National Institutional Ranking Framework
Ministry of Education
Government of India
Welcome to Data Capturing System: INNOVATION

Submitted Institute Data for NIRF'2024'

Institute Name: KAMARAJ COLLEGE OF ENGINEERING & TECHNOLOGY [IR-I-C-27075]

Sanctioned (Approved) Intake

Academic Year	2022-23	2021-22	2020-21	2019-20	2018-19	2017-18
UG [4 Years Program(s)]	630	510	840	840	-	-
PG [2 Year Program(s)]	72	90	-	-	-	-

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)]	1262	659	1921	1912	9	0	1548	373	106	3	0	1812
PG [2 Year Program(s)]	10	19	29	29	0	0	20	9	0	0	0	29

Start up recognized by DPIIT/startup India

Name of Venture	Year of recognition by DPIIT/startup India	DPIIT/Start up India Registration No.
0	2022-23	0
0	2021-22	0
0	2020-21	0

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	2021-22
na	0	na	2020-21

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
Department Of Science & Technology	1404600	2022-23
Institution of Engineers (India)	111750	2022-23
Ministry of Micro, Small & Medium Enterprises MESME	6210600	2022-23
TNSCST	45000	2022-23
TNSCST-SPS	60000	2021-22

Patents

Calendar year	2022	2021	2020
No. of Patents Published	12	3	2
No. of Patents Granted	1	5	0

Innovations at various stages of Technology Readiness Level

Number of innovations	Stage of technology
Development of Agro-Waste Based Heterogeneous Catalyst for the Production of Biodiesel from used Cooking Oil	Level 3
Ohmic- Heating Based Method Development For C-Phycocyanin Recovery FromSpiulinaPlantensis	Level 4
Preparation And Characterization Of C-Phycocyanin Incorporated Hydrocolloid for Functional Food Application	Level 6
Process Development for Dye Removal By Bio-Sorption Using Hybrid Hydrogel	Level 4
Utilization Of Oil Industry Waste for The Production Of Rhamnolipid And Its Application In Treatment Of Oil Contaminated Soil	Level 4
Inhibitory Effect of Dual Peptide Aptamer Against Unmutated Regions of Sars Cov 2 Spike Protein Variants	Level 2
Drug Repurposing Studies on Covid Patients with Diabetic Atherosclerosis Complications	Level 2
Evaluation Of Anti Diabetic Potential OfArtocarpus Heterophyllus Using In-Silico and In-Vitro Analysis	Level 3
Exploring The Potential ofZiziphus Jujuba Fruit Against Breast Cancer	Level 2
Development Of Starch Based Drug Carrier fromArtocarpus Heterophyllus Seeds	Level 2
Development Of Toxicity Prediction Tool Using Machine Learning	Level 2
A Study on Photosynthetic Pigment Responses in LoriellopisisSpof Cyanobacteria Under Different Light Spectrum.	Level 3
License Plate Recognition and Vehicle Owner Prediction	Level 3
Rainforest Species Classification using Transfer Learning and Ensemble	Level 3
Prediction Of Heart Disease using Machine Learning Algorithms	Level 3
Water Quality Monitoring using Iot and Machine Learning Techniques	Level 3
Automated Pet Feeding System using Iot	Level 4
Mr. Physique	Level 3
Hydroponics Automation System	Level 3

Online Assessment Application	Level 4
Cloud Based Electronic Health Record System	Level 3
Light Weight Classification for Automatic Skin Cancer Detection	Level 3
Visitant Criticism on Healthcare Site	Level 3
Heart Disease Prediction using Hybrid Machine Learning Techniques	Level 3
Garbage Detection using Deep Learning	Level 3
Personalizing Models For Emotion Recognition using Transfer Learning	Level 3
School Information Management System	Level 4
Air Quality Monitoring System	Level 4
Covid Pandemic Management System	Level 3
Intruder Alert System Using Machine Learning	Level 3
Product Based Recommendation System	Level 3
Peek Brain Challenge	Level 3
Chatbot for Healthcare System using Artificial Intelligence	Level 3
Human Activity Monitoring System for Elderly Home Care Using Iot	Level 3
Sign Language Prediction System	Level 3
Develop A Chatbot for Ecommerce Website	Level 3
DATA VISUALIZATION IN FOOD INSECURITY	Level 3
MOBILE ASSISTANCE FOR ALZHEIMER PATIENTS USING MACHINE LEARNING TECHNIQUES	Level 4
CONCRETE WALL DEFECT IDENTIFICATION USING IMAGE ANALYSIS?	Level 3
VIRTUAL CONFERENCING APPLICATION?	Level 3
OPTIMIZING SCALING METHODS IN CLOUD ENVIRONMENT?	Level 3
STUDENT INFORMATION RETRIEVAL SYSTEM	Level 3
ATTENDANCE SYSTEM AUTOMATION USING MACHINE LEARNING?	Level 3
IDENTIFICATION OF PHISHING WEBSITES USING MACHINE LEARNING ALGORITHMS	Level 3
BITCOIN PRICE PREDICTION USING MACHINE LEARNING	Level 3
HOST BASED INTRUSION DETECTION SYSTEM USING MACHINE LEARNING AND SECURITY INFORMATION & EVENT MANAGEMENT TOOL?	Level 3
HYBRID RECOMMENDATION SYSTEM FOR THE MOVIES USING SENTIMENT? ANALYSIS FROM MICROBLOGGING DATA	Level 3
SALES FORECASTING OF HORTICULTURAL PRODUCTS? USING MACHINE LEARNING	Level 3
NETWORK INTRUSION DETECTION USING MACHINE LEARNING TECHNIQUES?	Level 3
FILTERING SPAM MAILS USING MACHINE LEARNING TECHNIQUES?	Level 3
ANDROID MALWARE DETECTION USING DEEP LEARNING TECHNIQUES	Level 3
SECURITY AND PRIVACY PRESERVING IN FOG CLOUD COMPUTING	Level 3

CYPERBULLYING DETECTION IN SOCIAL MEDIA USING MACHINE LEARNING TECHNIQUES	Level 3
DETECTING FAKE PROFILE ON SOCIAL MEDIA?	Level 3
SIGN LANGUAGE RECOGNITION USING CNN	Level 3
AUTOMATIC PESTICIDE SUGGESTION USING DEEP LEARNING	Level 3
PREDICTION OF CO2 EMISSION PRAMETERS FOR SMART STEEL INSDUSTRY USING MACHINE LEARNING ALGORITHM	Level 3
PREDICTING THE SEVERITY OF COVID-19 : ? A MACHINE LEARNING BASED APPROACH USING COMPLETE BLOOD COUNT PARAMETERS	Level 3
CORONA VIRUS PREVENTION SYSTEM	Level 3
ENHANCED PRIVACY SECURED CLOUD STORAGE	Level 3
MARK PREDICTION AND ANALYSIS SYSTEM	Level 3
AN INTERACTIVE LEARNING PLATFORM FOR ONLINE ?TRAINING COURSES?	Level 3
DIABETES PREDICTION USING MACHINE LEARNING	Level 3
VTRAIN - A VIRTUAL TEACHING HUB	Level 3
RAINFALL PREDICTION USING CONVOLUTIONAL NEURAL NETWORK?	Level 3
FUZZY BASED MULTIPOINT SENSING AC CONTROLLER SYSTEM	Level 3
NSE STOCK PRICE PREDICTION USING DEEP LEARNING	Level 3
FLIGHT FARE PREDICTION USING MACHINE LEARNING	Level 3
VIDEO SUMMARIZATION	Level 3
CAMPUS PLACEMENT PREDICTION USING MACHINE LEARNING?	Level 3
AN EFFECTIVE NLP APPROACH FOR PROOF ? OF TRUTH ON SOCIAL NETWORKS?	Level 3
IOT BASED WOMEN SAFETY DEVICE BY USING GPS MODULE	Level 4
IOT BASED EMERGENCY AND THEFT VEHICLE IDENTIFICATION SYSTEM USING RFID	Level 4
IOT BASED STREET LIGHT AUTOMATION WITH POWER MANAGEMENT AND FAULT DETECTION SYSTEM	Level 4
Safe Fireworks Assistance System	Level 3
KCET Vehicle Maintenance System	Level 4
Plant Disease Prediction	Level 3
Placement Assistance Chatbot	Level 4
Diabetes prediction using machine learning	Level 3
AI- powered State Analyzer for an Ideal Fruit Recognition System	Level 3
Brainshare	Level 4
An Efficient Inventory Management System with QR Code using Blockchain	Level 4
Gate-Pass For KCET	Level 4
Video Classification based on inappropriate Content Detection using Deep Learning	Level 3
Threat detection using RF algorithm	Level 3

Automated Car Using IoT	Level 4
Detection of forest fire using deep learning	Level 3
Dynamic Surveillance	Level 3
Short-term Cryptocurrency Price Fluctuation Prediction Framework Using Machine Learning	Level 3
Anti-Counterfeit Medicine Tracking System Using Blockchain	Level 3
Prediction of stock market using deep learning	Level 3
Breast cancer prediction and analysis using xception model	Level 3
Credit Card Fraud Detection System using Machine learning	Level 3
Patient health monitoring smart pillbox using IoT	Level 4
A Smart Helmet for Coal Miners	Level 4
Robust Stroke Disease Prediction System using Electronic Health Records	Level 3
An IOT enabled monitoring and controlling of cleaning process in the public toilets of the society	Level 4
Design of vaccine storage and transportation system in remote areas.	Level 3
Food Recognition System for Diabetic Patient	Level 4
DDOS Attack simulation and Detection using Machine Learning Algorithm	Level 3
Online Groceries Ordering System	Level 4
Online Order And Management System	Level 4
Attendance Management System based on Face Detection using Neural Network	Level 3
Heart Attack Detection and Heart Rate Monitor by using IoT	Level 3
Wireless Greenhouse Monitoring System.	Level 3
Online Order Management for Auto Spares	Level 4
IOT Based Road accident prevention using helmets.	Level 3
SoC Estimation for Lithium Ferro Phosphate Battery using Neural Network	Level 3
Fingerprint Voting System	Level 3
Social Distance and Face Mask Detector using YOLO	Level 3
Drowsy eye detection system using IoT	Level 4
Mitigating Ddos Attack on Smart Grids	Level 3
The Students Path	Level 3
Online Examination System	Level 3
Estimator-A Search Engine for House Plan And Construction Cost Estimation	Level 3
Network Intrusion Detection using Deep Reinforcement Learning	Level 3
Let's Covort to Learn	Level 3
Smart Energy Environment	Level 3

Instad - Digital Marketing	Level 3
Design and Development of Online Course on Indian Sign Language for Hearing Impaired	Level 3
Product Recommendation System	Level 3
Driver Drowsiness Detection System	Level 3
An Advanced Home Security System using DNA Cryptography	Level 3
Class Time Table Generation Using Genetic Algorithm	Level 3
Age Estimation	Level 3
A Dynamic Approach for Trust Node Identification using Fuzzy Membership Functions in WSN	Level 3
Paddy Leaf Disease Detection using Machine Learning	Level 3
Chimney Check Technician Inspection and Support	Level 5
Mobile Application for Chimney Check	Level 5
Digitalsoft Material Scheduler	Level 5
Dam Water Level Monitoring System	Level 5
Muzik - Emoticon Based Music Recommendation System	Level 3
Recurring Service Agreement	Level 5
College Bus Tracking System	Level 3
Automatic Dog Feeder System Using IoT	Level 3
A Web Application for a Fabric and Clothing Industry	Level 5
HIREFRESH	Level 3
An Ensemble Learning Approach for Intrusion Detection System Using Machine Learning Techniques	Level 3
College Chatbot	Level 3
Door Automation System	Level 3
Intelligence based Remote Health Monitoring	Level 4
Digital Signature Verification Using Deep Learning Technique	Level 3
Multimedia Data Protection using Password based Lightweight Cryptography	Level 3
Secured Image Sharing without Pixel Expansion using Visual Cryptography	Level 3
IoT Based Greenhouse Monitoring and Controlling System	Level 4
KCET DECAMP	Level 3
Breast Cancer Detection using Deep Learning	Level 3
An Intelligent Mirror Bot For Derma Care	Level 4
Flood Prediction Using Deep Learning	Level 3
Deep Learning for Extreme Heat Wave Prediction	Level 3
Cardio Vascular Disease Prediction	Level 3

Fashion Recommender System	Level 3
Dietary Application based on AYUSH	Level 4
Water Quality Prediction for Agriculture	Level 3
Student Alumni Connection	Level 3
Web Attack Monitoring System	Level 3
Voice Based Email for Visually Challenged People	Level 4
Predicting Price of Crytocurrency	Level 3
A Smart Real Time Image based Attendance System	Level 3
IDEA Algorithm to Secure the Image	Level 3
e-Voting System using Blockchain	Level 3
Employee Reward System	Level 3
Zenyo workforce	Level 5
Wireless Notice Board Display	Level 4
Home automation using NodeMCU	Level 4
0	Level 4
Smart bin for smart city	Level 7
Deployment Of TinyML for Anomaly Detection in Self Driving Cars	Level 4
IoT based Non-invasive temperature and Face recognition system for attendance monitoring	Level 4
Protection of crops from pests and wild animals using Microcontroller based tower	Level 4
Automatic detection conversion of High beam Head light of a vehicle to low beam light	Level 4
Low Cost Sanitary Napkin Vending Machine using IoT and Smoke Free Disposal Machine	Level 7
Labour Prevention From Dangerous Gas in coal mines using Smart Helmet	Level 4
Implementation of Arduino based Power Theft Detection and Billing for single phase power system	Level 4
Intelligent cashewnut classifier based on its grade using IOT	Level 4
Wireless System to monitor food grain storage	Level 4
Deep learning for Image based Cassava Disease Detection and Classification	Level 4
Gender Classification of Face Images using Computer Vision Algorithm	Level 4
Finger nail based disease analysis using Image Processing techniques	Level 4
Deep Learning method for MRI brain tumor segmentation and detection	Level 4
Ascertainment of Diabetes based on Non-invasive method of Iridology using machine Learning	Level 4
Real time Alert System to detect Drowsy drivers using Deep learning approach	Level 4
Third Intelligent Eye (TIE) for visually impaired people	Level 4
Near Duplicate video Retrieval using Kullback Leibler divergence	Level 4

Face Retrieval using Deep Hashing Algorithm	Level 4
0	Level 4
Improving Spectral and energy efficiency of massive MIMO technology by optimal power allocation using Grey Wolf Optimization	Level 4
Design of MIMO Antennas for Automative Applications	Level 4
0	Level 4
Design and Analysis of reconfigurabile microstrip patch antenna for 5G network	Level 4
Design of Meta material based Microstrip Patch Antenna for brain tumour Detection	Level 4
Analysis of adulteration in food samples using LIBS Technology	Level 4
Design of six bit DMTL Phase shifter for Ka band application	Level 4
Analysis Of Low Power Consumption In Subtractor And Divider Circuits Using TANNER By GDI (Gate Diffusion Input) Technique	Level 4
The Electronic Piano design using Verilog based on FPGA.	Level 4
FPGA implementation of UART transmission and reception using Crypto-Systems	Level 4
Enhanced security by reconfigurable password setting in Personal Area Network	Level 4
Iot Based Smart Safety and Monitoring System for Fire Workers	Level 4
Door Lock System using Fingerprint	Level 4
Music Emotion Recognition using Ensemble Learning	Level 3
Machine Health Monitoring System	Level 3
Face Mask Detection with Alarm System	Level 4
Automatic Oil Shell Ejection	Level 2
Semi-Automatic Lubrication System in Washer Production	Level 2
Valet Robot	Level 3
Gantry Welding Robot	Level 2
Adaption in Washing Liquid Packaging System	Level 3
Design and Fabrication of husk blower	Level 2
AI Based Solar Panel Cleaning Robot	Level 2
Pneumatic Cotton Feed Mechanism	Level 2
Smart Vacuum Cleaner	Level 2
Computation of Length and Chopping using PLC	Level 3
Design of Autonomous Line following Robot for Sterilization Process	Level 2
An Effective Impeller Design for Pump	Level 3
Pneumatic Powder Metal Split Machine	Level 2
Design and fabrication of pick and place robot for punch press	Level 3
IoT Based Solar Powered Automated Lawn Mower	Level 3

Abnormal Occurrence Imparting Device for Industries	Level 2
Smart Helmet With Alcohol Sensor	Level 3
Tele presence Rover Bot for Search and Exploration	Level 2
Arduino Based Fire Fighting Robot	Level 3
Multifunctional Groceries Packing Machine	Level 2
Defect Detection in Steel Sheet	Level 2
Child Rescue System from Open Borewells	Level 3
Design and Fabrication of X-Y Plotter Drawing Machine	Level 3
Voice Controlled Robotic Furniture for Geriatric Care	Level 2
Seed Sowing Robot	Level 2
Solar Panel Cleaning Robot	Level 3
Real Time Image Captioning With Speech	Level 3
Hydraulic Assisted Injection Molding Machine	Level 2
Colour Based Segregator and Transpoter Model	Level 3
Smart Plant Monitoring Robot	Level 2
Prosthetic Arm Controlled By Muscle Electromyography	Level 2
Vision Based Path Planning Robot	Level 3
Smart Safety Device in Mines	Level 2
Android Controlled Pick and Place Robotic Vehicle	Level 3
Automobile Black Box for Tracking and Emergency System	Level 2
IoT Based Health Care Monitoring System	Level 3
Developing a Semi-Automatic Pvc Pipe Bending Machine Using Pneumatics	Level 2
Accident Prevention in Butter packing Machine Using Inductive Sensor	Level 3
Automatic Fire Extinguisher Robot	Level 3
Management of Garbage Bins Via Automation	Level 2
Modified Milk Packaging Machine	Level 2
Automatic Railway Platform	Level 2
Human Error Elimination in Paint-Filling Machine	Level 3
Implementation of Slam Based Autonomous Navigation	Level 2
Automatic Blowdown System for Removing Scales in Boiler Using TDS Sensor	Level 2
Remote Controlled Solar Powered Pesticide Sprayer	Level 3
Smart Environmental Monitoring System	Level 4
Plant Pathology using Machine Learning	Level 3

Food Share & Care	Level 4
Home Automation & Remote Monitoring using Iot And Web	Level 4
Iot Based Smart Garbage Monitoring System	Level 4
Credit Card Scam Detection	Level 3
Leaf Disease Detection and Classification Of Plants	Level 3
Predicting Diabetes using Machine Learning Techniques	Level 3
Smart Patient Health Tracking System	Level 4
Smart Thermometer with Attendance Monitoring System	Level 4
Facial feature extraction based emotional expression classification	Level 4
Real Time Attendance System using Digital Image Processing	Level 4
Automatic Security kit for detecting and repelling wild boar in farmland	Level 4
Cashew nut sorting machine based on Quality	Level 4
Enhanced seed sorting using real time computer vision	Level 4
Comparison Analysis of skin cancer detection using SVM and CNN	Level 4
Manage Engine Desktop Central Self Service Portal	Level 4
Smart Biometric attendance system	Level 4
Internet of Things based COVID Tracker	Level 4
Performance enhancement in solar photovoltaic array under partial shading conditions with electrical switching reconfiguration techniques	Level 4
Zone based Automatic Speed controller using RF Module	Level 4
IoT based Car parking System	Level 4
Automatic Railway track crack detection usin GPS and GSM Technology	Level 4
Emergency alert of railway gates in Rural areas	Level 4
A Network Hazard Detection and Stampede Avoidance system	Level 4
Blind Spot and Front vehicle alert system	Level 4
Low power Wireless sensor network for Building Monitoring	Level 4
Design and Fabrication of Dual band planar antenna for Mobile Radio Applications	Level 4
Analysis of space filling curve based DMTL phase shifter for K Band Applications	Level 4
FPGA based Robotic ARM Controller	Level 4
FPGA based Performance Analysis of Lightweight Cryptography	Level 4
Design and Performance Analysis of X-band Low Noise Amplifier using CMOS Technology for Radar Applications	Level 4
Securing SoCs with FPGA against row hammer attack	Level 4
FPGA implementation of Mask Vending Machine	Level 4
Avoid statue theft in temple using RFID tag	Level 4

Energy Efficient joint scheduling for underlay D2D communication	Level 4
Non-Invasive method for covid-19 detection using volatile organic compounds sensors and Arduino Uno Processor	Level 4
Optimal Channel Estimation to Improve Energy Efficiency in Massive MIMO System using BCD Algorithm	Level 4
COVID 19 Fencing system with contact traceability	Level 4
MIMO Antenna design using Meta material mushroom structure	Level 4
UWB MIMO antenna design for Automotive Communications	Level 4
Impact of Pilot Overhead and channel estimation on the performance of massive MIMO	Level 4
Develop a cashew nut quality checking and sorting machine using Image Processing algorithm for women's self help group usage	Level 4
Smart crop Protection from wild boar using Deep Learning Algorithm	Level 4
Developing a Bigender Electric Scooter for Indoor and short distance travelling with safety & comfort	Level 4
Adaptable Speed breaker system with electricity generation technique	Level 4
Detection and identification of various faults in Solar PV array using different Neural Networks Techniques	Level 4
Automatic Global Maximum Power Reconfiguration system and performance enhancement in solar PV Array	Level 4
Smart and Secured handsfree doorbell system	Level 4
Smart navigation system for visually challenged Individuals	Level 4
Public Health vending machine for multi Hygenic products	Level 4
Installation of Air Quality Device on CXPL Server Using nRF application	Level 4
Recognition of college vehicles entering the campus by deep learning techniques	Level 4
Saver of Farmers (SoF) for detecting and repelling wild animals	Level 4
Inspection of Tyre Damage using Deep Learning	Level 4
A novel scheme of hand gestures sign language recognization using deep learning	Level 4
IOT based implementation for providing smart agricultural solutions to farmers for better yeilding using different sensors	Level 4
3D reconstruction of MRI/CT images from 2D using Machine Learning Algorithms	Level 4
Implementationof RAM and ROM design using Verilog in EOA	Level 4
Enhance the RF based Wireless Transmission security in IoT application by using LRBC algorithm	Level 4
Traffic Sign detection Based on FPGA Using SPARTAN 3E	Level 4
Design of Liquid Antenna for Biomonitoring Applications	Level 4
Detection of Skin cancer using Antenna	Level 4
Design of MEMS Sensors for IoT Applications	Level 4
CMOS Low noise amplifieer design for 5G Communication	Level 4
Design of Dual Band Antenna for Energy Harvesting System	Level 4
Accident Identification and Messaging system	Level 4
Audio transmission over cognitive radio using USRP and LabVIEW for Disaster Response	Level 4

Design and Fabrication of Benzoin Dryer Tray	Level 2
Optimization of Vrf System Based On Electrical and Environmental	Level 2
Design and Fabrication of Automatic Weight Monitering and Packing Machine	Level 2
An Equipment for Maintaining Social Distance During Covid 19 Situation	Level 2
Design of Tube Coil Special Purpose Machine	Level 2
Design of Variable Refrigerant Flow System for Commercial Building	Level 2
Design of 3-Axis Measuring Tool	Level 2
Design and Fabrication of 3D Printing Filament Wire Extruder Machine	Level 2
Design of Induction Hardening Spm	Level 2
Design and Fabrication of Pneumatic Sheet Metal Cutting Machine	Level 2
Productivity Improvement By Reduction of Cycle Time and Reduction of Labor	Level 2
Implementation of Inhouse Poka-yoke Clip Fixture for Fender Quality Control	Level 2
Implementation of Side Film Cutting In Blown Film Paper Extruder	Level 2
Physio-Mechanical and Optical Properties of Bio Waste Reinforced Corn Starch Bio-Film	Level 3
Cloud Controlled Drone	Level 2
Design and Fabrication of Grass Cutter With Snake Repellent	Level 2
Design and Fabrication of Smary Poultry Farm Machine	Level 2
Development and Analysis of Biodegradable Poly Vinyl Alcohol / Phaseolus Lunatus Skin Filler Composite Biofilms	Level 3
Development and Analysis of Vinyl Estr/Pistanut Shell Biochar Polymer Composite	Level 3
Design and Fabrication of Water Dispenser Using 3D Printing	Level 2
Physio-Chemical and Thermal Properties of Acacia Senegal Fibre for Composite Reinforcement	Level 3
Design and Analysis of Posterior Ankle Splint Using Topology Optimization	Level 3
Design and Analysis of Infill Pattern for Additive Manufacturing	Level 2
Design and Fabrication of Gas Sensing and Control System In Automobiles	Level 2
Design and Fabrication of Bladeless Fan	Level 2
Design and Fabrication of Detachable Speed Breaker With Manual Barricade System	Level 2
Design and Fabrication of Stair Climbing Mechanism for Heavier Objects	Level 2
Physio-Meachnical Properties of Bio-Waste Reinforced Rice Starch Bio-Film	Level 3
Characterization of Mg Alloy Reinforced With ?-Tricalcium and Calcium Oxide	Level 3
A Presignal Analyser To Prevent Accident for Indian Railways	Level 2
Fitness Enhancement Machine	Level 2
Numerical Analysis On Evacuvated Tube Solar Collectors Using Copper U Tube With Fins	Level 3
Experiment Ation of Bio Composite Prepared From Smilax China Fibre / Polysester Composite for Light Weight of Low Impact	Level 3

Fabrication of Multi Purpose Solar Power Grinding, Drilling and Cutting Machine	Level 2
Feasibility Study of Ice Bonding Abrasive Machining Using Cener Lathe	Level 2
Design and Fabrication of Semi Automated Floor Cleaning Machine	Level 2
Development and Analysis of Pla/Custard Apple Peel Powder Bio Composite Film By Solution Casting Method for Packing	Level 3
Reserve Battery System for Electric Vehicles Using Magnets	Level 2
Design and Development of Thermal Drilling Machine	Level 2
Design and Fabrication of Strenuous Exerciser Equipment	Level 2
Fabrication and Analysis of 3D Printed Nature Coral Reefs To Protect	Level 3
Development and Analysis of Epoxy Sterculia Foetida Bark Composite	Level 3
Motorised Hydraulic Press for Seaseme Oil Expression	Level 2
Smart solar panel cleaner	Level 2
Smart Hydroponics system for Terrace Farming	Level 2
Automation in plastic Bag Industries	Level 3
Design and Development of Instrumentation for Evaluating the torsion strength of Dental Implants	Level 4
Automatic Land slide detection	Level 3
Agricultural Robot	Level 2
Solar Grass Cutter	Level 2
Smart Stick for visually impaired People	Level 3
Smart Shopping Cart	Level 4
PLC based Automatic Quality measurement in rubber belt section	Level 4
Arduino based food quality monitoring	Level 4
IoT Enable sewage line monitoring system	Level 3
Smart Poultry Farm	Level 3
IoT based smart system for organ transportation	Level 4
Design of Fault Identification system for underground water distribution network using IoT	Level 4
Smart Automobile System	Level 2
Smart Sensor for virtually impaired patients	Level 3
Covid-19 Smart Entrance System	Level 2
Experimental Validation of 3*3 PV array rReconfiguration using shade dispersion technique	Level 3
Development of Novel Battery Balancing Kit with Zero Charging Loss for Electric Vehicle Applications	Level 2
Design and Analysis Of Efficient Charging System For Lead-Acid Batteries	Level 2
Design of charger controller using closed loop buck controller	Level 2
IoT Based Intelligent Home	Level 2

Project Title	Level
Development of Load Management Through Local Consumer Deman	Level 2
IoT Based Automation Using Raspberry Pi	Level 2
Arduino Based Helmet For Coal Mine Worker	Level 2
IoT Based Field Monitoring and Smart Agriculture System	Level 2
Commercial security system based on arduino using GSM.	Level 1
Industrial Energy Audit For Flour Mill Plant	Level 2
IOT Based Smart Energy Meter	Level 2
Automatic Spraying of Mixture in Bale (cotton) Plucker Machine	Level 2
IoT Based Fall Detection System For Elderly/Physically Challenged People	Level 1
Solar PV based grid connected Dc microgrid for primary schools	Level 2
Smart Prosthetic Hand	Level 2
A Deep learning approach for Power prediction and State-of-Charge estimation in battery operated Electric Vehicles	Level 2
Machine learning based condition monitoring of transmission line using iot	Level 2
Machine Learning based Condition Monitoring of Three Phase Induction Motor	Level 2
Artificial Intelligence Based Prediction of Driver's Drowsiness	Level 3
Enhancement of Palatable Water Production In Pv/T System Using Industrial Sledges and Nautical Husks	Level 3
Automatic Parking System in E-Vehicle	Level 3
Drunk & Drive Detection With Automatic Engine Locking System	Level 3
Performance Enhancement of Bifacial Solar Module	Level 1
IoT Based Solar PV Parameters Monitoring System	Level 3
Fuzzy Based Weighted Min-Max Fair Charge Allocation For Electric Vehicles	Level 3
Microcontroller Based Home Automation System Using RFID	Level 1
Automatic Hand Sanitizer Dispenser	Level 4
RFID Based Automatic Temperature Monitoring System	Level 3
Real Time IoT Based Energy Meter and Fault Identification System	Level 3
Adaptive state of charge estimator for rechargeable batteries using microcontroller	Level 3
Smart Irrigation using IoT	Level 3
Asafoetida dough press	Level 4
RF Based Speed Control System For Electric Vehicle	Level 3
Regulated Power supply for high power applications	Level 2
Novel method for water level controller using 555 timer	Level 1
IOT based fault detection and protection of load in distribution	Level 2
A review of harmonic analysis and mitigation techniques using filters	Level 3

Performance analysis for harmonics loss using hybrid renewable energy systems	Level 2
IOT based Industrial safety and security monitoring using web application	Level 3
Performance enhancement of bifacial solar PV module incorporated with Industrial Effluent as reflector	Level 2
Smart pulse meter for visually impaired patients	Level 3
Comparative study of thermal analysis on Lithium Ion and Lithium Ferro phosphate battery	Level 3
Monitoring and analysis of performance parameters of bifacial solar PV module with different reflective surfaces	Level 2
Analysis of Solar power generation using arduino based solar tracker	Level 2
Improvement of power generation in solar PV power plant	Level 1
Industrial safety parameter monitoring using IoT	Level 3
IoT based smart shopping trolley with mobile cart application	Level 2
E-Vehicle quality oriented monitoring and controlling system using IoT	Level 2
IoT based smart energy meter	Level 2
Experimental Investigation of Building Integrated Solar Photovoltaic Array with Different Interconnection Pattern	Level 2
Performance of Improvement of Various Balance of Systems in Solar Photovoltaic Power Plant	Level 2
Power Quality Assessment in Grid Connected Solar PV using Internet of Things	Level 2
Smart Battery Management System using Internet of Things	Level 2
Two Phase to Three Phase Converter for Agriculture Pumping	Level 2
Experimental Investigation of Floating Type Solar PV Panels in Various Water Coolants	Level 2
Performance Investigation of Bifacial Solar Photovoltaic Module Installed with Single Axis Tracking System	Level 2
Portable Ball Throwing Machine	Level 3
abrication of Natural Dye Extractor	Level 2
Development Ana Analysis of Biodegradable Polyvinyl Alcohol and Selenicerus Undaters Peel Powder Bio Film	Level 3
Modification of offset Plate Printing Plate Cleaning Machine	Level 2
Design and Implementation of Pipeline In Vrf System for Commericial Building In Mm Green Enigneering Construction	Level 3
Grpf Reinforced Polyster Composite for Structural Application	Level 3
Characterization of 3D Printed Pla/ Nanocellulose Composite Material	Level 3
Investigation of China Root Natural Fiber Powder Reinforced Bio Film for Packaging Applications	Level 3
Development and Analysis of Untreated and Alkali Treated Coconut Shell Biochar Reinforced With Vinyl Ester Composites	Level 3
Noval Packaging Solutions for Fragile Archealogical Artifacts Using 3D Prinding Lattice Structures	Level 3
Improved Design and Fabrication of Glove Box Lock By Using Recycled Polymer	Level 2
Studies On Microstructure,Mechanical Property and Corrosion Behaviour of Inconel Weldment Manufacture Using Repair Method of Wire Arc Additive Manufacturing	Level 3
Design Modification for Tool Breakage Dectector Using Pcs 100Ap Sensor	Level 2
Energy Audit To Improve Efficiency of The Compressor for 1 Ton Gravity Die Machine	Level 3

Development of Roof Top Sheet Using Frp Mat Waste	Level 2
Energy Audit of Chiller Plant Using Thermal Energy Storage Tank	Level 3
Velved Been Seed Natural Fiber/Abs 3D Printed Composite - Analysis for Heat Transfer Application	Level 3
Charaterization of Tinospora Candiflora Filler/ Epoxy Composite	Level 3
Development of Natural Filler Based Pla Filaments for 3D Printing Applications	Level 3
Extraction and Characterization of Malum Granatum Nano Natural Powder Reinforced 3D Printed Composite	Level 3
Numerical and Experimental Analysis of Gasstove and Energy Storage Device	Level 3
Investigation On Microstructure and Mechanical Property of Incol 718 Weldments Using Laser Beam Welding	Level 3
Production of Probiotic Beverage Using Boiled Rice Water	Level 3
Preparation And Evalution of Cosmetic Cream Using Boiled Rice Water	Level 3
Surveillance of Cultivable and Non-Cultivable Multidrug-Resistant Microbes From Drains of Chennai City	Level 2
Functional Characterization of Mer-b Gene from High Pressure Tolerant Bacterial Isolate for the Effective Treatment of Methylmercury	Level 2
Process Optimization of Biosurfactant Producing Bacterial Isolate's for the Treatment of Petroleum Refinery Sludge	Level 3
Bio Refinery Approach for the Production of Biofuel from Microalgae	Level 3
In-Silico Studies on Anti-Angiogenic Effect of Fucoxanthin and Phlorotannin from Marine Brown Algae	Level 2
Network Pharmacology Based Identification of Key Targets for Suppression of Breast Cancer Metastasis Using Guava: In Silico And In Vitro Approaches	Level 2
Development And Validation of Clinical Diagnostic Form for Chronic Rhinosinusitis	Level 2
Evaluation Of Anti-Diabetic Potential ofCoccinia Indica Through Insilico Studies	Level 2
Evaluation Of Secondary Metabolites FromPaecilomyces Sp. For Potential Use as Bioherbicide	Level 2
Inhibitory Potential of Phytochemicals fromCardiospermumHalicacabumandMoringa OleiferaAgainst Matrix Metallo Proteinase-9: In-Silico and In-Vitro Studies	Level 2
Rubber Seed Oil: A Potential Source for Biodiesel Production	Level 2
IoT Based Monitoring of Enzyme Production in Bioreactor	Level 4
Extraction Of Saponin and Its Application as Dispersion Agent	Level 3
Kinetic Studies on The Nano Bubble Based Ozonolytic Removal of Residual Antibiotic from Pharmaceutical Effluents	Level 2
Physical Characterization of Lichen for Fillers in Low Density Polymeric Films	Level 3
Development Of Smart Sensor to Monitor Metanil Yellow Adulteration in Food Items	Level 4
Optimization Of Biosynthesis of Silver Nanoparticles And Its Characterization	Level 3
Growth Kinetics Study of Lichen Associated Cyanobacteria in Different Growth Medium	Level 3
Treatment of Landfill Leachate by Using Electrochemical Advanced Oxidation (ECP & ECP) Process	Level 3
Investigation on Flexural Strength of Fiber Reinforced Paver Tiles	Level 3
Treatment of Textile Wastewater by Fenton-Like Process Using Steel Slag as Heterogeneous Catalyst	Level 3
Study on Pervious Concrete by Replacement of Coarse Aggregate with Ceramic Tiles	Level 3

Experimental Study on Mechanical Properties of Concrete Using Aloevera Gel as Admixture	Level 3
A Study on Properties of Paver Blocks Using Treated Coconut Shell	Level 3
Experimental Investigation on Self Cleaning Concrete	Level 3
Study on Properties of Binary Blended Millettia Pinnata Fiber Reinforced Cement Concrete	Level 3
Experimental Study on Light Weight Concrete Block Using Saw Dust	Level 3
Development of Highway Runoff Rainwater Harvesting System Using Modern Surveying Techniques	Level 3
Characterisation of Fly Ash Based Geopolymer Concrete with Steel Fibers	Level 3
Comparative Study on Mechanical Properties of Geopolymer Concrete with M-Sand and River Sand	Level 3
An Experimental Investigation on Light Weight Paver Block Using Vermiculite	Level 3
Effect of MSW Ash and Effluent on the Compressive Strength of Paver Block	Level 3
An Experimental Study on Geopolymer Bacterial Concrete	Level 3
Analysis of Various Types of Flat Slab Systems for Assembly Building	Level 3
Experimental Study on Strength of Ferrocement Roof Channel by Replacing Cement with Flyash	Level 3
Buckling Analysis of Linearly Varying Non Prismatic Section	Level 3
Removal of Fluoride From Water by Electrocoagulation Process	Level 3
Investigation on Performance of Mud Concrete With Lime	Level 3
Effect of Saw Dust in Coconut Fibre Reinforced Concrete	Level 3
Analysis of Various Types of Grid Floor Slab Systems for Assembly Building	Level 3
Study on the Mechanical Properties of Steel Slag Replaced Bendable Concrete With Polypropylene Fibers	Level 3
An Experimental Inspection on Prosopis Juliflora Ash as a Partial Strength of cement in paver blok	Level 3
Experimental Investigation on Mechanical Properties of Lightweight Brick Using Vermiculite	Level 3
Road Health Monitoring Using IOT Applications	Level 3
Strength Assessment of Piezoelectric Tile	Level 3
Experimental Investigation of Self Healing Concrete and Mortar using M-sand and Fly ash	Level 3
INVESTIGATION OF STRENGTH OF FIBER REINFORCED CONCRETE	Level 3
Optimization of COD removal from domestic wastewater by Response Surface Methodology	Level 3
Study on Performance of Paver Block By Partial Replacement of Fine Aggregate Using Steel Slag and M-Sand	Level 3
AERATED CONCRETE BLOCKS WITH AN MIX OF INDUSTRIAL WASTE	Level 3
Utilization of Palm oil fuel ash in concrete	Level 3
STUDY ON THE THERMAL PROPERTIES AND SEEPAGE CHARACTERISTICS OF SANDWICHED CONCRETE BLOCKS USING WASTE PLASTIC GRANULES AND MARBLE POWDER	Level 3
Exploring Bubble Deck Technology in design of Reinforced Concrete Beam	Level 3
Leachate treatment by Electro coagulation and Electro fendon process by Zinc and Iron Electrode	Level 3
Study on performace of scrap steel slag as partial replacement of fine aggregate in Piezoelectric cement cocnrete paver block	Level 3

Monitoring of corrosion in Effluent concrete using sensor	Level 3
Study of Ternary Blended cement concrete by using pond ash and GGBS	Level 3
Experimental study on alkali activated self compacting mortar	Level 3
Mechanical behaviour of polymer modified basalt fibre reinforced concrete paver blocks	Level 3
Utiliazation of recycled corn cob waste as replacement of coarse aggregate in pervious paver block	Level 3
Evaluation and application of fibrous organic waste bichar wastewater treatment and soil amendment using pyrolisis process	Level 3

Ventures/startups grown to turnover of 50 lacs

Name of startups	Company's Turnover	Financial Year
na	0	2022-23
na	0	2021-22
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
na	na	0	na

Pre-incubation:expenditure/income

Financial Year	2022-23	2021-22	2020-21
Number of Pre-incubation units	0	0	0
Expenditure on pre-incubation activities	0	0	0
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	6	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
2022-23	Six days online FDTP on Immunology	Centre for Faculty Development	Department of Biotechnology, K	2023-07-04	2023-07-09
2022-23	Six Days Online FDTP on BLOCKCHAIN	Centre for Faculty Development	Department of Computer Science	2023-01-02	2023-01-07
2022-23	Three days FDP on	DRDO	Department of Computer Science	2023-05-25	2023-05-27

2022-23	Six Days Faculty Development Training Program on	Centre for Faculty Development	Department of Mechanical Engin	2023-07-17	2023-07-22
2021-22	Five days Faculty Development Programme from on	ICTACT	Department of Computer Science	2022-06-20	2022-06-24
2021-22	Five Days Online FDP ON Organ Printing using 3D Printing Technologies	ATAL	Department of Mechanical Engin	2021-12-07	2021-12-11
2021-22	Two days online FDP on Design and Development of Machine Learning Model for Remote Monitoring and Control of Hybrid Microgrid in Educational Institutions using Smart Sensor Network and IoT	DST-SERB	Department of Electrical and E	2022-01-11	2022-01-12
2020-21	Six DAYS ON LINE STTP on "MAKE IN INDIA THROUGH 3D PRINTING AND INDUSTRY 4.0 FOR INDIAN INDUSTRIES – Phase - I	AICTE	Department of Mechanical Engin	2021-02-01	2021-02-06
2020-21	Six DAYS ONLINE STTP on "MAKE IN INDIA THROUGH 3D PRINTING AND INDUSTRY 4.0 FOR INDIAN INDUSTRIES – Phase - II	AICTE	Department of Mechanical Engin	2021-04-12	2021-04-17
2020-21	Six DAYS ONLINE STTP on "MAKE IN INDIA THROUGH 3D PRINTING AND INDUSTRY 4.0 FOR INDIAN INDUSTRIES – Phase - III	AICTE	Department of Mechanical Engin	2021-05-03	2021-05-08
2020-21	Six DAYS ONLINE STTP on "MAKE IN INDIA THROUGH 3D PRINTING AND INDUSTRY 4.0 FOR INDIAN INDUSTRIES – Phase - IV	AICTE	Department of Mechanical Engin	2021-06-04	2021-06-09

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
2022-23	Enterprise Application Development	AD1733	Elective Course	UG	Department of Artificial Intelligence and Data Science	3
2022-23	Bio-industrial Entrepreneurship	BT1533	Elective Course	UG	Department of Bio Technology	3
2022-23	Intellectual Property Rights	GE1571	Elective Course	UG	Department of Civil Engineering	3
2022-23	Entrepreneurship Development	MG8091	Elective Course	UG	Department of Mechanical Engineering	3
2020-21	Research Methodology and Intellectual Property Rights	MC1205	Core Course	PG	Department of Computer Science and Engineering	3
2020-21	Research Methodology in Bio Technology	MB1145	Elective Course	PG	Department of Bio Technology	3
2020-21	Principles of Intellectual Property Rights	MB1242	Elective Course	PG	Department of Bio Technology	3
2020-21	Research Methodology and IPR	MF1337	Elective Course	PG	Department of Mechanical Engineering	3
2021-22	Bio Entrepreneurship	BT8080	Elective Course	UG	Department of Bio Technology	3
2021-22	Intellectual Property Right	GE8075	Elective Course	UG	Department of Mechatronics Engineering	3
2021-22	Intellectual Property Rights	GE8075	Elective Course	UG	Department of Civil Engineering	3

2021-22	Intellectual Property Rights	GE8075	Elective Course	UG	Department of Electrical and Electronics Engineering	3
2021-22	Intellectual Property Rights	GE8075	Elective Course	UG	Department of Bio Technology	3
2021-22	Intellectual Property Rights	GE8075	Elective Course	UG	Department of Mechanical Engineering	3
2021-22	Intellectual Property Rights	GE8075	Elective Course	UG	Department of Computer Science and Engineering	3
2021-22	Intellectual Property Rights	GE8075	Elective Course	UG	Department of Polymer Technology	3
2021-22	Intellectual Property Rights	GE8075	Elective Course	UG	Department of Electronics and Communication Engineering	3
2021-22	Intellectual Property Rights	GE8075	Elective Course	UG	Department of Electronics and instrumentation Engineering	3
2021-22	Intellectual Property Rights	GE8075	Elective Course	UG	Department of Information Technology	3

Faculty Details

Srno	Name	Age	Designation	Gender	Qualification	Experience (In Months)	Currently working with institution?	Joining Date	Leaving Date	Association type
1	A Meenakshi	48	Professor	Female	Ph.D	270	Yes	06-05-2019	--	Regular
2	A Ronaldo Anuf	35	Assistant Professor	Male	Ph.D	140	Yes	02-12-2013	--	Regular
3	B Muthukrishna Vinayagam	38	Assistant Professor	Male	M.E.	188	Yes	01-12-2007	--	Regular
4	D Asir	35	Assistant Professor	Male	M.E.	137	Yes	22-08-2022	--	Regular
5	D Vendhan	37	Assistant Professor	Male	M.Tech	181	Yes	01-07-2008	--	Regular
6	G Praveen Kumar	38	Assistant Professor	Male	M.E.	167	Yes	01-06-2023	--	Regular
7	J John Livingston	36	Assistant Professor	Male	M.E.	146	Yes	18-01-2023	--	Regular
8	K HARIHARAN	32	Assistant Professor	Male	M.E.	85	Yes	16-06-2016	--	Regular
9	K Muthulakshmi	39	Assistant Professor	Female	M.E.	191	Yes	01-07-2011	--	Regular
10	M GEETHA	38	Assistant Professor	Female	M. Phil	186	Yes	28-01-2008	--	Regular
11	M Sudalaimani	40	Associate Professor	Male	Ph.D	192	Yes	26-04-2010	--	Regular
12	N Sundararajan	48	Associate Professor	Male	Ph.D	276	Yes	01-06-2007	--	Regular
13	P Muthumari	32	Assistant Professor	Female	M.E.	104	Yes	03-12-2014	--	Regular
14	P SENTHAMARAIKAN NAN	32	Assistant Professor	Male	Ph.D	97	Yes	22-06-2015	--	Regular
15	R Baskaran	44	Associate Professor	Male	Ph.D	259	Yes	02-01-2003	--	Regular
16	R RAJPRABU	35	Assistant Professor	Male	M.E.	131	Yes	21-07-2016	--	Regular
17	S Alwyn Rajiv	33	Assistant Professor	Male	M.E.	120	Yes	03-12-2014	--	Regular
18	S Gandhi	48	Associate Professor	Male	Ph.D	265	Yes	25-06-2001	--	Regular

19	S Kalyani	43	Professor	Female	Ph.D	251	No	01-06-2011	30-06-2023	Regular
20	S Nithya	35	Assistant Professor	Female	M.E.	148	Yes	19-04-2023	--	Regular
21	S Senthil	47	Professor	Male	Ph.D	299	Yes	27-08-2001	--	Regular
22	T Hariprasath	31	Assistant Professor	Male	M.E.	87	Yes	14-11-2018	--	Regular
23	V DEEPAPRIYA	41	Assistant Professor	Female	M.E.	205	Yes	01-06-2007	--	Regular
24	A Ganga	31	Assistant Professor	Female	M.Tech	25	Yes	01-06-2022	--	Regular
25	B Guru Karthik Babu	35	Assistant Professor	Male	Ph.D	142	Yes	27-05-2013	--	Regular
26	C Nagavani	42	Assistant Professor	Female	M.E.	240	Yes	23-07-2003	--	Regular
27	D Prince Winston	38	Professor	Male	Ph.D	157	Yes	02-05-2013	--	Regular
28	G H Ram Ganesh	36	Assistant Professor	Male	M.E.	140	Yes	01-03-2023	--	Regular
29	I Ganesh Moorthy	42	Associate Professor	Male	Ph.D		No	02-01-2008	29-10-2022	Regular
30	K Chitradevi	30	Assistant Professor	Female	M.Tech	86	Yes	01-06-2022	--	Regular
31	K M MANIKANDAN	37	Assistant Professor	Male	Ph.D	180	Yes	01-07-2013	--	Regular
32	Karl Joseph Samuel	26	Assistant Professor	Male	M.Tech	27	Yes	23-05-2022	--	Regular
33	M SHANTHI	44	Assistant Professor	Female	Ph.D	246	Yes	25-06-2003	--	Regular
34	N MEHALA	48	Assistant Professor	Female	Ph.D	188	Yes	02-01-2015	--	Regular
35	P Kavitha	49	Assistant Professor	Female	M.Tech	212	Yes	01-12-2021	--	Regular
36	P Praveenkumar	46	Associate Professor	Male	Ph.D	245	Yes	01-06-2007	--	Regular
37	R Amuthalakshmi	32	Assistant Professor	Female	M.Tech	72	Yes	04-08-2017	--	Regular
38	R Kumaravel	46	Assistant Professor	Male	M.E.	203	Yes	23-06-2023	--	Regular
39	R Saranya Priyadharshini	34	Assistant Professor	Female	M.E.	14	Yes	03-07-2023	--	Regular
40	S BRINTHA	33	Assistant Professor	Female	M.E.	107	Yes	01-08-2016	--	Regular
41	S JEGAN	32	Assistant Professor	Male	M.E.	109	Yes	01-07-2015	--	Regular
42	S Manibalan	42	Assistant Professor	Male	M.Tech	167	No	15-11-2010	30-06-2023	Regular
43	S Rajesh Babu	38	Assistant Professor	Male	Ph.D	181	Yes	26-06-2008	--	Regular
44	S Thangakasirajan	43	Associate Professor	Male	Ph.D	238	Yes	12-12-2011	--	Regular
45	T SURESH	33	Assistant Professor	Male	M.E.	124	No	02-06-2016	30-06-2023	Regular
46	X Ignatius Selvarani	40	Assistant Professor	Female	M.E.	129	Yes	25-05-2022	--	Regular
47	A Anandh	51	Associate Professor	Male	Ph.D	337	Yes	10-08-2009	--	Regular
48	A SANKARA NARAYANA MURTHY	34	Assistant Professor	Male	M.E.	125	Yes	01-06-2016	--	Regular
49	B PRABHU	40	Assistant Professor	Male	Ph.D	203	No	08-06-2016	30-06-2023	Regular
50	D Mariappan	51	Assistant Professor	Male	Ph.D	131	No	21-07-2014	30-06-2023	Regular

51	E Vakaimalar	49	Associate Professor	Female	Ph.D	301	Yes	05-07-2004	--	Regular
52	G Sakthivel	35	Assistant Professor	Male	Ph.D	128	Yes	28-11-2012	--	Regular
53	J Lavanya	31	Assistant Professor	Female	M.Tech	50	Yes	05-08-2021	--	Regular
54	K Indhumathi	33	Assistant Professor	Female	M.E.	98	Yes	11-08-2021	--	Regular
55	K Ponprapakaran	36	Assistant Professor	Male	Ph.D	131	No	03-07-2017	18-03-2023	Regular
56	M Hema	41	Associate Professor	Female	Ph.D	157	Yes	03-01-2011	--	Regular
57	N Jegan Durai	38	Assistant Professor	Male	Ph.D	169	Yes	01-06-2011	--	Regular
58	P Aravind	35	Assistant Professor	Male	M.E.	146	Yes	20-05-2011	--	Regular
59	P Narayanasamy	35	Associate Professor	Male	Ph.D	149	Yes	27-01-2014	--	Regular
60	P Subathra	44	Professor	Female	Ph.D		No	06-01-2014	30-08-2022	Regular
61	R Ganesan	36	Assistant Professor	Male	M.E.	138	Yes	06-06-2019	--	Regular
62	R Ramya	42	Associate Professor	Female	Ph.D	254	Yes	22-05-2002	--	Regular
63	S Arun Prasad	34	Assistant Professor	Male	M.E.	15	No	19-12-2022	20-10-2023	Regular
64	S Gayathri	34	Assistant Professor	Female	M.E.	26	Yes	01-06-2023	--	Regular
65	S Karthikumar	41	Associate Professor	Male	Ph.D	211	Yes	01-06-2007	--	Regular
66	S P Muralikannan	38	Assistant Professor	Male	Ph.D	180	No	01-03-2011	30-06-2023	Regular
67	S SHAMIM RISHWANA	39	Assistant Professor	Female	Ph.D	181	Yes	15-05-2008	--	Regular
68	T Pandiselvi	41	Associate Professor	Female	Ph.D	202	Yes	27-07-2011	--	Regular
69	V Gayathri	30	Assistant Professor	Female	M.E.	53	Yes	01-06-2023	--	Regular
70	A GANESAN	31	Assistant Professor	Male	M.E.	62	Yes	03-06-2019	--	Regular
71	B Balavairavan	36	Assistant Professor	Male	Ph.D	168	Yes	21-07-2014	--	Regular
72	B Santhipriya	32	Assistant Professor	Female	M.E.	64	Yes	28-07-2022	--	Regular
73	D PRADIBA	37	Assistant Professor	Female	Ph.D	86	Yes	25-09-2019	--	Regular
74	G BHARATHY	45	Assistant Professor	Female	Ph.D	182	Yes	01-08-2013	--	Regular
75	G Vijayalalitha	29	Assistant Professor	Female	M.Tech	48	No	01-08-2019	15-05-2023	Regular
76	K ANANTHI	36	Assistant Professor	Female	M. Phil	155	No	16-08-2010	30-06-2023	Regular
77	K LEELA RANI	32	Assistant Professor	Female	M.E.	104	Yes	03-12-2014	--	Regular
78	K THANALAKSHMI	51	Associate Professor	Female	Ph.D	299	Yes	04-09-1998	--	Regular
79	M Rajasekaran	33	Assistant Professor	Male	M.E.	89	Yes	14-06-2017	--	Regular
80	N M Mary Sindhuja	37	Associate Professor	Female	Ph.D	167	Yes	05-07-2010	--	Regular
81	P Ganesh Prabhu	34	Assistant Professor	Male	M.E.	133	Yes	03-06-2013	--	Regular
82	P Ponkarthikeyan	38	Assistant Professor	Male	M.E.	175	Yes	27-05-2013	--	Regular
83	R Aghila	42	Professor	Female	M.E.	220	Yes	01-06-2023	--	Regular

84	R Indhuja	35	Assistant Professor	Female	M.E.	111	Yes	01-12-2021	--	Regular
85	R Sakthivel Murugan	36	Assistant Professor	Male	M.E.	145	Yes	29-06-2011	--	Regular
86	S BRINDHA	48	Assistant Professor	Female	Ph.D	261	Yes	02-01-2014	--	Regular
87	S Janani	34	Assistant Professor	Female	M.E.	133	Yes	02-07-2012	--	Regular
88	S Luna Eunice	51	Assistant Professor	Female	Ph.D	253	Yes	09-04-2011	--	Regular
89	S Priyaa	25	Assistant Professor	Female	M.E.	7	Yes	05-01-2023	--	Regular
90	S Sivakumaravel	39	Assistant Professor	Male	M.Tech	175	No	03-01-2011	30-06-2023	Regular
91	T RAJASHREE	30	Assistant Professor	Female	M.E.	76	No	14-06-2017	30-06-2023	Regular
92	V Sangeetha	33	Assistant Professor	Female	M.Tech	24	Yes	26-05-2022	--	Regular
93	A Rajavel	42	Assistant Professor	Male	Ph.D	206	Yes	26-05-2006	--	Regular
94	B Kayalvizhi	39	Assistant Professor	Female	Ph.D	120	Yes	12-06-2017	--	Regular
95	C REVATHY	36	Assistant Professor	Female	M. Phil	157	Yes	01-07-2010	--	Regular
96	D Velumani	38	Assistant Professor	Male	M.E.	169	Yes	01-06-2011	--	Regular
97	G Nirmala	40	Assistant Professor	Female	Ph.D	171	Yes	20-08-2014	--	Regular
98	J Jeslindrusila Nesamalar	36	Assistant Professor	Female	Ph.D	89	No	01-06-2017	28-09-2022	Regular
99	K Geetha	45	Associate Professor	Female	Ph.D	258	Yes	01-09-2003	--	Regular
100	K MURUGANANTHAN	33	Assistant Professor	Male	Ph.D	121	Yes	12-11-2015	--	Regular
101	M G Sribala	40	Assistant Professor	Female	Ph.D	189	Yes	30-11-2007	--	Regular
102	M Subahar	36	Assistant Professor	Male	M.E.	145	Yes	01-07-2011	--	Regular
103	N Sivakumar	37	Assistant Professor	Male	M. Phil	133	Yes	06-08-2018	--	Regular
104	P Mahalakshmi	38	Assistant Professor	Female	M.E.	124	Yes	01-06-2023	--	Regular
105	P Ramalakshmi	35	Assistant Professor	Female	M.E.	145	Yes	21-06-2017	--	Regular
106	R Ashok	40	Assistant Professor	Male	M.E.	201	Yes	25-11-2011	--	Regular
107	R Muthuselvi	55	Professor	Female	Ph.D	349	Yes	22-04-2013	--	Regular
108	R Suresh Babu	52	Professor	Male	Ph.D	375	Yes	04-04-2001	--	Regular
109	S DEVARAJ	36	Assistant Professor	Male	M.E.	128	No	12-11-2015	30-06-2023	Regular
110	S Jothilakshmi	25	Assistant Professor	Female	M.E.	13	No	27-07-2022	30-06-2023	Regular
111	S Nisharani	39	Assistant Professor	Female	Ph.D	174	Yes	04-05-2011	--	Regular
112	S S Saravanankumar	43	Associate Professor	Male	Ph.D	229	No	01-07-2010	30-06-2023	Regular
113	T Dhanalakshmi	44	Associate Professor	Female	Ph.D	150	Yes	14-02-2011	--	Regular
114	U S Ramasamy	52	Associate Professor	Male	M. Phil	318	Yes	09-09-2011	--	Regular
115	A Arul Kumar	36	Assistant Professor	Male	M.E.	125	Yes	03-12-2014	--	Regular

116	A YELILARASI	59	Associate Professor	Female	Ph.D	355	No	01-08-2008	30-06-2023	Regular
117	B S Nivethitha	27	Assistant Professor	Female	M.E.	13	No	08-07-2022	30-06-2023	Regular
118	D Palani Kumar	43	Assistant Professor	Male	M.E.	242	Yes	02-06-2008	--	Regular
119	E Vijayalakshmi	39	Assistant Professor	Female	M.E.	143	Yes	05-06-2023	--	Regular
120	G Uma Maheswari	41	Assistant Professor	Female	Ph.D	63	Yes	06-06-2022	--	Regular
121	J Uma Maheswari	39	Assistant Professor	Female	M.E.	212	Yes	01-12-2005	--	Regular
122	K Kannan	52	Professor	Male	Ph.D	320	Yes	01-07-2000	--	Regular
123	K SAKTHI RAJ	39	Assistant Professor	Male	Ph.D	186	Yes	01-06-2011	--	Regular
124	M PRITHIVIRAJ	34	Assistant Professor	Male	Ph.D	127	Yes	04-01-2016	--	Regular
125	N KAMATCHI	42	Associate Professor	Male	Ph.D	227	Yes	15-04-2013	--	Regular
126	P Balasundar	31	Assistant Professor	Male	M.E.	97	Yes	03-06-2019	--	Regular
127	P Pandiaraj	37	Assistant Professor	Male	M. Phil	169	Yes	15-06-2012	--	Regular
128	P VAIRAMANI	43	Assistant Professor	Male	M. Phil	176	Yes	28-12-2015	--	Regular
129	R Hari Priya	32	Assistant Professor	Female	M.E.	4	Yes	10-04-2023	--	Regular
130	R Raymond	27	Assistant Professor	Male	M.Tech	14	No	16-05-2022	30-06-2023	Regular
131	S ATHILAKSHMI	39	Assistant Professor	Female	M.E.	204	Yes	01-06-2007	--	Regular
132	S Hemaswathi	34	Assistant Professor	Female	M.E.	133	Yes	04-07-2022	--	Regular
133	S Kavitha	33	Assistant Professor	Female	M.E.	124	Yes	16-06-2014	--	Regular
134	S Pradeepkumar	34	Assistant Professor	Male	M. Phil	122	Yes	12-06-2017	--	Regular
135	S Shopika	27	Assistant Professor	Female	M.E.	49	No	11-08-2021	17-05-2023	Regular
136	T Prathiba	43	Assistant Professor	Female	Ph.D	242	Yes	15-11-2010	--	Regular
137	V Rajeshkannan	44	Assistant Professor	Male	M.E.	237	Yes	28-06-2022	--	Regular
138	A MAHESHWARI	46	Associate Professor	Female	Ph.D	274	Yes	01-07-2002	--	Regular
139	B K Parrthipan	34	Assistant Professor	Male	M.E.	157	Yes	11-05-2012	--	Regular
140	C Rajkannan	36	Assistant Professor	Male	M.E.	133	Yes	11-08-2021	--	Regular
141	D Raj	39	Assistant Professor	Male	M.E.	148	Yes	07-06-2023	--	Regular
142	G Mahalakshmi	37	Assistant Professor	Female	Ph.D	129	Yes	01-12-2021	--	Regular
143	J Dhanalakshmi	42	Assistant Professor	Female	Ph.D	216	Yes	13-07-2009	--	Regular
144	K GANESAN	39	Assistant Professor	Male	M.E.	165	Yes	02-05-2017	--	Regular
145	K M Sathiskumar	40	Assistant Professor	Male	M. Phil	185	Yes	10-01-2013	--	Regular
146	L V Revathi	41	Assistant Professor	Female	M.E.	181	No	26-04-2010	30-06-2023	Regular
147	M Stella Mercy	35	Assistant Professor	Female	M.E.	133	Yes	02-07-2012	--	Regular
148	N R Madhan	37	Assistant Professor	Male	M.E.	145	Yes	02-07-2012	--	Regular

149	P Kaviya	33	Assistant Professor	Female	M.Tech	121	Yes	02-01-2015	--	Regular
150	P Priyadharshini	32	Assistant Professor	Female	M.E.	58	Yes	01-12-2021	--	Regular
151	R Arthy	40	Assistant Professor	Female	Ph.D	207	Yes	19-04-2006	--	Regular
152	R Lakshmi	54	Professor	Female	Ph.D	277	No	10-06-2013	17-05-2023	Regular
153	R Shyamkumar	51	Associate Professor	Male	Ph.D	322	Yes	02-09-2013	--	Regular
154	S DAVID BLESSLEY	31	Assistant Professor	Male	M.E.	96	No	01-06-2016	20-04-2023	Regular
155	S Jeyadevi	45	Professor	Female	Ph.D	266	No	25-08-2011	30-06-2023	Regular
156	S MUTHU NATARAJAN	31	Assistant Professor	Male	M.E.	74	Yes	01-06-2017	--	Regular
157	S RAMESH PRABHU	36	Assistant Professor	Male	M.E.	137	Yes	13-07-2015	--	Regular
158	S WESLEY MOSES SAMDOSS	32	Assistant Professor	Male	M.E.	74	Yes	01-06-2017	--	Regular
159	U Kumaran	54	Associate Professor	Male	M.E.	224	Yes	15-05-2023	--	Regular