



National Institutional Ranking Framework
Ministry of Education
Government of India



Welcome to Data Capturing System: INNOVATION

Institute ID: IR-I-C-19764

Institute Name: Malla Reddy College of Engineering for women

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Full Report

Institute ID: IR-I-C-19764

Institute Name: Malla Reddy College of Engineering for women

Sanctioned (Approved) Intake

Academic Year	2022-23	2021-22	2020-21	2019-20	2018-19	2017-18
UG [4 Years Program(s)]: Sanctioned (approved) students intake	420	420	420	420	---	---

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)]	0	1680	1680	1420	260	0	168	1121	980	0	42	267

Recognition by DPIIT/Startup India

Name of Venture	DPIIT/Start up India Registration No.	Year of recognition by DPIIT/startup India
Cultivating knowledge on revolutionizing agricultu	873772	2022-23
ENHANCED AI LANGUAGE TRANSLATOR	873765	2022-23

VC investment

Name of startups	Amount received	Organisation Name	Year of receiving VC investment
BRAIN TUMOR DETECTION USING MRI IMAGES	37000	MRCEW_INCUBATION	2022-23

FDI investment

Name of startups	FDI investment received	Year of receiving FDI investment
Cultivating knowledge on revolutionizing agriculture education with virtual reality innovations	10000	2022-23

Name of startups	FDI investment received	Year of receiving FDI investment
ENHANCED AI LANGUAGE TRANSLATOR	15000	2022-23
BRAIN TUMOR DETECTION USING MRI IMAGES	10000	2022-23
TEXT AND IMAGE PLAGIARISM DETECTION	12000	2022-23
A Machine Learning Approach For Tracking And Predicting Student Performance In Degree Programs	15000	2022-23
data analysis for understanding the impact of covid-19 vaccinations on the society	10000	2022-23
Comparision of Machine Learning Methods for Breast cancer diagnosis	13000	2022-23
EMPLOYEE ATTRITON RATE PREDICTION BY USING MACHINE LEARNING	10000	2022-23
EMPOWERING AGRICULTURE THROUGH IOT	15000	2022-23
Heart Disease Prediction Using Machine Learning Technique	12000	2022-23
SMART HOME SECURITY	15000	2022-23
Automating E-Governance Services using Machine Learning & Artificial Intelligence	12000	2022-23
VOTING SYSTEM USING BLOCKCHAIN	5000	2022-23
VOTING SYSTEM USING BLOCKCHAIN	10000	2022-23
COAL MINE SYSTEM FOR SAFETY MONITORING AND ALERTING BY USING IOT	5000	2022-23
Species of Bird Image Classification	10000	2022-23
AN AREA EFFICIENT UNIVERSAL CRYPTOGRAPHY PROCESSOR	15000	2022-23
WASTE MANAGEMENT	10000	2022-23
Liver Disease Prediction Using Machine Learning Classification Techniques	5000	2022-23
Liver Disease Prediction Using Machine Learning Classification Techniques	10000	2022-23
Study of Twitter Sentiment Analysis Machine Learning Algorithm On Python	5000	2022-23
Application of Machine Learning Techniques To Predict Crop yield	10000	2021-22

Name of startups	FDI investment received	Year of receiving FDI investment
A virtual reality platform that allows medical students to practice surgeries in a realistic simulation	5000	2021-22
PATIENT TRACKER	15000	2021-22
AUTOMATED COLLEGE TIMETABLE GENERATOR	5000	2021-22
Leaf-Disease-Detection using Python (Open CV)	5000	2021-22
Students career area prediction using machine learning	10000	2021-22
Smart Digital College Bell With Timetable Display.	5000	2021-22
AN EFFICIENT CIPHERTEXT INDEX RETRIEVAL SCHEME BASED ON EDGE COMPUTING FRAMEWORK	10000	2021-22
DESIGNING OF A REVERSIBLE FLOATING POINT SQUARE ROOT USING MODIFIED NON RESTORING ALGORITHM	5000	2021-22
CASH LESS SOCIETY MANAGING PRIVACY AND SECURITY IN THE TECHNOLOGICAL AGE	10000	2021-22
Plant leaf detection and classification using ANN	5000	2020-21
Detecting and characterizing extremists reviewer groups in online product reviews	10000	2020-21
IoT based Wireless E-Notice Board	15000	2020-21
Automatic Water Level Monitoring System using IoT	5000	2020-21
Advance Line Follower Robot	10000	2020-21

Innovation Grant from Govt. Organisation

Name of Government organisation from which grant is received	Amount of Grant received	Year of receiving grant
SMART INDIA HACKATHON	50000	2022-23
AICTE BRAIN O VISION PRIVATE LIMITED	100000	2022-23
AICTE DIGITRAN SOLUTIONS PRIVATE LIMITED	30000	2022-23

Name of Government organisation from which grant is received	Amount of Grant received	Year of receiving grant
SMART INDIA HACKATHON	50000	2021-22
AICTE BRAIN O VISION PRIVATE LIMITED	15000	2021-22
AICTE DIGITRAN SOLUTIONS PRIVATE LIMITED	20000	2021-22
AICTE MANOHAR TRUST	50000	2020-21
AICTE DIVAS FOUNDATION TRUST	40000	2020-21
SREE MAMATHA SOLUTIONS PRIVATE LIMITED	60000	2021-22
SAI VEER COMMUNICATIONS PRIVATE LIMITED	30000	2021-22
SREE MAMATHA SOLUTIONS PRIVATE LIMITED	15000	2020-21
SAI VEER COMMUNICATIONS PRIVATE LIMITED	10000	2020-21
GLOBAL E-SMART TECHNOLOGIES PRIVATE LIMITED	50000	2021-22
SMART INDIA HACKATHON	50000	2020-21
GLOBAL E-SMART TECHNOLOGIES PRIVATE LIMITED	13000	2020-21
BRIMM TECHNO SOLUTIONS PRIVATE LIMITED	40000	2021-22
BRIMM TECHNO SOLUTIONS PRIVATE LIMITED	15000	2020-21

Patents

Calendar year	2022	2021	2020
No. of Patents Published	9	5	4
No. of Patents Granted	2	0	0

Patents Commercialized & Technology Transferred

Calendar year	2022	2021	2020
Patents Commercialized & Technology Transferred	2	0	0

Innovations at various stages of Technology Readiness Level

Innovation Name	Stage of technology	Financial Year
Hand gesture recognition for robot car movement Using Python programming	Level 1	2022-23
A 7T SECURITY ORIENTED SRAM BITCELL	Level 2	2022-23
Advanced Fifo Structure For Router In Bi-Noc	Level 1	2022-23
Detection of Lung Cancer in CT Image Using Image processing	Level 1	2022-23
Driver Drowsiness Detection Using Machine Learning	Level 1	2022-23
MUSIC RECOMMENDATION BASED ON USER'S FACIAL EMOTION	Level 1	2022-23
DiaNet: A Deep Learning Based Architecture to Diagnose Diabetes Using Retinal Images Only	Level 1	2022-23
DiaNet: A Deep Learning Based Architecture to Diagnose Diabetes Using Retinal Images Only	Level 1	2022-23
Implementation of Compression of ECG Signal Using SPIHT Decoder for M-Health Application	Level 1	2022-23
AI POWERED JOB AND CANDIDATE FINDING SOLUTION	Level 1	2022-23
Inverse Cooking: Recipe generation using food images and cuisine classification	Level 1	2022-23
Crop yield prediction and disease detection using machine learning	Level 1	2022-23
Crop Yield Prediction Using Machine Learning Python	Level 1	2022-23

Innovation Name	Stage of technology	Financial Year
Skin disease detection using python	Level 1	2022-23
PLANT LEAF DISEASE DETECTON AND CLASSIFICATION USING ANN	Level 1	2022-23
Blood cell counting and disease prediction	Level 1	2022-23
Design of low leakage fully selected 11T SRAM bit reliability analysis	Level 1	2022-23
Efficient design for fixed-width adder-tree	Level 1	2022-23
Design Of Low Power 10T SRAM Cell by Using Adiabatic Technique.	Level 1	2022-23
IMPLEMENTATION OF CRC BASED ERROR CORRECTION AND DETECTION USING ESTIMATION OF ERROR SCHEMES	Level 1	2022-23
Design of approximate multipliers using 5:2 compressor	Level 1	2022-23
Driver sleepiness detection by using python	Level 1	2022-23
Rainfall prediction using machine learning techniques TRL Title - TRL 1	Level 1	2022-23
Malware Attack Detection Using ML Classifiers	Level 2	2022-23
AI powered job to candidate finding solution-HIRE U	Level 2	2022-23
Speech Emotion Recognition Using MFCC Feature	Level 2	2022-23
Crypt Cloud: secure and expression data access for cloud storage	Level 2	2021-22
Crypt Cloud : Secure and expressive data access control for cloud storage	Level 2	2022-23
Query expansion with local conceptual word embeddings in microblog retrieval	Level 2	2021-22
area time efficienct streeming architechure for fast and brieh detector	Level 2	2021-22
Randshift: An Energy-Efficient Fault -Tolerant Method in Secure Non volatile Main memory	Level 2	2021-22
An Experimental Study For Software Quality Prediction Using Machine learning Methods	Level 2	2022-23
Hybrid LUT/Multiplexer FPGA logic architecture	Level 2	2022-23

Innovation Name	Stage of technology	Financial Year
efficient design for fixed- width adder tree	Level 2	2021-22
algorithm and vlsi architecture design of low-power spiht decoder for m-health applications	Level 2	2021-22
modified advanced encryption standard for resource constraint environments	Level 2	2021-22
An efficient O(n)comparision free sorting algorithm	Level 2	2021-22
Timely detection and Mitigation of stealthy DDOS attacks via IoT network	Level 2	2021-22
A Sentiment Polarity Categorization Technique for Online Product Reviews	Level 2	2021-22
Cloud Based-Hotel Website	Level 2	2021-22
FPGA Implementation of an Improved Watchdog Timer for Safety Critical Applications	Level 1	2021-22
Efficient Revocable Multi-Authority Attribute based Encryption for Cloud Storage	Level 1	2020-21
Fake News, Disinformation, and Deepfakes: Leveraging Distributed Ledger Technologies and Blockchain	Level 1	2022-23
Fake News, Disinformation, and Deepfakes: Leveraging Distributed Ledger Technologies and Blockchain	Level 1	2021-22
Fake News, Disinformation, and Deepfakes: Leveraging Distributed Ledger Technologies and Blockchain	Level 1	2021-22
Fake News, Disinformation, and Deepfakes: Leveraging Distributed Ledger Technologies and Blockchain	Level 1	2021-22
personality aware product recommendation system based on users interest mining and meta path discovery	Level 1	2021-22
ACTIVITY MINIMIZATION OF MISINFORMATION ON INFLUENCE IN ONLINE SOCIAL NETWORKS	Level 4	2021-22
SBBS A secure Blockchain-Based Scheme for IoT data credibility in Fog Environment	Level 3	2021-22
modelling influence diffusion over signed social networks	Level 1	2021-22
Detecting Malicious Social Bots based on Clickstream Sequences	Level 1	2021-22
An Efficient Privacy Preserving Message Authentication Scheme For Internet of Things	Level 1	2021-22
A High-Performance Multiply-Accumulate Unit by Integrating Additions and Accumulations in to Partial Product Reduction Process	Level 1	2021-22

Innovation Name	Stage of technology	Financial Year
FEATURE LEVEL RATING SYSTEM USING CUSTOMER REVIEWS AND REVIEW VOTES	Level 1	2021-22
Secure keyword search and data sharing mechanism for cloud computing	Level 3	2021-22
Towards Efficient Modular Adders Based On Reversible Circuits	Level 3	2020-21
PROFIT MAXIMIZATION FOR CLOUD BROKERS IN CLOUD COMPUTING	Level 3	2021-22
Block Chain-based secure computation offloading in vehicular networks	Level 1	2021-22
Implementation and extension of bit manipulation instructions on RISC-V using FPGA	Level 1	2021-22
Drug Recommendation System based on Sentiment Analysis of drug reviews using Machine Learning	Level 1	2021-22
Error detection and correction in SRAM and emulated TCAMs	Level 1	2022-23
A high flexible low-latency memory based FFT processor for 4G, WLAN, further 5G	Level 1	2021-22
Aging Aware Realible Multiplier Design With Adapative Hold Logic	Level 1	2021-22
Viterbi Algorithm Architecture on ASIC	Level 1	2021-22
Fraud Detection in Online Product Review System via Heterogeneous Graph Transformer	Level 1	2021-22
Chip Design For Turbo Encoder Module For In-Vehicle System	Level 1	2021-22
SENTIMENT ANALYSIS OF LOCKDOWN IN INDIA DURING COVID19-A CASESTUDY ON TWITTER	Level 3	2021-22
DESIGN AND IMPLEMENTATION DDR SDRAM CONTROLLER USING SYSTEM VERILOG FOR EXCESSIVE COVERAGE	Level 1	2021-22
low power approximate unsigned multipliers with configurable error recovery	Level 1	2021-22
CHAOS-BASED BITWISE DYNAMICAL PSEDORANDOM NUMBER GENERATOR ON FPGA	Level 1	2021-22
SeSPHR A Methodology for Secure Sharing of Personal Health Records in the Cloud	Level 1	2021-22
overloaded CDMA crossbars for network-on-chip	Level 1	2021-22
SECURE IOT DATA OUTSOURCING WITH AGGREGATE STATISTICS AND FINE GRAINED ACCESS CONTROL	Level 1	2021-22

Innovation Name	Stage of technology	Financial Year
ADSHERLOCK: EFFICIENT AND DEPLOYMENT CLICK FRAUD DETECTION MOBILE APPLICATIONS	Level 3	2022-23
ADSHERLOCK: EFFICIENT AND DEPLOYMENT CLICK FRAUD DETECTION MOBILE APPLICATIONS	Level 3	2022-23
ADSHERLOCK: EFFICIENT AND DEPLOYMENT CLICK FRAUD DETECTION MOBILE APPLICATIONS	Level 3	2022-23
ADSHERLOCK: EFFICIENT AND DEPLOYMENT CLICK FRAUD DETECTION MOBILE APPLICATIONS	Level 3	2022-23
Comparative study of Watershed algorithm and K-means clustering techniques for brain tumor segmentation	Level 1	2021-22
Detecting and characterizing extremists reviewer groups in online product reviews	Level 3	2022-23
APPROXIMATE MULTIPLIER DESIGN USING NOVEL DUAL STAGE 4:2 COMPRESSORS	Level 1	2021-22
POWER AND AREA EFFICIENT APPROXIMATE MULTIPLIERS	Level 1	2021-22
A Verifiable Semantic Searching Scheme by Optimal Matching over Encrypted Data in Public Cloud	Level 1	2021-22
THE MESOCHRONOUS DUAL-CLOCK FIFO BUFFER	Level 1	2021-22
Privacy preserving searchable encryption with fine grained access control	Level 1	2021-22
Discovering hidden topical hubs and authorities across multiple online social networks	Level 1	2022-23
LUNG CANCER DETECTION FROM CT IMAGE USING SVM CLASSIFIER	Level 1	2021-22
ULTRA LOW POWER CMOS 5:2 COMPRESSOR FOR FAST ARITHMETIC OPERATIONS	Level 1	2022-23
ERROR DETECTION AND CORRECTION FOR FINITE FIELD MULTIPLIERS WITH CRYPTOGRAPHY APPLICATIONS BASED ON CRC	Level 1	2021-22
PASPORT: A Secure and Private Location Proof Generation and Verification Framework	Level 1	2021-22
DETECTION OF BREAST CANCER TUMOURS USING GMM AND NN	Level 3	2021-22
A secure and private location proof generation and verification framework	Level 1	2021-22
A secure and Private location proof and verification framework	Level 1	2021-22
FAST BINARY COUNTERS AND COMPRESSORS GENERATED BY SORTING NETWORK	Level 1	2021-22

Innovation Name	Stage of technology	Financial Year
An Area Efficient Wallace Tree Using PASTA Adder	Level 1	2021-22
Advanced FIFO Structure for Router in Bi-NoC	Level 1	2021-22
Design of secure authenticated key management protocol for cloud computing environments	Level 2	2021-22
Active online learning for social media analysis to support crisis management	Level 1	2022-23
High speed area efficient vlsi architecture of three operand binary adder	Level 1	2021-22
SCALABLE APPROACH FOR POWER DROOP REDUCTION USING SCAN-BASED LOGIC BIST	Level 1	2021-22
web based - graphical password authentication system	Level 6	2022-23
A Machine Learning Model for average fuel consumption in heavy vehicle	Level 5	2022-23
Iris Recognition using Machine Learning	Level 4	2022-23
Certificate Verification and Validation using Blockchain	Level 6	2022-23
Hand Gesture Recognition Using Convolutional Neural Networks	Level 5	2022-23
Analysis of Women Safety in Indian Cities Using Machine Learning on Tweets	Level 6	2022-23
FINGERPRINT BASED ATM SYSTEM	Level 9	2022-23
CUSTOMER LOAN ELIGIBILITY PREDICTION USING LOGISTIC REGRESSION	Level 5	2022-23
CUSTOMER LOAN ELIGIBILITY PREDICTION USING LOGISTIC REGRESSION	Level 5	2022-23
Automatic New Fake Currency Identification using Deep Learning	Level 5	2022-23
VEHICLE PLATE DETECTION WITHOUT HELMET ON ROADS	Level 5	2022-23
CHAOS-BASED BITWISE DYNAMICAL PSEUDORANDOM NUMBER ON FPGA	Level 6	2022-23
PREDICTION OF CYBER TOXIC ON SOCIAL MEDIA USING MACHINE LEARNING	Level 8	2022-23
identifying fake profiles across social networks using neural networks	Level 6	2022-23

Innovation Name	Stage of technology	Financial Year
Identify child attention through facial expression using CNN algorithm.	Level 6	2022-23
Identify child attention through facial expression using CNN algorithm.	Level 6	2022-23
Identify child attention through facial expression using CNN algorithm.	Level 6	2022-23
Identify child attention through facial expression using CNN algorithm.	Level 6	2022-23
CREDIT CARD FRAUD DETECTION USING PYTHON(ML)	Level 5	2022-23
TOLL SYSTEM USING AUTOMATIC NUMBERPLATE DETECTION	Level 8	2022-23
FACE RECOGNITION USING CNN	Level 4	2022-23
Reaction Data Analysis of COVID-19 Vaccinations	Level 6	2022-23
Drug recommendation System based on users sentiment and reviews	Level 5	2022-23
CUSTOMER LOAN ELIGIBILITY PREDICTION USING LOGISTIC REGRESSION	Level 5	2022-23
VEHICLE PLATE DETECTION WITHOUT HELMETS ON ROADS	Level 8	2022-23
Data Analysis For Understanding The Impact Of Covid-19 Vaccinations On Society	Level 6	2022-23
Data Analysis For Understanding The Impact Of Covid-19 Vaccinations On Society	Level 6	2022-23
TEXT AND IMAGE PLAGIARISM DETECTION	Level 5	2022-23
Liver Disease prediction using machine learning classification techniques	Level 4	2022-23
Pothole detection on road images for safe drive	Level 6	2022-23
Flood Forecasting using Machine Learning	Level 6	2022-23
Flood Forecasting using Machine Learning	Level 6	2022-23
SMS Spam Detection using Machine Learning and Deep Learning Techniques	Level 7	2022-23
IMPLEMENTATION OF EFFICIENT STREAMING APPLICATIONS USING CLOCK GATING	Level 6	2022-23

Innovation Name	Stage of technology	Financial Year
CROP YIELD PREDICTION USING MACHINE LEARNING ALGORITHM	Level 7	2022-23
SMS SPAM DETECTION USING MACHINE LEARNING AND DEEP LEARNING TECHNIQUES	Level 6	2022-23
CRIME DATA ANALYSIS AND PREDICTION USING DECISION TREE	Level 5	2022-23
IRIS RECOGNITION USING MACHINE LEARNING TECHNIQUE	Level 9	2022-23
A LOW POWER HIGH SPEED PIPELING MAC ARCHITECTURE	Level 5	2022-23
PREDICTION OF CYBER TOXIC ON SOCIAL MEDIA USING MACHINE LEARNING	Level 6	2022-23
Brain Tumor Identification Based On MRI Images	Level 4	2022-23
MODIFIED LFSR ARCHITECTURE FOR PROTECTION SYSTEM USING RAPID BALISE TELEGRAM DECODER	Level 6	2022-23
A Machine Learning Framework for Biometric Authentication Using Electrocardiogram	Level 9	2022-23
ELECTION	Level 6	2022-23
DESIGN AND ANALYSIS OF 16-BIT RISC PROCESSOR	Level 7	2022-23
COMPARISON OF MACHINE LEARNING METHODS FOR BREAST CANCER DIAGNOISIS	Level 6	2022-23
Vehicle plate detection without helmet on roads	Level 6	2022-23
Phishing email detection	Level 6	2022-23
Certificate verification and validation using block chain technology	Level 8	2022-23
Automating E-Government Services Using Machine Learning And Artificial Intelligence	Level 6	2022-23
REAL TIME TRAFFIC LIGHT CONTROL SYSTEM USING FPGA	Level 6	2022-23
Automating E-Government Services Using Machine Learning And Artificial Intelligence	Level 6	2022-23
COMPARISON OF MACHINE LEARNING METHODS FOR BREAST CANCER DIAGNOISIS	Level 6	2022-23
COMPARISON OF MACHINE LEARNING METHODS FOR BREAST CANCER DIAGNOISIS	Level 6	2022-23

Innovation Name	Stage of technology	Financial Year
Blood Cancer Detection	Level 6	2022-23
Automating E-Government Services using Machine Learning and Artificial Intelligence	Level 6	2022-23
COMPARISON OF MACHINE LEARNING METHODS FOR BREAST CANCER DIAGNOSIS	Level 7	2022-23
SMS Spam Detection using Machine learning and Deep learning Techniques	Level 4	2022-23
Recommendation System based on Customer Reviews Using Machine Learning	Level 7	2022-23
DEEP HASHING FOR SECURE MULTIMODAL BIOMETRICS	Level 6	2022-23
Number Plate Detection Without Helmet	Level 4	2022-23
DIABETES PREDICTION USING MACHINE LEARNING TECHNIQUES	Level 6	2022-23
DIABETES PREDICTION USING MACHINE LEARNING TECHNIQUES	Level 6	2022-23
Fall detection for elderly people using machine learning	Level 6	2022-23
Emotion detection using Speech Recognition And Facial Expression	Level 6	2022-23
Respiratory Analysis Detection Of Various Lung Infections Using Cough Signals	Level 4	2022-23
Automated medicine remainder using IOT	Level 4	2022-23
Classification of online toxic comments using machine learning algorithms	Level 9	2022-23
DATA ANALYSIS FOR UNDERSTANDING THE IMPACT OF COVID-19 VACCINATIONS ON THE SOCIETY	Level 6	2022-23
DETECTING AND CHARACTERIZING REACTIONS OF COVID19 VACCINATIONS	Level 9	2022-23
Automated medicine remainder using IOT	Level 4	2022-23
DETECTING AND CHARACTERIZING REACTIONS OF COVID19 VACCINATIONS	Level 9	2022-23
DETECTING AND CHARACTERIZING REACTIONS OF COVID19 VACCINATIONS	Level 9	2022-23
INDUSTRIAL SECURITY SYSTEM USING IOT	Level 4	2022-23

Innovation Name	Stage of technology	Financial Year
Twitter Trend Mining	Level 9	2022-23
WEB BASED GRAPHICAL PASSWORD AUTHENTICATION	Level 4	2022-23
Respiratory Analysis Detection Of Various Lung Infections Using Cough Signals	Level 4	2022-23
Cyber Threat Detection Based on Artificial Neural Networks Using Event Profiles	Level 6	2022-23
Multi-Task Cascaded Convolutional Networks based Intelligent Fruit Detection for Designing Automated Robot	Level 6	2022-23
Iris Recognition using Machine Learning techniques.	Level 6	2022-23
Identifying Fake Profiles Across Online Social Networks By Using Neural Nwtworks	Level 6	2022-23
Identification of fake profiles from across online social networks using neural networks	Level 3	2022-23
Analysis and characterization of plant leaf disease detection using SNN	Level 3	2022-23
Design of power and area efficient approximate multipliers	Level 3	2022-23
Driver drowsiness detection from webcam	Level 3	2022-23
Heart disease prediction using machine learning techniques	Level 2	2022-23
Hand Gesture Recognition For Robotic Car Movemnent	Level 1	2022-23
A cost and power efficient image compressor VLSI design with fuzzy decision and block partition for wireless sensors networks	Level 1	2022-23
Drug recommendation system based on sentiment analysis of drug reviews using machine learning	Level 2	2022-23
CHIP DESIGN FOR TURBO ENCODER MODULER IN VEHICLE SYSTEM	Level 2	2022-23
SKIN DISEASE DIGNOSIS USING CONVOLUTION NEURAL NETWORK	Level 1	2022-23
plant leaf disease detection and classification using ANN	Level 3	2022-23
PLANT LEAF DISEASE DETECTION AND CLASSIFICATION USING ANN	Level 3	2022-23
Student Career Prediction System Using Machine Learning	Level 4	2022-23

Innovation Name	Stage of technology	Financial Year
PRIVACY PRESERVING LOCATION DATA PUBLISHING:A MACHINE LEARNING APPROCH	Level 3	2022-23
Prediction of Heart Disease using Machine Learning Techniques	Level 3	2022-23
Analysis of women safety in Indian Cities using machine learning on Tweets.	Level 2	2022-23
MAES : Modified Advanced Encryption Standard	Level 2	2022-23
FLOOD FORECASTING USING MACHINE LEARNING	Level 2	2022-23
Content based image retrival or temple and architector	Level 2	2022-23
Content based image retrival or temple and architecture	Level 2	2022-23
Content based image retrival or temple and architecture	Level 2	2022-23
Hand Gesture Recognition For Robot Car Movement	Level 3	2022-23
Hand Gesture Recognition For Robot Car Movement	Level 2	2022-23
CROP YIELD PREDICTION AND DISEASE DETECTION USING MACHINE LEARNING ALGORITHM	Level 1	2022-23
Colour Balance and Fusion for Underwater Image Enhancement	Level 1	2022-23
BRAIN HEMORRHAGE DETECTION ON HEAT MAPS,AUTOENCODER AND CNN	Level 2	2022-23
Student Attendance Visualization	Level 2	2022-23
Student Attendance Visualization	Level 2	2022-23
PRIVACY PRESERVING LOCATION DATA DATA PUBLISHING: A MACHINE LEARNING APPROACH	Level 1	2022-23
PRIVACY PRESERVING LOCATION DATA DATA PUBLISHING: A MACHINE LEARNING APPROACH	Level 1	2022-23
PREDICTION OF COVID-19 SEVERITY USING MACHINE LEARNING AND DEEP LEARNING TECHNIQUES	Level 1	2022-23
PREDICTION OF COVID -19 SEVERITY BY APPLYING MACHINE LEARNING AND DEEP LEARNING	Level 1	2022-23
Skin Disease Detection And Classification Using Deep Learning Algorithm	Level 1	2022-23

Innovation Name	Stage of technology	Financial Year
IDENTIFY CHILD ATTENTION THROUGH FACIAL EXPRESSION RECOGNITION BY USING SVM ALGORITHM	Level 1	2022-23
DISPAYING EMOJI BASED FACIAL EXPRESSION	Level 3	2022-23
DISPAYING EMOJI BASED FACIAL EXPRESSION	Level 3	2022-23
VOICE CONTROLLED HOME AUTOMATION	Level 1	2022-23
Timeline Driven Vehicle Speed Control System For Next Generation	Level 1	2022-23
Deep learning based analysis of histopathological images of breast cancer	Level 1	2022-23
Deep learning based analysis of histopathological images of breast cancer	Level 1	2022-23
Deep learning based analysis of histopathological images of breast cancer	Level 1	2022-23
Deep learning based analysis of histopathological images of breast cancer	Level 1	2022-23
Deep learning based analysis of histopathological images of breast cancer	Level 1	2022-23
Deep learning based analysis of histopathological images of breast cancer	Level 1	2022-23
Deep learning based analysis of histopathological images of breast cancer	Level 1	2022-23
Quality risk analysis for sustainable smart water supply using data perception	Level 3	2022-23
Identifying Fake Profiles Across Online Social Networks By Using Neural Nwtworks	Level 6	2022-23
Lung Cancer Detection Using CNN Algorithm Through Digital Image Processing	Level 6	2022-23
Tourist Place Reviews Sentiment Classification Using Machine Learnings Techniques	Level 6	2022-23
Credit Card Fraud Detection Using Autoencoders and Decoders	Level 6	2022-23
Credit Card Fraud Detection Using Autoencoders and Decoders	Level 6	2022-23
COVID-19 Future Forecasting Using Supervised Machine Learning Models	Level 6	2022-23
COVID-19 Future Forecasting Using Supervised Machine Learning Models	Level 6	2022-23

Innovation Name	Stage of technology	Financial Year
Credit Card Fraud Detection Using AutoEncoders and Decoders	Level 6	2022-23
Spam detection framework using machine learning algorithm	Level 5	2022-23
Spam detection framework using machine learning algorithm	Level 5	2022-23
Spam detection framework using machine learning algorithm	Level 5	2022-23
Detection Of Plagiarism In Text And Images	Level 7	2022-23
Detection Of Plagiarism In Text And Images	Level 7	2022-23
Heart Disease Prediction System	Level 6	2022-23
COMPARISION OF MACHINE LEARNING METHODS FOR BREAST CANCER DIAGNOSIS	Level 4	2022-23
TWITTER SENTIMENT POLARITY PREDICTION USING NAVIE BAYES ALGORITHM	Level 6	2022-23
Automatic Detection of Diabetic Retinopathy using CNN	Level 5	2022-23
AN ARTIFICIAL INTELLIGENCE AND CLOUD BASED COLLABORATIVE PLATFORM FOR PLANT DISEASE IDENTIFICATION, TRACKING AND FORECASTING FOR FARMERS	Level 4	2022-23
TWITTER SENTIMENT POLARITY PREDICTION USING NAIVE BAYES ALGORITHM	Level 6	2022-23
design of 12T SRAM memory unit for space and aviation application using RHBD	Level 1	2022-23
Analysis of women safety in indian cities using machine learning based on tweets	Level 1	2022-23
Fake Account Detection using Machine Learning and Data Science	Level 1	2022-23
crop yield prediction using machine learning algorithm	Level 1	2022-23
A new automated CNN deep learning approach for identification of ECG congestive heart failure.	Level 2	2022-23
Fingerprint based on ATM system	Level 2	2022-23
Predicting Personality from Twitter	Level 1	2022-23
Using Data Mining techniques to predict student performance to support decision making in university admission system	Level 3	2022-23

Innovation Name	Stage of technology	Financial Year
MOVIE RECOMMENDATION SYSTEM USING SENTIMENT ANALYSIS FROM MICROBLOGGING	Level 1	2022-23
A FORENSICS LOGGER TO EXTRACT USER ACTIVITY FROM MOBILE DEVICES	Level 1	2022-23
IRIS RECOGNITION USING MACHING LEARNING TECHINQUE	Level 2	2022-23
Blockchain based Certificate Validation	Level 1	2022-23
spreading social influences with both positive and negative opinions in online networks	Level 1	2022-23
Applications of machine learning techniques to predict the crop yield	Level 1	2022-23
Applications of machine learning techniques to predict the crop yield	Level 1	2022-23
Classification of Online Toxic Comments using Machine Learning Algorithms.	Level 1	2022-23
Classification of Online Toxic Comments using Machine Learning Algorithms.	Level 1	2022-23
Movie Recommendation system based on Highest Ratings	Level 1	2022-23
Web based graphical password authentication system	Level 1	2022-23
Image Classification Using CNN	Level 2	2022-23
Honey Bee Image Classification Neural Network	Level 6	2022-23
Honey Bee Image Classification Neural Network	Level 6	2022-23
Recommendation system based on customer reviews	Level 1	2022-23
A Machine Learning Framework For Biometric Authentication Using Electrocardiogram	Level 2	2022-23
A BI-OBJECTIVE HYPER-HEURISTIC SUPPORT VECTOR MACHINES FOR BIG DATA CYBER-SECURITY	Level 2	2022-23
Text And Image Plagiarism Detection	Level 1	2022-23
Identification of fake profiles across online social networks using neural networks.	Level 1	2022-23
Detection of Fake News Through Implementation of Data Science Application	Level 2	2022-23

Innovation Name	Stage of technology	Financial Year
Heart diseases prediction using machine learning	Level 1	2022-23
Prediction of hospital admission using machine learning	Level 2	2022-23
Twitter Sentiment Polarity Prediction Using Naive Bayes Algorithm	Level 1	2022-23
Data Analysis For Understanding The Impact Of Covid-19 Vaccinations On The Society	Level 2	2022-23
FALL DETECTION OF ELDERLY PEOPLE USING MACHINE LEARNING	Level 1	2022-23
A Forensics Activity Logger to Extract User Activity from Mobile Devices	Level 2	2022-23
Automating E-Government Services With Machine Learning And Artificial Intelligence	Level 3	2022-23
Automating E-Government Services With Machine Learning And Artificial Intelligence	Level 3	2022-23
Missing Child Identification System using Deep Learning and SVM	Level 1	2022-23
Automating E-government services with Artificial Intelligence and Machine Learning	Level 3	2022-23
Authentication of products and counterfeits elimination using block chain	Level 1	2022-23
Automatic Detection of Diabetic Retinopathy using CNN	Level 1	2022-23
CRIME DATA ANALYSIS AND PREDICTION USING DECISION TREE	Level 1	2022-23
HEART DISEASE PREDICTION SYSTEM	Level 1	2022-23
HEART DISEASE PREDICTION SYSTEM	Level 1	2022-23
HEART DISEASE PREDICTION SYSTEM	Level 1	2022-23
IoT Based Smart Attendance System	Level 1	2021-22
ADVANCED ATM MANAGEMENT SYSTEM	Level 1	2021-22
IRIS RECOGNITION USING MACHINE LEARNING TECHNIQUE	Level 2	2022-23
Automating E-Government Services Using Artificial Intelligence And Machine Learning	Level 6	2022-23

Innovation Name	Stage of technology	Financial Year
Automating E-government services with Artificial Intelligence and Machine Learning	Level 9	2022-23
Crime Data Analysis and Prediction using Decision Tree	Level 6	2022-23
Intelligent Streetlight control system and Manhole Monitoring with fault detection and Reporting system for Municipal Department	Level 4	2022-23
Intelligent Streetlight control system and Manhole Monitoring with fault detection and Reporting system for Municipal Department	Level 4	2022-23
Intelligent Streetlight control system and Manhole Monitoring with fault detection and Reporting system for Municipal Department	Level 4	2022-23
E-AGRICULTURE IRRIGATION SYSTEM BASED ON WEATHER FORECASTING	Level 4	2022-23
SMART WEARABLE DEVICE FOR BLIND PEOPLE	Level 4	2022-23
Automatic Engine locking system for drunk and drivers	Level 4	2022-23
SMART HOME	Level 4	2020-21
CANCER DETECTION USING CONVOLUTIONAL NEURAL NETWORKS	Level 4	2021-22
An Efficient Feedback Control Mechanism for Positive or Negative Information Spread in Online Social Networks	Level 6	2021-22
Rapid balise telegram decoder with modified architecture LSFR for train protection system	Level 5	2021-22
Plant leaf detection and classification using ANN	Level 6	2021-22
Trust-Based Privacy-Preserving Photo Sharing in Online Social Networks	Level 4	2021-22
DESIGN METHOD FOR ONLINE TOTALLY SELF CHECKING COMPARATORS IMPLEMENTABLE ON FPGAs	Level 5	2021-22
fast contaminant of infectious diseases with E-healthcare mobile social internet of things	Level 4	2022-23
A Proxy Re-Encryption Approach to Secure Data Sharing in the Internet of Things Based on Blockchain	Level 4	2021-22
DETECTING SUSPICIOUS FILE MIGRATION OR REPLICATION IN THE CLOUD	Level 4	2021-22
Privacy preserving media sharing with scalable access control and secure deduplication in mobile cloud computing.	Level 6	2021-22
A Secure Privacy Preserving Cloud-Based Frame Work For Sharing Electronic Health Data	Level 5	2021-22

Innovation Name	Stage of technology	Financial Year
Location aware service recommendations with privacy preservation in IOT	Level 6	2021-22
Attacking and Protecting Data Privacy in Edge Cloud Collaborative Inference Systems	Level 5	2021-22
CHARON: A SECURE CLOUD-OF-CLOUDS SYSTEM FOR STORING AND SHARING BIG DATA	Level 6	2021-22
location aware service recommendations with privacy preservations in IOT	Level 6	2021-22
PRIVACY PROTECTION AND INTRUSION AVOIDANCE FOR CLOUDLET BASED MEDICAL DATA SHARING	Level 6	2021-22
blockchain based decentralised authentication modelling scheme using edge and iot	Level 6	2021-22
DESIGN OF POWER EFFICIENT POSIT MULTIPLIER	Level 5	2021-22
Privacy-Preserving Electronic Ticket Scheme Using with Attribute-Based Credentials	Level 6	2022-23
Achieving secure and efficient dynamic searchable symmetric encryption over medical cloud data.	Level 6	2021-22
Blockchain-based Data Storage with Privacy and Authentication in Internet-of-Things	Level 6	2021-22
ACCOUNTABLE PROXY RE-ENCRYPTION FOR SECURE DATA SHARING	Level 6	2021-22
Protecting Your Shopping Preference With Differential Privacy	Level 5	2021-22
Emotion Detection In Online Social Networks Using Multi Label Approach	Level 6	2021-22
modelling influence diffusion over signed social network	Level 6	2021-22
An Efficient Feedback Control Mechanism for Positive or Negative Information Spread in Online Social Networks	Level 6	2021-22
social network based privacy preserving criminal suspect sensing	Level 6	2022-23
Energy-Efficient Low-Latency Signed Multiplier for FPGA -Based Hardware Accelerators	Level 5	2021-22
A Searchable and verifiable data protection scheme for scholarly big data	Level 4	2021-22
Suicidal Ideation Detection A review of machine learning methods and applications	Level 6	2021-22
TAQE: Tweet Retrieval Based Infrastructure Damage Assessment During Disasters.	Level 5	2021-22

Innovation Name	Stage of technology	Financial Year
Designing Secure and Efficient Biometric-Based Secure Access Mechanism for Cloud Services	Level 6	2022-23
Privacy Aware Personal Data Storage	Level 4	2021-22
Improving Security and Privacy Attribute Based Data Sharing in Cloud Computing	Level 6	2021-22
BENCHMARKING IMAGE RETRIEVAL DIVERSIFICATION TECHNIQUES FOR SOCIAL MEDIA	Level 6	2021-22
Efficient Revocable Multi-Authority Attribute based Encryption for cloud storage	Level 4	2021-22
Secure computing detection of social network spam based on improved extreme learning machine	Level 4	2021-22
FPGA Implementation of an Improved Watchdog Timer for Safety Critical Applications	Level 5	2021-22
Privacy aware Personal Data Storage(P-PDS)	Level 6	2022-23
ULTRA SONIC SENSOR DOOR LOCKING SYSTEM	Level 8	2021-22
IoT Based Automatic Street Light	Level 8	2021-22
FIRE DETECTION ALARM	Level 9	2021-22
THIRD EYE FOR BLIND PEOPLE	Level 8	2021-22
SINGLE SOLAR AXIS TRACKER	Level 9	2021-22
ALCOHOL DETECTION WITH ENGINE LOCKING FOR SMART VEHICLE	Level 5	2021-22
PLANT MONITORING SYTEM USING IoT	Level 4	2021-22
Face Mask detection using AI	Level 5	2021-22
Unmanned Automatic Railway gate system using IoT	Level 4	2021-22
REGENERATION OF ENERGY	Level 4	2021-22
bully net: unmasking cyberbullies on social networks	Level 6	2022-23
Heart Disease Using Machine Learning Techniques	Level 2	2022-23

Innovation Name	Stage of technology	Financial Year
A Toll System Using Automatic Number Plate Detection	Level 1	2022-23
FAKE CURRENCY DETECTION USING MACHINE LEARNING ALGORITHM AND IMAGE PROCESSING.	Level 2	2022-23
Mitigating DDoS attack in IOT network	Level 2	2022-23
Analysis of women safety in Indian cities using machine learning on Tweets	Level 2	2022-23
A Machine Learning Model for Average Fuel Consumption In Heavy vehicles	Level 3	2022-23
Vehicle plate detection without helmet on roads	Level 2	2022-23
Study of Twitter Sentiment Analysis using Machine Learning Algorithms by Python	Level 2	2022-23
CROP YIELD PREDICTION USING MACHINE LEARNING ALGORITHM	Level 2	2022-23
Fingerprint based on ATM systems	Level 3	2022-23
Data Analysis For Understanding The Impact Of Covid-19 Vaccinations On Society	Level 2	2022-23
heart diseases prediction using meachine learning	Level 1	2022-23
Fake currency detection with machine learning algorithms using image processsing	Level 2	2022-23
Data Analysis For Understanding The Impact Of Covid-19 Vaccinations On Society	Level 3	2022-23
Certificate Verification and Verification using Blockchain	Level 2	2022-23
Flood Forecasting using Machine Learning	Level 2	2022-23
Study of Twitter sentiment analysis using machine learning algorithms by python	Level 2	2022-23
Automating E-Government Services USING Machine Learning And Artificial Intelligence	Level 3	2022-23
Study of Twitter sentiment analysis using machine learning algorithms by python	Level 2	2022-23
BRAIN TUMOR IDENTIFICATION USING MRI IMAGES	Level 2	2022-23
CROP YIELD PREDICTION USING MACHINE LEARNING ALGORITHM	Level 2	2022-23

Innovation Name	Stage of technology	Financial Year
FINGERPRINT BASED ON ATM SYSTEM	Level 2	2022-23
FAKE CURRENCY DETECTION USING MACHINE LEARNING ALGORITHM AND IMAGE PROCESSING	Level 2	2022-23
heart diseases prediction using ml	Level 1	2022-23
Web based graphical password authentication system	Level 2	2022-23
Music Recommendation System based on users facial emotion	Level 3	2022-23
A MACHINE LEARNING MODEL FOR AVERAGE FUEL CONSUMPTION IN HEAVY VEHICLES	Level 1	2022-23
Hand Gesture Recognition For Robotic Car Movement	Level 2	2022-23
FAKE CURRENCY DETECTION WITH MACHINE LEARNING ALGORITHMS USING IMAGE PROCESSING	Level 1	2022-23
Rainfall prediction: Accuracy enhancement using machine learning and forecasting techniques.	Level 2	2022-23
CYBER ATTACK DETECTION USING DIFFERENT RESOURCES	Level 1	2022-23
Design of overloaded CDMA crossbar networking- on-chip	Level 3	2022-23
Mittigating DDOS attack in IOT network	Level 2	2022-23
Desing 16 bit radix with n bits using dadda multiplier	Level 3	2022-23
DEEP LEARNING TECHNIQUES FOR ELECTRIC THEFT DETECTION	Level 2	2022-23
A Toll System Using Automatic Number Plate Detection	Level 1	2022-23
Classification of news text information using machine learning algorithm	Level 1	2022-23
Stock Market Analysis Using Supervised Machine Learning	Level 1	2022-23
A machine learning model for average fuel consumption	Level 3	2022-23
Driver Drowsiness Monitoring System using Visual Behavior and Machine Learning	Level 2	2022-23
Face Recognition using LBPF	Level 1	2022-23

Innovation Name	Stage of technology	Financial Year
VEHICLE PLATE DETECTION WITHOUT HELMET ON ROADS	Level 2	2022-23
STUDY OF TWITTER SENTIMENT ANALYSIS USING MACHINE LEARNING ALGORITHM ON PYTHON	Level 3	2022-23
Inverse cooking Recipe generation from food images	Level 2	2022-23
TESTING AND DIAGNOSIS OF INTERCONNECT FAULTS IN CLUSTER-BASED FPGA ARCHITECTURE	Level 1	2022-23
Iris recognition using machine learning	Level 3	2022-23
HEART DISEASE PREDICTION SYSTEM	Level 3	2022-23
plant leaf disease detection and classification using ANN6A	Level 1	2022-23
Cultivating knowledge on revolutionizing agriculture education with virtual reality innovations	Level 4	2022-23
ENHANCED AI LANGUAGE TRANSLATOR	Level 4	2022-23
BRAIN TUMOR DETECTION USING MRI IMAGES	Level 4	2022-23
TEXT AND IMAGE PLAGIARISM DETECTION	Level 5	2022-23
A Machine Learning Approach For Tracking And Predicting Student Performance In Degree Programs	Level 5	2022-23
data analysis for understanding the impact of covid-19 vaccinations on the society	Level 4	2022-23
Comparision of Machine Learning Methods for Breast cancer diagnosis	Level 5	2022-23
EMPLOYEE ATTRITON RATE PREDICTION BY USING MACHINE LEARNING	Level 4	2022-23
EMPOWERING AGRICULTURE THROUGH IOT	Level 4	2022-23
Heart Disease Prediction Using Machine Learning Techniques	Level 4	2022-23
SMART HOME SECURITY	Level 4	2022-23
Automating E-Governance Services using Machine Learning & Artificial Intelligence	Level 6	2022-23
VOTING SYSTEM USING BLOCKCHAIN	Level 4	2022-23

Innovation Name	Stage of technology	Financial Year
VOTING SYSTEM USING BLOCKCHAIN	Level 4	2022-23
COAL MINE SYSTEM FOR SAFETY MONITORING AND ALERTING BY USING IOT	Level 4	2022-23
Species of Bird Image Classification	Level 4	2022-23
AN AREA EFFICIENT UNIVERSAL CRYPTOGRAPHY PROCESSOR	Level 4	2022-23
WASTE MANAGEMENT	Level 4	2022-23
Liver Disease Prediction Using Machine Learning Classification Techniques	Level 4	2022-23
Liver Disease Prediction Using Machine Learning Classification Techniques	Level 4	2022-23
Study of Twitter Sentiment Analysis Machine Learning Algorithm On Python	Level 4	2022-23
Application of Machine Learning Techniques To Predict Crop yield	Level 4	2022-23
A virtual reality platform that allows medical students to practice surgeries in a realistic simulation	Level 4	2022-23
PATIENT TRACKER	Level 9	2021-22
AUTOMATED COLLEGE TIMETABLE GENERATOR	Level 9	2021-22
Leaf-Disease-Detection using Python (Open CV)	Level 9	2021-22
Students career area prediction using machine learning	Level 9	2021-22
Smart Digital College Bell With Timetable Display.	Level 8	2021-22
AN EFFICIENT CIPHERTEXT INDEX RETRIEVAL SCHEME BASED ON EDGE COMPUTING FRAMEWORK	Level 8	2021-22
DESIGNING OF A REVERSIBLE FLOATING POINT SQUARE ROOT USING MODIFIED NON RESTORING ALGORITHM	Level 8	2021-22
CASH LESS SOCIETY MANAGING PRIVACY AND SECURITY IN THE TECHNOLOGICAL AGE	Level 8	2021-22
Plant leaf detection and classification using ANN	Level 8	2021-22
Detecting and characterizing extremists reviewer groups in online product reviews	Level 6	2022-23

Ventures/startups grown to turnover of 50 lacs

Name of startups	Company's Turnover	Financial Year
MRCEW STARTUP	750000	2022-23

Alumni that are Founders of Forbes/Fortune 500 companies

Name of the Alumni	Program passed from	Year of passing	Founder of company	Year in which company appeared in Forbes/Fortune 500
SAKSHI BANSALI	B TECH	2020	BANSALI	2023

Pre-incubation:expenditure/income

Financial Year	2022-23	2021-22	2020-21
Number of Pre-incubation units	2	1	1
Expenditure on pre-incubation activities	1025000	351000	275000
Income generated by institution through pre-incubation activities	425000	150000	125000

Incubation:expenditure/income

Financial Year	2022-23	2021-22	2020-21
Number of Incubation units	3	2	2
Expenditure on Incubation activities	1789500	628000	315500
Income generated by institution through Incubation activities	578000	350000	250000

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	Entrepreneurship	SWAYAM-NPTEL	IIT MADRAS	2023-07-24	2023-10-24
2022-23	Introduction to Marketing Essentials	SWAYAM-NPTEL	IIT MADRAS	2023-07-24	2023-10-24
2022-23	Retail Management	SWAYAM-NPTEL	IIT MADRAS	2023-01-24	2023-03-24
2022-23	Consumer Behaviour	SWAYAM-NPTEL	IIT MADRAS	2023-01-02	2023-03-31
2022-23	Financial Statement Analysis and Reporting	SWAYAM-NPTEL	IIT MADRAS	2023-01-24	2023-04-24
2022-23	Principles of Management	SWAYAM-NPTEL	IIT MADRAS	2023-01-24	2023-04-24
2022-23	National Education Policy (NEP 2020) Reforms in Higher Education	NATIONAL INSTITUTE OF TECHNICA	NITTTR KOLKATA	2022-09-26	2022-09-30
2022-23	Network Infrastructure and cloud Security	NATIONAL INSTITUTE OF TECHNICA	NITTTR KOLKATA	2022-10-17	2022-10-21
2022-23	Induction Training	NATIONAL INSTITUTE OF TECHNICA	NITTTR KOLKATA	2023-09-25	2023-09-29
2022-23	Fundamentals of Machine Learning and Deep Learning	NATIONAL INSTITUTE OF TECHNICA	NITTTR KOLKATA	2023-09-25	2023-09-29
2022-23	Cloud Infrastructure	ALL INDIA COUNCIL FOR TECHNICA	BRAIN O VISION	2023-08-21	2023-08-25
2022-23	NEP 2020:Reforms in HE	NATIONAL INSTITUTE OF TECHNICA	NITTTR KOLKATA	2023-07-17	2023-07-21
2022-23	Introduction To Internet of Things	SWAYAM-NPTEL	IIT MADRAS	2023-07-24	2023-10-24
2022-23	Cloud Computing	SWAYAM-NPTEL	IIT MADRAS	2023-07-24	2023-10-24
2022-23	Artificial Intelligence	EDUNET FOUNDATION	MICROSOFT	2022-11-28	2022-12-02
2022-23	The Joy of Computing using Python	SWAYAM-NPTEL	IIT MADRAS	2023-07-24	2023-10-24
2022-23	Application Of Machine Learning in Engineering	NATIONAL INSTITUTE OF TECHNICA	NITTTR KOLKATA	2022-10-17	2022-10-21

Academic year	Title of Course	FDP Sponsored /Supported by	Certificate Program Offering Department/Centre/ Unit Name	Program Start Date	Program End Date
2022-23	Mathematical Methods and Its Applications	SWAYAM-NPTEL	IIT MADRAS	2023-07-24	2023-10-24
2022-23	Graph Theory	SWAYAM-NPTEL	IIT MADRAS	2023-01-24	2023-03-24
2022-23	Advanced Computational Techniques	SWAYAM-NPTEL	IIT MADRAS	2023-02-24	2023-03-24
2022-23	Developing Soft skills and Personality	SWAYAM-NPTEL	IIT MADRAS	2023-07-24	2023-09-23
2022-23	Mathematical Methods and Its Applications	SWAYAM-NPTEL	IIT MADRAS	2023-07-24	2023-10-24
2022-23	Physics of Renewable Energy Systems	SWAYAM-NPTEL	IIT MADRAS	2023-07-24	2023-10-24
2022-23	Physics of Functional Materials & Devices	SWAYAM-NPTEL	IIT MADRAS	2023-07-24	2023-10-24
2022-23	The Psychology of Language	SWAYAM-NPTEL	IIT MADRAS	2023-08-24	2023-10-24
2022-23	Technical English for Engineers	SWAYAM-NPTEL	IIT MADRAS	2023-08-07	2023-10-31
2022-23	Customer Relationship Management	SWAYAM-NPTEL	IIT MADRAS	2023-08-24	2023-10-24
2022-23	Introduction to Probability Theory and Statistics	SWAYAM-NPTEL	IIT MADRAS	2023-07-03	2023-10-31
2022-23	Development of Research Methods	SWAYAM-NPTEL	IIT MADRAS	2023-08-24	2023-10-24
2022-23	Learning English In Hindi	SWAYAM-NPTEL	IIT MADRAS	2023-02-06	2023-04-29
2022-23	Indian Poetry In English	SWAYAM-NPTEL	IIT MADRAS	2023-02-24	2023-04-24
2022-23	Quantum Chemistry of Atoms and Molecules	SWAYAM-NPTEL	IIT MADRAS	2023-07-24	2023-10-24
2022-23	Analytical Chemistry	SWAYAM-NPTEL	IIT MADRAS	2022-07-25	2022-10-24
2022-23	Biological Inorganic chemistry	SWAYAM-NPTEL	IIT MADRAS	2022-07-25	2022-10-24
2022-23	Introduction to Machine Learning	SWAYAM-NPTEL	IIT MADRAS	2023-07-24	2023-10-24
2022-23	Computer Vision	SWAYAM-NPTEL	IIT MADRAS	2023-07-24	2023-10-24
2022-23	Reinforcement Learning	SWAYAM-NPTEL	IIT MADRAS	2023-07-24	2023-10-24

Academic year	Title of Course	FDP Sponsored /Supported by	Certificate Program Offering Department/Centre/ Unit Name	Program Start Date	Program End Date
2022-23	Laplace Transform	SWAYAM-NPTEL	IIT MADRAS	2023-07-24	2023-08-24
2022-23	Engineering Metrology	SWAYAM-NPTEL	IIT MADRAS	2023-07-24	2023-10-24
2022-23	Python For Data Science	SWAYAM-NPTEL	IIT MADRAS	2023-07-24	2023-08-24
2021-22	Demystifying Networking	SWAYAM-NPTEL	IIT MADRAS	2022-07-24	2022-08-24
2021-22	Python For Data Science	SWAYAM-NPTEL	IIT MADRAS	2022-07-24	2022-08-24
2021-22	The Joy of Computing using Python	SWAYAM-NPTEL	IIT MADRAS	2022-07-24	2022-08-24
2021-22	Application Of machine learning in engineering	NATIONAL INSTITUTE OF TECHNICA	NITTTR KOLKATA	2022-10-17	2022-10-21
2021-22	cloud computing	SWAYAM-NPTEL	IIT MADRAS	2022-01-24	2022-04-24
2021-22	python for data science	SWAYAM-NPTEL	IIT MADRAS	2022-01-24	2022-02-24
2021-22	machuine learning,ML	SWAYAM-NPTEL	IIT MADRAS	2022-02-24	2022-04-24
2021-22	computer networks and internet protocol	SWAYAM-NPTEL	IIT MADRAS	2022-01-24	2022-04-24
2021-22	Introduction To Internet of Things	SWAYAM-NPTEL	IIT MADRAS	2021-07-24	2021-10-24
2021-22	cryptography and network security	SWAYAM-NPTEL	IIT MADRAS	2022-07-24	2022-10-24
2021-22	Fundamentals of Machine Learning and Deep Learning	NATIONAL INSTITUTE OF TECHNICA	NITTTR KOLKATA	2022-09-26	2022-09-30
2021-22	cyber security	ALL INDIA COUNCIL FOR TECHINACL EDUCATION	ATAL	2021-12-06	2021-12-10
2021-22	Financial Accounting	SWAYAM-NPTEL	IIT MADRAS	2022-01-24	2022-04-24
2021-22	Laplace Transform	SWAYAM-NPTEL	IIT MADRAS	2021-07-24	2021-08-24
2021-22	Control Engineering	SWAYAM-NPTEL	IIT MADRAS	2022-01-24	2022-04-24
2021-22	Managerial Economics	SWAYAM-NPTEL	IIT MADRAS	2021-07-24	2021-10-24

Academic year	Title of Course	FDP Sponsored /Supported by	Certificate Program Offering Department/Centre/ Unit Name	Program Start Date	Program End Date
2021-22	Organizational Behaviour	SWAYAM-NPTEL	IIT MADRAS	2022-07-24	2022-10-24
2021-22	English Literature For Competitive Exams	SWAYAM-NPTEL	IIT MADRAS	2022-01-24	2022-03-24
2021-22	Literary Theory and Literary Criticism	SWAYAM-NPTEL	IIT MADRAS	2022-07-24	2022-09-24
2021-22	Development Research Methods	SWAYAM-NPTEL	IIT MADRAS	2022-08-24	2022-10-24
2021-22	Physics of Renewable Energy Systems	SWAYAM-NPTEL	IIT MADRAS	2022-07-24	2022-10-24
2021-22	Concepts in Magnetism and Superconductivity	SWAYAM-NPTEL	IIT MADRAS	2022-07-24	2022-09-24
2021-22	Introduction to Smart Grid	SWAYAM-NPTEL	IIT MADRAS	2022-07-24	2022-09-24
2021-22	National Education Policy (NEP 2020) Reforms in Higher Education	NATIONAL INSTITUTE OF TECHNICA	NITTTR KOLKATA	2022-09-26	2022-09-30
2021-22	Fundamentals of Manufacturing Process	SWAYAM-NPTEL	IIT MADRAS	2022-07-24	2022-10-24
2021-22	Developing Soft Skills and Personality	SWAYAM-NPTEL	IIT MADRAS	2022-07-24	2022-09-24
2021-22	Analytical Chemistry	SWAYAM-NPTEL	IIT MADRAS	2022-07-24	2022-10-24
2021-22	Mathematical Methods and Its Applications	SWAYAM-NPTEL	IIT MADRAS	2022-07-24	2022-10-24
2020-21	Ancient Indian Education System	NATIONAL INSTITUTE OF TECHNICA	NITTTR KOLKATA	2020-11-11	2020-11-12
2020-21	CYBER SECURITY	ALL INDIA COUNCIL FOR TECHINACL EDUCATION	ATAL	2020-09-08	2020-09-12
2020-21	Internet of Things	ALL INDIA COUNCIL FOR TECHINACL EDUCATION	ATAL	2020-12-07	2020-12-11
2020-21	Block Chain	ALL INDIA COUNCIL FOR TECHINACL EDUCATION	ATAL	2020-09-07	2020-09-11
2020-21	Programming in java	SWAYAM-NPTEL	IIT MADRAS	2020-09-24	2020-12-24
2020-21	3D Printing & Design	ALL INDIA COUNCIL FOR TECHINACL EDUCATION	ATAL	2020-01-04	2020-01-08

Academic year	Title of Course	FDP Sponsored /Supported by	Certificate Program Offering Department/Centre/ Unit Name	Program Start Date	Program End Date
2020-21	Robotics	ALL INDIA COUNCIL FOR TECHINACL EDUCATION	ATAL	2020-12-07	2020-12-11
2020-21	Artificial intelligence	ALL INDIA COUNCIL FOR TECHINACL EDUCATION	ATAL	2020-09-02	2020-09-06
2020-21	Wearable Devices	ALL INDIA COUNCIL FOR TECHINACL EDUCATION	ATAL	2020-11-30	2020-12-04
2020-21	Artificial intelligence	ALL INDIA COUNCIL FOR TECHINACL EDUCATION	ATAL	2020-12-14	2020-12-18
2020-21	Environmental Geotechnology	ALL INDIA COUNCIL FOR TECHINACL EDUCATION	ATAL	2021-01-04	2021-01-08
2020-21	transform calculus and its applications	SWAYAM-NPTEL	IIT MADRAS	2021-01-24	2021-04-24
2020-21	Energy Engineering	ALL INDIA COUNCIL FOR TECHINACL EDUCATION	ATAL	2020-12-14	2020-12-18
2020-21	Mechanical and Manufacturing Engineering	ALL INDIA COUNCIL FOR TECHINACL EDUCATION	ATAL	2020-12-21	2020-12-25
2020-21	cost accounting	SWAYAM-NPTEL	IIT MADRAS	2020-09-24	2020-10-24
2020-21	principles of human resource management	SWAYAM-NPTEL	IIT MADRAS	2021-01-24	2021-03-24
2020-21	Personal and Professional Excellence	ALL INDIA COUNCIL FOR TECHINACL EDUCATION	ATAL	2020-12-07	2020-12-11
2020-21	Heritage Management	ALL INDIA COUNCIL FOR TECHINACL EDUCATION	ATAL	2020-12-14	2020-12-18
2020-21	Managerial Economics	SWAYAM-NPTEL	IIT MADRAS	2021-07-24	2021-10-24
2020-21	Data Sciences	ALL INDIA COUNCIL FOR TECHINACL EDUCATION	ATAL	2020-12-14	2020-12-18

Academic Courses in Innovation, Entrepreneurship and IPR

Academic year	Title of Course	Course Code	Type of Course	Level of Course(UG/PG/PhD.)	Course Offering Department/Centre/ UnitName	Total Credit Score
2021-22	Cyber Law & Ethics	CS602OE	Elective Course	UG	ELECTRONICS AND COMMUNICATION ENGINEERING	3
2021-22	Renewable Energy Sources	EE601OE	Elective Course	UG	ELECTRONICS AND COMMUNICATION ENGINEERING	3
2021-22	Scripting Languages	CS802OE	Elective Course	UG	ELECTRONICS AND COMMUNICATION ENGINEERING	3
2021-22	Quantitative Analysis for Business Decisions	ME600OE	Elective Course	UG	ELECTRONICS AND COMMUNICATION ENGINEERING	3
2021-22	Industrial Management	MT600OE	Elective Course	UG	ELECTRONICS AND COMMUNICATION ENGINEERING	3
2021-22	Non-Conventional Energy Sources	ME800OE	Elective Course	UG	ELECTRONICS AND COMMUNICATION ENGINEERING	3
2021-22	Disaster Preparedness & Planning Management	CE600OE	Elective Course	UG	ELECTRONICS AND COMMUNICATION ENGINEERING	3
2021-22	Environmental Impact Assessmen	CE800OE	Elective Course	UG	COMPUTER SCIENCE AND ENGINEERING	3
2021-22	RENEWABLE ENERGY SOURCES	EE601OE	Elective Course	UG	COMPUTER SCIENCE AND ENGINEERING	3
2021-22	BASICS OF POWER PLANT ENGINEERING	EE800OE	Elective Course	UG	COMPUTER SCIENCE AND ENGINEERING	3
2021-22	NON-CONVENTIONAL SOURCES OF ENERGY	ME800OE	Elective Course	UG	COMPUTER SCIENCE AND ENGINEERING	3
2021-22	INTELLECTUAL PROPERTY RIGHTS	MT700OE	Elective Course	UG	COMPUTER SCIENCE AND ENGINEERING	3
2021-22	PRINCIPLES OF ENTREPRENEURSHIP	MT701OE	Elective Course	UG	COMPUTER SCIENCE AND ENGINEERING	3
2021-22	TOTAL QUALITY MANAGEMENT	MT802OE	Elective Course	UG	COMPUTER SCIENCE AND ENGINEERING	3

Academic year	Title of Course	Course Code	Type of Course	Level of Course(UG/PG/PhD.)	Course Offering Department/Centre/ UnitName	Total Credit Score
2021-22	0	MM700OE	Elective Course	UG	COMPUTER SCIENCE AND ENGINEERING	3
2021-22	Environmental Science	0	Core Course	UG	COMPUTER SCIENCE AND ENGINEERING	0
2021-22	Gender Sensitization Lab	0	Core Course	UG	COMPUTER SCIENCE AND ENGINEERING	2
2021-22	Constitution of India	0	Core Course	UG	COMPUTER SCIENCE AND ENGINEERING	0
2021-22	Intellectual Property Rights	0	Core Course	UG	COMPUTER SCIENCE AND ENGINEERING	0
2021-22	Environmental Science	0	Core Course	UG	COMPUTER SCIENCE AND ENGINEERING	0
2021-22	Organizational Behaviour	SM801MS	Core Course	UG	COMPUTER SCIENCE AND ENGINEERING	3
2021-22	Scripting Languages	CS613PE	Core Course	UG	COMPUTER SCIENCE AND ENGINEERING	3
2021-22	Computational Complexity	CS811PE	Core Course	UG	COMPUTER SCIENCE AND ENGINEERING	3
2021-22	Cyber Forensics	CS815PE	Core Course	UG	COMPUTER SCIENCE AND ENGINEERING	3
2021-22	Environmental Science	0	Core Course	UG	ELECTRONICS AND COMMUNICATION ENGINEERING	0
2021-22	Constitution of India	0	Core Course	UG	ELECTRONICS AND COMMUNICATION ENGINEERING	0
2021-22	Gender Sensitization Lab	0	Core Course	UG	ELECTRONICS AND COMMUNICATION ENGINEERING	0
2021-22	Intellectual Property Rights	0	Core Course	UG	ELECTRONICS AND COMMUNICATION ENGINEERING	0
2021-22	Scripting Languages Lab	EC606PC	Core Course	UG	ELECTRONICS AND COMMUNICATION ENGINEERING	1

Academic year	Title of Course	Course Code	Type of Course	Level of Course(UG/PG/PhD.)	Course Offering Department/Centre/ UnitName	Total Credit Score
2021-22	Environmental Science	0	Core Course	UG	ELECTRONICS AND COMMUNICATION ENGINEERING	0
2021-22	Professional Practice, Law & Ethics	SM702MS	Core Course	UG	ELECTRONICS AND COMMUNICATION ENGINEERING	2
2021-22	Scripting Languages	EC712PE	Core Course	UG	ELECTRONICS AND COMMUNICATION ENGINEERING	3
2020-21	Entrepreneurship	CE700OE	Elective Course	UG	ELECTRONICS AND COMMUNICATION ENGINEERING	3
2020-21	Fundamentals of Management for Engineers	CS601OE	Elective Course	UG	ELECTRONICS AND COMMUNICATION ENGINEERING	3
2020-21	Cyber Law & Ethics	CS602OE	Elective Course	UG	ELECTRONICS AND COMMUNICATION ENGINEERING	3
2020-21	Renewable Energy Sources	EE601OE	Elective Course	UG	ELECTRONICS AND COMMUNICATION ENGINEERING	3
2020-21	Scripting Languages	CS802OE	Elective Course	UG	ELECTRONICS AND COMMUNICATION ENGINEERING	3
2020-21	Quantitative Analysis for Business Decisions	ME600OE	Elective Course	UG	ELECTRONICS AND COMMUNICATION ENGINEERING	3
2020-21	Industrial Management	MT600OE	Elective Course	UG	ELECTRONICS AND COMMUNICATION ENGINEERING	3
2020-21	Non-Conventional Energy Sources	MT600OE	Elective Course	UG	ELECTRONICS AND COMMUNICATION ENGINEERING	3
2020-21	Disaster Preparedness & Planning Management	CE600OE	Elective Course	UG	ELECTRONICS AND COMMUNICATION ENGINEERING	3
2020-21	Environmental Impact Assessmen	CE800OE	Elective Course	UG	COMPUTER SCIENCE AND ENGINEERING	3
2020-21	RENEWABLE ENERGY SOURCES	EE601OE	Elective Course	UG	COMPUTER SCIENCE AND ENGINEERING	3
2020-21	BASICS OF POWER PLANT ENGINEERING	EE800OE	Elective Course	UG	COMPUTER SCIENCE AND ENGINEERING	3

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	NON-CONVENTIONAL SOURCES OF ENERGY	ME800OE	Elective Course	UG	COMPUTER SCIENCE AND ENGINEERING	3
2020-21	INTELLECTUAL PROPERTY RIGHTS	MT700OE	Elective Course	UG	COMPUTER SCIENCE AND ENGINEERING	3
2020-21	PRINCIPLES OF ENTREPRENEURSHIP	MT701OE	Elective Course	UG	COMPUTER SCIENCE AND ENGINEERING	3
2020-21	TOTAL QUALITY MANAGEMENT	MT802OE	Elective Course	UG	COMPUTER SCIENCE AND ENGINEERING	3
2020-21	0	MM700OE	Elective Course	UG	COMPUTER SCIENCE AND ENGINEERING	3
2020-21	Environmental Science	0	Core Course	UG	COMPUTER SCIENCE AND ENGINEERING	0
2020-21	Gender Sensitization Lab	0	Core Course	UG	COMPUTER SCIENCE AND ENGINEERING	2
2020-21	Constitution of India	0	Core Course	UG	COMPUTER SCIENCE AND ENGINEERING	0
2020-21	Intellectual Property Rights	0	Core Course	UG	COMPUTER SCIENCE AND ENGINEERING	0
2020-21	Environmental Science	0	Core Course	UG	COMPUTER SCIENCE AND ENGINEERING	0
2020-21	Organizational Behaviour	SM801MS	Core Course	UG	COMPUTER SCIENCE AND ENGINEERING	3
2020-21	Scripting Languages	CS613PE	Core Course	UG	COMPUTER SCIENCE AND ENGINEERING	3
2020-21	Computational Complexity	CS811PE	Core Course	UG	COMPUTER SCIENCE AND ENGINEERING	3
2020-21	Cyber Forensics	CS815PE	Core Course	UG	COMPUTER SCIENCE AND ENGINEERING	3
2020-21	Environmental Science	0	Core Course	UG	ELECTRONICS AND COMMUNICATION ENGINEERING	0

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	Constitution of India	0	Core Course	UG	ELECTRONICS AND COMMUNICATION ENGINEERING	0
2020-21	Gender Sensitization Lab	0	Core Course	UG	ELECTRONICS AND COMMUNICATION ENGINEERING	0
2020-21	Intellectual Property Rights	0	Core Course	UG	ELECTRONICS AND COMMUNICATION ENGINEERING	0
2020-21	Scripting Languages Lab	EC606PC	Core Course	UG	ELECTRONICS AND COMMUNICATION ENGINEERING	1
2020-21	Environmental Science	0	Core Course	UG	ELECTRONICS AND COMMUNICATION ENGINEERING	0
2020-21	Professional Practice, Law & Ethics	SM702MS	Core Course	UG	ELECTRONICS AND COMMUNICATION ENGINEERING	2
2020-21	Scripting Languages	EC712PE	Core Course	UG	ELECTRONICS AND COMMUNICATION ENGINEERING	3
2022-23	Environmental Science	MC210	Core Course	UG	COMPUTER SCIENCE AND ENGINEERING	0
2022-23	Environmental Science	0	Core Course	UG	ELECTRONICS AND COMMUNICATION ENGINEERING	0
2022-23	Entrepreneurship	CE700OE	Elective Course	UG	ELECTRONICS AND COMMUNICATION ENGINEERING	3
2022-23	Fundamentals of Management for Engineers	CS601OE	Elective Course	UG	ELECTRONICS AND COMMUNICATION ENGINEERING	3
2022-23	Cyber Law & Ethics	CS602OE	Elective Course	UG	ELECTRONICS AND COMMUNICATION ENGINEERING	3
2022-23	Renewable Energy Sources	EE601OE	Elective Course	UG	ELECTRONICS AND COMMUNICATION ENGINEERING	3
2022-23	Scripting Languages	CS802OE	Elective Course	UG	ELECTRONICS AND COMMUNICATION ENGINEERING	3
2022-23	Quantitative Analysis for Business Decisions	ME600OE	Elective Course	UG	ELECTRONICS AND COMMUNICATION ENGINEERING	3

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	Industrial Management	MT600OE	Elective Course	UG	ELECTRONICS AND COMMUNICATION ENGINEERING	3
2022-23	Non-Conventional Energy Sources	ME800OE	Elective Course	UG	ELECTRONICS AND COMMUNICATION ENGINEERING	3
2022-23	Disaster Preparedness & Planning Management	CE600OE	Elective Course	UG	ELECTRONICS AND COMMUNICATION ENGINEERING	3
2022-23	Environmental Impact Assessmen	CE800OE	Elective Course	UG	COMPUTER SCIENCE AND ENGINEERING	3
2022-23	RENEWABLE ENERGY SOURCES	EE601OE	Elective Course	UG	COMPUTER SCIENCE AND ENGINEERING	3
2022-23	BASICS OF POWER PLANT ENGINEERING	EE800OE	Elective Course	UG	COMPUTER SCIENCE AND ENGINEERING	3
2022-23	NON-CONVENTIONAL SOURCES OF ENERGY	ME800OE	Elective Course	UG	COMPUTER SCIENCE AND ENGINEERING	3
2022-23	INTELLECTUAL PROPERTY RIGHTS	MT700OE	Core Course	UG	COMPUTER SCIENCE AND ENGINEERING	3
2022-23	PRINCIPLES OF ENTREPRENEURSHIP	MT701OE	Elective Course	UG	COMPUTER SCIENCE AND ENGINEERING	3
2022-23	TOTAL QUALITY MANAGEMENT	MT802OE	Elective Course	UG	COMPUTER SCIENCE AND ENGINEERING	3
2022-23	0	MM700OE	Elective Course	UG	COMPUTER SCIENCE AND ENGINEERING	3
2022-23	Environmental Science	0	Core Course	UG	COMPUTER SCIENCE AND ENGINEERING	0
2022-23	Gender Sensitization Lab	0	Core Course	UG	COMPUTER SCIENCE AND ENGINEERING	2
2022-23	Constitution of India	0	Core Course	UG	COMPUTER SCIENCE AND ENGINEERING	0
2022-23	Intellectual Property Rights	0	Core Course	UG	COMPUTER SCIENCE AND ENGINEERING	0

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	Environmental Science	0	Core Course	UG	COMPUTER SCIENCE AND ENGINEERING	0
2022-23	Organizational Behaviour	SM801MS	Core Course	UG	COMPUTER SCIENCE AND ENGINEERING	3
2022-23	Scripting Languages	CS613PE	Core Course	UG	COMPUTER SCIENCE AND ENGINEERING	3
2022-23	Computational Complexity	CS811PE	Elective Course	UG	COMPUTER SCIENCE AND ENGINEERING	3
2022-23	Cyber Forensics	CS815PE	Elective Course	UG	COMPUTER SCIENCE AND ENGINEERING	3
2022-23	Environmental Science	0	Core Course	UG	ELECTRONICS AND COMMUNICATION ENGINEERING	0
2022-23	Constitution of India	0	Core Course	UG	ELECTRONICS AND COMMUNICATION ENGINEERING	0
2022-23	Gender Sensitization Lab	0	Core Course	UG	ELECTRONICS AND COMMUNICATION ENGINEERING	0
2022-23	Intellectual Property Rights	0	Core Course	UG	ELECTRONICS AND COMMUNICATION ENGINEERING	0
2022-23	Scripting Languages Lab	EC606PC	Core Course	UG	ELECTRONICS AND COMMUNICATION ENGINEERING	1
2022-23	Environmental Science	0	Core Course	UG	ELECTRONICS AND COMMUNICATION ENGINEERING	0
2022-23	Professional Practice, Law & Ethics	SM702MS	Core Course	UG	ELECTRONICS AND COMMUNICATION ENGINEERING	2
2022-23	Scripting Languages	EC712PE	Core Course	UG	ELECTRONICS AND COMMUNICATION ENGINEERING	3
2021-22	Entrepreneurship	CE700OE	Core Course	UG	ELECTRONICS AND COMMUNICATION ENGINEERING	3
2021-22	Fundamentals of Management for Engineers	CS601OE	Elective Course	UG	ELECTRONICS AND COMMUNICATION ENGINEERING	3

Faculty Details

Srno	Name	Age	Designation	Gender	Qualification	Experience (In Months)	Currently working with institution?	Joining Date	Leaving Date	Association type
1	AFFROSE AFFROSE	31	Assistant Professor	Female	M.Tech	15	Yes	17-01-2019	---	Regular
2	ANUMOLU ANURADHA	36	Assistant Professor	Female	M.Tech	17	Yes	12-07-2018	---	Regular
3	BHANOTH RAJESH	35	Assistant Professor	Male	M.Sc.	20	Yes	11-05-2022	---	Regular
4	DOLI SRUJANA	31	Assistant Professor	Female	M.Tech	18	Yes	04-01-2016	---	Regular
5	DR MOSIGANTI JOSEPH PRAKASH	52	Associate Professor	Male	M.Tech	72	Yes	04-01-2017	---	Regular
6	GOGINENI PHANI KUMAR	34	Assistant Professor	Male	M.Tech	19	Yes	15-06-2022	---	Regular
7	KEERTHI CHINTHALA	31	Assistant Professor	Female	M.Tech	18	Yes	27-06-2021	---	Regular
8	KOTHAPALLI RAJESWARI	32	Assistant Professor	Female	M.Tech	19	Yes	04-10-2021	---	Regular
9	MAHESH MADHULETTI UPPA	33	Assistant Professor	Male	M.Sc.	19	Yes	06-07-2017	---	Regular
10	MUDAVAR NEELA	30	Other	Female	MP.Ed.	17	Yes	01-08-2018	---	Regular
11	NEERATI MARY VEDAVATHY	49	Assistant Professor	Female	M.A	22	Yes	13-04-2015	---	Regular
12	PENTA REDDY CHINNAMMA	54	Assistant Professor	Female	M.A	27	Yes	10-02-2016	---	Regular

13	PRATHYUSHA PARAMATMUNI	30	Assistant Professor	Female	M.Tech	19	Yes	22-03-2022	---	Regular
14	Ravi shankar	40	Assistant Professor	Male	M.Tech	18	Yes	20-09-2021	---	Regular
15	SANABOINA LAXMI SRI	42	Assistant Professor	Female	MBA	19	Yes	01-10-2015	---	Regular
16	SIREESHA BOREDA	36	Assistant Professor	Female	M.Tech	17	Yes	30-12-2017	---	Regular
17	SUDHA MADHAVI BITTA	42	Assistant Professor	Female	M.Sc.	26	Yes	15-03-2019	---	Regular
18	VALLE KUMAR SHYAM	45	Assistant Professor	Male	M.Tech	22	Yes	25-06-2012	---	Regular
19	YALAMANCHILI SAROJA	41	Assistant Professor	Female	M.Sc.	27	Yes	22-06-2017	---	Regular
20	ANIL KUMAR BIRADAR	32	Assistant Professor	Male	M.Tech	17	Yes	31-12-2017	---	Regular
21	B SWETHA	32	Assistant Professor	Female	M.Tech	18	Yes	02-01-2017	---	Regular
22	DANTI SRINIVASULU	35	Assistant Professor	Male	M.Tech	18	Yes	24-12-2016	---	Regular
23	DR JANARDHAN ANTHARAM	36	Associate Professor	Male	M.Tech	15	Yes	02-05-2019	---	Regular
24	DR THULLURI SUDHA	39	Associate Professor	Female	Ph.D	26	Yes	09-12-2019	---	Regular
25	JHILI PATRO	37	Assistant Professor	Female	M.A	14	Yes	07-12-2021	---	Regular
26	KORRA KUMAR KISHAN	33	Assistant Professor	Male	M.Tech	19	Yes	24-11-2021	---	Regular

27	L V PAVANKUMAR BATTINA	34	Assistant Professor	Male	M.Tech	60	Yes	04-02-2018	---	Regular
28	MODUKURU PRADEEP	31	Assistant Professor	Male	M.Tech	18	Yes	02-06-2022	---	Regular
29	NAMPALLI RADHIKA	40	Assistant Professor	Female	M.Tech	15	Yes	08-07-2019	---	Regular
30	OBULESU DAMALA	32	Assistant Professor	Male	M.Tech	19	Yes	11-01-2020	---	Regular
31	PRAMOD KUMAR ATHOTA	25	Assistant Professor	Male	M.Tech	16	Yes	07-07-2022	---	Regular
32	RAMA LAVANYA	42	Assistant Professor	Female	MBA	24	Yes	15-06-2018	---	Regular
33	RIYAZUDDIN MOHAMMAD	33	Assistant Professor	Male	M.Sc.	18	Yes	09-07-2022	---	Regular
34	SEEPANA GOWTHAMI	33	Assistant Professor	Female	M.Tech	17	Yes	20-09-2021	---	Regular
35	SRAVANI JONNALAGADDA	34	Assistant Professor	Female	M.Tech	19	Yes	06-04-2015	---	Regular
36	SWETHA KADARI	31	Assistant Professor	Female	M.Tech	18	Yes	27-09-2021	---	Regular
37	VENKATARAMANA MULAGUNDLA	33	Assistant Professor	Female	M.Tech	18	Yes	18-04-2022	---	Regular
38	ANIL KUMAR ANUMULA	37	Assistant Professor	Male	M.Sc(Phy)	24	Yes	22-07-2017	---	Regular
39	ARAKATLA MAMATHA	36	Assistant Professor	Female	M.Tech	18	Yes	05-12-2016	---	Regular
40	CHEKURI MAHESH	33	Assistant Professor	Male	M.Tech	19	Yes	19-08-2019	---	Regular

41	DR GEETHA SWARUPA PAMIDIMALLA	39	Associate Professor	Female	Ph.D	22	Yes	22-07-2017	---	Regular
42	DR SRINIVASA REDDY PAIDIMARLA	42	Assistant Professor	Male	M.Tech	19	Yes	26-03-2022	---	Regular
43	HASEENA ALLISAHEBGARI	28	Assistant Professor	Female	M.Tech	15	Yes	24-06-2019	---	Regular
44	KONDA JANARDHAN	32	Assistant Professor	Male	M.Tech	19	Yes	04-04-2015	---	Regular
45	KYASANIPALLI SAGAR SANJEEV	32	Assistant Professor	Male	M.Tech	16	Yes	23-01-2019	---	Regular
46	MANJULA KADATHALA	39	Assistant Professor	Female	M.Tech	24	Yes	07-12-2021	---	Regular
47	NAGARJUNA REDDY THIPPALURU	30	Assistant Professor	Male	M.Tech	17	Yes	05-07-2022	---	Regular
48	NIRMALADEVI VEMUGANTI	46	Assistant Professor	Female	M.A	17	Yes	19-07-2017	---	Regular
49	POTNURU LAVNYA	39	Assistant Professor	Female	M.Tech	18	Yes	03-07-2022	---	Regular
50	RAMA KRISHNA PAVULURI	34	Assistant Professor	Male	M.Tech	18	Yes	15-04-2022	---	Regular
51	RAYARAM MOUNIKA	29	Assistant Professor	Female	M.Sc.	15	Yes	02-03-2020	---	Regular
52	SATYANARAYANA JANGALA	48	Assistant Professor	Male	M.Tech	18	Yes	20-06-2022	---	Regular
53	SOKKULA DEEPIKA	28	Assistant Professor	Female	M.A	16	Yes	25-06-2018	---	Regular
54	SUNEETHA DONDAPATI	41	Assistant Professor	Female	M.Tech	23	Yes	18-01-2022	---	Regular

55	VENKATA SESHU KIRAN T	34	Assistant Professor	Male	M.Tech	20	Yes	04-07-2018	---	Regular
56	ANASUYAMMA BEKKAM	52	Assistant Professor	Female	M.Tech	180	Yes	08-09-2008	---	Regular
57	APPARAO KAMARSU	35	Assistant Professor	Male	M.Tech	16	Yes	05-07-2022	---	Regular
58	BOINI NARESHKUMAR	39	Assistant Professor	Male	M.Tech	25	Yes	12-01-2017	---	Regular
59	DR ALLURI BRAHMAREDDY	34	Assistant Professor	Male	M.Tech	18	Yes	04-01-2016	---	Regular
60	DR SELVAMANI INDIRAJITH	40	Professor	Male	Ph.D	22	Yes	21-05-2017	---	Regular
61	HARIKA BUSIGAMPALA	26	Assistant Professor	Female	M.Tech	13	Yes	22-11-2021	---	Regular
62	KISHORE THANGEDI	32	Assistant Professor	Male	M.Tech	18	Yes	11-12-2017	---	Regular
63	KURLA KUMAR KRANTHI	34	Assistant Professor	Male	M.Tech	17	Yes	28-02-2020	---	Regular
64	MANASA KONDA	35	Assistant Professor	Female	M.Tech	20	Yes	03-07-2019	---	Regular
65	MURAPANDI NAGALATHA	30	Assistant Professor	Female	M.Sc.	18	Yes	17-12-2021	---	Regular
66	NINA THUMATI	37	Assistant Professor	Female	M.Tech	19	Yes	01-06-2022	---	Regular
67	PITTA SANKARARAO	33	Assistant Professor	Male	M.Tech	17	Yes	05-07-2018	---	Regular
68	RAJKUMAR CHUNCHU	37	Assistant Professor	Male	M.Tech	22	Yes	09-07-2022	---	Regular

69	ravikiran jaddu	33	Assistant Professor	Male	M.Tech	20	Yes	22-06-2019	---	Regular
70	SASHIREKHA TEJAVAT	28	Assistant Professor	Female	M.Tech	14	Yes	28-02-2020	---	Regular
71	SNEHA PRIYA BUDHA	30	Assistant Professor	Female	M.Tech	17	Yes	01-03-2022	---	Regular
72	SUNEETA NETALA	39	Assistant Professor	Female	M.Tech	23	Yes	11-07-2011	---	Regular
73	VELDANDI GEETHA BHAVANI	29	Assistant Professor	Female	M.Tech	18	Yes	06-02-2018	---	Regular
74	YERAMALA KALAVATHI	32	Assistant Professor	Female	M.Tech	17	Yes	02-01-2020	---	Regular
75	G NAGA KUMAR KAKARLA	44	Assistant Professor	Male	M.Tech	20	Yes	03-07-2022	---	Regular
76	ANITHA DOKKU	39	Assistant Professor	Female	M.Tech	20	Yes	09-07-2022	---	Regular
77	BADE JYOTHI	33	Assistant Professor	Female	M.Tech	17	Yes	04-07-2022	---	Regular
78	DARAM SRIVIDYA	35	Assistant Professor	Female	M.Sc.	20	Yes	18-01-2017	---	Regular
79	DR JAYAPRAKASH CHINNADURAI	47	Professor	Male	Ph.D	27	Yes	23-11-2017	---	Regular
80	DR VAKA MURALI MOHAN	44	Professor	Male	Ph.D	29	Yes	18-01-2017	---	Regular
81	JYOTHI PUCHA	32	Assistant Professor	Female	M.Tech	15	Yes	24-06-2019	---	Regular
82	korudu surekha	37	Assistant Professor	Female	M.Tech	19	Yes	08-07-2019	---	Regular

83	LAKSHMI PRASANNA MOPIDEVI	37	Assistant Professor	Female	M.Sc.	24	Yes	22-09-2021	---	Regular
84	MOHAMMAD IMAMUDDIN	31	Assistant Professor	Male	M.Tech	18	Yes	18-01-2017	---	Regular
85	NARESH KATKURI	36	Assistant Professor	Male	M.Tech	20	Yes	07-02-2015	---	Regular
86	PARAMATI CHANDINI	30	Assistant Professor	Female	M.Tech	17	Yes	02-12-2019	---	Regular
87	PRASANTH KUMAR KUNDA	42	Assistant Professor	Male	M.Tech	19	Yes	29-06-2015	---	Regular
88	RAMU KETHAVATH	33	Assistant Professor	Male	M.Tech	84	Yes	11-12-2016	---	Regular
89	RODDA SRINIVAS	38	Assistant Professor	Male	M.Tech	60	Yes	18-08-2018	---	Regular
90	SHAIK SULTHANA AZIYA	28	Assistant Professor	Female	M.Tech	16	Yes	11-06-2018	---	Regular
91	SRIKANTHREDDY CHINTHAMREDDY	34	Assistant Professor	Male	M.Tech	18	Yes	21-12-2016	---	Regular
92	THUMMALAGUNTA ASWANI	32	Assistant Professor	Female	M.Tech	19	Yes	20-06-2018	---	Regular
93	VIVEK NERELLA	34	Assistant Professor	Male	M.Tech	19	Yes	11-01-2020	---	Regular
94	AMITHA KANNEGONDA	33	Assistant Professor	Female	M.Tech	20	Yes	16-12-2016	---	Regular
95	anusha chalamalasetti	33	Assistant Professor	Female	M.Sc.	20	Yes	25-06-2018	---	Regular
96	Bhanu Chander pachimadla	32	Assistant Professor	Male	M.Tech	18	Yes	05-07-2022	---	Regular

97	DR AJAY KUMAR MIRYALA	32	Associate Professor	Male	Ph.D	18	Yes	01-11-2021	---	Regular
98	DR NELSON JALADANKI	55	Associate Professor	Male	M.Tech	19	Yes	25-03-2022	---	Regular
99	GORIKAPUDI MANITEJA	32	Assistant Professor	Male	M.Sc.	18	Yes	28-05-2022	---	Regular
100	KELLA NEHA NANDINI	26	Assistant Professor	Female	M.Tech	13	Yes	27-10-2021	---	Regular
101	KOTTE SHIVANI	27	Assistant Professor	Female	M.Tech	14	Yes	02-03-2020	---	Regular
102	MALLIKARJUNA RAO SIMHADRI	33	Assistant Professor	Male	M.Tech	20	Yes	05-07-2022	---	Regular
103	MUDAVATH HANUMANTHU NAYAK	32	Assistant Professor	Male	M.Tech	19	Yes	09-02-2015	---	Regular
104	NEERUDU UMA MAHESHWARI	39	Assistant Professor	Female	M.Tech	24	Yes	02-07-2012	---	Regular
105	PERAM VASANTHI	34	Assistant Professor	Female	M.Tech	20	Yes	27-06-2021	---	Regular
106	PULIMAMIDI BADRINATH	28	Assistant Professor	Male	M.Tech	17	Yes	04-07-2022	---	Regular
107	RAVI VELPULA	32	Assistant Professor	Male	M.Tech	15	Yes	11-03-2020	---	Regular
108	SANTHOSH KUMAR POTNURU	38	Assistant Professor	Male	M.Tech	20	Yes	03-07-2022	---	Regular
109	SNEHA BADDAYYAGARI	29	Assistant Professor	Female	M.Tech	24	Yes	14-03-2020	---	Regular
110	SUJATHA GODAVARTHI GODAVARTHI	42	Assistant Professor	Female	M.Tech	23	Yes	25-09-2010	---	Regular

111	VEERNALA SIREESHA	33	Assistant Professor	Female	M.Tech	19	Yes	06-02-2015	---	Regular
112	YARRAGUDI PRAVEEN KONDA REDDY	32	Assistant Professor	Male	M.Tech	17	Yes	11-01-2020	---	Regular
113	SANTHOSH KUMAR BURGU	37	Assistant Professor	Male	M.Tech	22	Yes	23-01-2019	---	Regular
114	ANNAMAINA RAMYA ANNAMAINA RAMYA	29	Assistant Professor	Female	M.Tech	15	Yes	15-03-2022	---	Regular
115	BANOTHU PARVATHI	34	Assistant Professor	Female	M.Tech	18	Yes	15-03-2022	---	Regular
116	deepika m deepika	40	Associate Professor	Female	M.Tech	20	Yes	11-01-2020	---	Regular
117	DR KANAKA DURGA RETURI	39	Professor	Male	Ph.D	27	Yes	18-01-2017	---	Regular
118	GANTA RAMAMOCHAN	40	Assistant Professor	Male	M.LISc	22	Yes	07-07-2022	---	Regular
119	KARTHIK VALLALA	26	Assistant Professor	Male	M.Sc.	15	Yes	20-09-2021	---	Regular
120	KOTHA VIJAYA GOWRI	44	Assistant Professor	Female	MBA	19	Yes	05-07-2018	---	Regular
121	MADGULA MAHESH	31	Assistant Professor	Male	M.Tech	19	Yes	18-12-2019	---	Regular
122	MOHAMMAD SABEER	35	Assistant Professor	Male	M.Tech	19	Yes	30-11-2021	---	Regular
123	NARSIPUDI NAGENDRA	32	Assistant Professor	Male	M.Tech	19	Yes	04-04-2015	---	Regular
124	PASARLAPUDI VEERA VENKATA SUBRAHMANYAM	39	Assistant Professor	Male	M.Tech	36	Yes	04-02-2018	---	Regular

125	PRASANTHI GUNDABATTINI	42	Assistant Professor	Female	M.Tech	15	Yes	15-07-2019	---	Regular
126	RAVI CHANDRA SAGAR	34	Assistant Professor	Male	M.Tech	96	Yes	17-06-2015	---	Regular
127	RONY PREETAM	33	Assistant Professor	Male	M.Tech	18	Yes	24-11-2022	---	Regular
128	sheetal kulkarni	39	Assistant Professor	Female	M.Tech	20	Yes	25-11-2011	---	Regular
129	SRINU JATOTHU	34	Assistant Professor	Male	M.Tech	19	Yes	24-01-2019	---	Regular
130	VADLA SHIVA PRASAD	32	Assistant Professor	Male	M.Tech	18	Yes	12-03-2016	---	Regular
131	VUPPARI KRISHNAMARAJU SAI	33	Assistant Professor	Male	M.Tech	18	Yes	15-12-2016	---	Regular