

# National Institutional Ranking Framework

Ministry of Education

Government of India

Welcome to Data Capturing System: INNOVATION

## Submitted Institute Data for NIRF'2024'

Institute Name: Indian Institute of Technology Bhubaneswar [IR-I-U-0355]

### Sanctioned (Approved) Intake

Academic Year	2022-23	2021-22	2020-21	2019-20	2018-19	2017-18
UG [4 Years Program(s)]	355	355	355	312	-	-
UG [5 Years Program(s)]	120	120	120	108	90	-
PG [2 Year Program(s)]	371	371	-	-	-	-

### 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 [4 Years Program(s)]	1057	257	1314	60	1254	0	145	671	0	594	0	222
UG [5 Years Program(s)]	413	105	518	32	486	0	38	273	0	207	0	104
PG [2 Year Program(s)]	464	118	582	127	455	0	50	296	0	346	0	0

### Start up recognized by DPIIT/startup India

Name of Venture	Year of recognition by DPIIT/startup India	DPIIT/Start up India Registration No.
TENSIFT FARMERS FERTILIZER PRIVATE LIMITED	2022-23	DIPP98728
AROVR INNOVATIONS PVT. LTD.	2022-23	DIPP110363
AUTOMATRIX ROBOTICS PRIVATE LIMITED	2022-23	DIPP106299
VR GUIDES PRIVATE LIMITED	2022-23	DIPP125739
SIGMASCOTT PVT. LTD.	2020-21	DIPP73356
SKILL SHORES RIC SOLUTION PRIVATE LIMITED	2021-22	DIPP91667
MO OIL VENTURES PRIVATE LIMITED	2021-22	DIPP84046
AMBULA TECHNOLOGIES PVT LTD	2022-23	DIPP121793
JAGANNATH ENGINEERING MARITIME SERVICES PRIVATE LI	2022-23	DIPP97773
Universallygreen Technology Private Limited	2022-23	DIPP110923
Chakraborty and Lahkar Innovations Private Limited	2022-23	DIPP120925
HOPUN INNOVATIONS PRIVATE LIMITED	2022-23	DIPP113833

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

Name of startups	Amount received	Organisation Name	Year of receiving VC investment
NA	0	NA	2022-23
NA	0	NA	2020-21
NA	0	NA	2021-22

**FDI investment in previous 3/5 years**

Name of startups	FDI investment received	Year of receiving FDI investment
NA	0	2022-23
NA	0	2021-22
NA	0	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
Council of Scientific and Industrial Research	1109027.00	2020-21
Central Tool Room and Training Centre, Bhubaneswar	874960.00	2020-21
Department of Electronics and Information Technology (DeiTY)	1726029.00	2020-21
Defence Research and Development Organisation - DRDO	1427278.00	2020-21
Department of Science & Technology	40100973.00	2020-21
Indian Council of Medical Research	3425448.00	2020-21
Indira Gandhi Centre for Atomic Research	3414600.00	2020-21
Indian Space Research Organization	9536.00	2020-21
Indo-US Science & Technology Forum	2474454.00	2020-21
Ministry of Electronics and Information Technology	1443966.00	2020-21
Ministry of Education	7833000.00	2020-21
Ministry of Defence	1563840.00	2020-21
Ministry of Mines	3109800.00	2020-21
National Disaster Management Authority (NDMA)-BIS	528000.00	2020-21
Naval Materials Research Laboratory (NMRL)	718200.00	2020-21
Naval Research Board	465763.00	2020-21
National Rural Infrastructure Development Agency	1125000.00	2020-21
Odisha Motor Vehicle Department	1478400.00	2020-21
Science and Engineering Research Board	29122256.00	2020-21
Aeronautics Research & Development Board (AR&DB) DRDO	3529723.00	2021-22

C-DAC: Centre for Development of Advanced Computing	3304950.00	2021-22
Central Power Research Institute	7520000.00	2021-22
Council of Scientific and Industrial Research	1200909.00	2021-22
Central Tool Room and Training Centre, Bhubaneswar	474960.00	2021-22
Department of Biotechnology	540000.00	2021-22
Department of Electronics and Information Technology (DeiTY)	1023005.00	2021-22
Defence Research and Development Organisation - DRDO	4736135.00	2021-22
Department Of Science & Technology	91062606.27	2021-22
Indian Council of Medical Research	3035990.00	2021-22
Indian Space Research Organisation	100000.00	2021-22
Integrated Test Range (ITR)	500000.00	2021-22
Indo-US Science & Technology Forum	1685000.00	2021-22
Jawaharlal Nehru Aluminium Research Development and Design Centre	1359360.00	2021-22
Ministry of Electronics and Information Technology	2528600.00	2021-22
Ministry of Education	989448.00	2021-22
Ministry of Earth Sciences	1546520.00	2021-22
National Centre for Polar and Ocean Research	826672.00	2021-22
National Disaster Management Authority (NDMA)-BIS	105600.00	2021-22
Naval Physical and Oceanographic Laboratory	584100.00	2021-22
National Rural Infrastructure Development Agency	2465440.00	2021-22
Orissa Renewable Energy Development Agency	54000.00	2021-22
Science and Engineering Research Board	13836523.00	2021-22
UGC-DAE Consortium For Scientific Research	45000.00	2021-22
C-DAC: Centre for Development of Advanced Computing	424800.00	2022-23
Central Power Research Institute	14300000.00	2022-23
Council of Scientific and Industrial Research	430240.00	2022-23
Department of Electronics and Information Technology (DeiTY)	46684.00	2022-23
Defence Research and Development Organisation - DRDO	800000.00	2022-23
Directorate of soil conservation and watershed development	3388381.00	2022-23
Department of Science & Technology	22960853.72	2022-23
Indian Council of Medical Research	626673.00	2022-23
IIT GUWAHATI TIDF	1000000.00	2022-23
Ministry of Electronics and Information Technology	3312000.00	2022-23

Ministry of Earth Sciences	313217.00	2022-23
Ministry of Mines	3158000.00	2022-23
National Centre for Polar and Ocean Research	596502.00	2022-23
National Jute Board	2508400.00	2022-23
Naval Physical and Oceanographic Laboratory	389400.00	2022-23
National Rural Infrastructure Development Agency	724800.00	2022-23
PXE-CHANDIPUR-DRDO	600000.00	2022-23
Science and Engineering Research Board	18911939.00	2022-23

#### Patents

Calendar year	2022	2021	2020
No. of Patents Published	7	4	3
No. of Patents Granted	2	2	0

#### Innovations at various stages of Technology Readiness Level

Number of innovations	Stage of technology
Conductance spectroscopy	Level 3
Portable water quality monitor	Level 4
Portable breath analyzer for non-invasive Diabetes detection	Level 3
Automated Surgical Procedure Assistance Framework Using Deep Learning and Formal Runtime Monitoring	Level 2
A secure insulin infusion system using verification monitors	Level 1
Runtime Verification for Clinically Interpretable Arrhythmia Classification	Level 3
Policy-Based Diabetes Detection using RV Monitors	Level 2
Ceramic separator based constructed wetland-microbial fuel cell	Level 4
Optical Inline Hydrophone	Level 4
Optical Inline Hydrophone	Level 3
Optical Vortex Flowmeter	Level 4
Optical Vortex Flowmeter	Level 3
Photonics Physiological Monitoring System	Level 4
Photonics Physiological Monitoring System	Level 3
TENSIFT FARMERS FERTILIZER PRIVATE LIMITED	Level 4
AROVR INNOVATIONS PVT. LTD.	Level 4
PREEMINENCE SMARTECH PRIVATE LIMITED	Level 4
AUTOMATRIX ROBOTICS PRIVATE LIMITED	Level 4

ARCHON MOTORS PRIVATE LIMITED	Level 4
VR GUIDES PRIVATE LIMITED	Level 4
SIGMASCOTT PVT. LTD.	Level 7
SKILL SHORES RIC SOLUTION PRIVATE LIMITED	Level 6
MO OIL VENTURES PRIVATE LIMITED	Level 6
AMBULA TECHNOLOGIES PVT LTD	Level 5
JAGANNATH ENGINEERING MARITIME SERVICES PRIVATE LIMITED	Level 4
EAGLEAI PRIVATE LIMITED	Level 3
V-Bharat Fintech Private Limited	Level 6
Universallygreen Technology Private Limited	Level 7
Chakraborty and Lahkar Innovations Private Limited	Level 2
HOPUN INNOVATIONS PRIVATE LIMITED	Level 3
VELOTECH INNOVATIONS PVT LTD	Level 6
Development of low-cost Drop-on-Demand 3D Printer	Level 5
Improvement of Cutting tool after laser surface heat treatment of cutting edge under air and water environment	Level 4
Design and Manufacturing of mono-wheel bicycle trailer	Level 4
Analysis and Design of Acoustic Meta Material	Level 1
Design and Development of Experimental setup for Teaching Acoustics-I	Level 3
RC Plane modelling and fabrication	Level 3
Design and manufacturing of off-road quadricycle	Level 3
Efficacy testing for elephant herd optimization	Level 3
Design and Development of Experimental setup for demonstrative concepts of s term acceleration	Level 3
Automatic Rain Sensing Outdoor Cloth Cover	Level 2
Fabrication of RC Plane with 3M Wingspan	Level 2
Thrust Measurement Setup	Level 2
Dobsonian Telescope	Level 2
Development of Remote Controlled Aircraft	Level 2
Haptic Glove for Virtual Reality	Level 2
Temperature controlled Fan	Level 2
Fingerprint Based Bicycle Wheel Lock	Level 2
Solar Tractor	Level 2
Obstacle Avoiding Robot	Level 2
Experimental studies on Jet impingement heat transfer	Level 1

Under water Glider	Level 1
Design and Development of Mobile Service Robot	Level 1
Autonomous Star Tracking a Telescope	Level 1
Distance Indicating Service	Level 1
Droplet Impact in Spray Coating	Level 1
Digital Thermometer and Parking sensor using Arduino UNO	Level 1
Development of Solar Aircraft	Level 1
Knock Based Lock system	Level 1
Smart Irrigation System	Level 1
Manufacturing of Micro Screw Using Wire EDM with Turning	Level 1
MPC for Guidance and Control	Level 1
Weight and Volume Estimation	Level 1
Low cost electric wheel chair with stair climbing capabilities	Level 1
Arduino Radar for object Detection	Level 1
Automatic Sunshade Shutter	Level 1
Preparing T-joint with the help of 3D Printer	Level 1
Experimental Studies on Jet impingement heat Transfer	Level 1
Deep Learning for Visual Impaired (Only 3D model is required)	Level 1
Development of Electrochemical Grinding Setup	Level 1
Novel Control Grid Connected LV DC fed-STATCOM	Level 2
Novel Control Grid Connected LV DC fed-STATCOM	Level 3
Wide-band gap based Solid State Transformer	Level 3
Direct PV fed STATCOM with Modified One Cycle Control	Level 1
Direct PV fed STATCOM with Modified One Cycle Control	Level 2
Advanced PWM Techniques for IM Drives	Level 2
A Fast and Adaptive Dynamic Phasor Estimation Algorithm Implemented on Field Gate Array (FPGA)	Level 4
A linear motor with ~50 nm precision movement	Level 4
A scanner for using it in Scanning Probe microscopy	Level 4
Vacuum compatible wobble stick for in-situ sample transfer/handling	Level 4
A low-noise, high gain amplifier ( $10^9$ V/A) for amplification of nano amperes of signal	Level 6
Design and Development of 2-layered Pervious Concrete Mixtures for Pavement Applications	Level 4
Design, Fabrication, and Demonstration of Ultrasound based Pavement Deformation Measuring Instrument	Level 4
Design and Demonstration of Waste Cooking Oil as a Rejuvenator in Asphalt Mixtures with High Recycled Asphalt Content	Level 4

Communication efficient gradient aggregation	Level 2
Design of coded caching algorithms	Level 1
Role of orbital forcing in high latitude climate variability	Level 3
Role of orbital forcing in high latitude climate variability	Level 3
Role of orbital forcing in high latitude climate variability	Level 3
Linkage between East Asian Summer Monsoon and Kuroshio current variability over last 400 ka.	Level 3
Linkage between East Asian Summer Monsoon and Kuroshio current variability over last 400 ka.	Level 3
Bioavailability of metals in coastal lagoon sediments and their influence on benthic organism	Level 3
Bioavailability of metals in coastal lagoon sediments and their influence on benthic organism	Level 3
Implications of ostracods to assess coastal ecology and paleoenvironment	Level 3
High frequency and abrupt shift in the Indian Summer Monsoon and its teleconnection with Arctic climate	Level 3
System development for Vibration assisted turning of Hardend steel to mitigate surface integrity issue	Level 2
System development for Vibration assisted turning of Hardend steel to mitigate surface integrity issue	Level 3
System development for Vibration assisted turning of Hardend steel to mitigate surface integrity issue	Level 5
Development of 2D vibrating horn using a single vibration source	Level 2
Development of 2D vibrating horn using a single vibration source	Level 4
Titanium alloy based fine featured cranial implant development using Incremental Forming	Level 2
Titanium alloy based fine featured cranial implant development using Incremental Forming	Level 3
Microfeatured hydrophobic surface generation using Wire EDM process	Level 2
Microfeatured hydrophobic surface generation using Wire EDM process	Level 3
Microfeatured hydrophobic surface generation using Wire EDM process	Level 4
Laser assisted turning setup for hard materials (hardened steels/ inconel/ Alumina ceramic)	Level 2
Laser assisted turning setup for hard materials (hardened steels/ inconel/ Alumina ceramic)	Level 4
Water assited underwater direct laser welding of metal sheet	Level 5
Ultrasonic vibration assisted laser cladding & laser direct energy deposition	Level 3
Ultrasonic vibration assisted laser cladding & laser direct energy deposition	Level 4
Ultrasonic vibration assisted laser cladding & laser direct energy deposition	Level 5
Low cost and simplistic Ultrasonic vibration system for easy integration to laser deposition system	Level 4
Low cost and simplistic Ultrasonic vibration system for easy integration to laser deposition system	Level 5
Tool chip breaker fthrough laser direct energy deposition	Level 2
Micro-grooving in BMG material through laser & ECM	Level 4
Polymer Composite Materials for Small Animal Cages	Level 4
Polymer Composite Materials for Small Animal Cages	Level 3

Polymer Composite Materials for Small Animal Cages	Level 2
Regional Model for Indian Ocean Circulation has been implemented for several hindcasting experiments	Level 4
An algorithm is developed for quality control of surface current data, gap filling and preparation in a desired format	Level 2
A framework of using ocean observation for multiscale analysis has been developed	Level 1
A machine-learning based methodology for surface current variability has been implemented for the characterizing and prediction of surface ocean circulation	Level 2
Deep learning based forecasting system has been developed for improving Heavy Rainfall Prediction Over Complex Terrain of North East and Eastern India	Level 5
Implementation of coupled regional model for tropical cyclone forecasting	Level 4
Design of redundancy-transmission schemes for improving communication reliability of energy-constrained IoT networks	Level 2
Fountain coding based protocol design for low-latency communications	Level 1
Reliability Analysis of Junctionless Hydrogen Sensor	Level 3
Junctionless Negative Capacitance based FET Sensor	Level 3
Reliability and Aging Analysis of Forksheet FET	Level 3
Self Heating Analysis of Nanosheet FET	Level 3
Assessment of Multi Fin FinFET for sub-THz applications	Level 3
TCAD reliability analysis for doped-HfO <sub>2</sub> based Negative Capacitance FET	Level 3
FET-based biosensor based on permittivity modulation	Level 3
Cryogenic CMOS	Level 1
Complementary FET for device circuit co-design	Level 1
An AI powered fully automated diagnostic software for glaucoma detection	Level 3
An intelligent vision system for autonomous health monitoring of underwater oil pipelines	Level 3
An AI-powered Software for Angle-Closure Glaucoma Detection from Anterior Segment Optical Coherence Tomography Images?	Level 3
Virtual reality assisted 3D reconstruction and selective powder deposition printing of cranial implants for Neurofibromatosis	Level 3
Structural phenotypes of the retinal layers as biomarkers for mental health	Level 3
An Artificial Intelligence Enabled Device for Fundus Imaging and Ocular Disease Detection	Level 3
Dynamic Analysis and Design of Dynamically Balanced Gait Controller for Lower Limb Exoskeleton	Level 3
Design and Development of an Industrial Robot Controlled using AR/VR Technology	Level 3
Load distribution, design and joint configurations for load grounding through human worn exo-frame	Level 3
Design and development of screw drive type wheeled snake robot to access the inaccessible areas inside the boiler tubes and other accessories	Level 3
Defect engineered MnO <sub>2</sub> nanostructures as efficient electrode materials	Level 3
Method of ion beam induced joining of ceramic and carbon based nanostructures	Level 3
Development of transition metal dichalcogenide based gas sensor	Level 3
Development of core-shell metal oxide based gas sensor	Level 3



Optical fiber based detection of ion irradiation	Level 3
Fabrication of hydrophobic MXene with enhanced electrical conductivity	Level 4
Optimization of nanoscale heat engine	Level 2
Quantum interference enhanced thermoelectric heat engine	Level 3
Microwave Pyrolysis reactor (1 kg/day)	Level 5
Pilot-scale Solar-driven Microwave Pyrolysis reactor	Level 4
Geopolymer product development (Combined use of fly ash, red mud and GGBS) and mix design procedure	Level 3
Gypsum-red mud composites for non-structural applications	Level 3
Refinement of methodology to circumvent elevated temperature curing for developing fly ash based geopolymer mortar	Level 3
Development of mortar with industrial wastes (bauxite residue, fly ash, and lime grit) by geopolymerization process	Level 3
Process and method of developing artificial sand from fly ash by geopolymerization with cold bonding technique	Level 3
Patient propelled adjustable prone trolley	Level 7
Industrial IoT SoC	Level 7
Industrial IoT SoC	Level 6
Industrial IoT SoC	Level 5
Neuromorphic SoC	Level 4
Design and development of new RF inductors and their models; broadband on chip CMOS unidirectional couplers	Level 4
AI and computer vision guided system for automatic detection and localization of traffic accidents.	Level 3
CV Junction reducer	Level 6
Silicon-Aluminium based composites by liquid metal infiltration technique for structural applications	Level 3
Al composites reinforced with high strength metallic dispersoids and a method for producing the same	Level 3
Patient propelled adjustable prone trolley	Level 7
Patient propelled adjustable prone trolley	Level 4
Design and fabrication of microtensile tester	Level 6
Design and fabrication of microtensile tester	Level 5
Design and fabrication of microtensile tester	Level 3
Design and Development of Synthetic Jet array for Focusing of Jet	Level 3
Coaxial Synthetic Jet for Flow Control	Level 3
Hybrid Heat Sink for Electronic Cooling	Level 3
A one-dimensional modeling approach improvised for simulation of day and night sea surface temperatures in the North Indian Ocean	Level 1
Methodology developed for coastal angle computations and wind-based upwelling index for the global oceans from Scatterometer data, and subsequently automated.	Level 5
Lightning Detection Network completed in collaboration with NRSC/ISRO and test data handed over for network integration at their end.	Level 4

Future projections of Land Use Land Cover (LULC) for 30 years at 5 year intervals over Bhubaneswar region made and a framework developed for its replication for similar such cities undergoing urbaniza	Level 4
NetAssure: Automated compliance checking, security verification and diagnosis tool for Enterprise Computing and Network Infrastructure to identify various functional violations and security threats.	Level 5
Distributed Software Defined Network Controller with end-to-end Security	Level 5
Tools for Detection and Prevention of Cyber Attacks in Smart Grid Energy Management System using Reinforcement Learning and Attribute based Cryptography.	Level 2
IoT-based Charge-Scheduling for EVs	Level 3
MPC for Privacy-preservation in IoT	Level 3
IoT-based Load management in Smart-Grid	Level 4
Low-cost vehicle detection using IoT	Level 4
Satellite data based Regional Scale Transboundary Flood Hazard Assessment	Level 2
Reconstruction of Surface Process in Past Floods using geospatial data and hydrodynamic models	Level 2
Low Power Decision Feedback Equalizers for Serial Link in 65 nm CMOS technology	Level 5
Pin Efficient Transceiver Design for Serial Link in 65 nm CMOS Technology	Level 5
Non-optical lithography	Level 4
Sensor characterization unit	Level 4
Conductance spectroscopy	Level 4
Portable water quality monitor	Level 5
Portable breath analyzer for non-invasive Diabetes detection	Level 4
Portable explosive detector	Level 3
UASB-Anammox based pilot for domestic wastewater treatment	Level 6
Optical Inline Hydrophone	Level 4
Optical Vortex Flowmeter	Level 4
Photonics Physiological Monitoring System	Level 4
Deep Learning based non-intrusive load monitoring	Level 2
Control of Dual active bridge converter in presence of model uncertainties	Level 3
Robust Control of DC microgrids to achieve voltage tracking and current sharing	Level 1
Development of vertical solar chimney for passive ventilation of existing buildings	Level 2
Relay Coordination Scheme in Microgrids based on Non-Standard Tripping Curve of DOCRs with Multiple Setting Groups	Level 3
Data-mining Model based Enhanced Differential Relaying Scheme for Microgrids	Level 3
Dynamic Phasor Estimation Using l1-norm Constraint Maximum-Entropy Criterion	Level 3
Solar Photocatalytic water/waste water treatment unit	Level 4
Solar Photocatalytic water/waste water treatment unit	Level 3
Biofuel Production through biomass/biochar pelletization	Level 2

Advanced PWM Techniques for IM Drives	Level 3
Optimization in Triple-Port Converter for EV Application	Level 1
Improved Modulation in Dual Active Bridge Conveter	Level 3
QB High Gain DC-DC Converter for Renewable Energy Application	Level 1
QB High Gain DC-DC Converter for Renewable Energy Application	Level 2
QB High Gain DC-DC Converter for Renewable Energy Application	Level 3
Modelling and Control of High Gain DC-DC Converter	Level 2
HEA reinforced AA5086 metal matrix composite	Level 3
Light wieight HEA based on aluminum and titanium	Level 3
Lift pin mechanism for minimum wafer slippage for semiconductor industry	Level 3
BLDC motor controller for medical applications	Level 3
Synchronous reluctance motor for electric 2-W application	Level 1
Applicability of SFD for group separation in IoT	Level 4
Applicability of Fine-grained frequencies for group separation in IoT	Level 4
Run-time TDMA based data-sharing in IoT	Level 4
Sensor-based adversity mitigation in IoT	Level 4
Synchronous-Communication based Multi-robot Coordination Strategy	Level 3
IoT-based Scalable Inventory Management system	Level 3
IoT-based low-cost traffic-controlling	Level 3
Planar Circular Spiral RF Inductors with Improved Q and SRF	Level 5
Broadband on-chip CMOS unidirectional coupler	Level 4
Inhouse built low cost I/O unit for digital system testing	Level 5
Prediction of task-fMRI and medical biomarkers using rs-fMRI	Level 2
Hybrid Post Tensioned Shear Wall with External EDR	Level 5
Hybrid Post Tensioned Shear Wall with External EDR	Level 4
Hybrid Post Tensioned Shear Wall with External EDR	Level 4
Bump Mitigation Technology at Bridge Approaches	Level 6
Bump Mitigation Technology at Bridge Approaches	Level 5
Bump Mitigation Technology at Bridge Approaches	Level 5
Enhancement of Cyclic Strength of Beam Column Joint Using CFRP Concrete in Joint Zone	Level 5
Enhancement of Cyclic Strength of Beam Column Joint Using CFRP Concrete in Joint Zone	Level 5
Enhancement of Cyclic Strength of Beam Column Joint Using CFRP Concrete in Joint Zone	Level 4
Design of Pipeline With Field Bends crossing Seismic Fault Zones	Level 5

Design of Pipeline With Field Bends crossing Seismic Fault Zones	Level 5
Design of Pipeline With Field Bends crossing Seismic Fault Zones	Level 4
Design of Pile Foundations in Layered Liquefiable Soils	Level 5
Design of Pile Foundations in Layered Liquefiable Soils	Level 5
Design of Pile Foundations in Layered Liquefiable Soils	Level 4
Novel diffused interface based homogenization method for periodic composites	Level 1
Novel diffused interface based homogenization method for periodic composites	Level 1
Novel diffused interface based homogenization method for periodic composites	Level 1
Development of Phase-field codes for brittle fracture under mechanical loading	Level 1
Development of Phase-field codes for brittle fracture under mechanical loading	Level 1
Phase-field model for thermo-mechanical fracture	Level 1
Phase-field model for thermo-mechanical fracture	Level 1
Phase-field model for electro-mechanical fracture	Level 1
Phase-field model for thermo-electro-mechanical fracture	Level 1
Non-optical lithography	Level 3
Crystallographic nanojunction based microsensors	Level 4
Sensor characterization unit	Level 3
Development of a Pneumatic Cylinder Based Resilient Modulus Testing System that Considers the Elastic Subgrade Support	Level 6
Carbonation India Private Limited	Level 6

#### Ventures/startups grown to turnover of 50 lacs

Name of startups	Company's Turnover	Financial Year
OCEANFRONT TECH LLP	5200000	2021-22
MO OIL VENTURES PRIVATE LIMITED	200000000	2022-23
NA	0	2020-21

#### Alumni that are Founders of Forbes/Fortune 500 companies

Name of the Alumni	Program passed from	Year of passing	Founder of company
Mr. Aravind Sanka	IIT Bhubaneswar	2012	Rapido (30 Under 30 - Asia - C

#### Pre-incubation:expenditure/income

Financial Year	2022-23	2021-22	2020-21
Number of Pre-incubation units	17	11	3
Expenditure on pre-incubation activities	934613	208860	18756

Income generated by institution through pre-incubation activities	0	0	0
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#### Incubation:expenditure/income

Financial Year	2022-23	2021-22	2020-21
Number of Incubation units	2	1	1
Expenditure on Incubation activities	3762033	1254511	460468
Income generated by institution through Incubation activities	936430	0	33510

#### 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	History and Heritage of Sun-Worship	ICHR and IOCL	School of Humanities, Social S	2021-12-06	2021-12-28
2021-22	Mapping Memory in the Wake of the Posthuman : India and Canada	Shastri Indo-Canadian Institut	School of Humanities, Social S	2021-03-25	2021-03-26
2021-22	Trading in Equity	Participants Regd. Fees	School of Humanities, Social S	2021-05-26	2021-05-27
2021-22	Chaos in Dynamic Systems	Jindal Stainless Limited	School of Minerals, Metallurgi	2022-07-29	2022-08-29
2021-22	STC on Modelling of Heat Transfer in Reheating Furnace	Jindal Stainless Limited	School of Minerals, Metallurgi	2022-01-06	2022-06-21
2021-22	Workshop on BoF Process Control	TATA Steel Limited.	School of Minerals, Metallurgi	2022-09-20	2022-09-22
2022-23	Curtain Raiser Ceremony of Exploring the Foundation of Science & Beyond	IIT Bhubaneswar	Continuing Education	2022-07-04	2022-07-04
2021-22	Data-driven and Stakeholder-centered Adaptive Management of Food, Energy, and Water Nexus	MoE, Govt. of India	School of Infrastructure	2022-02-28	2022-03-04
2021-22	Radiation Transport and Applications	MoE, Govt. of India	School of Mechanical Sciences	2022-01-21	2022-01-22
2021-22	The 5th National Conference on India Radar Meteorology	Participants Regd. Fees	School of Mechanical Sciences	2022-10-01	2022-11-01
2022-23	Saraswati 2.0 Stakeholder Workshop	DST-sponsored Indo-EU consorti	School of Infrastructure	2023-11-03	2023-11-03
2022-23	Stochastic Soil-Structure Interaction	Global Initiative of Academic	School of Infrastructure	2023-06-26	2023-06-30
2022-23	Geosynthetics for sustainable civil infrastructure	Indian Geotechnical Society (I	School of Infrastructure	2023-06-16	2023-06-17
2022-23	Climate Resilient Agricultural Water Resources Management	World Bank and Funded by Direc	Rejuvenating Watersheds for Ag	2023-04-08	2023-04-08
2022-23	REWARD-HYDROLOGY TRAINING WORKSHOP	World Bank and Funded by Direc	Rejuvenating Watersheds for Ag	2023-03-20	2023-03-21
2021-22	Workshop on Cold mix Asphalt technology	IIT BBS and Bitchem Asphalt Te	School of Infrastructure	2022-09-03	2022-09-03
2021-22	Course on Advances in Pavement Engineering	AICTE	School of Infrastructure	2021-05-24	2021-05-28
2021-22	Design of landfills and waste containment systems	AICTE	School of Infrastructure	2021-07-05	2021-07-09

2020-21	Workshop on Analysis of Design of Minor Bridges and Culverts	IIT BBS	School of Infrastructure	2021-03-08	2021-03-10
2020-21	From Knowledge To Action: A Vision For Resilient Rural India	SPARC-MHRD	School of Infrastructure	2020-01-07	2020-01-09
2020-21	PERESC - 2020	Electrohms pvt. Ltd., Peridot	School of Electrical Sciences	2020-12-04	2020-12-05
2020-21	Short-term Courses on "Signal Processing and Machine Learning Techniques for Data-Driven IoT and Smartphone Health Monitoring"	MoE, Govt. of India	School of Electrical Sciences	2021-03-26	2021-03-30
2020-21	Short-term Courses on "VLSI Architectures for Energy-Efficient Embedded Healthcare Systems"	MoE, Govt. of India	School of Electrical Sciences	2021-02-26	2021-02-28
2020-21	VDAT- 2020	Cadence Design Systems, Brass	School of Electrical Sciences	2020-07-23	2020-07-25
2020-21	ATAL - FDP on Personal Effectiveness	AICTE	School of Humanities, Social S	2020-02-11	2020-11-06
2020-21	Analysis and Design of Minor Bridges and Culverts	NRIDA	School of Infrastructure	2021-03-08	2021-03-10
2020-21	New Technology Applications in Rural Road	NRDIDA	School of Infrastructure	2021-02-25	2021-02-27
2020-21	Corrosion and Surface Engineering for Aerospace and other Applications	Defence Research and Developme	School of Minerals, Metallurgi	2020-03-13	2020-03-13
2021-22	IIT Bhubaneswar - MSME Conclave	IIT Bhubaneswar	Continuing Education	2022-06-29	2022-06-29
2021-22	Madhava Nurture Camp 2022	Homi Bhaba Centre for Science	School of Basic Sciences	2022-06-20	2022-06-25
2021-22	Teachers' Enrichment Workshop (TEW)	National Centre for Mathematic	School of Basic Sciences	2021-12-18	2021-12-31
2021-22	10th National Power Electronics Conference (NPEC - 2021)	Delta Electronics India Pvt. L	School of Electrical Sciences	2021-12-15	2021-12-17
2021-22	Application of Machine Learning to Wireless Communications	MoE, Govt. of India	School of Electrical Sciences	2022-01-21	2022-01-24
2021-22	CPU-GPU Memory Systems: Optimization Opportunities and Verification Challenges	MoE, Govt. of India	School of Electrical Sciences	2021-08-13	2021-08-14
2021-22	ATAL - FDP on Effective Team Works	AICTE	School of Humanities, Social S	2021-07-26	2021-07-30
2021-22	ATAL - FDP on Effective Team Works (Advanced)	AICTE	School of Humanities, Social S	2021-10-04	2021-08-10
2022-23	Madhava Mathematics Competition-2023 (MMC)	Homi Bhaba Centre for Science	School of Basic Sciences	2023-01-29	2023-01-29
2022-23	3rd National Workshop on Recent Developments in Smart-Grid Technologies	SERB, OPTCL, OHPC, ESSKAY ENTE	School of Electrical Sciences	2023-01-28	2023-01-29
2022-23	INDNOR MultiGrid Workshop	DST	School of Electrical Sciences	2023-06-23	2023-06-23
2022-23	International Conference on Microwave, Optical and Communication Engineering (ICMOCE - 2023)	SERB, DRDO, CSIR, Acceil Solut	School of Electrical Sciences	2023-05-26	2023-05-28
2022-23	Workshop on Electric Vehicle Technologies	C-DAC & Participants Regd. Fees	School of Electrical Sciences	2023-08-11	2023-08-12
2022-23	ATAL – FDP on Mapping the Impact of Social Media	AICTE	School of Humanities, Social S	2022-12-12	2022-12-23

2022-23	STC on Research Methodology	ICSSR	School of Humanities, Social S	2023-06-05	2023-06-15
2022-23	Workshop on Geosynthetics for Sustainable Civil Infrastructure	Works Dept. Govt. of Odisha, De	School of Infrastructure	2023-06-16	2023-06-17

### 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
2020-21	Operations Management	ME6L010	Elective Course	UG	School of Mechanical Sciences	30
2021-22	Operations Management	ME6L010	Elective Course	UG	School of Mechanical Sciences	32
2022-23	Operations Management	ME6L010	Elective Course	UG	School of Mechanical Sciences	58
2020-21	Management of International Business	HS7L007	Elective Course	UG	School of Humanities, Social Sciences and Management	4
2021-22	Ethics and Epics	HS4L015	Elective Course	UG	School of Humanities, Social Sciences and Management	58
2020-21	Ethics and Epics	HS4L015	Elective Course	UG	School of Humanities, Social Sciences and Management	20
2022-23	Ethics and Epics	HS4L015	Elective Course	UG	School of Humanities, Social Sciences and Management	37
2022-23	Ethics and Leadership Skills for Technocrats	HS3L004	Elective Course	UG	School of Humanities, Social Sciences and Management	19
2020-21	International Business	HS2L004	Elective Course	UG	School of Humanities, Social Sciences and Management	72
2021-22	International Business	HS2L004	Elective Course	UG	School of Humanities, Social Sciences and Management	74
2022-23	International Business	HS2L004	Elective Course	UG	School of Humanities, Social Sciences and Management	78
2020-21	Financial Management	HS4L003	Elective Course	UG	School of Humanities, Social Sciences and Management	31
2021-22	Financial Management	HS4L003	Elective Course	UG	School of Humanities, Social Sciences and Management	84
2022-23	Financial Management	HS4L003	Elective Course	UG	School of Humanities, Social Sciences and Management	53
2020-21	Managerial Economics	HS3L003	Elective Course	UG	School of Humanities, Social Sciences and Management	47
2021-22	Managerial Economics	HS3L003	Elective Course	UG	School of Humanities, Social Sciences and Management	60
2022-23	Managerial Economics	HS3L003	Elective Course	UG	School of Humanities, Social Sciences and Management	68
2020-21	Industrial engineering and management	ME3L504	Elective Course	UG	School of Mechanical Sciences	3
2021-22	Industrial engineering and management	ME3L504	Elective Course	UG	School of Mechanical Sciences	3
2020-21	Advance techniques in operation research	MA6L002	Elective Course	PG	School of Basic Sciences	4
2021-22	Advance techniques in operation research	MA6L002	Elective Course	PG	School of Basic Sciences	4

2021-22	Entrepreneurship and small business management	ID2L004	Elective Course	UG	School of Humanities, Social Sciences and Management	3
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### Faculty Details

Srno	Name	Age	Designation	Gender	Qualification	Experience (In Months)	Currently working with institution?	Joining Date	Leaving Date	Association type
1	BASEL SAYEL	30	Assistant Professor	Male	Ph.D	30	Yes	26-06-2023	--	Regular
2	RATH AKSHAYA KUMAR	40	Associate Professor	Male	Ph.D	156	Yes	16-12-2022	--	Regular
3	ANU TOMY	32	Other	Female	Ph.D	14	Yes	17-05-2022	--	Adhoc / Contractual
4	BARTARYA GAURAV	44	Assistant Professor	Male	Ph.D	255	Yes	28-07-2017	--	Regular
5	BHATTACHARYA ANIRBAN	40	Associate Professor	Male	Ph.D	108	Yes	14-03-2016	--	Regular
6	BISWAS TIRTHA ROY	30	Assistant Professor	Male	Ph.D	12	Yes	16-11-2022	--	Regular
7	CHOWDHURI SNEHASIS	50	Associate Professor	Male	Ph.D	224	Yes	12-10-2023	--	Regular
8	DASH SURESH RANJAN	41	Associate Professor	Male	Ph.D	169	Yes	14-12-2011	--	Regular
9	DEY SAYAN	34	Assistant Professor	Male	Ph.D	11	Yes	28-12-2022	--	Regular
10	GHOSH DEBAPRATIM	35	Assistant Professor	Male	Ph.D	73	Yes	05-01-2018	--	Regular
11	JANA INDRAJIT	34	Assistant Professor	Male	Ph.D	71	Yes	24-06-2020	--	Regular
12	KONDARAJU SASIDHAR	42	Associate Professor	Male	Ph.D	156	Yes	03-02-2016	--	Regular
13	MAHAPATRA SWARUP KUMAR	57	Professor	Male	Ph.D	399	Yes	15-07-2009	--	Regular
14	MOHAPATRO SANKARSAN	40	Associate Professor	Male	Ph.D	150	Yes	02-07-2012	--	Regular
15	OJHA AKSHAY KUMAR	65	Professor	Male	Ph.D	499	No	22-10-2022	31-12-2022	Regular
16	PANDA SARAT KUMAR	48	Professor	Male	Ph.D	212	Yes	16-12-2022	--	Regular
17	PASLA DINAKAR	48	Professor	Male	Ph.D	201	Yes	17-09-2009	--	Regular
18	PEDIREDDI VENKATESWARA RAO	60	Professor	Male	Ph.D	307	Yes	29-12-2009	--	Regular
19	RAGHAVAN R VENKATA	36	Assistant Professor	Male	Ph.D	82	Yes	02-12-2022	--	Regular
20	RAY OLIVE	36	Assistant Professor	Male	Ph.D	94	Yes	03-09-2018	--	Regular
21	SABAT KRUSHNA RAMA	37	Assistant Professor	Male	Ph.D	102	Yes	17-12-2018	--	Regular
22	SAHU KISOR KUMAR	46	Associate Professor	Male	Ph.D	230	Yes	27-02-2012	--	Regular



23	SANTOSHKUMAR G	35	Assistant Professor	Male	Ph.D	76	Yes	21-11-2022	--	Regular
24	SHYAMAL CHATTERJEE	45	Associate Professor	Male	Ph.D	181	Yes	11-03-2010	--	Regular
25	SWAIN DEBADATTA	42	Associate Professor	Male	Ph.D	230	Yes	02-09-2013	--	Regular
26	VUNDAVILLI PANDU RANGA	48	Associate Professor	Male	Ph.D	158	Yes	12-10-2023	--	Regular
27	MANDAL SANTANU	30	Assistant Professor	Male	Ph.D	20	Yes	08-06-2023	--	Regular
28	ALLU VASUDEVA RAO	45	Professor	Male	Ph.D	137	Yes	21-04-2023	--	Regular
29	BANDYOPADHYAY MALAY KUMAR	45	Associate Professor	Male	Ph.D	176	Yes	01-05-2012	--	Regular
30	BERA PADMALOCHAN	46	Associate Professor	Male	Ph.D	153	Yes	23-09-2013	--	Regular
31	BIBHUPRASAD MAHAKUD	35	Other	Male	Ph.D	12	Yes	08-06-2020	--	Adhoc / Contractual
32	CHANDRASEKHAR BHAMIDIPATI	46	Associate Professor	Male	Ph.D	204	Yes	22-02-2012	--	Regular
33	DASH RAJESH ROSHAN	46	Professor	Male	Ph.D	216	Yes	15-02-2010	--	Regular
34	DESHMUKH ANKIT RAVINDRA	33	Assistant Professor	Male	Ph.D	19	Yes	12-12-2022	--	Regular
35	FAROOQ SYED HILAL	45	Associate Professor	Male	Ph.D	167	Yes	02-05-2012	--	Regular
36	JACOB ASHNA MARY	33	Assistant Professor	Female	Ph.D	37	Yes	21-11-2022	--	Regular
37	KARMAKAR NIRUPAM	35	Assistant Professor	Male	Ph.D	11	Yes	20-02-2023	--	Regular
38	MAHANTA BANKIM CHANDRA	31	Assistant Professor	Male	Ph.D	34	Yes	16-05-2023	--	Regular
39	MISRA SREETAMA	35	Assistant Professor	Female	Ph.D	112	Yes	18-11-2022	--	Regular
40	NEELANCHERRY REMYA	41	Associate Professor	Female	Ph.D	136	Yes	04-04-2016	--	Regular
41	PALCHAUDHURI AYAN	35	Assistant Professor	Male	Ph.D	15	Yes	29-12-2022	--	Regular
42	PANI SABYASACHI	52	Associate Professor	Male	Ph.D	332	Yes	12-10-2023	--	Regular
43	PATTNAIK SANDEEP	49	Associate Professor	Male	Ph.D	219	Yes	24-04-2012	--	Regular
44	PUNERA DEVESH	33	Assistant Professor	Male	Ph.D	108	Yes	14-01-2019	--	Regular
45	RATH PRASENJIT	46	Associate Professor	Male	Ph.D	209	Yes	16-07-2009	--	Regular
46	S RAJESWARI J	29	Assistant Professor	Male	Ph.D	7	Yes	01-05-2023	--	Regular
47	SAHOO UMESH CHANDRA	45	Associate Professor	Male	Ph.D	254	Yes	15-12-2011	--	Regular

48	SAMANTA KOUSIK	41	Associate Professor	Male	Ph.D	169	Yes	12-10-2023	--	Regular
49	SATYAM PARLAPALLI VENKATA	58	Professor	Male	Ph.D	318	Yes	19-02-2020	--	Regular
50	SOOBHANKAR PATI	44	Associate Professor	Male	Ph.D	149	Yes	31-08-2012	--	Regular
51	VELU VINOJ	45	Associate Professor	Male	Ph.D	156	Yes	29-07-2013	--	Regular
52	BASU ANAMITRA	53	Associate Professor	Female	Ph.D	283	Yes	15-07-2010	--	Regular
53	SELVARAJA S	32	Assistant Professor	Male	Ph.D	33	Yes	15-05-2023	--	Regular
54	ARUMURU VENUGOPAL	38	Associate Professor	Male	Ph.D	127	Yes	12-10-2023	--	Regular
55	BASU DEBASIS	48	Associate Professor	Male	Ph.D	187	Yes	30-12-2011	--	Regular
56	BHATTACHARYA PRAMA	34	Assistant Professor	Female	Ph.D	28	Yes	16-12-2022	--	Regular
57	BOPPU SRINIVAS	42	Assistant Professor	Male	Ph.D	216	Yes	16-10-2017	--	Regular
58	CHOWDHURY ABHISHEK	34	Assistant Professor	Male	Ph.D	82	Yes	27-06-2019	--	Regular
59	DATTA BANIK ABHIJIT	45	Associate Professor	Male	Ph.D	208	Yes	29-12-2009	--	Regular
60	DHANDOLE SATISH DAULATRAO	46	Associate Professor	Male	Ph.D	167	Yes	05-01-2012	--	Regular
61	GHOSH SNIGDHA	32	Assistant Professor	Female	Ph.D	34	Yes	21-12-2022	--	Regular
62	JENA NIHAR RANJAN	35	Assistant Professor	Male	Ph.D	68	Yes	15-11-2022	--	Regular
63	KUMAR AVIJIT	41	Assistant Professor	Male	Ph.D	98	Yes	09-05-2019	--	Regular
64	MALICK SUVRADIP	37	Assistant Professor	Male	Ph.D	90	Yes	19-07-2017	--	Regular
65	MONDAL GOUTAM	44	Associate Professor	Male	Ph.D	153	Yes	12-10-2023	--	Regular
66	OJHA UMAPRASANA	45	Professor	Male	Ph.D	156	Yes	14-08-2023	--	Regular
67	PANDA SATISH KUMAR	36	Assistant Professor	Male	Ph.D	49	Yes	20-12-2022	--	Regular
68	PASUPUREDDI VIJAYA SANKARA RAO	47	Associate Professor	Male	Ph.D	151	Yes	24-06-2020	--	Regular
69	PERUMALLA CHANDRASEKHAR	38	Assistant Professor	Male	Ph.D	115	Yes	13-12-2017	--	Regular
70	RAHAMAN MOHAMMAD MASIUR	34	Assistant Professor	Male	Ph.D	82	Yes	06-12-2019	--	Regular
71	ROY AMRITENDU	43	Associate Professor	Male	Ph.D	157	Yes	26-02-2014	--	Regular
72	SAHA SUDIPTA	42	Assistant Professor	Male	Ph.D	170	Yes	06-02-2017	--	Regular
73	SAHU NARESH CHANDRA	46	Associate Professor	Male	Ph.D	202	Yes	08-01-2010	--	Regular

74	SARKAR AMARDEEP	33	Assistant Professor	Male	Ph.D	7	Yes	11-05-2023	--	Regular
75	SIL SOURAV	38	Associate Professor	Male	Ph.D	139	Yes	11-07-2013	--	Regular
76	TATAVARTHY VENKATA SATYA SEKHAR	56	Professor	Male	Ph.D	341	Yes	16-05-2012	--	Regular
77	WARY NIJWM	35	Assistant Professor	Male	Ph.D	60	Yes	01-01-2020	--	Regular
78	KATAPADI KINI MAYA	37	Assistant Professor	Female	Ph.D	12	Yes	14-12-2022	--	Regular
79	TIWARI NITYA	34	Assistant Professor	Female	Ph.D	11	Yes	28-12-2022	--	Regular
80	BAGGA NAVJEET	32	Assistant Professor	Male	Ph.D	48	Yes	07-11-2022	--	Regular
81	BEHERA MANASWINI	39	Associate Professor	Female	Ph.D	140	Yes	11-08-2014	--	Regular
82	BHUMKAR YOGESH GANPAT	42	Associate Professor	Male	Ph.D	136	Yes	12-12-2013	--	Regular
83	BUDARAPU PATTABHI RAMAIAH	44	Associate Professor	Male	Ph.D	230	Yes	12-10-2023	--	Regular
84	DAS MIHIR KUMAR	47	Professor	Male	Ph.D	230	Yes	12-10-2023	--	Regular
85	DE PARTHA SARATHI	51	Assistant Professor	Male	Ph.D	275	Yes	05-03-2012	--	Regular
86	DUBEY SAKET	30	Assistant Professor	Male	Ph.D	21	Yes	18-11-2022	--	Regular
87	GUDURU RAJAKUMAR	42	Assistant Professor	Male	Ph.D	67	Yes	27-12-2017	--	Regular
88	KANNAN SRINIVASA RAMANUJAM	40	Associate Professor	Male	Ph.D	194	Yes	12-10-2023	--	Regular
89	LANDU KIRANMAYI	44	Associate Professor	Female	Ph.D	130	Yes	12-10-2023	--	Regular
90	MANDAL BANKIM CHANDRA	35	Assistant Professor	Male	Ph.D	100	Yes	05-07-2017	--	Regular
91	NAYAK TARAKANTA	44	Associate Professor	Male	Ph.D	190	Yes	18-05-2010	--	Regular
92	PADOLE HIMANSHU PRAMOD	30	Assistant Professor	Male	Ph.D	61	Yes	30-12-2022	--	Regular
93	PANDEY APARNA	36	Assistant Professor	Female	Ph.D	59	Yes	01-11-2022	--	Regular
94	PATRA SHANTANU	41	Associate Professor	Male	Ph.D	142	Yes	12-10-2023	--	Regular
95	PRADHAN ARUN KUMAR	44	Professor	Male	Ph.D	186	Yes	12-10-2023	--	Regular
96	RAMKUMAR BARATHRAM	39	Associate Professor	Male	Ph.D	188	Yes	11-12-2012	--	Regular
97	ROYCHOWDHURY ANASUYA	45	Associate Professor	Female	Ph.D	161	Yes	01-07-2013	--	Regular
98	SAHOO DUKHABANDHU	47	Associate Professor	Male	Ph.D	228	Yes	27-04-2010	--	Regular

99	SAHU PRAVAS RANJAN	55	Professor	Male	Ph.D	213	Yes	03-07-2013	--	Regular
100	SATAPATHY AMRITA	44	Associate Professor	Female	Ph.D	192	Yes	01-07-2009	--	Regular
101	SINGH RAJ KUMAR	45	Associate Professor	Male	Ph.D	234	Yes	06-05-2013	--	Regular
102	THOMAS ANOOP	36	Assistant Professor	Male	Ph.D	67	Yes	18-06-2018	--	Regular
103	MAHAPATRA SUDIPTA	54	Professor	Male	Ph.D	372	Yes	16-12-2022	--	Regular
104	ACHARYYA NIRMALENDU	37	Assistant Professor	Male	Ph.D	98	Yes	28-09-2020	--	Regular
105	BAHINIPATI SEEMA	46	Assistant Professor	Female	Ph.D	162	Yes	16-07-2012	--	Regular
106	BENDADI HANUMANTHA RAO	44	Associate Professor	Male	Ph.D	157	Yes	26-12-2011	--	Regular
107	BHUNIA PUSPENDU	44	Professor	Male	Ph.D	187	Yes	07-07-2009	--	Regular
108	CHANDRAPPA ANUSH KONAYAKANHAL LI	32	Assistant Professor	Male	Ph.D	74	Yes	09-12-2019	--	Regular
109	DASH MADHUSMITA	38	Assistant Professor	Female	Ph.D	63	Yes	05-04-2019	--	Regular
110	DEB SUMAN	33	Assistant Professor	Male	Ph.D	27	Yes	04-11-2022	--	Regular
111	DUTTA ARPAN	35	Assistant Professor	Male	Ph.D	12	Yes	18-11-2022	--	Regular
112	GUPTA MAHENDRA KUMAR	34	Assistant Professor	Male	Ph.D	17	Yes	21-11-2022	--	Regular
113	KARANKI SRINIVAS BHASKAR	37	Associate Professor	Male	Ph.D	138	Yes	03-06-2014	--	Regular
114	M ANEESH	37	Assistant Professor	Male	Ph.D	83	Yes	02-12-2019	--	Regular
115	MANGIPUDI KODANDA RAM	44	Assistant Professor	Male	Ph.D	186	Yes	01-08-2017	--	Regular
116	NAYAK SAROJ KUMAR	56	Professor	Male	Ph.D	370	Yes	14-11-2012	--	Regular
117	PAL SHANTANU	45	Professor	Male	Ph.D	191	Yes	12-10-2023	--	Regular
118	PANDIT MIHIR KUMAR	45	Professor	Male	Ph.D	175	Yes	12-10-2023	--	Regular
119	PATRA SRIKANTA	48	Associate Professor	Male	Ph.D	253	Yes	29-06-2009	--	Regular
120	PRAJAPATI SUNIL KUMAR	40	Assistant Professor	Male	Ph.D	170	Yes	10-07-2017	--	Regular
121	RANA SOUMENDRA	45	Associate Professor	Male	Ph.D	191	Yes	01-02-2013	--	Regular
122	ROYCHOWDHURY SOHAM	32	Assistant Professor	Male	Ph.D	52	Yes	29-07-2019	--	Regular

123	SAHOO SOUMYA RANJAN	31	Assistant Professor	Male	Ph.D	38	Yes	09-11-2022	--	Regular
124	SAIKIA NEELAM	34	Assistant Professor	Female	Ph.D	11	Yes	23-12-2022	--	Regular
125	SATPATHY MANORANJAN	61	Professor	Male	Ph.D	291	Yes	03-07-2013	--	Regular
126	SINGH YENGHOM KESORJIT	43	Assistant Professor	Male	Ph.D	187	Yes	27-08-2018	--	Regular
127	TRIPATHY DEVASHREE	32	Assistant Professor	Female	Ph.D	24	Yes	11-11-2022	--	Regular
128	JHA RAJAN	44	Professor	Male	Ph.D	193	Yes	12-10-2023	--	Regular
129	SENSARMA SIMONTINI	33	Assistant Professor	Female	Ph.D	14	Yes	21-11-2022	--	Regular
130	ASHISH KUMAR MANNA	36	Other	Male	Ph.D	24	Yes	16-04-2021	--	Adhoc / Contractual
131	BATHULA SIVAIAH	43	Associate Professor	Male	Ph.D	230	Yes	12-10-2023	--	Regular
132	BHENDE CHANDRASHEKHAR NARAYAN	45	Professor	Male	Ph.D	210	Yes	29-01-2010	--	Regular
133	BORKOTOKY SIDDHARTHA SURUJ	37	Assistant Professor	Male	Ph.D	75	Yes	23-12-2019	--	Regular
134	DALAL ANKIT	34	Assistant Professor	Male	Ph.D	84	Yes	06-02-2023	--	Regular
135	DE DIPANKAR	40	Assistant Professor	Male	Ph.D	147	Yes	29-02-2016	--	Regular
136	DOGRA DEBI PROSAD	43	Associate Professor	Male	Ph.D	179	Yes	24-12-2013	--	Regular
137	GOLLAPUDI SRIKANT	43	Associate Professor	Male	Ph.D	195	Yes	12-10-2023	--	Regular
138	KAJARI CHATTERJEE	44	Other	Female	Ph.D	24	Yes	25-03-2021	--	Adhoc / Contractual
139	KUMAR HEMANT	36	Assistant Professor	Male	Ph.D	116	Yes	01-07-2019	--	Regular
140	MANDAL ANIMESH	45	Professor	Male	Ph.D	167	Yes	21-02-2012	--	Regular
141	MUKHERJEE JOY CHANDRA	41	Assistant Professor	Male	Ph.D	91	Yes	29-06-2016	--	Regular
142	PADMANABHAN PRAMOD	37	Assistant Professor	Male	Ph.D	130	Yes	27-10-2020	--	Regular
143	PANDA SITAKANTA	37	Assistant Professor	Male	Ph.D	69	Yes	01-12-2022	--	Regular
144	PATEL DIVYANSH	35	Assistant Professor	Male	Ph.D	29	Yes	16-12-2022	--	Regular
145	PINISSETTY SRINIVAS	37	Assistant Professor	Male	Ph.D	167	Yes	19-02-2018	--	Regular
146	RAMADAS MEENU	35	Associate Professor	Female	Ph.D	94	Yes	12-10-2023	--	Regular
147	ROY SUJIT	64	Professor	Male	Ph.D	417	Yes	29-06-2009	--	Regular
148	SAHOO NIROD CHANDRA	57	Professor	Male	Ph.D	375	Yes	20-06-2012	--	Regular

149	SAHU PRASANT KUMAR	45	Professor	Male	Ph.D	219	Yes	28-05-2009	--	Regular
150	SARKAR ARINDAM	48	Associate Professor	Male	Ph.D	208	Yes	31-05-2010	--	Regular
151	SINGH AKHILESH KUMAR	46	Associate Professor	Male	Ph.D	172	Yes	22-10-2022	--	Regular
152	THIYAGARAJAN JOTHI SARAVANAN	32	Assistant Professor	Male	Ph.D	66	Yes	14-02-2020	--	Regular
153	ROY PALAS	34	Assistant Professor	Male	Ph.D	11	Yes	20-12-2022	--	Regular
154	MIDYA JIARUL	34	Assistant Professor	Male	Ph.D	11	Yes	01-02-2023	--	Regular
155	AMIT KUMAR	31	Other	Male	Ph.D	24	Yes	04-05-2022	--	Adhoc / Contractual
156	BARIK SASMITA	43	Associate Professor	Female	Ph.D	197	Yes	27-02-2012	--	Regular
157	BHANDARI AVISHEK	36	Assistant Professor	Male	Ph.D	75	Yes	01-12-2022	--	Regular
158	BISWAS ASHIS	47	Professor	Male	Ph.D	292	Yes	12-10-2023	--	Regular
159	CHETAN	34	Assistant Professor	Male	Ph.D	58	Yes	23-12-2019	--	Regular
160	DASH Soumya Prakash	30	Assistant Professor	Male	Ph.D	48	Yes	07-03-2019	--	Regular
161	DEY PARTHA PRATIM	47	Associate Professor	Male	Ph.D	228	Yes	22-10-2022	--	Regular
162	GHOSH DEBALINA	43	Associate Professor	Female	Ph.D	236	Yes	13-07-2009	--	Regular
163	JANA ABHIK	33	Assistant Professor	Male	Ph.D	50	Yes	31-01-2023	--	Regular
164	KHAN TABREZ	43	Associate Professor	Male	Ph.D	172	Yes	07-04-2014	--	Regular
165	MAHAPATRA MANAS MOHAN	53	Professor	Male	Ph.D	258	Yes	19-05-2016	--	Regular
166	MOHAPATRA NIHARIKA	45	Associate Professor	Female	Ph.D	202	Yes	28-06-2010	--	Regular
167	NILADRI BIHARI PUHAN	45	Associate Professor	Male	Ph.D	163	Yes	27-06-2012	--	Regular
168	PANDA AKASH ASHIRBAD	31	Assistant Professor	Male	Ph.D	48	Yes	03-11-2022	--	Regular
169	PANIGRAHI SATYANARAYAN	47	Associate Professor	Male	Ph.D	195	Yes	14-07-2009	--	Regular
170	PAUL BIPLAB	35	Assistant Professor	Male	Ph.D	6	Yes	15-05-2023	--	Regular
171	PUNYASHREE PANDA	44	Associate Professor	Female	Ph.D	161	Yes	22-10-2022	--	Regular
172	RATH SATCHIDANANDA	47	Associate Professor	Male	Ph.D	209	Yes	12-01-2010	--	Regular
173	S SWATHI KRISHNA	33	Assistant Professor	Female	Ph.D	11	Yes	28-12-2022	--	Regular
174	SAHU AMRIT BIKRAM	34	Assistant Professor	Male	Ph.D	17	Yes	13-02-2023	--	Regular

175	SAMANTARAY SUBHRANSU RANJAN	47	Professor	Male	Ph.D	211	Yes	15-04-2021	--	Regular
176	SHUKLA RICHA	34	Assistant Professor	Female	Ph.D	63	Yes	20-11-2022	--	Regular
177	SUMANTA HALDAR	45	Professor	Male	Ph.D	180	Yes	20-07-2009	--	Regular
178	VIJAYAKRISHNA KARI	47	Associate Professor	Male	Ph.D	194	Yes	24-12-2018	--	Regular