEM, TO STORE GOLDEN RECORDS OF A CUSTOMER	Level 5
DATA MIGRATION FROM GEP SMART TO LEO	Level 5
INTEGRATION OF SLP-SKY3P SYSTEM	Level 5
WATERCOOLER (MICROSOFT TEAM APP)	Level 5
CLOUD MIGRATION OF LOAN PROCESSING AND SERVICING (LPSA) APPLICATIONS	Level 5
MESH AND BLENDER IN METAVERSE	Level 5
LEARNING AND DEVELOPMENT USING PEGA	Level 5
DESIGN AND DEVELOP A FEATURE THAT LETS THE CLIENT CALL FOR ADDITIONAL INFORMATION	Level 5
DEVELOPMENT OF VOICE ASSISTANCE NEWS WEB USING REACT JS, ALAN AI	Level 5
DEVELOPMENT OF STACK OVERFLOW CLONE USING MERN STACK	Level 5
DEVELOPMENT OF A SELF-SERVICE TOOL FOR ISSUERS: VISA CARD METADATA EXPLORER	Level 5
PANEL FOR VIEWING THE ORCHESTRATION FLOW VISUALLY	Level 5

NEXT-GEN PROMO AND NEXT-GEN CATALOGUE	Level 5
COMPOSABLE ANALYTICS PLATFORM	Level 5
API AUTOMATION FOR ENTERPRISE SEARCH	Level 5
BILLING AND REVENUE MANAGEMENT SYSTEM FOR COMMUNICATION APPLICATION GLOBAL BUSINESS UNIT	Level 5
DATABASE DESIGN AND CREATION OF SECURE APIs FOR ECOMMERCE	Level 5
BILLING AND REVENUE MANAGEMENT SYSTEM FOR COMMUNICATION APPLICATION GLOBAL BUSINESS UNIT	Level 5
DEVELOPMENT OF THE ML MODEL FOR RETINAL IMAGE GRADABILITY AND BUILDING A REACT WEB APP PROTOTYPE FOR CONTROLLING THE FUNDUS CAMERA	Level 5
UI MODERNIZATION	Level 5
A SELF-SUPERVISED CONTRASTIVE LOSS-BASED PRE-TRAINED NETWORK FOR CLASSIFICATION OF RICE LEAVES	Level 5
DEVELOPMENT OF THE AUTOROUTER MODULER FOR CLEARING NETWORK SIGNALS	Level 5
DEVELOPMENT OF SMARTFORMS USING ADOBE EXPERIENCE MANAGER (AEM) FORMS	Level 5
WEB APPLICATION DEVELOPEMENT FOR B2B CLIENT	Level 5
REALTIME WEBSITE LIKE YOUTUBE USING MERN STACK TECHNOLOGY	Level 5
DEVELOPMENT OF THE EMPLOYEE ASSIGN FEATURE LABOR CONTRACTOR SETUP IN THE PAYROLL PRODUCT	Level 5
REVITALIZING TRADING : A DIGITAL TRANSFORMATION OF TRADITIONAL STOCK TRADING SYSTEM	Level 5
MANAGING APPLICATIONS FOR VARIOUS PRODUCTS UNDER DIVISON (e.x. MFRS, BBD, ISSUER SERVICE LINES)	Level 5
ACCETERATING INFRASTRUCTURE DEVOYMENT WITH SERVICE CATALOG INTEGRATION FOR CLOUD RESOURCES	Level 5
CONCURRENT NETWORKING IN ANDROID USING RETROFIT AND COROUTINES	Level 5
IMAGE CAPTION GENERATION USING DEEP LEARNING TECHNIQUES	Level 5
USABILITY AND UX ENHANCEMENTS UNDER SUPPLIER'S MODULE	Level 5
DEVELOPMENT OF EVENT STREAMING MIDDLEWARE FOR ZELLE PAYMENT NETWORK	Level 5
IMPLEMENTATION OF CONTINUOUS INTEGRATION AND CONTINUOUS DELIVERY PIPLINE	Level 5
TRADING APPLICATION USING FLUTTER	Level 5
DESIGN AND DEVELOP A CUSTOMER DATA MANAGEMENT SYSTEM, TO STORE GOLDEN RECORDS OF A CUSTOMER	Level 5
SELF-SOVEREIGN IDENTITY APPLICATION	Level 5
SEARCH ENHANCEMENT USING ELASTICSEARCH	Level 5
ONLINE BANKING APPLICATION USING SPRING BOOT	Level 5
DESIGN A MOBILEAUTOMATION FRAMEWORK	Level 5
SEARCH ENHANCEMENT USING ELASTICSEARCH	Level 5
EDGE DEFENCE ARCHITECTURE- FRAUD TECHNOLOGY PLATFORM	Level 5
DESIGN AND DEVELOPMENT OF POINT -OF-SALE APPLICATION	Level 5
UI DEVELOPMENT OF ESS AND AIRCON MODULE AND INTEGRATE WITH LG THINQ APP	Level 5
Multi-Sensor and Multi-Temporal Remote Sensing Based Mapping of Sugarcane and Ints Spatial Variability in Growth Stage	Level 3

Assessment of Lightning Observed by International Space Station (ISS)	Level 3
A Long-Term Evaluation of Rapidly Changing Gangetic Delta Using Satellite Data	Level 3
Urban Water Poverty Analysis to Assess Sustainable Water Availability Using Geoinformatics: A Case Study on Kharar Municipality, Midnapore (W), West Bengal, India	Level 3
Time Series Analysis of Terrain and Climate Parameters Data Retrieved from Terraclimate Dataset: A Case Study in Ranchi and Khunti District, Jharkhand, India	Level 3
Remote Sensing Based Assessment of Trends of Hydrological Parameters of Upper Subarnarekha River Basin	Level 3
Process improvement experiments on Magneto rheological finishing (MRF) of non-magnetic work material	Level 1
Numerical Investigation on Heat conduction/Diffusion In Isotropic and Orthotropic Material	Level 3
Heat Transfrer Enhancement Of Turbulentt Forced Nanofluid Flow In A Duct Using Curved Rib	Level 3
Reciprocating wear test and optimization of AISI 1040 STEEL	Level 3
DYNAMIC MODELLING AND ANALYSIS OF A HYDRO-MECHANICAL POWER TRANSMISSION SYSTEM	Level 3
Design and Development of smart medicine dispenser for Alzheimer patients	Level 3
Development of low head turbine for rural araes	Level 3
Developing an employee satisfaction and retention framework for mid-market hotel sector of Ranchi: an empirical analysis	Level 3
Power Flow Control through SSSC	Level 3
Energy Management System for Smart Grid	Level 3
Detection of MoterCycle rider Without Headgear using Deep Learning	Level 3
Soft Computing Approach for Monitoring the Liquid Level	Level 3
Sliding Mode Control of BLDC Motor	Level 3
Optimizing PI controller for SEPIC Converter using Optimization Algorithm	Level 3
Anomaly Detection in ECG Signal using Deep Learning	Level 3
Automated Algorithmic Trading System	Level 3
Broadcast Multiplexer	Level 3
Web Based NPU	Level 3
Cohesive Planning and Profitable Planning Application	Level 3
Cohesive Planning and Profitable Planning Application	Level 3
Data Analytics using AWS	Level 3
Hire2Retire	Level 3
An ECG IoT device with AD8232 sensor and ESP32 microcontroller that measures up to 12-lead	Level 3
Image Based Cyber Physical System in Application to rural irrigation	Level 3
Peer-to-peer operating strategy of PV equipped building and charging station	Level 3

Ventures/startups grown to turnover of 50 lacs

Name of startups	Company's Turnover	Financial Year
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All Things Baby	90000000	2020-21
All Things Baby	160000000	2021-22
All Things Baby	260000000	2022-23
Alexa Healthcare India Pvt Ltd	5116055	2020-21
Alexa Healthcare India Pvt Ltd	4250380	2021-22
Alexa Healthcare India Pvt Ltd	9110679	2022-23
APT CONSULTANCY SERVICES PUNE	5500000	2020-21
APT CONSULTANCY SERVICES PUNE	5900000	2021-22
APT CONSULTANCY SERVICES PUNE	6300000	2022-23
WatchYourHealth.com	37000000	2020-21
WatchYourHealth.com	62400000	2021-22
WatchYourHealth.com	136700000	2022-23
Devtown	300000	2020-21
Devtown	19800000	2021-22
Devtown	25600000	2022-23
Pride Oasis Pty Ltd	12600000	2022-23
ElectricFish Energy Inc.	6658092	2021-22
ElectricFish Energy Inc.	37451760	2022-23
MAHA RESEARCH LABS PRIVATE LIMITED	232025518	2020-21
MAHA RESEARCH LABS PRIVATE LIMITED	29631689	2021-22
MAHA RESEARCH LABS PRIVATE LIMITED	30167295	2022-23
NyKinSky & Company	3643560	2020-21
NyKinSky & Company	4833400	2021-22
NyKinSky & Company	7655000	2022-23
Easebuzz Private Limited	12800000	2020-21
Easebuzz Private Limited	23600000	2021-22
Easebuzz Private Limited	30000000	2022-23

Alumni that are Founders of Forbes/Fortune 500 companies

Name of the Alumni	Program passed from	Year of passing	Founder of company
Amit Chaudhary	B. E CSE	2009	Lenskart
Sanjay Nayak	BSc Engg (Electronics & Commun	1985	Tejas Networks
Anurag Kamal	Mechanical Engineering	2014	ElectricFish Energy

Pre-incubation:expenditure/income

Financial Year	2022-23	2021-22	2020-21
Number of Pre-incubation units	4	8	8
Expenditure on pre-incubation activities	32540000	44067000	250000
Income generated by institution through pre-incubation activities	0	0	0

Incubation:expenditure/income

Financial Year	2022-23	2021-22	2020-21
Number of Incubation units	0	0	0
Expenditure on Incubation activities	0	0	0
Income generated by institution through Incubation activities	0	0	0

FDP

Academic year	Title of Course	FDP Sponsored /Supported by	Certificate Program Offering Department/Centre/ Unit Name	Program Start Date	Program End Date
2021-22	National Research Development Workshop on 'Statistical Technique and Data Analytics'	From Participant Registration	DEPARTMENT OF MANAGEMENT	2022-06-10	2022-06-14
2021-22	Preparation and Characterization of Oral Solid Dosage Form	DST-STUTI Programme of Indian	Department of Pharmaceutical S	2022-06-10	2022-06-16
2021-22	ATAL FDP	AICTE	Department of Remote Sensing	2021-08-16	2021-08-20
2021-22	Faculty Development programme on "Design Thinking"	Innovation & Research Foundati	Department of Remote Sensing	2022-04-07	2022-04-07
2020-21	Faculty Development Program on 'Application of AI and ML in healthcare'	TEQIP-III	Department of Bioengineering a	2020-07-27	2020-07-31
2020-21	Faculty Development Program on Artificial Intelligence '	AICTE ATAL	Department of Bioengineering a	2021-01-25	2021-01-29
2020-21	ATAL-FDP on Blockchain Technology	AICTE	Department of Computer Science	2020-09-07	2020-09-11
2020-21	ATAL-FDP on Quantum Computing	AICTE	Department of Computer Science	2021-06-21	2021-06-25
2020-21	Cyber Security	AICTE TEQIP-III	Department of Computer Science	2020-09-11	2020-09-15
2020-21	Cyber Security Programe	MHRD TEQIP-III	Department of Computer Science	2020-12-11	2020-12-13
2020-21	Deep Learning	AICTE-ISTE	Department of Computer Science	2020-12-14	2020-12-19
2020-21	Research Through HPC	TEQIP-III	Department of Computer Science	2021-01-23	2021-01-31
2020-21	Deep Learning	AICTE-ISTE	Department of Computer Science	2021-04-29	2021-05-05
2020-21	Deep Learning	AICTE-ISTE	Department of Computer Science	2021-05-24	2021-05-29
2020-21	ATAL FDP on Trends in Measurement and Control for System Automation	AICTE New Delhi	Department of Electrical and E	2021-06-28	2021-07-02
2020-21	Artificial Intelligence and Machine learning in Healthcare	TEQIP-III, BIT Mesra	Department of Electronics and	2020-07-27	2020-07-31

2020-21	Artificial Intelligence	ATAL- AICTE	Department of Electronics and	2021-01-25	2021-01-29
2020-21	Professional Communication	AICTE	Department of Electronics and	2020-12-03	2020-12-08
2020-21	Professional Communication	AICTE	Department of Electronics and	2021-03-01	2021-03-06
2020-21	Professional Communication	AICTE	Department of Electronics and	2021-06-07	2021-06-12
2020-21	FDP on Outcome Based Education and Online Learning Teaching	BIT Mesra, Ranchi.	DEPARTMENT OF MANAGEMENT	2020-06-29	2020-07-03
2020-21	Data Science and Analytics	TEQIP	Department of Mathematics	2020-08-01	2020-08-31
2020-21	Recent advances in Therapeutic research with special emphasis on nanomedicine	AICTE-QIP	Department of Pharmaceutical S	2021-05-24	2021-05-29
2020-21	Applications of Machine Learning n Drug Discovery & Development	AICTE-QIP	Department of Pharmaceutical S	2021-05-31	2021-06-06
2020-21	In Silico Approaches in Drug Delivery	AICTE-QIP	Department of Pharmaceutical S	2021-06-11	2021-06-17
2020-21	Bioanalytical Techniques and Tools for Drug Discovery Process	AICTE-QIP	Department of Pharmaceutical S	2021-06-21	2021-06-26
2020-21	A Two Weeks Online Faculty Development Program on Delivering Online Course Using Canvas LMS	TEQIP III	Department of Production and I	2020-07-27	2020-08-05
2022-23	Techniques and Applications of Hyperspectral Data Analytics	SERB, Govt. of India	Centre for Quantitative Econom	2022-07-25	2022-08-07
2022-23	Two-Day Faculty Training Workshop on "Functional Nano-Bio Materials (FNBM-2023)	SERB, Govt. of India	Department of Bioengineering a	2023-03-27	2023-03-28
2022-23	Enriching the Quality of Teaching-Learning Process in the present scenario	BIT Mesra	Department of Electronics & Co	2023-05-04	2023-05-16
2022-23	Brain-machine interface	SERB, DST New Delhi	Department of Electronics & Co	2022-08-22	2022-08-28
2022-23	One-week outreach program on Microelectronics & VLSI design (MVD-2023)	ECE & Institution's Innovation	Department of Electronics & Co	2023-05-15	2023-05-19
2022-23	Designing Embedded AI Systems using STMICROELECTRONICS AI Ecosystem	BIT Mesra	Department of Electronics & Co	2023-02-20	2023-02-24
2022-23	SERB sponsored one-week High-End Workshop (KARYASHALA) on Operational Requirements and Control Issues of Smart Technology Driven Active Distribution Network	SERB, Govt. of India	Department of Electrical and E	2023-05-15	2023-05-21
2022-23	Power System Resilience Re-assessment: Situational Awareness based Operational Augmentation and Renewable Integration	In collaboration with ERLD, Gr	Department of Electrical and E	2023-04-10	2023-04-14
2022-23	Enriching the Quality of Teaching Learning Process in the Present Scenario	BIT Mesra	Department of Hotel Management	2023-05-04	2023-05-11
2022-23	National workshop on Digital Marketing (Faculty/Scholars)	Self-financed through particip	Department of Management	2022-07-04	2022-07-08
2022-23	Joining Techniques for Modern Transportation Sector	SERB, Govt. of India	Department of Mechanical Engin	2022-12-05	2022-12-11
2022-23	12th "Field Theoretic Aspects of Gravity" (FTAG2023)	SERB, IMSc Chennai, NISER, BIT	Department of Physics	2023-03-17	2023-03-19

2022-23	One Week High End Workshop on "Nanostructured Devices"	SERB Govt. of India	Department of Physics	2022-12-09	2022-12-15
2022-23	DST Stuti Training Program on "Nanostructured Materials and Devices: Fabrication, Characterization and Applications"	DST-Stuti IIT (ISM)	Department of Physics	2022-07-22	2022-07-28
2022-23	Faculty Development Program on Advancement in Aerospace Technology	BIT Mesra	Department of Space Engineerin	2023-03-11	2023-03-15
2021-22	Technique of Design, Analysis and Retrofitting of Skyscrapers	BIT, Mesra	Department of Architecture & P	2021-12-13	2021-12-17
2021-22	Mobility in Sustainable Cities	BIT, Mesra	Department of Architecture & P	2022-06-20	2022-06-24
2021-22	International Symposium on Plant Biotechnology Towards Improving Agri-Food Industry and Healthcare Products (ISPB-2021)"	IINRG, Ranchi; IIAB, Ranchi; C	Department of Bioengineering a	2021-10-27	2021-10-30
2021-22	Advanced Instrumental Techniques in Chemistry and Materials Sciences (AITCMS22)	DST-STUTI	Department of Chemistry	2022-05-09	2022-05-15
2021-22	Cloud-Based Hands-on Workshop on Computational Chemistry, Molecular Modeling, Drug Design, and Biologics.	BIT, Mesra	Department of Chemistry	2021-12-21	2021-12-23
2021-22	Deep Learning	AICTE-ISTE	Department of Computer Science	2021-05-24	2021-05-29
2021-22	IEEE International Conference on IoT and Blockchain Technology ICIBT-2022	IEEE	Department of Computer Science	2022-05-06	2022-05-08
2021-22	Machine Learning in Speech and Audio Processing	BIT Mesra	Department of Electronics and	2022-02-21	2022-02-25
2021-22	ATAL FDP on Trends in Measurement and control for System Automation	AICTE	Department of Electrical and E	2021-06-28	2021-07-02
2021-22	One-week online ATAL FDP "Design Thinking for Excellence in Outcome Based Education & Digital Learning"	AICTE	Department of Hotel Management	2021-11-29	2021-12-03

Academic Courses in Innovation, Entrepreneurship and IPR

Academic year	Title of Course	Course Code	Type of Course	Level of Course(UG/PG/PhD)	Course Offering Department/Centre/ UnitName	Total Credit Score
2021-22	Interior design	AR 412	Core Course	UG	Architecture & Planning	2
2021-22	Urban design	AR 501	Core Course	UG	Architecture & Planning	3
2021-22	Human settlement planning	AR 502	Core Course	UG	Architecture & Planning	3
2021-22	Architecture design VIII	AR 511	Core Course	UG	Architecture & Planning	18
2021-22	Introduction to thesis project and research methodology	AR 512	Core Course	UG	Architecture & Planning	2
2021-22	Advanced Building Materials	AR 151	Core Course	UG	Architecture & Planning	3
2021-22	History of architecture - western	AR 152	Core Course	UG	Architecture & Planning	3
2021-22	Statics and strength of material	AR 153	Core Course	UG	Architecture & Planning	3
2021-22	Architecture design II	AR 161	Core Course	UG	Architecture & Planning	9
2021-22	Building construction I	AR 162	Core Course	UG	Architecture & Planning	6

2021-22	Architecture rendering techniques	AR 163	Core Course	UG	Architecture & Planning	2
2021-22	Building services I	AR 251	Core Course	UG	Architecture & Planning	3
2021-22	Building services II	AR 252	Core Course	UG	Architecture & Planning	3
2021-22	Architecture design IV and academics field trip	AR 261	Core Course	UG	Architecture & Planning	9
2021-22	Building construction III	AR 262	Core Course	UG	Architecture & Planning	6
2021-22	Architecture design VI	AR 361	Core Course	UG	Architecture & Planning	9
2021-22	Working drawing II	AR 362	Core Course	UG	Architecture & Planning	4
2021-22	Professional practice and tendering process	AR 551	Core Course	UG	Architecture & Planning	3
2021-22	Construction project management	AR 552	Core Course	UG	Architecture & Planning	3
2021-22	Architectural design thesis	AR 561	Core Course	UG	Architecture & Planning	18
2021-22	Introduction to town an regional planning	AR 601	Core Course	PG	Architecture & Planning	3
2021-22	Urban Design	AR 603	Core Course	PG	Architecture & Planning	3
2021-22	Planning Studio	AR 611	Core Course	PG	Architecture & Planning	4
2021-22	Urban Design	AR 612	Core Course	PG	Architecture & Planning	2
2021-22	Research Methodology	MT 601	Core Course	PG	Architecture & Planning	3
2021-22	Dissertation & Planning Seminar	AR 711	Core Course	PG	Architecture & Planning	8
2021-22	Planning legislation and Professional Practise	AR 651	Core Course	PG	Architecture & Planning	3
2021-22	Housing and Community Planning	AR 652	Core Course	PG	Architecture & Planning	3
2021-22	Urban Infrastructure Planning	AR 653	Core Course	PG	Architecture & Planning	3
2021-22	Planning Studio	AR 661	Core Course	PG	Architecture & Planning	6
2022-23	Elements of Rocket Propulsion	SR501	Core Course	PG	Space Engineering and Rocketry	3
2022-23	Elements of Aerodynamics	SR502	Core Course	PG	Space Engineering and Rocketry	3
2022-23	Rocket and Missile Structures	SR514	Core Course	PG	Space Engineering and Rocketry	3
2022-23	Applied Mathematics	SR513	Core Course	PG	Space Engineering and Rocketry	3
2022-23	Rocket Propulsion Lab	SR506	Core Course	PG	Space Engineering and Rocketry	2
2022-23	Aerodynamics Lab	SR507	Core Course	PG	Space Engineering and Rocketry	2
2022-23	Aerodynamic Stability and Control	SR508	Elective Course	PG	Space Engineering and Rocketry	3
2022-23	Aeroacoustics	SR509	Elective Course	PG	Space Engineering and Rocketry	3
2022-23	Introduction to Programing and Data Structure	ED109	Core Course	UG	Centre for Quantitative Economics Data Science	3
2022-23	Programming Language and Data Base Management System	ED119	Core Course	UG	Centre for Quantitative Economics Data Science	3

2021-22	Introduction to Programing and Data Structure	ED109	Core Course	UG	Centre for Quantitative Economics Data Science	3
2021-22	Programming Language and Data Base Management System	ED119	Core Course	UG	Centre for Quantitative Economics Data Science	3
2022-23	Machine Learning	EE447	Elective Course	UG	Electrical & Electronics Engineering	3
2022-23	Computer-Aided Power System Analysis	EE441	Elective Course	UG	Electrical & Electronics Engineering	3
2022-23	Artificial Intelligence for Electrical Engineering	EE449	Elective Course	UG	Electrical & Electronics Engineering	3
2022-23	Sensors: Fabrication and Applications	EE363	Elective Course	UG	Electrical & Electronics Engineering	3
2022-23	Sensors: Fabrication and Applications	EE363	Elective Course	UG	Electrical & Electronics Engineering	3
2022-23	Solar Photovoltaics: Photons to Farms	EE257	Elective Course	UG	Electrical & Electronics Engineering	3
2022-23	Embedded Control of Switching Power Converter	EE566	Core Course	PG	Electrical & Electronics Engineering	3
2022-23	Advanced Power Electronics	EE507	Elective Course	PG	Electrical & Electronics Engineering	3
2022-23	Advanced Digital Signal Processing	EE501	Core Course	PG	Electrical & Electronics Engineering	3
2022-23	Power Quality & Control	EE621R1	Elective Course	PG	Electrical & Electronics Engineering	3
2022-23	Hybrid Electric Vehicle	EE585	Elective Course	PG	Electrical & Electronics Engineering	3
2022-23	Smart Grid Technology	EE567	Core Course	PG	Electrical & Electronics Engineering	3
2022-23	Nonlinear Control System	EE553	Elective Course	PG	Electrical & Electronics Engineering	3
2022-23	System Identification and Adaptive Control	EE505	Elective Course	PG	Electrical & Electronics Engineering	3
2022-23	Robotics and Automation	EE513	Elective Course	PG	Electrical & Electronics Engineering	3
2022-23	Control of Electric Drives	EE577	Elective Course	PG	Electrical & Electronics Engineering	3
2022-23	Switched Mode Power Conversion	EE543	Elective Course	PG	Electrical & Electronics Engineering	3
2022-23	Battery Management System	EE547	Elective Course	PG	Electrical & Electronics Engineering	3
2022-23	Electric Vehicle D	EE569	Elective Course	PG	Electrical & Electronics Engineering	3
2022-23	Vehicle Dynamics	EE582	Core Course	PG	Electrical & Electronics Engineering	3
2022-23	Embedded Control of Switching Power Converter	EE561	Core Course	PG	Electrical & Electronics Engineering	3

2021-22	Advanced Po	EE507	Elective Course	PG	Electrical & Electronics Engineering	3
2021-22	Advanced Digital Signal Processing	EE501	Core Course	PG	Electrical & Electronics Engineering	3
2021-22	Intelligent Motor	EE523	Elective Course	PG	Electrical & Electronics Engineering	3
2021-22	Power Quality	EE621	Elective Course	PG	Electrical & Electronics Engineering	3
2021-22	Micro-Grid Operation and Control	EE605	Elective Course	PG	Electrical & Electronics Engineering	3
2021-22	Hybrid Electric Vehicle	EE585	Elective Course	PG	Electrical & Electronics Engineering	3
2021-22	Smart Grid Technology	EE567	Core Course	PG	Electrical & Electronics Engineering	3
2021-22	Advanced Power System Protection	EE563	Core Course	PG	Electrical & Electronics Engineering	3
2022-23	Substation Design and Automation	EE537	Elective Course	PG	Electrical & Electronics Engineering	3
2021-22	Nonlinear Control System	EE553	Elective Course	PG	Electrical & Electronics Engineering	3
2021-22	System Identification and Adaptive Control	EE505	Core Course	PG	Electrical & Electronics Engineering	3
2021-22	Robotics and Automation	EE513	Elective Course	PG	Electrical & Electronics Engineering	3
2021-22	Control of Electric Drives	EE577	Elective Course	PG	Electrical & Electronics Engineering	3
2020-21	Elastomer Technology	CL 435	Elective Course	UG	Chemical Engineering	3
2021-22	Elastomer Technology	CL 435	Elective Course	UG	Chemical Engineering	3
2020-21	Paints and Surface Coating Technology	CL 441	Elective Course	UG	Chemical Engineering	3
2021-22	Paints and Surface Coating Technology	CL 441	Elective Course	UG	Chemical Engineering	3
2020-21	Polymer Composite	CL 433	Elective Course	UG	Chemical Engineering	3
2021-22	Polymer Composite	CL 433	Elective Course	UG	Chemical Engineering	3
2020-21	Membrane Science & Technology	CL332	Elective Course	UG	Chemical Engineering	3
2020-21	Fruits and Vegetable Processing Technology	FT 221	Core Course	UG	Chemical Engineering	3
2021-22	Fruits and Vegetable Processing Technology	FT 221	Core Course	UG	Chemical Engineering	3
2020-21	Cereal Pulses & Oilseeds Technology	FT 321	Core Course	UG	Chemical Engineering	3
2021-22	Cereal Pulses & Oilseeds Technology	FT 321	Core Course	UG	Chemical Engineering	3
2020-21	Meat, Fish and Poultry Product Technology	FT 322	Core Course	UG	Chemical Engineering	3

2021-22	Meat, Fish and Poultry Product Technology	FT 322	Core Course	UG	Chemical Engineering	3
2020-21	MULTICRITERIA DECISION MAKING	MA427	Elective Course	PG	Mathematics Department	3
2021-22	MULTICRITERIA DECISION MAKING	MA427	Elective Course	PG	Mathematics Department	3
2022-23	MULTICRITERIA DECISION MAKING	MA427	Elective Course	PG	Mathematics Department	3
2020-21	ADVANCED OPERATIONS RESEARCH	MA414	Core Course	PG	Mathematics Department	4
2021-22	Mathematics Department	MA414	Core Course	PG	Mathematics Department	4
2022-23	Mathematics Department	MA414	Core Course	PG	Mathematics Department	4
2020-21	ARTIFICIAL NEURAL NETWORK	MA-318	Elective Course	PG	Mathematics Department	3
2021-22	ARTIFICIAL NEURAL NETWORK	MA-318	Elective Course	PG	Mathematics Department	3
2022-23	ARTIFICIAL NEURAL NETWORK	MA-318	Elective Course	PG	Mathematics Department	3
2020-21	Dairy Technology	FT 323	Core Course	UG	Chemical Engineering	3
2021-22	Dairy Technology	FT 323	Core Course	UG	Chemical Engineering	3
2020-21	OPTIMIZATION TECHNIQUES	MA309	Core Course	UG	Mathematics Department	3
2021-22	OPTIMIZATION TECHNIQUES	MA309	Core Course	UG	Mathematics Department	3
2022-23	OPTIMIZATION TECHNIQUES	MA309	Core Course	UG	Mathematics Department	3
2020-21	FUZZY LOGIC	MA303	Elective Course	UG	Mathematics Department	4
2021-22	FUZZY LOGIC	MA303	Elective Course	UG	Mathematics Department	4
2022-23	FUZZY LOGIC	MA303	Elective Course	UG	Mathematics Department	4
2020-21	FUZZY SET THEORY & APPLICATIONS	MA314	Core Course	PG	Mathematics Department	3
2021-22	FUZZY SET THEORY & APPLICATIONS	MA314	Core Course	PG	Mathematics Department	3
2022-23	FUZZY SET THEORY & APPLICATIONS	MA314	Core Course	PG	Mathematics Department	3
2020-21	FUZZY MATHEMATICAL PROGRAMMING MULTICRITERIA DECISION MAKING ADVANCED OPERATIONS RESEARCH	MA406	Core Course	PG	Mathematics Department	3
2021-22	Mathematics Department	MA406	Core Course	PG	Mathematics Department	3
2022-23	Mathematics Department	MA406	Core Course	PG	Mathematics Department	3
2020-21	Project Engineering and Economics	CL 327	Core Course	UG	Chemical Engineering	3
2021-22	Project Engineering and Economics	CL 327	Core Course	UG	Chemical Engineering	3
2020-21	Chemical Process Technology	CL 337	Core Course	UG	Chemical Engineering	3
2021-22	Chemical Process Technology	CL 337	Core Course	UG	Chemical Engineering	3

2020-21	Process Modelling, Simulation & Optimization	CL 407	Core Course	UG	Chemical Engineering	3
2021-22	Process Modelling, Simulation & Optimization	CL 407	Core Course	UG	Chemical Engineering	3
2020-21	Macromolecular Science	CL 229	Elective Course	UG	Chemical Engineering	3
2021-22	Machine Learning	EE447	Elective Course	UG	Electrical & Electronics Engineering	3
2021-22	Computer-Aided Power System Analysis	EE441	Elective Course	UG	Electrical & Electronics Engineering	3
2021-22	Artificial Intelligence for Electrical Engineering	EE449	Elective Course	UG	Electrical & Electronics Engineering	3
2021-22	Sensors: Fabrication and Applications	EE363	Elective Course	UG	Electrical & Electronics Engineering	3
2021-22	Solar Photovoltaics: Photons to Farms	EE257	Elective Course	UG	Electrical & Electronics Engineering	3
2021-22	Macromolecular Science	CL 229	Elective Course	UG	Chemical Engineering	3
2020-21	Waste Management	CL 233	Elective Course	UG	Chemical Engineering	3
2021-22	Waste Management	CL 233	Elective Course	UG	Chemical Engineering	3
2020-21	Polymer Technology	CL 341	Elective Course	UG	Chemical Engineering	3
2021-22	Polymer Technology	CL 341	Elective Course	UG	Chemical Engineering	3
2020-21	Fertilizer Technology	CL 345	Elective Course	UG	Chemical Engineering	3
2020-21	Design and Analysis of Experiments	CL 351	Elective Course	UG	Chemical Engineering	3
2021-22	Design and Analysis of Experiments	CL 351	Elective Course	UG	Chemical Engineering	3
2020-21	Pollution Control Equipment Design	CL 353	Elective Course	UG	Chemical Engineering	3
2021-22	PetrochePollution Control Equipment Designmicals Technology	CL 353	Elective Course	UG	Chemical Engineering	3
2021-22	Petrochemicals Technology	CL 355	Elective Course	UG	Chemical Engineering	3
2021-22	Nanotechnology	CL 357	Elective Course	UG	Chemical Engineering	3
2021-22	Membrane Science & Technology	CL 359	Elective Course	UG	Chemical Engineering	3
2021-22	Fibre Science & Technology	CL 421	Elective Course	UG	Chemical Engineering	3
2020-21	Introduction to Microelectronics Fabrication	CL 423	Elective Course	UG	Chemical Engineering	3
2021-22	Introduction to Microelectronics Fabrication	CL 423	Elective Course	UG	Chemical Engineering	3
2020-21	Microfluidics	CL 427	Elective Course	UG	Chemical Engineering	3
2021-22	Microfluidics	CL 427	Elective Course	UG	Chemical Engineering	3
2020-21	Plastic Packaging Technology	CL 425	Elective Course	UG	Chemical Engineering	3
2021-22	Plastic Packaging Technology	CL 425	Elective Course	UG	Chemical Engineering	3

2020-21	Chemical Process Intensification	CL 429	Elective Course	UG	Chemical Engineering	3
2021-22	Chemical Process Intensification	CL 429	Elective Course	UG	Chemical Engineering	3
2021-22	Biorefinery	CL 431	Elective Course	UG	Chemical Engineering	3
2021-22	Principles of Architecture	AR 101	Core Course	UG	Architecture & Planning	3
2021-22	Primary Building Materials	AR 102	Core Course	UG	Architecture & Planning	3
2021-22	history of architecture	AR 103	Core Course	UG	Architecture & Planning	3
2020-21	architecture design	AR 111	Core Course	UG	Architecture & Planning	9
2021-22	Descriptive Geometry	AR 112	Core Course	UG	Architecture & Planning	3
2021-22	climatology	AR 201	Core Course	UG	Architecture & Planning	3
2021-22	Building construction and codes	AR 202	Core Course	UG	Architecture & Planning	3
2021-22	contemporary architecture	AR 203	Core Course	UG	Architecture & Planning	3
2021-22	Architecture & Planning	AR 204	Core Course	UG	Architecture & Planning	3
2021-22	Architecture design III	AR 211	Core Course	UG	Architecture & Planning	9
2021-22	Building constructiopn II	AR 212	Core Course	UG	Architecture & Planning	6
2021-22	computer applocation in architecture	AR 213	Core Course	UG	Architecture & Planning	2
2021-22	Acoustics	AR 301	Core Course	UG	Architecture & Planning	3
2021-22	building services III	AR 302	Core Course	UG	Architecture & Planning	3
2021-22	architecture design V	AR 311	Core Course	UG	Architecture & Planning	13.5
2021-22	Working Drawing I	AR 312	Core Course	UG	Architecture & Planning	2
2021-22	building information modelling	AR 313	Core Course	UG	Architecture & Planning	1.5
2021-22	Housing and settlement system	AR 401	Core Course	UG	Architecture & Planning	3
2021-22	structural design and system	AR 402	Core Course	UG	Architecture & Planning	3
2021-22	Energy efficient architecture	AR 403	Core Course	UG	Architecture & Planning	3
2021-22	Architecture design VII	AR 411	Core Course	UG	Architecture & Planning	13.5
2020-21	Embedded Control of Switching Power Converter	EE561	Core Course	PG	Electrical & Electronics Engineering	3
2020-21	Advanced Power Electronics	EE507	Core Course	PG	Electrical & Electronics Engineering	3
2020-21	Advanced Digital Signal Processing	EE501	Core Course	PG	Electrical & Electronics Engineering	3
2020-21	Intelligent Motor Controllers	EE523	Core Course	PG	Electrical & Electronics Engineering	3
2020-21	Power Quality	EE621	Core Course	PG	Electrical & Electronics Engineering	3
2020-21	Micro-Grid Operation and Control	EE605	Core Course	PG	Electrical & Electronics Engineering	3

2020-21	Hybrid Electric Vehicle	EE585	Elective Course	PG	Electrical & Electronics Engineering	3
2020-21	Smart Grid Technology	EE567	Core Course	PG	Electrical & Electronics Engineering	3
2020-21	Advanced Power System Protection	EE563	Core Course	PG	Electrical & Electronics Engineering	3
2020-21	Substation Design and Automation	EE537	Core Course	PG	Electrical & Electronics Engineering	3
2020-21	Nonlinear Control System	EE553	Core Course	PG	Electrical & Electronics Engineering	3
2020-21	System Identification and Adaptive Control	EE505	Core Course	PG	Electrical & Electronics Engineering	3
2020-21	Robotics and Automation	EE513	Elective Course	PG	Electrical & Electronics Engineering	3
2020-21	Control of Electric Drives	EE577	Elective Course	PG	Electrical a& Electronics Engineering	3
2020-21	Artificial Intelligence for Electrical Engineering	EE449	Elective Course	UG	Electrical a& Electronics Engineering	3
2020-21	Sensors: Fabrication and Applications	EE363	Elective Course	UG	Electrical a& Electronics Engineering	3
2020-21	Solar Photovoltaics: Photons to Farms	EE257	Elective Course	UG	Electrical a& Electronics Engineering	3
2022-23	Food and Beverage Service Practical – I	HM 106	Core Course	UG	HMCT	1.5
2022-23	Food and Beverage Service Practical – II	HM 114	Core Course	UG	HMCT	1.5
2022-23	Food Production Operation Practical - I	HM 206	Core Course	UG	HMCT	3
2022-23	Food and Beverage Service Practical– III	HM 207	Core Course	UG	HMCT	1.5
2022-23	CRM in Hospitality Industry	HM 308	Core Course	UG	HMCT	3
2022-23	Food and Beverage Control	HM 312	Core Course	UG	HMCT	3
2022-23	Tourism Management	HM 323	Elective Course	UG	HMCT	3
2022-23	Hotel Entrepreneurship	HM 325	Elective Course	UG	HMCT	3
2022-23	Professional Practice Law & Ethics	HM 402	Core Course	UG	HMCT	3
2022-23	Hospitality Marketing	HM 323	Elective Course	UG	HMCT	3
2021-22	Food and Beverage Service Practical – I	HM 106	Core Course	UG	HMCT	1.5
2021-22	Food and Beverage Service Practical – II	HM 114	Core Course	UG	HMCT	1.5
2021-22	Food Production Operation Practical - I	HM 206	Core Course	UG	HMCT	3
2021-22	Food and Beverage Service Practical– III	HM 207	Core Course	UG	HMCT	1.5

2021-22	Hotel Marketing	HM 307	Core Course	UG	HMCT	3
2021-22	CRM in Hospitality Industry	HM 308	Core Course	UG	HMCT	3
2021-22	Food and Beverage Control	HM 312	Core Course	UG	HMCT	3
2021-22	Tourism Management	HM 323	Elective Course	UG	HMCT	3
2021-22	Hotel Entrepreneurship	HM 325	Elective Course	UG	HMCT	3
2021-22	Professional Practice Law & Ethics	HM 402	Elective Course	UG	HMCT	3
2021-22	Hospitality Marketing	HM 323	Elective Course	UG	HMCT	3
2020-21	Food and Beverage Service Practical – I	HM 106	Core Course	UG	HMCT	1.5
2020-21	Food and Beverage Service Practical – II	HM 114	Core Course	UG	HMCT	1.5
2021-22	Food Production Operation Practical - I	HM 206	Core Course	UG	HMCT	3
2021-22	Food and Beverage Service Practical– III	HM 207	Core Course	UG	HMCT	1.5
2021-22	CRM in Hospitality Industry	HM 308	Core Course	UG	HMCT	3
2021-22	Food and Beverage Control	HM 312	Core Course	UG	HMCT	3
2021-22	Tourism Management	HM 323	Elective Course	UG	HMCT	3
2021-22	Hotel Entrepreneurship	HM 325	Elective Course	UG	HMCT	3
2021-22	Research Project Design and Methodology	HM7211	Core Course	UG	HMCT	3
2021-22	Food & Beverage Control	HM 8041	Core Course	UG	HMCT	3
2020-21	Hotel Entrepreneurship	HM8045	Core Course	UG	HMCT	3
2022-23	Food Business Management	FT311	Core Course	UG	Department of Chemical Engineering IMSc Food Technology	3
2021-22	Food Business Management	FT311	Core Course	UG	Department of Chemical Engineering IMSc Food Technology	3
2020-21	Food Business Management	FT311	Core Course	UG	Department of Chemical Engineering IMSc Food Technology	3
2022-23	Minor Project	PE400M	Core Course	UG	Production & Industrial Engg. Dept.	3
2022-23	Research Project / Industrial Internship	PE400	Core Course	UG	Production & Industrial Engg. Dept	10
2022-23	Thesis Part - I	PE 600	Core Course	PG	Production & Industrial Engg. Dept.	8
2022-23	Thesis Part - II	PE650	Core Course	PG	Production & Industrial Engg. Dept.	16
2021-22	Minor Project	PE400M	Core Course	UG	Production & Industrial Engg. Dept.	3

2021-22	Research Project / Industrial Internship	PE400	Core Course	UG	Production & Industrial Engg. Dept.	10
2021-22	Thesis Part - I	PE 600	Core Course	PG	Production & Industrial Engg. Dept.	8
2021-22	Thesis Part - II	PE650	Core Course	PG	Production & Industrial Engg. Dept.	16
2020-21	Research Project / Industrial Internship	PE400	Core Course	UG	Production & Industrial Engg. Dept.	12
2020-21	Thesis Part - I	PE 600	Core Course	PG	Production & Industrial Engg. Dept.	8
2020-21	Thesis Part - II	PE650	Core Course	PG	Production & Industrial Engg. Dept.	16
2022-23	Research Methodology	MT601	Core Course	PG	Management Department	4
2021-22	Research Methodology	MT601	Core Course	PG	Management Department	4
2020-21	Research Methodology	MT601	Core Course	PG	Management Department	4
2022-23	Entrepreneurship	MT501	Elective Course	PG	Management Department	1
2021-22	Entrepreneurship	MT501	Elective Course	PG	Management Department	1
2020-21	Entrepreneurship	MT501	Elective Course	PG	Management Department	1
2022-23	Technology Management	MT557	Elective Course	PG	Management Department	2
2021-22	Technology Management	MT557	Elective Course	PG	Management Department	2
2020-21	Technology Management	MT557	Elective Course	PG	Management Department	2
2022-23	Fundamentals of Turbulence	SR515	Elective Course	PG	Space Engineering and Rocketr	3
2022-23	Aerodynamics of Internal Flows	SR516	Elective Course	PG	Space Engineering and Rocketry	3
2022-23	Basics of Measurement	SR517	Elective Course	PG	Space Engineering and Rocketry	3
2022-23	Turbulence Modelling in CFD	SR518	Elective Course	PG	Space Engineering and Rocketry	3
2022-23	Compressible Flows	SR576	Elective Course	PG	Space Engineering and Rocketry	3
2022-23	Boundary Layer Theory	SR577	Elective Course	PG	Space Engineering and Rocketry	3
2022-23	Computational Fluid Dynamics	SR578	Elective Course	PG	Space Engineering and Rocketry	3
2022-23	Experimental Aerodynamics	SR579	Elective Course	PG	Space Engineering and Rocketry	3
2022-23	Elements of Hypersonic Flight	SR580	Elective Course	PG	Space Engineering and Rocketry	3
2022-23	Low Speed Aerodynamics Lab	SR582	Core Course	PG	Space Engineering and Rocketry	2
2022-23	High Speed Aerodynamics Lab	SR583	Core Course	PG	Space Engineering and Rocketry	2
2022-23	Flame Propagation & Stability	SR505	Elective Course	PG	Space Engineering and Rocketry	3
2022-23	Propellant Technology	SR519	Elective Course	PG	Space Engineering and Rocketry	3
2022-23	Special Topics in Chemical Propulsion	SR520	Elective Course	PG	Space Engineering and Rocketry	3
2022-23	Computational Combustion	SR521	Elective Course	PG	Space Engineering and Rocketry	3

2022-23	Cryogenic Propulsion	SR522	Elective Course	PG	Space Engineering and Rocketry	3
2022-23	Combustion Instabilities in Rocket Engines	SR523	Elective Course	PG	Space Engineering and Rocketry	3
2022-23	Liquid and Hybrid Rocket Propulsion	SR550	Elective Course	PG	Space Engineering and Rocketry	3
2022-23	Solid Rocket Propulsion	SR551	Elective Course	PG	Space Engineering and Rocketry	3
2022-23	Rocket Combustion Processes	SR552	Elective Course	PG	Space Engineering and Rocketry	3
2022-23	Ignition and Extinction in Chemical Rockets	SR553	Elective Course	PG	Space Engineering and Rocketry	3
2022-23	Advanced Propulsion Systems	SR554	Elective Course	PG	Space Engineering and Rocketry	3
2022-23	Heat Transfer in Space Applications	SR555	Elective Course	PG	Space Engineering and Rocketry	3
2022-23	Solid Rocket Propulsion Lab	SR556	Core Course	PG	Space Engineering and Rocketry	2
2022-23	Liquid and Hybrid Propulsion Lab	SR557	Core Course	PG	Space Engineering and Rocketry	2
2022-23	Fundamentals of Aerospace Engineering	SR510	Elective Course	PG	Space Engineering and Rocketry	3
2022-23	Fundamentals of Fuel and Combustion	SR511	Elective Course	PG	Space Engineering and Rocketry	3
2022-23	Fundamentals of Combustion	SR504	Elective Course	PG	Space Engineering and Rocketry	3
2022-23	Acoustics	SR512	Elective Course	PG	Space Engineering and Rocketry	3
2021-22	Elements of Rocket Propulsion	SR 501	Elective Course	PG	Space Engineering and Rocketry	3
2021-22	Elements of Aerodynamics	SR 502	Elective Course	PG	Space Engineering and Rocketry	3
2021-22	Space Engineering & Space Dynamics	SR 503	Elective Course	PG	Space Engineering and Rocketry	3
2021-22	Aerodynamic Stability and Control	SR 508	Elective Course	PG	Space Engineering and Rocketry	3
2021-22	Aeroacoustics	SR 509	Elective Course	PG	Space Engineering and Rocketry	3
2021-22	Fundamentals of Combustion	SR 504	Elective Course	PG	Space Engineering and Rocketry	3
2021-22	Flame Propagation & Stability	SR 505	Elective Course	PG	Space Engineering and Rocketry	3
2021-22	Rocket Propulsion Lab	SR 506	Core Course	PG	Space Engineering and Rocketry	2
2021-22	Aerodynamics Lab	SR 507	Core Course	PG	Space Engineering and Rocketry	2
2021-22	Compressible Flows	SR 576	Core Course	PG	Space Engineering and Rocketry	3
2021-22	Boundary Layer Theory	SR 577	Core Course	PG	Space Engineering and Rocketry	3
2021-22	Computational Fluid Dynamics	SR 578	Core Course	PG	Space Engineering and Rocketry	3
2021-22	Experimental Aerodynamics	SR 579	Elective Course	PG	Space Engineering and Rocketry	3
2021-22	Elements of Hypersonic Flight	SR 580	Elective Course	PG	Space Engineering and Rocketry	3
2021-22	Missile Aerodynamics	SR 581	Elective Course	PG	Space Engineering and Rocketry	3
2021-22	Low Speed Aerodynamics Lab	SR 582	Core Course	PG	Space Engineering and Rocketry	2

2021-22	High Speed Aerodynamics Lab	SR 583	Core Course	PG	Space Engineering and Rocketry	2
2021-22	Liquid and Hybrid Rocket Propulsion	SR 550	Core Course	PG	Space Engineering and Rocketry	3
2021-22	Solid Rocket Propulsion	SR 551	Core Course	PG	Space Engineering and Rocketry	3
2021-22	Rocket Combustion Processes	SR 552	Core Course	PG	Space Engineering and Rocketry	3
2021-22	Ignition and Extinction in Chemical Rockets	SR 553	Elective Course	PG	Space Engineering and Rocketry	3
2021-22	Advanced Propulsion System	SR 554	Elective Course	PG	Space Engineering and Rocketry	3
2021-22	Heat Transfer in Space Applications	SR 555	Elective Course	PG	Space Engineering and Rocketry	3
2021-22	Solid Rocket Propulsion Lab	SR 556	Elective Course	PG	Space Engineering and Rocketry	3
2021-22	Liquid and Hybrid Propulsion Lab	SR 557	Core Course	PG	Space Engineering and Rocketry	2
2021-22	Fundamentals of Turbulence	SR 611	Core Course	PG	Space Engineering and Rocketry	2
2021-22	Aerodynamics of Internal Flows	SR 612	Elective Course	PG	Space Engineering and Rocketry	3
2021-22	Basics of Measurement	SR 613	Elective Course	PG	Space Engineering and Rocketry	3
2021-22	Turbulence Modelling in CFD	SR 614	Elective Course	PG	Space Engineering and Rocketry	3
2021-22	Data Acquisition and Processing Lab	SR 615	Core Course	PG	Space Engineering and Rocketry	2
2021-22	Propellant Technology	SR 601	Core Course	PG	Space Engineering and Rocketry	3
2021-22	Special Topics in Chemical Propulsion	SR 602	Elective Course	PG	Space Engineering and Rocketry	3
2021-22	Computational Combustion	SR 603	Elective Course	PG	Space Engineering and Rocketry	3
2021-22	Rocket and Missile Structures	SR 604	Elective Course	PG	Space Engineering and Rocketry	3
2021-22	Cryogenic Propulsion	SR 605	Elective Course	PG	Space Engineering and Rocketry	3
2021-22	Energetics & Combustion Lab	SR 606	Core Course	PG	Space Engineering and Rocketry	2
2020-21	Elements of Rocket Propulsion	SR 501	Elective Course	PG	Space Engineering and Rocketry	3
2020-21	Elements of Aerodynamics	SR 502	Elective Course	PG	Space Engineering and Rocketry	3
2020-21	Space Engineering & Space Dynamics	SR 503	Elective Course	PG	Space Engineering and Rocketry	3
2020-21	Aerodynamic Stability and Control	SR 508	Elective Course	PG	Space Engineering and Rocketry	3
2020-21	Aeroacoustics	SR 509	Elective Course	PG	Space Engineering and Rocketry	3
2020-21	Fundamentals of Combustion	SR 504	Elective Course	PG	Space Engineering and Rocketry	3
2020-21	Flame Propagation & Stability	SR 505	Elective Course	PG	Space Engineering and Rocketry	3
2020-21	Rocket Propulsion Lab	SR 506	Elective Course	PG	Space Engineering and Rocketry	3
2020-21	Aerodynamics Lab	SR 507	Elective Course	PG	Space Engineering and Rocketry	3
2020-21	Compressible Flows	SR 576	Elective Course	PG	Space Engineering and Rocketry	3
2020-21	Boundary Layer Theory	SR 577	Elective Course	PG	Space Engineering and Rocketry	3

2020-21	Computational Fluid Dynamics	SR 578	Elective Course	PG	Space Engineering and Rocketry	3
2020-21	Experimental Aerodynamics	SR 579	Elective Course	PG	Space Engineering and Rocketry	3
2020-21	Elements of Hypersonic Flight	SR 580	Elective Course	PG	Space Engineering and Rocketry	3
2020-21	Missile Aerodynamics	SR 581	Elective Course	PG	Space Engineering and Rocketry	3
2020-21	Low Speed Aerodynamics Lab	SR 582	Core Course	PG	Space Engineering and Rocketry	2
2020-21	High Speed Aerodynamics Lab	SR 583	Core Course	PG	Space Engineering and Rocketry	2
2020-21	Liquid and Hybrid Rocket Propulsion	SR 550	Core Course	PG	Space Engineering and Rocketry	3
2020-21	Solid Rocket Propulsion	SR 551	Core Course	PG	Space Engineering and Rocketry	3
2020-21	Rocket Combustion Processes	SR 552	Elective Course	PG	Space Engineering and Rocketry	3
2020-21	Ignition and Extinction in Chemical Rockets	SR 553	Elective Course	PG	Space Engineering and Rocketry	3
2020-21	Advanced Propulsion System	SR 554	Elective Course	PG	Space Engineering and Rocketry	3
2020-21	Heat Transfer in Space Applications	SR 555	Elective Course	PG	Space Engineering and Rocketry	3
2020-21	Solid Rocket Propulsion Lab	SR 556	Core Course	PG	Space Engineering and Rocketry	2
2020-21	Liquid and Hybrid Propulsion Lab	SR 557	Core Course	PG	Space Engineering and Rocketry	2
2020-21	Fundamentals of Turbulence	SR 611	Core Course	PG	Space Engineering and Rocketry	3
2020-21	Aerodynamics of Internal Flows	SR 612	Elective Course	PG	Space Engineering and Rocketry	3
2020-21	Basics of Measurement	SR 613	Elective Course	PG	Space Engineering and Rocketry	3
2020-21	Turbulence Modelling in CFD	SR 614	Elective Course	PG	Space Engineering and Rocketry	3
2020-21	Data Acquisition and Processing Lab	SR 615	Elective Course	PG	Space Engineering and Rocketry	3
2020-21	Propellant Technology	SR 601	Elective Course	PG	Space Engineering and Rocketry	3
2020-21	Special Topics in Chemical Propulsion	SR 602	Elective Course	PG	Space Engineering and Rocketry	3
2020-21	Computational Combustion	SR 603	Elective Course	PG	Space Engineering and Rocketry	3
2020-21	Rocket and Missile Structures	SR 604	Elective Course	PG	Space Engineering and Rocketry	3
2020-21	Cryogenic Propulsion	SR 605	Elective Course	PG	Space Engineering and Rocketry	3
2020-21	Energetics & Combustion Lab	SR 606	Core Course	PG	Space Engineering and Rocketry	2
2022-23	Real-World Operationalisation of GIS & GNSS	RS520R1	Elective Course	PG	Remote Sensing	3
2022-23	Programming concepts for spatial data handling	RS 522	Core Course	PG	Remote Sensing	3
2022-23	Spatial data handling through programming	GI 518	Core Course	PG	Remote Sensing	3
2022-23	Geographic Information System	GI 502	Core Course	PG	Remote Sensing	3

2022-23	Advanced Image Acquisition and Interpretation for Environmental Mapping	GI 504	Core Course	PG	Remote Sensing	3
2022-23	Geographic Information System Laboratory	GI 506	Core Course	PG	Remote Sensing	2
2022-23	Digital Satellite Image Processing Laboratory	GI 511	Core Course	PG	Remote Sensing	3
2022-23	Geoinformatics for Climate Change and Environmental Impact Assessment	GI 514	Elective Course	PG	Remote Sensing	3
2022-23	Geoinformatics for Hydrology & Water Resources	GI 515	Elective Course	PG	Remote Sensing	3
2022-23	Geoinformatics for Climate Change and Environmental Impact Assessment Laboratory	GI 516	Elective Course	PG	Remote Sensing	2
2022-23	Geoinformatics for Hydrology & Water Resources Laboratory	GI 517	Elective Course	PG	Remote Sensing	2
2022-23	Aerial, Satellite, UAV based Photogrammetry & Application	GI 603	Core Course	PG	Remote Sensing	4
2022-23	Aerial, Satellite, UAV based Photogrammetry & Application Laboratory	GI 605	Core Course	PG	Remote Sensing	2
2022-23	Geographic Information System and Satellite Navigation System	RS 502	Core Course	PG	Remote Sensing	3
2022-23	Geographic Information System and Satellite Navigation System Lab	RS 504	Core Course	PG	Remote Sensing	2
2022-23	Advanced Remote Sensing and Geospatial Modelling	RS 512	Core Course	PG	Remote Sensing	2
2022-23	Advanced Remote Sensing and Geospatial Modelling Lab	RS 514	Core Course	PG	Remote Sensing	3
2022-23	Remote Sensing in Hydrology & Water Resources	RS 507	Elective Course	PG	Remote Sensing	3
2022-23	Remote Sensing in Hydrology & Water Resources Lab	RS 510	Core Course	PG	Remote Sensing	2
2022-23	Remote Sensing in Disaster Management	RS 506	Elective Course	PG	Remote Sensing	3
2022-23	Remote Sensing in Disaster Management Lab	RS 509	Elective Course	PG	Remote Sensing	2
2021-22	Real-World Operationalisation of GIS & GNSS	RS520R1	Elective Course	PG	Remote Sensing	3
2021-22	Programming concepts for spatial data handling	RS 522	Core Course	PG	Remote Sensing	3
2021-22	Geographic Information System	GI 502	Core Course	PG	Remote Sensing	3
2021-22	Advanced Image Acquisition and Interpretation for Environmental Mapping	GI 504	Core Course	PG	Remote Sensing	3
2021-22	Geographic Information System Laboratory	GI 506	Core Course	PG	Remote Sensing	2

2021-22	Digital Satellite Image Processing Laboratory	GI 511	Core Course	PG	Remote Sensing	3
2021-22	Geoinformatics for Climate Change and Environmental Impact Assessment	GI 514	Elective Course	PG	Remote Sensing	3
2021-22	Geoinformatics for Hydrology & Water Resources	GI 515	Elective Course	PG	Remote Sensing	3
2021-22	Geoinformatics for Climate Change and Environmental Impact Assessment Laboratory	GI 516	Elective Course	PG	Remote Sensing	2
2021-22	Geoinformatics for Hydrology & Water Resources Laboratory	GI 517	Elective Course	PG	Remote Sensing	2
2021-22	Aerial, Satellite, UAV based Photogrammetry & Application	GI 603	Elective Course	PG	Remote Sensing	4
2021-22	Aerial, Satellite, UAV based Photogrammetry & Application Laboratory	GI 605	Core Course	PG	Remote Sensing	2
2021-22	Geographic Information System and Satellite Navigation System	RS 502	Core Course	PG	Remote Sensing	3
2021-22	Geographic Information System and Satellite Navigation System Lab	RS 504	Core Course	PG	Remote Sensing	2
2021-22	Advanced Remote Sensing and Geospatial Modelling	RS 512	Core Course	PG	Remote Sensing	3
2021-22	Advanced Remote Sensing and Geospatial Modelling Lab	RS 514	Core Course	PG	Remote Sensing	2
2021-22	Remote Sensing in Hydrology & Water Resources	RS 507	Elective Course	PG	Remote Sensing	3
2021-22	Remote Sensing in Hydrology & Water Resources Lab	RS 510	Elective Course	PG	Remote Sensing	2
2021-22	Remote Sensing in Disaster Management	RS 506	Elective Course	PG	Remote Sensing	3
2021-22	Remote Sensing in Disaster Management Lab	RS 509	Elective Course	PG	Remote Sensing	2
2020-21	Real-World Operationalisation of GIS & GNSS	RS520R1	Elective Course	PG	Remote Sensing	3
2020-21	Geographic Information System	GI 502	Core Course	PG	Remote Sensing	3
2020-21	Advanced Image Acquisition and Interpretation for Environmental Mapping	GI 504	Core Course	PG	Remote Sensing	3
2020-21	Geographic Information System Laboratory	GI 506	Core Course	PG	Remote Sensing	2
2020-21	Digital Satellite Image Processing Laboratory	GI 511	Core Course	PG	Remote Sensing	3
2021-22	Geoinformatics for Climate Change and Environmental Impact Assessment	GI 514	Elective Course	PG	Remote Sensing	3
2020-21	Geoinformatics for Hydrology & Water Resources	GI 515	Elective Course	PG	Remote Sensing	3

2020-21	Geoinformatics for Climate Change and Environmental Impact Assessment Laboratory	GI 516	Elective Course	PG	Remote Sensing	2
2020-21	Geoinformatics for Hydrology & Water Resources Laboratory	GI 517	Elective Course	PG	Remote Sensing	2
2020-21	Aerial, Satellite, UAV based Photogrammetry & Application	GI 603	Core Course	PG	Remote Sensing	4
2020-21	Aerial, Satellite, UAV based Photogrammetry & Application Laboratory	GI 605	Core Course	PG	Remote Sensing	2
2020-21	Geographic Information System and Satellite Navigation System	RS 502	Core Course	PG	Remote Sensing	3
2020-21	Geographic Information System and Satellite Navigation System Lab	RS 504	Core Course	PG	Remote Sensing	2
2020-21	Advanced Remote Sensing and Geospatial Modelling	RS 512	Core Course	PG	Remote Sensing	3
2020-21	Advanced Remote Sensing and Geospatial Modelling Lab	RS 514	Core Course	PG	Remote Sensing	2
2020-21	Remote Sensing in Hydrology & Water Resources	RS 507	Core Course	PG	Remote Sensing	3
2020-21	Remote Sensing in Hydrology & Water Resources Lab	RS 510	Core Course	PG	Remote Sensing	2
2020-21	Remote Sensing in Disaster Management	RS 506	Core Course	PG	Remote Sensing	3
2020-21	Remote Sensing in Disaster Management Lab	RS 509	Core Course	PG	Remote Sensing	2
2022-23	OPTIMIZATION TECHNIQUES	MA309	Core Course	UG	Civil and Environmental Engineering	3
2022-23	FUZZY LOGIC	MA303	Elective Course	UG	Civil and Environmental Engineering	4
2022-23	FUZZY SET THEORY & APPLICATIONS	MA314	Core Course	PG	Civil and Environmental Engineering	3
2022-23	FUZZY MATHEMATICAL PROGRAMMING	MA406	Core Course	PG	Civil and Environmental Engineering	3
2022-23	MULTICRITERIA DECISION MAKING	MA427	Core Course	PG	Civil and Environmental Engineering	3
2022-23	MULTICRITERIA DECISION MAKING	MA427	Elective Course	PG	Civil and Environmental Engineering	3
2022-23	ADVANCED OPERATIONS RESEARCH	MA414	Core Course	PG	Civil and Environmental Engineering	4
2022-23	ARTIFICIAL NEURAL NETWORK	MA-318	Elective Course	PG	Civil and Environmental Engineering	3
2021-22	OPTIMIZATION TECHNIQUES	MA309	Core Course	UG	Civil and Environmental Engineering	3
2021-22	FUZZY LOGIC	MA303	Elective Course	UG	Civil and Environmental Engineering	4
2021-22	FUZZY SET THEORY & APPLICATIONS	MA314	Core Course	PG	Civil and Environmental Engineering	3

2021-22	FUZZY MATHEMATICAL PROGRAMMING	MA406	Core Course	PG	Civil and Environmental Engineering	3
2021-22	MULTICRITERIA DECISION MAKING	MA427	Elective Course	PG	Civil and Environmental Engineering	3
2021-22	ADVANCED OPERATIONS RESEARCH	MA414	Elective Course	PG	Civil and Environmental Engineering	4
2021-22	ARTIFICIAL NEURAL NETWORK	MA-318	Elective Course	PG	Civil and Environmental Engineering	3
2020-21	OPTIMIZATION TECHNIQUES	MA309	Core Course	UG	Civil and Environmental Engineering	3
2020-21	FUZZY LOGIC	MA303	Elective Course	UG	Civil and Environmental Engineering	4
2020-21	FUZZY SET THEORY & APPLICATIONS	MA314	Core Course	PG	Civil and Environmental Engineering	3
2020-21	FUZZY MATHEMATICAL PROGRAMMING	MA406	Core Course	PG	Civil and Environmental Engineering	3
2020-21	MULTICRITERIA DECISION MAKING	MA427	Elective Course	PG	Civil and Environmental Engineering	3
2020-21	ADVANCED OPERATIONS RESEARCH	MA414	Elective Course	PG	Civil and Environmental Engineering	4
2020-21	ARTIFICIAL NEURAL NETWORK	MA-318	Elective Course	PG	Civil and Environmental Engineering	3
2022-23	Intellectual Property rights	CH 219	Elective Course	UG	Chemistry	3
2021-22	Intellectual Property rights	CH 219	Elective Course	UG	Chemistry	3
2020-21	Intellectual Property rights	CH 219	Elective Course	UG	Chemistry	3
2022-23	Analytical Methods in Chemistry	CH303	Elective Course	UG	Chemistry	4
2022-23	Analytical Methods in Chemistry Lab	CH 309	Elective Course	UG	Chemistry	2
2022-23	Molecular Modeling & Drug Design	CH 306R1	Elective Course	UG	Chemistry	4
2022-23	Molecular Modeling & Drug Design Lab	CH 312	Elective Course	UG	Chemistry	2
2022-23	Novel Inorganic Solids	CH 316	Elective Course	UG	Chemistry	4
2022-23	Novel Inorganic Solids Lab	CH 322	Elective Course	UG	Chemistry	2
2022-23	Polymer Chemistry	CH 317	Elective Course	UG	Chemistry	4
2022-23	Polymer Chemistry Lab	CH 323	Elective Course	UG	Chemistry	2
2022-23	Advanced Electrochemistry	CH 506	Elective Course	PG	Chemistry	4
2021-22	Analytical Methods in Chemistry	CH303	Elective Course	UG	Chemistry	4
2021-22	Analytical Methods in Chemistry Lab	CH 309	Elective Course	UG	Chemistry	2
2021-22	Molecular Modeling & Drug Design	CH 306R1	Elective Course	UG	Chemistry	4

2021-22	Molecular Modeling & Drug Design Lab	CH 312	Elective Course	UG	Chemistry	2
2021-22	Novel Inorganic Solids	CH 316	Elective Course	UG	Chemistry	4
2021-22	Novel Inorganic Solids Lab	CH 322	Elective Course	UG	Chemistry	2
2021-22	Polymer Chemistry	CH 317	Elective Course	UG	Chemistry	4
2021-22	Polymer Chemistry Lab	CH 323	Elective Course	UG	Chemistry	2
2021-22	Advanced Electrochemistry	CH 506	Elective Course	PG	Chemistry	4
2020-21	Analytical Methods in Chemistry	CH303	Elective Course	UG	Chemistry	4
2020-21	Analytical Methods in Chemistry Lab	CH 309	Elective Course	UG	Chemistry	2
2020-21	Molecular Modeling & Drug Design	CH 306R1	Elective Course	UG	Chemistry	4
2020-21	Molecular Modeling & Drug Design Lab	CH 312	Elective Course	UG	Chemistry	2
2020-21	Novel Inorganic Solids	CH 316	Elective Course	UG	Chemistry	4
2020-21	Novel Inorganic Solids Lab	CH 322	Elective Course	UG	Chemistry	2
2020-21	Polymer Chemistry	CH 317	Elective Course	UG	Chemistry	4
2020-21	Polymer Chemistry Lab	CH 323	Elective Course	UG	Chemistry	2
2020-21	Advanced Electrochemistry	CH 506	Elective Course	PG	Chemistry	4
2022-23	Digital Systems and Applications	PH202	Core Course	UG	Physics	4
2022-23	Digital Systems and Applications Lab	PH205	Core Course	UG	Physics	2
2022-23	Analog Systems and Applications	PH209	Core Course	UG	Physics	4
2022-23	Analog Systems and Applications Lab	PH212	Core Course	UG	Physics	2
2022-23	Modern Computational Techniques and Programming	PH405	Core Course	PG	Physics	2
2022-23	Modern Computational Techniques and Programming Lab	PH406	Core Course	PG	Physics	2
2022-23	Physics workshop Skills	SEC301	Elective Course	UG	Physics	2
2022-23	Computational Physics Skills	SEC303	Elective Course	UG	Physics	2
2022-23	Electrical Circuits and Network Skills	SEC305	Elective Course	UG	Physics	2
2022-23	Renewable Energy and Energy Harvesting	SEC307	Elective Course	UG	Physics	2
2022-23	Radiation Safety	SEC401	Elective Course	PG	Physics	2
2022-23	Radiation Safety	SEC401	Elective Course	PG	Physics	2
2022-23	Applied Optics	SEC403	Elective Course	PG	Physics	2
2022-23	Weather Forecasting	SEC405	Elective Course	PG	Physics	2

2022-23	Basic Instrumentation Skills	SEC407	Elective Course	PG	Physics	2
2021-22	Digital Systems and Applications	PH202	Core Course	UG	Physics	4
2021-22	Digital Systems and Applications Lab	PH205	Core Course	UG	Physics	2
2021-22	Analog Systems and Applications	PH209	Core Course	UG	Physics	4
2021-22	Analog Systems and Applications Lab	PH212	Core Course	UG	Physics	2
2021-22	Modern Computational Techniques and Programming	PH405	Core Course	UG	Physics	2
2021-22	Modern Computational Techniques and Programming Lab	PH406	Core Course	PG	Physics	2
2021-22	Physics workshop Skills	SEC301	Elective Course	UG	Physics	2
2021-22	Computational Physics Skills	SEC303	Elective Course	UG	Physics	2
2021-22	Electrical Circuits and Network Skills	SEC305	Elective Course	UG	Physics	2
2021-22	Renewable Energy and Energy Harvesting	SEC307	Elective Course	UG	Physics	2
2021-22	Radiation Safety	SEC401	Elective Course	PG	Physics	2
2021-22	Applied Optics	SEC403	Elective Course	PG	Physics	2
2021-22	Weather Forecasting	SEC405	Elective Course	PG	Physics	2
2021-22	Basic Instrumentation Skills	SEC407	Elective Course	PG	Physics	2
2020-21	Digital Systems and Applications	PH202	Core Course	UG	Physics	4
2020-21	Digital Systems and Applications Lab	PH205	Core Course	UG	Physics	2
2020-21	Analog Systems and Applications	PH209	Core Course	UG	Physics	4
2020-21	Analog Systems and Applications Lab	PH212	Core Course	UG	Physics	2
2020-21	Modern Computational Techniques and Programming	PH405	Core Course	PG	Physics	2
2021-22	Modern Computational Techniques and Programming Lab	PH406	Core Course	PG	Physics	2
2020-21	Physics workshop Skills	SEC301	Elective Course	UG	Physics	2
2020-21	Computational Physics Skills	SEC303	Elective Course	UG	Physics	2
2020-21	Electrical Circuits and Network Skills	SEC305	Elective Course	UG	Physics	2
2020-21	Renewable Energy and Energy Harvesting	SEC307	Elective Course	UG	Physics	2
2020-21	Radiation Safety	SEC401	Elective Course	PG	Physics	2
2020-21	Applied Optics	SEC403	Elective Course	PG	Physics	2
2020-21	Weather Forecasting	SEC405	Elective Course	PG	Physics	2

2020-21	Basic Instrumentation Skills	SEC407	Elective Course	PG	Physics	2
2022-23	Principles of Architecture	AR 101	Core Course	UG	Architecture & Planning	3
2020-21	Architecture & Planning	AR 101	Core Course	UG	Architecture & Planning	3
2022-23	Primary Building Materials	AR 102	Core Course	UG	Architecture & Planning	3
2020-21	Primary Building Materials	AR 102	Core Course	UG	Architecture & Planning	3
2022-23	History of Architecture	AR 103	Core Course	UG	Architecture & Planning	3
2020-21	History of Architecture	AR 103	Core Course	UG	Architecture & Planning	3
2022-23	Architecture Design	AR 111	Core Course	UG	Architecture & Planning	9
2020-21	Architecture Design	AR 111	Core Course	UG	Architecture & Planning	9
2022-23	Descriptive Geometry	AR 112	Core Course	UG	Architecture & Planning	3
2020-21	Descriptive Geometry	AR 112	Elective Course	UG	Architecture & Planning	3
2022-23	Climatology	AR 201	Core Course	UG	Architecture & Planning	3
2020-21	Climatology	AR 201	Core Course	UG	Architecture & Planning	3
2022-23	Building construction and codes	AR 202	Core Course	UG	Architecture & Planning	3
2020-21	Building construction and codes	AR 202	Core Course	UG	Architecture & Planning	3
2022-23	contemporary architecture	AR 203	Core Course	UG	Architecture & Planning	3
2020-21	contemporary architecture	AR 203	Core Course	UG	Architecture & Planning	3
2022-23	Structural mechanics	AR 204	Core Course	UG	Architecture & Planning	3
2020-21	Structural mechanics	AR 204	Core Course	UG	Architecture & Planning	3
2022-23	Architecture design III	AR 211	Core Course	UG	Architecture & Planning	9
2020-21	Architecture design III	AR 211	Core Course	UG	Architecture & Planning	9
2022-23	Building constructiopn II	AR 212	Core Course	UG	Architecture & Planning	6
2020-21	Building constructiopn II	AR 212	Core Course	UG	Architecture & Planning	6
2022-23	Acoustics	AR 301	Elective Course	UG	Architecture & Planning	3
2020-21	Acoustics	AR 301	Core Course	UG	Architecture & Planning	3
2022-23	Building services III	AR 302	Core Course	UG	Architecture & Planning	3
2021-22	Building services III	AR 302	Elective Course	UG	Architecture & Planning	3
2022-23	Architecture design V	AR 311	Core Course	UG	Architecture & Planning	13.5
2020-21	Architecture design V	AR 311	Core Course	UG	Architecture & Planning	13.5
2022-23	Working Drawing I	AR 312	Elective Course	UG	Architecture & Planning	2
2020-21	Working Drawing I	AR 312	Core Course	UG	Architecture & Planning	2
2022-23	Housing and settlement system	AR 401	Core Course	UG	Architecture & Planning	3
2020-21	Housing and settlement system	AR 401	Core Course	UG	Architecture & Planning	3

2022-23	Structural design and system	AR 402	Core Course	UG	Architecture & Planning	3
2020-21	Structural design and system	AR 402	Core Course	UG	Architecture & Planning	3
2022-23	Energy efficient architecture	AR 403	Core Course	UG	Architecture & Planning	3
2020-21	Energy efficient architecture	AR 403	Core Course	UG	Architecture & Planning	3
2022-23	Architecture design VII	AR 411	Core Course	UG	Architecture & Planning	13.5
2020-21	Architecture design VII	AR 411	Core Course	UG	Architecture & Planning	13.5
2022-23	Urban design	AR 501	Core Course	UG	Architecture & Planning	3
2020-21	Urban design	AR 501	Core Course	UG	Architecture & Planning	3
2022-23	Human settlement planning	AR 502	Core Course	UG	Architecture & Planning	3
2020-21	Human settlement planning	AR 502	Elective Course	UG	Architecture & Planning	3
2022-23	Architecture design VIII	AR 511	Core Course	UG	Architecture & Planning	18
2020-21	Architecture design VIII	AR 511	Core Course	UG	Architecture & Planning	18
2022-23	Advanced Building Materials	AR 151	Core Course	UG	Architecture & Planning	3
2020-21	Advanced Building Materials	AR 151	Core Course	UG	Architecture & Planning	3
2022-23	History of architecture - western	AR 152	Core Course	UG	Architecture & Planning	3
2020-21	History of architecture - western	AR 152	Core Course	UG	Architecture & Planning	3
2022-23	Statics and strength of material	AR 153	Core Course	UG	Architecture & Planning	3
2020-21	Statics and strength of material	AR 153	Core Course	UG	Architecture & Planning	3
2022-23	Architecture design II	AR 161	Core Course	UG	Architecture & Planning	9
2020-21	Architecture design II	AR 161	Elective Course	UG	Architecture & Planning	9
2022-23	Building construction I	AR 162	Core Course	UG	Architecture & Planning	6
2020-21	Building construction I	AR 162	Core Course	UG	Architecture & Planning	6
2022-23	Architecture rendering techniques	AR 163	Core Course	UG	Architecture & Planning	2
2020-21	Architecture rendering techniques	AR 163	Core Course	UG	Architecture & Planning	2
2022-23	Building services I	AR 251	Core Course	UG	Architecture & Planning	3
2020-21	Building services I	AR 251	Core Course	UG	Architecture & Planning	3
2022-23	Building services II	AR 252	Core Course	UG	Architecture & Planning	3
2020-21	Building services II	AR 252	Core Course	UG	Architecture & Planning	3
2022-23	Architecture design IV and acadcemics field trip	AR 261	Core Course	UG	Architecture & Planning	9
2020-21	Architecture design IV and acadcemics field trip	AR 261	Core Course	UG	Architecture & Planning	9
2022-23	Building construction III	AR 262	Core Course	UG	Architecture & Planning	6
2020-21	Building construction III	AR 262	Core Course	UG	Architecture & Planning	6
2022-23	Architecture design VI	AR 361	Core Course	UG	Architecture & Planning	9

2020-21	Architecture design VI	AR 361	Core Course	UG	Architecture & Planning	9
2022-23	Working drawing II	AR 362	Core Course	UG	Architecture & Planning	4
2020-21	Working drawing II	AR 362	Core Course	UG	Architecture & Planning	4
2022-23	Professional practice and tendering process	AR 551	Core Course	UG	Architecture & Planning	3
2020-21	Professional practice and tendering process	AR 551	Core Course	UG	Architecture & Planning	3
2022-23	Construction project management	AR 552	Core Course	UG	Architecture & Planning	3
2020-21	Construction project management	AR 552	Core Course	UG	Architecture & Planning	3
2022-23	Vernacular architecture	AR 352	Elective Course	UG	Architecture & Planning	3
2021-22	Vernacular architecture	AR 352	Elective Course	UG	Architecture & Planning	3
2021-22	Vernacular architecture	AR 352	Elective Course	UG	Architecture & Planning	3
2022-23	Architectural conservation and heritage management	AR 353	Elective Course	UG	Architecture & Planning	3
2021-22	Architectural conservation and heritage management	AR 353	Elective Course	UG	Architecture & Planning	3
2020-21	Architectural conservation and heritage management	AR 353	Elective Course	UG	Architecture & Planning	3
2022-23	Disaster managementand resilient strcture	AR404	Elective Course	UG	Architecture & Planning	3
2021-22	Disaster managementand resilient strcture	AR404	Elective Course	UG	Architecture & Planning	3
2020-21	Disaster managementand resilient strcture	AR404	Elective Course	UG	Architecture & Planning	3
2022-23	Sustainable city planning	AR 703	Elective Course	PG	Architecture & Planning	3
2021-22	Sustainable city planning	AR 703	Elective Course	PG	Architecture & Planning	3
2020-21	Sustainable city planning	AR 703	Elective Course	PG	Architecture & Planning	3
2022-23	Urban Design	AR 603	Core Course	PG	Architecture & Planning	3
2021-22	Urban Design	AR 603	Core Course	PG	Architecture & Planning	3
2022-23	Planning Studio	AR 611	Core Course	PG	Architecture & Planning	3
2022-23	Urban Design	AR 612	Core Course	PG	Architecture & Planning	2
2022-23	Dissertation & Planning Seminar	AR 711	Core Course	PG	Architecture & Planning	8
2022-23	Planning legislation and Professional Practise	AR 651	Core Course	PG	Architecture & Planning	3
2022-23	Housing and Community Planning	AR 652	Core Course	PG	Architecture & Planning	3
2022-23	Urban Infrastructure Planning	AR 653	Core Course	PG	Architecture & Planning	3
2022-23	Planning Studio	AR 661	Core Course	PG	Architecture & Planning	6
2022-23	Disaster Management and Planning	AR 604	Elective Course	PG	Architecture & Planning	3

2022-23	New town Planning	AR 654	Elective Course	PG	Architecture & Planning	3
2022-23	Introduction to Town and Regional Planning	AR 601	Core Course	PG	Architecture & Planning	3
2022-23	uilding Information Modelling	AR313	Core Course	UG	Architecture & Planning	1.5
2020-21	uilding Information Modelling	AR313	Core Course	UG	Architecture & Planning	1.5

Faculty Details

Srno	Name	Age	Designation	Gender	Qualification	Experience (In Months)	Currently working with institution?	Joining Date	Leaving Date	Association type
1	ABHINANDAN BERA	35	Assistant Professor	Male	M.Arch.	20	Yes	01-12-2021	--	Regular
2	ALAM AFTAB	40	Assistant Professor	Male	Ph.D	96	Yes	29-06-2016	--	Regular
3	Amrita Priyam	59	Associate Professor	Female	Ph.D	258	Yes	07-07-2002	--	Regular
4	Anupam Roy	35	Assistant Professor	Male	Ph.D	96	Yes	18-07-2016	--	Regular
5	ARUN KUMAR KADIAN	36	Assistant Professor	Male	Ph.D	60	Yes	24-07-2019	--	Regular
6	Avinash Kumar Sinha	49	Assistant Professor	Male	Ph.D	208	Yes	01-09-2006	--	Regular
7	BHATTACHARYA TANUSHREE	45	Associate Professor	Female	Ph.D	142	Yes	14-09-2012	--	Regular
8	CHAKRABORTY SARBANI	59	Professor	Female	Ph.D	312	Yes	01-07-2005	--	Regular
9	CHATTOPADHYAY SOHAM	41	Assistant Professor	Male	Ph.D	96	Yes	11-07-2016	--	Regular
10	DATTA SOMAK	43	Assistant Professor	Male	Ph.D	154	Yes	19-09-2011	--	Regular
11	DHARMENDRA KUMAR CHAND	46	Assistant Professor	Male	Ph.D	225	Yes	16-07-2010	--	Regular
12	G P Mishra	54	Professor	Male	Ph.D	217	Yes	05-12-2005	--	Regular
13	GHORAI ANJANA PRADHAN	56	Associate Professor	Female	Ph.D	288	Yes	13-07-2000	--	Regular
14	GHOSH MANIK	45	Associate Professor	Male	Ph.D	203	Yes	14-08-2006	--	Regular
15	INDRANIL MANNA	63	Dean / Principal / Director / Vice Chancellor	Male	Ph.D	451	Yes	03-08-2020	--	Regular
16	JANA S K	45	Assistant Professor	Male	Ph.D	193	Yes	01-07-2008	--	Regular
17	JHA USHA	62	Professor	Female	Ph.D	360	Yes	12-08-1994	--	Regular
18	KARN BHASKAR	52	Dean / Principal / Director / Vice Chancellor	Male	Ph.D	321	Yes	01-04-1998	--	Regular
19	KUMAR BINAY	47	Assistant Professor	Male	Ph.D	270	Yes	23-06-2008	--	Regular
20	KUMAR R NARESH	46	Associate Professor	Male	Ph.D	47	Yes	04-05-2012	--	Regular
21	Kuntal Mukherjee	53	Assistant Professor	Male	Ph.D	234	Yes	01-07-2004	--	Regular

22	MALLICK DHEERESH KUMAR	57	Associate Professor	Male	Ph.D	300	Yes	17-07-1999	--	Regular
23	MISHRA GAJENDRA KANT	41	Assistant Professor	Male	Ph.D	216	Yes	14-07-2006	--	Regular
24	MITRAMAZUMDER PAPIYA	52	Other	Female	Ph.D	318	Yes	02-03-1998	--	Regular
25	MUKHERJEE KOEL	40	Assistant Professor	Female	Ph.D	180	Yes	18-09-2009	--	Regular
26	NAG ABHIJIT	46	Assistant Professor	Male	Ph.D	144	Yes	02-01-2012	--	Regular
27	P K UPADHYAY	50	Assistant Professor	Male	Ph.D	277	Yes	01-07-2001	--	Regular
28	PANDEY O P	51	Assistant Professor	Male	Ph.D	252	Yes	15-07-2003	--	Regular
29	PATHAK MRINAL	41	Assistant Professor	Male	MBA	238	Yes	18-08-2008	--	Regular
30	PEEYUSH TIWARI	56	Associate Professor	Male	Ph.D	304	Yes	16-02-1999	--	Regular
31	PRASAD SANTASHRAYA	42	Assistant Professor	Male	Ph.D	218	Yes	01-11-2008	--	Regular
32	PREM PRAKASH	47	Assistant Professor	Male	Ph.D	290	Yes	11-03-2003	--	Regular
33	Rajeshwari Chatterjee	49	Assistant Professor	Female	Ph.D	228	Yes	07-08-2007	--	Regular
34	RATHORE VIRENDRA SINGH	55	Associate Professor	Male	Ph.D	412	Yes	01-12-2000	--	Regular
35	ROY BIMAL CHANDRA	51	Associate Professor	Male	Ph.D	271	Yes	12-08-2008	--	Regular
36	SAMPATH MUTHU KUMAR	41	Assistant Professor	Male	Ph.D	98	Yes	01-09-2016	--	Regular
37	SARKAR BISWATRISH	45	Assistant Professor	Male	Ph.D	192	Yes	07-09-2007	--	Regular
38	SAXENA PRIYANK	40	Assistant Professor	Male	Ph.D	203	Yes	09-08-2007	--	Regular
39	SHARMA NEELIMA	43	Assistant Professor	Female	Ph.D	174	Yes	02-05-2009	--	Regular
40	SHRADHA SHIVANI	56	Other	Female	Ph.D	348	Yes	01-08-1995	--	Regular
41	SINGH RANDHIR	43	Assistant Professor	Male	Ph.D	120	Yes	02-03-2015	--	Regular
42	SINHA BARIJ NARAYAN	66	Professor	Male	Ph.D	478	Yes	19-09-1983	--	Regular
43	SOLANKI SANDEEP SINGH	52	Professor	Male	Ph.D	347	Yes	21-08-2000	--	Regular
44	SRIVASTAVA SUMIT	36	Assistant Professor	Male	Ph.D	144	Yes	31-07-2012	--	Regular
45	SUPREETI KAMILYA	33	Assistant Professor	Female	Ph.D	20	Yes	23-12-2021	--	Regular
46	Syed Anis Haider	48	Assistant Professor	Male	Ph.D	206	Yes	27-10-2006	--	Regular
47	TRIPATHY SANJAYA SHANKAR	43	Assistant Professor	Male	Ph.D	216	Yes	14-07-2006	--	Regular

48	VENKATESAN JAYAPRAKASH	51	Professor	Male	Ph.D	233	Yes	16-02-2004	--	Regular
49	Acherjee Bappa	41	Assistant Professor	Male	Ph.D	143	Yes	05-09-2012	--	Regular
50	Amit Kumar Tiwary	51	Assistant Professor	Male	Ph.D	244	Yes	14-03-2005	--	Regular
51	ANIL CHANDRA MAHATO	37	Assistant Professor	Male	Ph.D	59	Yes	22-08-2019	--	Regular
52	Aparna Shukla	41	Other	Female	Ph.D	172	Yes	12-08-2009	--	Regular
53	Ashutosh Kumar	42	Assistant Professor	Male	M.Arch.	82	Yes	19-09-2016	--	Regular
54	Bapi Gorain	45	Assistant Professor	Male	Ph.D	22	Yes	18-10-2021	--	Regular
55	BOSE KINGSHUK	49	Assistant Professor	Male	Ph.D	199	Yes	02-01-2008	--	Regular
56	Chanda Bidyut Kumar	62	Assistant Professor	Male	MCA	456	Yes	07-10-1985	--	Regular
57	DAS SUDIP	51	Dean / Principal / Director / Vice Chancellor	Male	Ph.D	286	Yes	16-08-2001	--	Regular
58	DEEP SHIKHA	51	Assistant Professor	Female	Ph.D	192	Yes	01-08-2008	--	Regular
59	DUTTA SANDIP	61	Professor	Male	Ph.D	446	Yes	26-04-2001	--	Regular
60	Gautam Sen	47	Assistant Professor	Male	Ph.D	181	Yes	01-08-2009	--	Regular
61	GHOSH ANIMESH	44	Associate Professor	Male	Ph.D	164	Yes	30-11-2009	--	Regular
62	GUPTA NISHA	62	Dean / Principal / Director / Vice Chancellor	Female	Ph.D	318	Yes	01-02-1999	--	Regular
63	JAIN ARUNA	64	Associate Professor	Female	Ph.D	416	Yes	01-11-1989	--	Regular
64	JHA RITESH	49	Assistant Professor	Male	Ph.D	264	Yes	12-07-2003	--	Regular
65	KALYAN KOLEY	39	Assistant Professor	Male	Ph.D	24	Yes	31-08-2021	--	Regular
66	KESHRI SUNITA	60	Professor	Female	Ph.D	345	Yes	01-09-1995	--	Regular
67	KUMAR MANISH	47	Associate Professor	Male	Ph.D	276	Yes	03-05-2005	--	Regular
68	KUMAR SANJEET	48	Assistant Professor	Male	Ph.D	252	Yes	14-07-2003	--	Regular
69	Mahendra Kumar	56	Other	Male	Ph.D	250	Yes	04-01-2021	--	Regular
70	Mili Dutta	42	Assistant Professor	Female	Ph.D	201	Yes	03-04-2007	--	Regular
71	MISHRA SUDHANSU KUMAR	45	Assistant Professor	Male	Ph.D	246	Yes	01-12-2011	--	Regular
72	Monika Dwevedi	38	Assistant Professor	Female	Ph.D	21	Yes	08-11-2021	--	Regular
73	MUSTAFI ABHIJIT	49	Associate Professor	Male	Ph.D	264	Yes	01-08-2003	--	Regular
74	NIGAM AKRITI	36	Assistant Professor	Female	Ph.D	111	Yes	15-04-2015	--	Regular
75	PANDEY ANIMA	53	Assistant Professor	Female	Ph.D	295	Yes	07-01-2004	--	Regular
76	Partha Sarthi Bishnu	45	Assistant Professor	Male	Ph.D	234	Yes	01-07-2004	--	Regular

77	PAUL RATAN KUMAR	63	Associate Professor	Male	Ph.D	265	Yes	01-10-2001	--	Regular
78	Pranab Kumar	50	Associate Professor	Male	Ph.D	246	Yes	11-07-2003	--	Regular
79	PRASHANT PRASAD	40	Assistant Professor	Male	Ph.D	22	Yes	04-10-2021	--	Regular
80	PULAK MUNSHI	62	Other	Male	Ph.D	16	Yes	01-02-2022	--	Visiting
81	RAJYAVARDHAN RAY	42	Assistant Professor	Male	Ph.D	20	Yes	13-12-2021	--	Regular
82	RICHA MISHRA	43	Assistant Professor	Female	Ph.D	23	Yes	15-09-2021	--	Regular
83	S S N Chintapalli	52	Assistant Professor	Male	Ph.D	293	Yes	09-08-1999	--	Regular
84	Sanjay Kumar	52	Assistant Professor	Male	Ph.D	255	Yes	12-09-2002	--	Regular
85	Satrajeet Choudhury	42	Assistant Professor	Male	Ph.D	208	Yes	01-09-2006	--	Regular
86	SENGUPTA SIDDHARTHA	48	Associate Professor	Male	Ph.D	246	Yes	10-01-2004	--	Regular
87	SHARMA RISHI	46	Assistant Professor	Male	Ph.D	196	Yes	01-04-2008	--	Regular
88	SINGH BIRENDRA KUMAR	65	Professor	Male	Ph.D	483	Yes	09-07-1984	--	Regular
89	SINGH SHAIENDRA KUMAR	48	Assistant Professor	Male	Ph.D	324	Yes	16-07-2010	--	Regular
90	SINHA RAKESH KUMAR	52	Professor	Male	Ph.D	252	Yes	05-05-2003	--	Regular
91	Srabani Mukhopadhyaya	56	Associate Professor	Female	Ph.D	207	Yes	13-09-2006	--	Regular
92	Sudipta Chakraborty	63	Other	Male	M.Plan	491	Yes	08-10-2021	--	Regular
93	Swagata Payra	51	Assistant Professor	Male	Ph.D	198	Yes	07-01-2008	--	Regular
94	Tanmoy Kumar Banerjee	48	Assistant Professor	Male	Ph.D	250	Yes	10-03-2003	--	Regular
95	UPASANA SAMANTA	34	Assistant Professor	Female	Ph.D	23	Yes	21-09-2021	--	Regular
96	VINAY SHARMA	54	Professor	Male	Ph.D	293	Yes	26-02-1999	--	Regular
97	Abhay Ranjan Srivastava	48	Assistant Professor	Male	Ph.D	252	Yes	06-01-2003	--	Regular
98	AGGARWAL YOGENDRA	42	Assistant Professor	Male	Ph.D	204	Yes	01-06-2007	--	Regular
99	Amit Saran	57	Assistant Professor	Male	Ph.D	203	Yes	01-08-2006	--	Regular
100	ANIRBAN PRADHAN	37	Assistant Professor	Male	Ph.D	23	Yes	23-09-2021	--	Regular
101	ARKADEB MUKHOPADHYAY	35	Assistant Professor	Male	Ph.D	59	Yes	14-08-2019	--	Regular
102	Ashutosh Mishra	48	Assistant Professor	Male	Ph.D	208	Yes	04-09-2006	--	Regular

103	BARNALI DASGUPTA GHOSH	43	Assistant Professor	Female	Ph.D	223	Yes	11-01-2012	--	Regular
104	BRAR L S	48	Assistant Professor	Male	Ph.D	85	Yes	12-06-2017	--	Regular
105	CHANDRA RAMESH	61	Professor	Male	Ph.D	336	Yes	01-07-1996	--	Regular
106	DASH PRAJNA PARIMITA	41	Assistant Professor	Female	Ph.D	141	Yes	29-06-2013	--	Regular
107	DEEPTI GOLA	36	Assistant Professor	Female	Ph.D	23	Yes	06-09-2021	--	Regular
108	DWIVEDI ANJANA	43	Assistant Professor	Female	Ph.D	192	Yes	01-04-2008	--	Regular
109	GAUTAM SHANDILYA	45	Assistant Professor	Male	MBA	192	Yes	14-07-2007	--	Regular
110	GHOSH D	44	Assistant Professor	Female	Ph.D	177	Yes	21-10-2009	--	Regular
111	GUPTA VIBHA RANI	61	Dean / Principal / Director / Vice Chancellor	Female	Ph.D	406	Yes	01-07-2000	--	Regular
112	JAIN SARAL KUMAR	62	Professor	Male	Ph.D	408	Yes	26-09-1996	--	Regular
113	JHA ROHINI	50	Assistant Professor	Female	Ph.D	274	Yes	28-04-2008	--	Regular
114	KAMLU SUSHMA S	42	Assistant Professor	Female	Ph.D	210	Yes	05-07-2007	--	Regular
115	KRISHNA AKHOURI PRAMOD	62	Professor	Male	Ph.D	456	Yes	18-02-2005	--	Regular
116	KUMAR NIRMAL	42	Assistant Professor	Male	Ph.D	109	Yes	08-06-2015	--	Regular
117	KUMAR SURENDRA	57	Assistant Professor	Male	Ph.D	396	Yes	19-07-1999	--	Regular
118	MAHTO KARTIK	52	Assistant Professor	Male	Ph.D	320	Yes	01-04-1997	--	Regular
119	MISHRA A N	60	Assistant Professor	Male	Ph.D	186	Yes	21-01-2009	--	Regular
120	MISHRA SUJEET KUMAR	49	Assistant Professor	Male	Ph.D	222	Yes	13-12-2005	--	Regular
121	MRINAL JANA	36	Assistant Professor	Male	Ph.D	20	Yes	06-12-2021	--	Regular
122	MUSTAFI DEBJANI	47	Assistant Professor	Female	Ph.D	218	Yes	13-01-2007	--	Regular
123	NIGAM V K	55	Professor	Male	Ph.D	396	Yes	01-08-2009	--	Regular
124	PANDEY D M	52	Associate Professor	Male	Ph.D	360	Yes	08-01-2007	--	Regular
125	PATEL NILANCHAL	62	Professor	Male	Ph.D	456	Yes	04-05-1999	--	Regular
126	PAUL SANCHITA	42	Assistant Professor	Female	Ph.D	216	Yes	15-07-2006	--	Regular
127	PRANJAL KUMAR	38	Assistant Professor	Male	Ph.D	168	Yes	16-07-2010	--	Regular
128	PRATIMA EKKA	50	Assistant Professor	Female	M.A	288	Yes	10-11-2000	--	Regular
129	RAJNISH KUMAR	48	Associate Professor	Male	Ph.D	276	Yes	12-09-2002	--	Regular
130	RAVINDRA NATH BHAGAT	60	Professor	Male	Ph.D	369	Yes	01-07-1994	--	Regular

131	ROY SUPRIYO	54	Associate Professor	Male	Ph.D	384	Yes	07-12-2011	--	Regular
132	Sandeep Nath Sahdeo	51	Assistant Professor	Male	Ph.D	234	Yes	01-07-2004	--	Regular
133	SARKAR SATYAKI	51	Associate Professor	Male	Ph.D	246	Yes	12-07-2004	--	Regular
134	SEN A K	52	Professor	Male	Ph.D	287	Yes	02-08-2004	--	Regular
135	SHARMA R P	61	Associate Dean	Male	Ph.D	444	Yes	01-06-1986	--	Regular
136	Siba Mitra	43	Assistant Professor	Female	Ph.D	197	Yes	17-07-2007	--	Regular
137	SINGH RITESH KUMAR	49	Associate Dean	Male	Ph.D	258	Yes	01-02-2003	--	Regular
138	SINHA ELA	45	Assistant Professor	Female	Ph.D	168	Yes	16-07-2010	--	Regular
139	Somnath Mukherjee	49	Assistant Professor	Male	Ph.D	234	Yes	01-07-2004	--	Regular
140	SUBHAJIT SEN	34	Assistant Professor	Male	Ph.D	23	Yes	27-09-2021	--	Regular
141	SURIN ANILA SMRITI	38	Assistant Professor	Female	M.Plan	135	Yes	08-08-2016	--	Regular
142	TAMALIKA KOLEY	34	Assistant Professor	Female	Ph.D	23	Yes	23-09-2021	--	Regular
143	Umesh Prasad	49	Assistant Professor	Male	Ph.D	265	Yes	04-12-2001	--	Regular
144	VERMA BIMAL KUMAR	65	Associate Professor	Male	Ph.D	471	Yes	17-08-1994	--	Regular
145	Praveen Srivastava	43	Assistant Professor	Male	Ph.D	227	Yes	19-08-2004	--	Regular
146	RAJEEV KUMAR	56	Assistant Professor	Male	Ph.D	224	Yes	01-12-2005	--	Regular
147	RAM KRISHNA DEWANJEE	38	Assistant Professor	Male	Ph.D	20	Yes	20-12-2021	--	Regular
148	ROUT SANJEEB KUMAR	46	Professor	Male	Ph.D	212	Yes	14-11-2006	--	Regular
149	SAHAY JANARDAN	47	Assistant Professor	Male	Ph.D	252	Yes	14-07-2003	--	Regular
150	SANJIV KUMAR TIWARI	40	Assistant Professor	Male	Ph.D	142	Yes	18-09-2012	--	Regular
151	SATYAJIT MAHATO	45	Assistant Professor	Male	Ph.D	22	Yes	18-10-2021	--	Regular
152	SHAMA PARWEEN	37	Assistant Professor	Female	M.Arch.	61	Yes	25-06-2019	--	Regular
153	SHARON ASHOK	47	Professor	Male	Ph.D	187	Yes	15-01-2009	--	Regular
154	SINGH HARE RAM	55	Assistant Professor	Male	Ph.D	312	Yes	01-10-2007	--	Regular
155	SINHA ANAND KUMAR	57	Professor	Male	Ph.D	410	Yes	01-11-1990	--	Regular
156	SINHA SANJAY KUMAR	51	Professor	Male	Ph.D	283	Yes	01-11-2000	--	Regular
157	Srivastava P K	65	Professor	Male	Ph.D	361	Yes	01-07-1994	--	Regular
158	SUMAN SAMANTA	39	Assistant Professor	Male	Ph.D	23	Yes	14-09-2021	--	Regular
159	Swarupkumar Y Jejurkar	45	Assistant Professor	Male	Ph.D	93	Yes	03-07-2017	--	Regular

160	TIWARY ANJINI KUMAR	52	Assistant Professor	Male	Ph.D	235	Yes	03-01-2005	--	Regular
161	Vandana	41	Assistant Professor	Female	Ph.D	86	Yes	23-05-2017	--	Regular
162	RAJU PODDAR	46	Associate Professor	Male	Ph.D	225	Yes	04-10-2005	--	Regular
163	Raweesh Chaudhary	54	Other	Male	Ph.D	365	Yes	31-07-2021	--	Visiting
164	RUIDAS BIDAN CHANDRA	44	Assistant Professor	Male	Ph.D	115	Yes	02-03-2015	--	Regular
165	SANJAY KUMAR	57	Associate Professor	Male	Ph.D	288	Yes	02-08-2003	--	Regular
166	Sarkhel Gautam	49	Professor	Male	Ph.D	273	Yes	13-10-2001	--	Regular
167	SENAPATI KISHOR KUMAR	50	Assistant Professor	Male	Ph.D	263	Yes	13-07-2005	--	Regular
168	SHARMA RICHA N K	62	Assistant Professor	Female	Ph.D	324	Yes	02-08-1999	--	Regular
169	SIDHISHWARI SOUMYA	52	Assistant Professor	Female	Ph.D	185	Yes	01-04-2009	--	Regular
170	SINGH SANDEEP KUMAR	46	Associate Professor	Male	Ph.D	174	Yes	02-02-2009	--	Regular
171	SINHA RAJAN CHANDRA	51	Associate Professor	Male	Ph.D	260	Yes	21-01-2009	--	Regular
172	Soumitro Chakravarty	47	Assistant Professor	Male	Ph.D	217	Yes	01-12-2005	--	Regular
173	SUDEEPAN J	42	Assistant Professor	Male	Ph.D	178	Yes	04-09-2009	--	Regular
174	SUSHANT SINHA MAHAPATRA	55	Assistant Professor	Male	Ph.D	276	Yes	18-08-2009	--	Regular
175	TANDON ABHINAV	44	Assistant Professor	Male	Ph.D	156	Yes	04-11-2011	--	Regular
176	UPADHYAY DILEEP KUMAR	42	Assistant Professor	Male	Ph.D	203	Yes	25-08-2007	--	Regular
177	VIJAYA LAXMI	45	Associate Dean	Female	Ph.D	270	Yes	01-07-2002	--	Regular
178	ABHIJIT MONDAL	38	Assistant Professor	Male	Ph.D	23	Yes	02-09-2021	--	Regular
179	AGRAWAL RITU	54	Assistant Professor	Female	M.Arch.	317	Yes	13-03-2000	--	Regular
180	Amitabh Chandan	58	Assistant Professor	Male	MBA	201	Yes	03-04-2007	--	Regular
181	ANUPAM GHOSH	45	Assistant Professor	Male	Ph.D	151	Yes	22-11-2011	--	Regular
182	Arnab Karmakar	46	Assistant Professor	Male	Ph.D	111	Yes	16-02-2015	--	Regular
183	ATUL KUMAR	32	Assistant Professor	Male	Ph.D	23	Yes	06-09-2021	--	Regular
184	BHAGAT MANJU	63	Professor	Female	Ph.D	289	Yes	06-07-2001	--	Regular
185	CHAKRABORTY MANJARI	58	Dean / Principal / Director / Vice Chancellor	Female	Ph.D	435	Yes	12-02-1990	--	Regular
186	CHANDRA SHEELA	55	Assistant Professor	Female	Ph.D	228	Yes	01-07-2008	--	Regular
187	DASH SUJATA PRITAMVADA	48	Assistant Professor	Female	Ph.D	180	Yes	01-12-2007	--	Regular

188	DEV ABHIMANYU	46	Assistant Professor	Male	Ph.D	193	Yes	28-06-2007	--	Regular
189	FAISAL RAHMANI	41	Assistant Professor	Male	Ph.D	21	Yes	09-11-2021	--	Regular
190	GAYATRI PAUL	41	Assistant Professor	Female	Ph.D	24	Yes	17-08-2021	--	Regular
191	GHOSH DEBOMITA	41	Assistant Professor	Female	Ph.D	196	Yes	08-07-2008	--	Regular
192	INDRAJIT ROY	66	Other	Male	Ph.D	517	Yes	01-03-2022	--	Visiting
193	Jaleshwar Bhagat	50	Assistant Professor	Male	Ph.D	276	Yes	05-01-2001	--	Regular
194	JHA SANJAY KUMAR	51	Associate Professor	Male	Ph.D	324	Yes	04-03-1997	--	Regular
195	KAR PRADIP	44	Associate Professor	Male	Ph.D	180	Yes	01-08-2009	--	Regular
196	KUMAR ANAND	53	Assistant Professor	Male	Ph.D	252	Yes	11-02-2002	--	Regular
197	KUMAR PRIYANK	41	Other	Male	Ph.D	213	Yes	03-12-2007	--	Regular
198	KUMARI NEETA	46	Assistant Professor	Female	Ph.D	192	Yes	12-07-2008	--	Regular
199	Mahua Banerjee	61	Assistant Professor	Female	Ph.D	16	Yes	05-09-2022	--	Visiting
200	MISHRA D P	52	Professor	Male	Ph.D	312	Yes	19-12-2012	--	Regular
201	MISHRA SUMIT	46	Associate Professor	Female	Ph.D	240	Yes	18-08-2004	--	Regular
202	MUKHERJEE INDRAJIT	54	Assistant Professor	Male	Ph.D	279	Yes	18-07-2000	--	Regular
203	N K Singh	59	Assistant Professor	Male	Ph.D	269	Yes	01-08-2001	--	Regular
204	NISHIKANT KUMAR	52	Assistant Professor	Male	Ph.D	192	Yes	14-08-2008	--	Regular
205	PANDEY JAY PRAKASH	64	Professor	Male	Ph.D	255	Yes	01-04-2003	--	Regular
206	PATHAK ANJALI	32	Assistant Professor	Female	Master of Urban & Regional Planning	89	Yes	19-06-2019	--	Regular
207	PAWAN KUMAR TIWARI	48	Assistant Professor	Male	Ph.D	49	Yes	01-07-2020	--	Regular
208	PRASAD DINESH	48	Assistant Professor	Male	Ph.D	228	Yes	01-10-2011	--	Regular
209	PUSHKAR SHASHANK	50	Assistant Professor	Male	Ph.D	279	Yes	03-06-2008	--	Regular
210	Rakesh Chandra Jha	64	Professor	Male	Ph.D	431	Yes	21-08-1987	--	Regular
211	RITWIK MAITI	39	Assistant Professor	Male	Ph.D	24	Yes	31-08-2021	--	Regular
212	SAHANA SUDIP KUMAR	48	Assistant Professor	Male	Ph.D	219	Yes	02-08-2007	--	Regular
213	SANJIV KUMAR SRIVASTAVA	52	Assistant Professor	Male	MBA	192	Yes	17-04-2008	--	Regular
214	SATYA PRAKASH SINGH	52	Assistant Professor	Male	Ph.D	276	Yes	17-08-2001	--	Regular
215	SENGUPTA SOMNATH	43	Assistant Professor	Male	Ph.D	216	Yes	14-07-2006	--	Regular

216	SHARMA SUBHA RANI	48	Assistant Professor	Female	Ph.D	252	Yes	01-09-2008	--	Regular
217	SINGH DILIP KUMAR	42	Assistant Professor	Male	Ph.D	86	Yes	24-05-2017	--	Regular
218	SINGH SNEHA	39	Assistant Professor	Female	Ph.D	180	Yes	21-07-2009	--	Regular
219	SINHA RUPESH KUMAR	46	Assistant Professor	Male	Ph.D	223	Yes	15-04-2008	--	Regular
220	SRIVASTAVA NISHI	43	Assistant Professor	Female	Ph.D	147	Yes	30-08-2012	--	Regular
221	SUMAN GHOSH	44	Assistant Professor	Male	Ph.D	20	Yes	16-12-2021	--	Regular
222	SWAIN SUBRAT KUMAR	41	Assistant Professor	Male	M.S	145	Yes	16-04-2015	--	Regular
223	TIWARI PAVAN KUMAR SUMANKANT	36	Assistant Professor	Male	Ph.D	114	Yes	17-06-2019	--	Regular
224	UTPAL BAUL	65	Professor	Male	Ph.D	309	Yes	20-10-1997	--	Visiting
225	YOGENDRA NATH PRAJAPATI	38	Assistant Professor	Male	Ph.D	54	Yes	28-01-2020	--	Regular
226	Abhinav Kumar Shandilya	39	Associate Professor	Male	Ph.D	222	Yes	03-01-2005	--	Regular
227	ALOK JAIN	43	Assistant Professor	Male	Ph.D	24	Yes	23-08-2021	--	Regular
228	AMRITANJALI	46	Assistant Professor	Female	Ph.D	241	Yes	05-07-2006	--	Regular
229	ANUPAM ROY	44	Assistant Professor	Male	Ph.D	22	Yes	29-10-2021	--	Regular
230	Arun Kumar Singh	58	Assistant Professor	Male	Ph.D	234	Yes	01-07-2004	--	Regular
231	AVISHEK KIRTI	47	Associate Professor	Male	Ph.D	238	Yes	16-09-2004	--	Regular
232	BIKASH KANTI SARKAR	57	Assistant Professor	Male	Ph.D	295	Yes	03-01-2000	--	Regular
233	CHAKRABORTY SOUBHIK	57	Professor	Male	Ph.D	324	Yes	30-11-2006	--	Regular
234	CHATTORAJ NEELA	59	Associate Professor	Female	Ph.D	276	Yes	06-08-2001	--	Regular
235	DEBASMITA MONDAL	36	Assistant Professor	Female	Ph.D	23	Yes	06-09-2021	--	Regular
236	DHIMAN SUSHIL KUMAR	49	Assistant Professor	Male	Ph.D	240	Yes	05-07-2007	--	Regular
237	G T MOHANRAJ	46	Associate Professor	Male	Ph.D	202	Yes	16-08-2011	--	Regular
238	GHORAI SWAPAN KUMAR	65	Professor	Male	Ph.D	422	Yes	26-11-1990	--	Regular
239	GHOSH SHASHWATI SACHAN	48	Associate Professor	Female	Ph.D	312	Yes	12-07-2007	--	Regular
240	IQBAL JAWED	46	Assistant Professor	Male	Ph.D	195	Yes	30-04-2008	--	Regular
241	Jaya Pal	55	Assistant Professor	Female	Ph.D	221	Yes	08-08-2005	--	Regular
242	JHA VIJAY KUMAR	53	Associate Professor	Male	Ph.D	291	Yes	03-04-2001	--	Regular

243	KAUR PRABJOT	50	Assistant Professor	Female	Ph.D	192	Yes	12-08-2008	--	Regular
244	KUMAR DEEPAK	39	Assistant Professor	Male	Ph.D	137	Yes	01-06-2015	--	Regular
245	KUMAR RAJEEV	48	Associate Professor	Male	Ph.D	289	Yes	01-07-2002	--	Regular
246	LAHIRI SOURABH	42	Assistant Professor	Male	Ph.D	85	Yes	12-06-2017	--	Regular
247	MANDAL PARTHA	47	Assistant Professor	Male	Ph.D	112	Yes	30-03-2015	--	Regular
248	MISHRA NIRAJ	48	Assistant Professor	Male	Ph.D	240	Yes	01-07-2004	--	Regular
249	Mohammad Junaid Akhtar	40	Assistant Professor	Male	Ph.D	23	Yes	17-08-2021	--	Regular
250	MUKHERJEE SANAT KUMAR	44	Assistant Professor	Male	Ph.D	179	Yes	01-09-2009	--	Regular
251	Nagendra Prasad Tiwary	54	Assistant Professor	Female	Ph.D	239	Yes	11-02-2004	--	Regular
252	PADHI SESHDEV	54	Professor	Male	Ph.D	336	Yes	01-07-2004	--	Regular
253	PANDEY RICHA	52	Assistant Professor	Female	Ph.D	265	Yes	01-07-2002	--	Regular
254	PATNAIK ASHOK KUMAR	49	Associate Professor	Male	Ph.D	240	Yes	15-07-2003	--	Regular
255	Pradeep Munda	41	Assistant Professor	Male	Ph.D	218	Yes	01-11-2005	--	Regular
256	Prashant Kumar Singh	44	Assistant Professor	Male	Ph.D	198	Yes	07-07-2009	--	Regular
257	PRIYA MADHU	43	Assistant Professor	Female	Ph.D	86	Yes	24-05-2017	--	Regular
258	Abhisek Jana	40	Assistant Professor	Male	Ph.D	240	Yes	11-01-2007	--	Regular
259	Amar Kumar	59	Assistant Professor	Male	Ph.D	273	Yes	03-04-2001	--	Regular
260	Anamika Nandan	50	Assistant Professor	Female	Ph.D	132	Yes	03-07-2012	--	Regular
261	Anupma Sahai	48	Assistant Professor	Female	MBA	234	Yes	01-07-2004	--	Regular
262	ASHISH APURV	36	Assistant Professor	Male	M.Arch.	109	Yes	01-07-2016	--	Regular
263	BAL CHANDRALATA	51	Assistant Professor	Female	Ph.D	181	Yes	01-07-2009	--	Regular
264	Binod Kumar Sharma	47	Assistant Professor	Male	Ph.D	227	Yes	01-02-2005	--	Adhoc / Contractual
265	CHAKRABORTY SUDESHNA	56	Professor	Female	Ph.D	290	Yes	05-07-2000	--	Regular
266	CHOPRA MAHENDRA PRATAP	64	Assistant Professor	Male	Ph.D	493	Yes	07-01-2002	--	Regular
267	DEBDUTTA CHAKRABORTY	38	Assistant Professor	Male	Ph.D	22	Yes	01-10-2021	--	Regular
268	DINESH KUMAR	36	Assistant Professor	Male	Ph.D	24	Yes	16-08-2021	--	Regular
269	GANGULY SWASTIKA	55	Other	Female	Ph.D	268	Yes	28-03-2001	--	Regular
270	GHOSE JOYJEET	50	Other	Male	Ph.D	266	Yes	02-01-2006	--	Regular

271	GOSWAMI SUDIPTA	54	Professor	Female	Ph.D	279	Yes	10-04-2006	--	Regular
272	ISLAM AMINUL	57	Associate Professor	Male	Ph.D	404	Yes	01-11-2006	--	Regular
273	JEGANATHAN CHOKALINGAM	53	Dean / Principal / Director / Vice Chancellor	Male	Ph.D	382	Yes	01-09-2011	--	Regular
274	JIT MUKHERJEE	35	Assistant Professor	Male	Ph.D	24	Yes	18-08-2021	--	Regular
275	KAZMI RIZWAN	38	Assistant Professor	Male	M.Arch.	61	Yes	25-06-2019	--	Regular
276	KUMAR JAYARAM	49	Professor	Male	Ph.D	281	Yes	03-06-2000	--	Regular
277	KUMAR RAJIV	42	Assistant Professor	Male	Ph.D	124	Yes	31-03-2015	--	Regular
278	LALA MILI GHOSH NEE	50	Associate Professor	Female	Ph.D	273	Yes	05-12-2009	--	Regular
279	MANISH KUMAR PANDEY	41	Assistant Professor	Male	Ph.D	65	Yes	20-09-2021	--	Regular
280	MISHRA PRAVEEN	48	Assistant Professor	Male	Ph.D	276	Yes	23-01-2004	--	Regular
281	MOHAN MANI	39	Assistant Professor	Male	Ph.D	151	Yes	02-06-2015	--	Regular
282	MUKHOPADHAYAY KUNAL	61	Dean / Prncipal / Director / Vice Chancellor	Male	Ph.D	372	Yes	10-07-2003	--	Regular
283	NASKAR SUBHENDU	49	Associate Professor	Male	Ph.D	204	Yes	10-08-2009	--	Regular
284	PADMANABHAN PADMINI	63	Professor	Female	Ph.D	371	Yes	08-08-2007	--	Regular
285	PANDEY ROHIT KUMAR	50	Assistant Professor	Male	Ph.D	316	Yes	02-01-2002	--	Regular
286	PATNAIK K SRIDHAR	48	Associate Professor	Male	Ph.D	252	Yes	10-07-2003	--	Regular
287	PRADHAN KISHANTA KUMAR	44	Assistant Professor	Male	Ph.D	138	Yes	02-01-2012	--	Regular
288	PRASHANT PRAKASH	38	Assistant Professor	Male	Ph.D	156	Yes	16-07-2010	--	Regular
289	PRIYADARSHINI SABINA	44	Assistant Professor	Female	Ph.D	204	Yes	09-01-2009	--	Regular
290	RAJEEV RANJAN SAHAY	63	Professor	Male	Ph.D	247	Yes	06-01-2004	--	Regular
291	RANDHIR KUMAR	47	Assistant Professor	Male	Ph.D	142	Yes	27-09-2012	--	Regular
292	ROY A K	59	Associate Professor	Male	Ph.D	396	Yes	03-12-2010	--	Regular
293	SAHU SITANSHU SEKHAR	41	Associate Professor	Male	Ph.D	163	Yes	28-09-2011	--	Regular
294	Sant Sharan Pathak	67	Other	Male	Ph.D	24	Yes	02-08-2021	--	Visiting
295	SAURAV CHAKRABORTY	34	Assistant Professor	Male	Ph.D	23	Yes	06-09-2021	--	Regular
296	SHARMA MUKESH	40	Assistant Professor	Male	Ph.D	59	Yes	16-08-2019	--	Regular

297	SHIVESHWAR JHA	65	Professor	Male	Ph.D	514	Yes	29-09-1980	--	Regular
298	SINGH NIRAJ KUMAR	43	Assistant Professor	Male	Ph.D	204	Yes	18-07-2012	--	Regular
299	SINHA ANAND PRASAD	48	Assistant Professor	Male	Ph.D	207	Yes	15-07-2009	--	Regular
300	SNIGDH ITU	46	Assistant Professor	Female	Ph.D	257	Yes	03-02-2003	--	Regular
301	SRIVASTAVA SHELLY	44	Assistant Professor	Female	Ph.D	240	Yes	30-07-2007	--	Regular
302	Supratim Biswas	70	Other	Male	Ph.D	18	Yes	01-02-2022	--	Visiting
303	Swati Minz	36	Assistant Professor	Female	Ph.D	16	Yes	05-09-2022	--	Visiting
304	TOPPO ANUJ KUMAR	47	Assistant Professor	Male	M.Plan	227	Yes	01-11-2006	--	Regular
305	Vandana Bhattacharjee	59	Professor	Female	Ph.D	271	Yes	10-01-2002	--	Regular
306	ABHISHEK KUMAR SINGH	39	Assistant Professor	Male	Ph.D	192	Yes	14-08-2008	--	Regular
307	Amar Nath Jha	62	Professor	Male	Ph.D	454	Yes	19-09-1985	--	Regular
308	ANAND BHARTI	41	Assistant Professor	Male	Ph.D	54	Yes	28-01-2020	--	Regular
309	ANWAR SHAMAMA	41	Assistant Professor	Female	Ph.D	189	Yes	06-11-2008	--	Regular
310	ASHISH KUMAR PATNAIK	34	Assistant Professor	Male	Ph.D	54	Yes	16-01-2020	--	Regular
311	BAL TRISHNA	45	Assistant Professor	Female	Ph.D	204	Yes	16-05-2008	--	Regular
312	BISWAS SHELLY	43	Assistant Professor	Female	Ph.D	109	Yes	24-06-2016	--	Regular
313	CHAKRABORTY SUKALYAN	45	Associate Dean	Male	Ph.D	144	Yes	16-07-2012	--	Regular
314	CHOUDHARY A	49	Associate Professor	Male	Ph.D	208	Yes	01-04-2002	--	Regular
315	Deep Shekhar Acharya	40	Assistant Professor	Male	Ph.D	161	Yes	03-02-2010	--	Regular
316	DUTTA PULAK	51	Assistant Professor	Male	Ph.D	280	Yes	15-09-2009	--	Regular
317	GARG SHRUTI	45	Assistant Professor	Female	Ph.D	258	Yes	01-06-2007	--	Regular
318	GHOSE TIRTHADIP	56	Professor	Male	Ph.D	279	Yes	01-04-2001	--	Regular
319	GUPTA GAURI SHANKER	50	Assistant Professor	Male	Ph.D	210	Yes	08-07-2008	--	Regular
320	JABEEN SYEDA DARAKSHANA	46	Assistant Professor	Female	Ph.D	120	Yes	01-04-2015	--	Regular
321	JHA PRAVEEN CHANDRA	54	Assistant Professor	Male	Ph.D	312	Yes	01-10-1997	--	Regular
322	JOYDEEP DHAR	40	Assistant Professor	Male	Ph.D	24	Yes	25-08-2021	--	Regular
323	KESHRI ANUP KUMAR	47	Assistant Professor	Male	Ph.D	252	Yes	29-10-2004	--	Regular
324	KUMAR KAUSHIK	56	Associate Professor	Male	Ph.D	384	Yes	19-09-2001	--	Regular

325	KUMAR S SHIVA	38	Assistant Professor	Male	Ph.D	96	Yes	04-10-2016	--	Regular
326	MAHATA PARITOSH	43	Assistant Professor	Male	Ph.D	121	Yes	11-07-2016	--	Regular
327	MANISH OROAN	45	Assistant Professor	Male	Ph.D	196	Yes	22-03-2007	--	Regular
328	MISHRA SMRITI	46	Other	Female	Ph.D	252	Yes	20-10-2005	--	Regular
329	MOHAPATRA SUBRAJEET	43	Assistant Professor	Male	Ph.D	150	Yes	03-06-2012	--	Regular
330	MUKUL MANOJ KUMAR	46	Assistant Professor	Male	Ph.D	204	Yes	26-02-2007	--	Regular
331	NATH VIJAY	48	Associate Professor	Male	Ph.D	266	Yes	14-07-2006	--	Regular
332	PAL SRIKANTA	57	Professor	Male	Ph.D	360	Yes	15-04-2008	--	Regular
333	PANKAJ GUPTA	48	Assistant Professor	Male	Ph.D	265	Yes	05-07-2002	--	Regular
334	PATTANAİK LAXMI NARAYAN	55	Associate Professor	Male	Ph.D	324	Yes	24-10-2005	--	Regular
335	PRAKASH OM	42	Assistant Professor	Male	Ph.D	49	Yes	26-03-2015	--	Regular
336	PRASHANT PRANAV	34	Assistant Professor	Male	Ph.D	24	Yes	25-08-2021	--	Regular
337	PUJA RAJHANS	36	Assistant Professor	Female	Ph.D	54	Yes	17-01-2020	--	Regular