

# National Institutional Ranking Framework

Ministry of Education

Government of India

Welcome to Data Capturing System: INNOVATION

## Submitted Institute Data for NIRF'2024'

Institute Name: Mar Ephraem College of Engineering and Technology [IR-I-C-27039]

### Sanctioned (Approved) Intake

Academic Year	2022-23	2021-22	2020-21	2019-20	2018-19	2017-18
UG [4 Years Program(s)]	420	420	420	480	-	-
PG [2 Year Program(s)]	96	54	-	-	-	-

### 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)]	792	303	1095	856	239	0	59	26	20	16	7	42
PG [2 Year Program(s)]	80	68	148	115	33	0	42	21	2	7	3	51

### Start up recognized by DPIIT/startup India

Name of Venture	Year of recognition by DPIIT/startup India	DPIIT/Start up India Registration No.
Electricca	2022-23	U27201TN2024OPC166649
Crestronics	2022-23	33BBRPJ5956M1ZX
Peniel Global Solutions	2022-23	33446186461
Dieto	2022-23	U86909TZ2023OPC28227
Frankmax Digital Private Limited	2022-23	DIPP89689
D2B Cargo Private Limited	2022-23	DIPP89689
Scinicorn Lab	2022-23	U72100TN2023PTC164871
Zhilon solutions	2022-23	U62099TN2023PTC159730
bookmesocial.com	2022-23	DIPP131776
Robotic Shield Innovation pvt ltd	2022-23	U731002023PTC160046
JTR Rubber Tapping Tech	2021-22	nil
Auto Cattle App	2021-22	NIL
Techmax	2022-23	nil
Techorzo	2022-23	nil

Automation in Farming	2022-23	Nil
Timple	2022-23	Nil
Consumer Electronics	2022-23	Nil
Cyber	2021-22	nil
Smart Tech	2021-22	Nil
AJP Automation	2021-22	Nil
G B Bytes	2021-22	NIL
JTR Fibres	2021-22	NIL
J F Heritage	2021-22	NIL
VISION	2021-22	NIL
Network Engineer	2021-22	NIL
PICOBYTES PRIVATE LIMITED	2021-22	NIL
Gracious Electronics	2021-22	NIL
Graftico	2021-22	NIL
Shamco	2021-22	NIL
Imax	2021-22	NIL
Nutmeg Harvester	2021-22	NIL
Rexknar Creative Solutions	2021-22	NIL
Jenish Engineering	2021-22	NIL
Fixzel	2021-22	NIL
J T Nutriculture	2021-22	NIL
JLBN Engineering Solution Private Limited	2021-22	NIL
Franko	2021-22	NIL
Juno Agro	2021-22	NIL
Oushadha Organics	2021-22	NIL

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

Name of startups	Amount received	Organisation Name	Year of receiving VC investment
Nil	0	NII	2020-21

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

Name of startups	FDI investment received	Year of receiving FDI investment
Nil	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
NTI AAYOG	7614600	2021-22
MSME	892500	2021-22
DST	16533040	2021-22
DST	464400	2022-23
NITI AAYOG	7614600	2021-22

#### Patents

Calendar year	2022	2021	2020
No. of Patents Published	1	0	0
No. of Patents Granted	1	0	0

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

Number of innovations	Stage of technology
Post Harvesting Traceability and Visibility System for Horticulture	Level 3
Semi-Automatic Tea Blender	Level 2
Smart Drip Irrigation System	Level 3
Kicker Operated Coconut Dehusking Machine.	Level 2
Portable Smart Rubber Harvesting Machine	Level 3
Self-Priming Automated Fodder System	Level 3
Textacles	Level 2
Semi Automatic Coconut dehusker	Level 3
Coin Operated Rubber Rollers	Level 2
Solar Ultrasonic Wild Boar Repeller	Level 2
A Smart IOT Pill Dispenser	Level 3
Coconut Deshelling and Grating Machine.	Level 3
Telescopic Semi- Automatic Fruit Plucker	Level 2
An Add-On device to detect trapped human in fire accidents	Level 3
Portable coconut oil cooker	Level 2
VISAD: A Vision based System for patient Abnormality Detection	Level 3
IoT based abnormality and health monitoring system for cattle.	Level 2
Instinctive fertilizer feeder for cultivation in agronomy.	Level 2
Coconut scrubber and milk extractor	Level 3
Dhobi Connect: An IoT Based Integrated Platform for Connecting Dhobi with Customers	Level 3

An Ingenious Window Assist with advanced climatic monitoring system	Level 3
S-Table: A Multi Featured Smart Table	Level 3
Smart Cool: Automated Control System for Cooling Towers	Level 3
Precision Shut: Automated Shutter Control System for Precise Manufacturing Industry	Level 3
A Patient Friendly Recliner System with Machine Vision Technology	Level 3
Vizhi: An Advanced Awakening System with Adaptive Eye Tracking	Level 3
A Friendly Pet Monitoring and Feeding sytem with IoT Integration	Level 3
T-Harvest: Automated Turmeric Harvesting Machine	Level 2
M-Harvest: Automated Flower Plucker Device for Marigold Cultivation	Level 3
P-Climb: Automated Climbing Machine for Palm Tree Harvesting	Level 3
Cattle Bathing System	Level 3
Meta Mouse: A Touchless User Interface for Personal Computing	Level 2
Assistacles : A Friendly Spectacles for Visually Challenged People.	Level 3
Crown Scanner : A Vision Based Crown Detection of Coconut Trees.	Level 3
B-Fix: A Boundary Fixing Device using GIS	Level 3
VegeBuy: A Smart Vegetable Purchasing Device with Vision and Auto Weighing	Level 3
Portable Septic Tank	Level 2
G-Stick: A smart Guide Stick for blind with navigation Support	Level 2
S- Patio: A Portable Solar Power Harvesting Unit	Level 3
Porto Couch: A Portable Couch for Transferring the Patients into and from CT Machine.	Level 3
An Ingenious Temperature Control Mechanism in Photovoltaic System	Level 2
Key : A Smart Door Opening System using IoT Technology	Level 3
Di-Measure : An Ingenious System to Detect the Level of the LPG in Household.	Level 2
Fisclub: A portable fish scale & Fin Remover	Level 3
G-Store: A Flexible Traditional Storage Unit for Food Grains.	Level 3
Automatic House Hold Coconut Grater	Level 2
Sign language recognition with Machine learning	Level 3
Obstacle Detection in Water Tank using SONAR Technology 2.Mentor Name: Dr.J.Jerusalin Carol	Level 2
IoT based Smart Azolla Bed	Level 3
S-CART – SOLAR DHOBI CART	Level 3
ASSISTACLES : A FRIENDLY SPECTACLES FOR VISUALLY CHALLENGED PEOPLE	Level 3
Design and Fabrication of House Hold Smoke House	Level 3
D-Tent: Portable Dressing Tent for On-the-Go Comfort and Privacy	Level 3

Jack Fruit Plucker – Pole & Rope based	Level 3
Thermosmoke- The Rubber Sheet Drier	Level 3
Smart IOT Hydrp	Level 3
D - FEED : A SMART TIMELY PET FEEDER	Level 3
AUTOMATIC DOOR OPENING SYSTEM USING MASK DETECTION AND IR SENSOR	Level 3
FINDACLES: AN AI BASED IDENTIFICATION ASSISTANCE FOR VISUALLY CHALLENGED	Level 3
DRIVEWAKER : AN AI BASED DROWSINESS DETECTION MODULE FOR LONG DRIVE	Level 3
SILK COTTON THRESHING MACHINE	Level 3
POT MAKING MACHINE FOR SMALL HOLDERS	Level 3
FIELD MASTER: AN AUTOMATED FIELD CONTROL UNIT FOR FIELD FERTIGATION	Level 3
NUTRITEST: SPOT SOIL NUTRITION TESTING MODULE FOR PRECISION AGRICULTURE	Level 2
AUTOMATED BLACK SOLDIER FLY (BSF)	Level 2
ARECA LEAF CRAFT MAKING MACHINE	Level 3
TRADITIONAL PORTABLE FRUIT RIPENING KIT	Level 2
A HYDRAULIC BASED SETUP WITH CASING FOR BUFFING WHEEL MAKING	Level 2
AUTO FEEDER SYSTEM FOR DEFIBERING MACHINE	Level 3
ELECTRICCA Model -D	Level 3
COCONUT LEAF MIDRIB EXTRACTION MACHINE	Level 3
AUTOMATIC PORTABLE VERMICOMPOST PLANT	Level 3
PREPROCESSING CLAY UNIT FOR EARTHEN POTTERY	Level 3
SMART SHOE RACK	Level 2
SMART WINDOW	Level 3
PORTABLE PLASTIC BRICK MANUFACTURING MACHINE	Level 3
Autoexpulsar- An Automatic Ape Repeller	Level 2
Henlock-Portable Automatic Lock System for Backyard Poultry Farming	Level 3
Two Wheeler Black Box Security for Woman	Level 2
Cling – A Mobile App for Locating Tree Climbers Nearby	Level 2
Automated Hydroponic Cattle Feeder System	Level 3
Home Care Smart Bed for Post Childhood People	Level 3

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

Name of startups	Company's Turnover	Financial Year
nil	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
NIL	0	0	0

**Pre-incubation:expenditure/income**

Financial Year	2022-23	2021-22	2020-21
Number of Pre-incubation units	1	1	1
Expenditure on pre-incubation activities	6008176	6009487	4768190
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	1	1	1
Expenditure on Incubation activities	9843216	9466107	0
Income generated by institution through Incubation activities	318000	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	STUDENTS PSYCOLOGY	AICTE	SWAYAM	2023-04-05	2023-04-05
2022-23	Principles of Signals and Systems	AICTE	NPTEL	2023-01-01	2023-04-01
2022-23	Ethical Hacking	AICTE	NPTEL	2023-01-01	2023-04-01
2022-23	Module 3-Commucation Skills,Modes and Knowledge Disemination	AICTE	AICTE	2023-07-01	2023-07-01
2022-23	Module 8-Institutional Maangement and Administrative Procedures	AICTE	AICTE	2023-07-01	2023-07-01
2022-23	Module 4-Instructional Plannig and Delivery	AICTE	AICTE	2023-07-01	2023-07-01
2021-22	Module 1-Orientation towards Technical Education and Curriculum Aspects	AICTE	AICTE	2023-02-01	2023-02-01
2021-22	Module 7-Creative problem solving,Innovation and Meaningful R & D	AICTE	AICTE	2023-02-01	2023-02-01
2021-22	Module 5-Technical Enabled Learning and Life-long Self Learning	AICTE	AICTE	2023-02-01	2023-02-01
2022-23	Module 3-Commucation Skills,Modes and Knowledge Disemination	AICTE	AICTE	2023-07-01	2023-07-01
2022-23	Module 4-Instructional Plannig and Delivery	AICTE	AICTE	2023-07-01	2023-07-01
2022-23	Module 8-Institutional Maangement and Administrative Procedures	AICTE	AICTE	2023-07-01	2023-07-01

2021-22	Electronic waste management -Issues and Challenges	AICTE	NPTEL	2022-01-01	2022-02-01
2021-22	Module 1-Orientation toward Technical Eduaction and Curriculum Aspects	AICTE	AICTE	2021-09-01	2021-09-01
2021-22	Module 2 Professional Ethics and Sustainability	AICTE	AICTE	2021-09-01	2021-09-01
2021-22	Module 5-Technology Enabled Learning and Life -Long Self Learning	AICTE	AICTE	2021-09-01	2021-09-01
2021-22	Module 7-Creative problem solving,innovation and meaningful R & D	AICTE	AICTE	2021-09-01	2021-09-01
2020-21	Electronics-Operational Amplifier	UDEMY	UDEMY	2020-06-01	2022-06-01
2020-21	Introduction to Electronics Fundamnetals	UDEMY	UDEMY	2020-06-01	2020-06-01
2020-21	Module 6-Students Assessment and Evaluation	AICTE	AICTE	2021-02-01	2021-02-01
2022-23	CLOUD INFRASTRUCTURE	AICTE	MLR INSTITUTE OF TECHNOLOGY	2023-08-21	2023-08-25
2022-23	FROM RESEARCH TO PUBLICATION	ADHIYAMAN ARTS AND SCIENCE COLLEGE FOR WOMEN	ADHIYAMAN ARTS AND SCIENCE COLLEGE FOR WOMEN	2023-09-04	2023-09-11
2022-23	CURRENT TRENDS IN INFORMATION TECHNOLOGY	MEASI INSTITUTE OF INFORMATION AND TECHNOLGY	MEASI INSTITUTE OF INFORMATION AND TECHNOLGY	2022-09-26	2022-09-30
2022-23	IOT INDUCED ARTRIFICIAL INTELLIGENCE FOR EMERGING COMPUTER PARADIGMS	Dr. B.R. AMBEDKER NATIONAL INSTITUTE OF TECHNOLOGY, JALANDHAR	Dr. B.R. AMBEDKER NATIONAL INSTITUTE OF TECHNOLOGY, JALANDHAR	2022-10-04	2022-10-08
2022-23	INNOVATION TRAINING AMBASSADOR	AICTE	AICTE	2022-10-10	2022-10-14
2022-23	WORKSHOP ON ASYMPOTIC ANALYSIS OF ALGORITHM	NATIONAL INSTITUTE OF TECHNOLOGY, WARANGAL	Dr. B.R. AMBEDKER NATIONAL INSTITUTE OF TECHNOLOGY, JALANDHAR	2022-10-19	2022-10-29
2020-21	FDP on Recent Trends in Information Technology	AICTE	AICTE	2020-07-13	2020-07-18
2020-21	Recent Trends in IoT and IloT for Real world applications through LoRa and LoRaWAN - Phase IV"	AICTE	AICTE	2020-12-21	2020-12-28
2020-21	Orientation towards Technical Eductaion and Curriculum Aspects of NITTT	AICTE	AICTE	2021-02-01	2021-02-28
2020-21	Professional Ethics and Sustainability of NITTT	AICTE	AICTE	2021-02-01	2021-02-28
2020-21	Communication Skills, Modes and Knowledge Dissimination of NITTT	AICTE	AICTE	2021-02-01	2021-02-28
2021-22	Training And Learning (ATAL) Academy Online FDP	AICTE	AICTE	2021-11-23	2021-11-27
2020-21	Recent Trends in information technology	AICTE	AICTE	2020-07-13	2020-07-18
2020-21	Quantum Computing	AICTE	AICTE	2020-11-23	2020-11-27
2020-21	Information Technology	AICTE	AICTE	2020-07-13	2020-07-18
2020-21	Recent Trends in IoT and IloT for Real world applications through LoRa and LoRaWAN - Phase IV	AICTE	AICTE	2020-12-21	2020-12-28

2020-21	IoTand Application in 5G	AICTE	AICTE	2021-01-05	2021-01-09
2020-21	IoTand Application in 5G	AICTE	AICTE	2021-01-05	2021-01-09
2020-21	Demystifying Research Metrics	AICTE	AICTE	2021-01-04	2021-01-09
2020-21	Cloud Computing	AICTE	NPTEL	2020-07-01	2020-10-30
2020-21	Internet of Things and Applications in 5G	AICTE	AICTE	2021-01-05	2021-01-09
2020-21	Orientation towards Technical Eductaion and Curriculum Aspects	AICTE	NITTT	2020-02-01	2020-02-28
2020-21	Professional Ethics and Sustainability	AICTE	NITTT	2021-02-01	2021-02-28
2020-21	Communication Skills, Modes and Knowledge Dissimination	AICTE	NITTT	2021-02-01	2021-02-28
2022-23	Research Trends in Wireless Sensor Networks	NIT, Warangal,	NIT, Warangal,	2022-03-07	2022-03-16
2021-22	Advanced Graph Theory	IIT Kanpur	IIT Kanpur	2022-02-01	2022-04-30
2021-22	Advanced Graph Theory	IIT Kanpur	IIT Kanpur	2022-02-01	2022-04-30
2022-23	Instructional Planning and Delivery	AICTE	NITTT	2022-09-01	2022-10-20
2022-23	Technology Enabled Learning and Lifelong Self Learning	AICTE	NITTT	2022-09-01	2022-10-20
2022-23	Creative Problem Solving, Innovation and Meaningful R&D	AICTE	NITTT	2022-02-01	2022-03-30
2021-22	Medical Data Analytics	AICTE	ANNA UNIVERSITY	2022-01-04	2022-01-10
2021-22	Research Trends in Wireless Sensor Networks	NIT, Warangal	NIT, Warangal	2022-02-01	2022-04-30
2021-22	Advanced Graph Theory	AICTE	NPTEL	2022-02-01	2022-04-30
2021-22	Research Trends in Wireless Sensor Networks	NIT, Warangal	NIT, Warangal	2022-03-07	2022-03-16
2021-22	Research Trends in Wireless Sensor Networks	NIT, Warangal	NIT, Warangal	2022-03-21	2022-03-25
2021-22	Medical Data Analytics	AICTE	ANNA UNIVERSITY	2022-01-04	2022-01-10
2021-22	Recent Trends and Advancement in ANN and Deep Learning for real time applications	ATAL	Rungta College Engineering and Technology, Bhila	2021-12-20	2021-12-24
2021-22	Outcome Based Education and NBA Accreditation	Outcome Based Education and NBA Accreditation	Francis Xavier Engineering College, Tirunelveli	2022-01-03	2022-01-08
2021-22	Instructional Planning and Delivery	AICTE	NITTT	2021-09-01	2021-10-30
2021-22	Technology Enabled Learning and Lifelong Self Learning	AICTE	NITTT	2021-09-01	2021-10-30
2021-22	Creative Problem Solving, Innovation and Meaningful R&D	AICTE	NITTT	2021-09-01	2021-10-30

#### 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
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2021-22	Entrepreneurship Development	BA4032	Elective Course	PG	MBA	3
2021-22	MANAGEMENT CONCEPTS AND ORGANIZATIONAL BEHAVIOR	BA4102	Core Course	PG	MBA	3
2021-22	MANAGERIAL ECONOMICS	BA4103	Core Course	PG	MBA	3
2021-22	LEGAL ASPECTS OF BUSINESS	BA4105	Core Course	PG	MBA	3
2021-22	HUMAN RESOURCE MANAGEMENT	BA4203	Core Course	PG	MBA	3
2021-22	MARKETING MANAGEMENT	BA4207	Core Course	PG	MBA	3
2021-22	DATA ANALYSIS AND BUSINESS MODELING	BA4212	Core Course	PG	MBA	2
2022-23	STRATEGIC MANAGEMENT	BA4301	Core Course	PG	MBA	3
2022-23	INTERNATIONAL BUSINESS	BA4302	Core Course	PG	MBA	3
2022-23	CREATIVITY AND INNOVATION LABORATORY	BA4311	Core Course	PG	MBA	3
2022-23	STRATEGIC HUMAN RESOURCE MANAGEMENT	BA4015	Elective Course	PG	MBA	3
2020-21	FUNDAMENTAL OF DATA STRUCTURES IN C	EC8393	Core Course	UG	ECE	3
2020-21	TOTAL QUALITY MANAGEMENT	GE8077	Core Course	UG	ECE	3
2020-21	EMBEDEDDED AND REALTIME SYSTEMS	EC8791	Core Course	UG	ECE	3
2020-21	MACHINE LEARNING TECHNIQUES	CS8072	Core Course	UG	ECE	3
2020-21	ADVANCED MICROPROCESSOR AND MICROCONTROLLER	AP5301	Elective Course	PG	APPLIED ELECTRONICS	3
2020-21	EMBEDDED SYSTEM DESIGN	AP5151	Elective Course	PG	APPLIED ELECTRONICS	3
2020-21	PRINCIPLES OF MANAGEMENT	MG8076	Elective Course	UG	ECE	3
2020-21	PROFESSIONAL ETHICS IN ENGINEERING	GE8076	Elective Course	UG	ECE	3
2021-22	PROBLEM SOLVING AND PYTHON PROGRAMMING	GE3151	Elective Course	UG	ECE	3
2021-22	TOTAL QUALITY MANAGEMENT	GE8077	Elective Course	UG	ECE	3
2021-22	MACHINE LEARNING TECHNIQUES	CS8072	Core Course	UG	ECE	3
2021-22	RESEARCH METHODOLOGY AND IPR	CS8072	Core Course	UG	ECE	3
2021-22	PRINCIPLE OF MANAGEMENT	MG8591	Elective Course	UG	ECE	3
2021-22	PROFESSIONAL ETHICS IN ENGINEERING	GE8076	Elective Course	UG	ECE	3
2021-22	EMBEDDED SYSTEM	AP4204	Core Course	PG	APPLIED ELECTRONICS	3
2022-23	C PROGRAMMING AND DATASTRUCTURES	CS3351	Core Course	UG	ECE	3

2022-23	TOTAL QUALITY MANAGEMENT	GE8077	Elective Course	UG	ECE	3
2022-23	EMBEDDED AND REAL TIME SYSTEMS	EC8791	Elective Course	UG	ECE	3
2022-23	PRINCIPLE OF MANAGEMENT	MG8591	Elective Course	UG	ECE	3
2022-23	PROFESSIONAL ETHICS IN ENGINEERING	GE8076	Elective Course	UG	ECE	3
2022-23	PROBLEM SOLVING AND PYTHON PROGRAMMING	GE3151	Elective Course	UG	ECE	3
2022-23	Foundations of Entrepreneurship	CMG337	Elective Course	UG	Civil	3
2022-23	Team Building and Leadership Management for Business	CMG338	Elective Course	UG	Civil	3
2022-23	Creativity and Innovation in Entrepreneurship	CMG339	Elective Course	UG	Civil	3
2022-23	Principles of Marketing Management for Business	CMG340	Elective Course	UG	Civil	3
2022-23	Human Resource Management for Entrepreneurs	CMG341	Elective Course	UG	Civil	3
2022-23	Financing New Business Ventures	CMG342	Elective Course	UG	Civil	3
2022-23	Datamining for Business Intelligence	CMG350	Elective Course	UG	Civil	3
2022-23	Human Resource Analytics	CMG351	Elective Course	UG	Civil	3
2022-23	Marketing and Social Media Web Analytics	CMG352	Elective Course	UG	Civil	3
2022-23	Operation and Supply Chain Analytics	CMG353	Elective Course	UG	Civil	3
2022-23	Artificial Intelligenc	AL3391	Core Course	UG	AI	3
2021-22	Problem solving and Python programming	GE3151	Core Course	UG	S & H	3
2021-22	Problem solving and Python programming lab	GE3171	Core Course	UG	S & H	2
2021-22	Basic electrical electronics and instrumentation engineering	BE3252	Core Course	UG	S & H	3
2021-22	Engineering Graphics	GE3251	Core Course	UG	S & H	4
2021-22	Engineering practices Lab	GE3271	Core Course	UG	S & H	2
2021-22	Basic electrical and electronic engineering	BE3251	Core Course	UG	S & H	3
2021-22	Basic electrical and electronic engineering lab	BE3271	Core Course	UG	S & H	2
2021-22	Programming in C	CS3251	Core Course	UG	S & H	3
2021-22	Programming in C	CS3271	Core Course	UG	S & H	2
2021-22	Basic civil and mechanical engineering	BE3255	Core Course	UG	S & H	3
2021-22	Electric circuit Analysis	EE3251	Core Course	UG	S & H	4

2021-22	Electric circuit lab	EE3251	Core Course	UG	S & H	2
2021-22	Electrical and instrumentation engineering	BE5234	Core Course	UG	S & H	3
2021-22	A Circuit analysis	EC5321	Core Course	UG	S & H	4
2021-22	A Circuit analysis lab	EC3271	Core Course	UG	S & H	1
2021-22	Data structure Design	AD3251	Core Course	UG	S & H	3
2021-22	Data structure design lab	AD3257	Core Course	UG	S & H	2
2021-22	EE3404	Microprocessor and Micro controller	Core Course	UG	EEE	3
2021-22	EE3591	Power Electronocs	Core Course	UG	EEE	3
2021-22	EE3503	Control Systems	Core Course	UG	EEE	3
2021-22	EE3001	Utilisation and Conservation of Electrical Energy	Core Course	UG	EEE	3
2021-22	EE3014	Power electronics for Renewable Energy systems	Core Course	UG	EEE	3
2021-22	EE3019	Embedded Control for electric drives	Core Course	UG	EEE	3
2021-22	GE3752	Total Quality Management	Core Course	UG	EEE	3
2021-22	GE3751	Principles og Managemnt	Core Course	UG	EEE	3
2021-22	EE3028	Design of Elecric Vehicle charging systems	Core Course	UG	EEE	3

### Faculty Details

Srno	Name	Age	Designation	Gender	Qualification	Experience (In Months)	Currently working with institution?	Joining Date	Leaving Date	Association type
1	Dr A Sivasubhranian	54	Professor	Male	Ph.D	324	Yes	10-06-2019	--	Regular
2	Dr Anish John Paul M	36	Assistant Professor	Male	Ph.D	144	Yes	29-06-2011	--	Regular
3	Mr J R Aldous Huxley	49	Assistant Professor	Male	M.E.	165	Yes	09-07-2013	--	Regular
4	Mrs Stepby Angelin J R	32	Assistant Professor	Female	M.E.	113	Yes	16-07-2014	--	Regular
5	Mrs T C Belcitta Charles	34	Assistant Professor	Female	M.E.	127	Yes	01-07-2015	--	Regular
6	Dr M Manjusha	40	Associate Professor	Female	Ph.D	215	Yes	02-07-2016	--	Regular
7	Mrs Dayana V John	32	Assistant Professor	Female	M.E.	96	Yes	02-07-2016	--	Regular
8	Mrs Siva Priya S	31	Assistant Professor	Female	M.E.	101	Yes	18-03-2019	--	Regular
9	Mrs Tehlim Job P	30	Assistant Professor	Female	M.E.	29	Yes	08-05-2023	--	Regular
10	Dr Melba Kani R	38	Professor	Female	Ph.D	154	Yes	03-07-2014	--	Regular
11	Aseena R	24	Assistant Professor	Female	MBA	13	Yes	07-11-2022	--	Regular

12	Aiswarya R	34	Assistant Professor	Female	M. Phil	23	Yes	15-02-2023	--	Regular
13	Rexlin Beaula R	34	Assistant Professor	Female	M. Phil	39	Yes	12-10-2022	--	Regular
14	DR MANIKANDAN L C	46	Professor	Male	Ph.D	229	Yes	15-09-2009	--	Regular
15	DR RAJEEV D	48	Professor	Male	Ph.D	281	Yes	29-06-2011	--	Regular
16	DR SURESH V	49	Professor	Male	Ph.D	257	Yes	14-09-2009	--	Regular
17	DR REEBA REX S	38	Associate Professor	Female	Ph.D	184	Yes	19-07-2010	--	Regular
18	DR DEVIKANNIGA D	42	Professor	Female	Ph.D	160	Yes	07-02-2022	--	Regular
19	JEBA P S	41	Assistant Professor	Female	M.E.	219	Yes	29-06-2011	--	Regular
20	DR VIJAYA KUMAR S	52	Associate Professor	Male	Ph.D	285	Yes	10-07-2013	--	Regular
21	DR NITHYA DAIMY K M	34	Associate Professor	Female	Ph.D	117	No	12-10-2022	04-04-2023	Regular
22	BRENDA G S	39	Assistant Professor	Female	M.E.	171	Yes	02-01-2012	--	Regular
23	ANBU SHAMINI G N	35	Assistant Professor	Female	M.E.	137	Yes	02-07-2012	--	Regular
24	ARAVIND J M	37	Assistant Professor	Male	M.E.	159	Yes	02-07-2013	--	Regular
25	Sindhuja S N	31	Assistant Professor	Female	M.E.	100	Yes	01-07-2015	--	Regular
26	Anishiya John	32	Assistant Professor	Female	M.E.	112	Yes	03-07-2014	--	Regular
27	Lalin L Laudis	31	Assistant Professor	Male	Ph.D	80	Yes	02-07-2016	--	Regular
28	DR BENSCHWARTZ R	35	Associate Professor	Male	Ph.D	159	Yes	02-07-2016	--	Regular
29	John Pradeeb Y S	39	Assistant Professor	Male	M.E.	100	Yes	01-07-2015	--	Regular
30	Jalbin J	35	Assistant Professor	Male	M.E.	36	Yes	16-12-2019	--	Regular
31	DR GODWIN PITHALIS N E	42	Associate Professor	Male	Ph.D	196	Yes	24-07-2012	--	Regular
32	DR REEBA REX S	38	Associate Professor	Female	Ph.D	183	Yes	19-07-2010	--	Regular
33	DR JERUSALIN CAROL J	39	Associate Professor	Female	Ph.D	141	Yes	08-01-2018	--	Regular
34	DR SAVITHA R	38	Associate Professor	Female	Ph.D	137	Yes	10-04-2023	--	Regular
35	DR JOHN IRUTHYA RAJ M	50	Associate Professor	Male	Ph.D	137	Yes	04-07-2012	--	Regular
36	MR ADHARSH F	27	Assistant Professor	Male	M.E.	10	Yes	15-02-2023	--	Regular
37	MR ANTO PAULIN MERINTO P	45	Assistant Professor	Male	M.E.	150	Yes	10-01-2012	--	Regular
38	MR ARUN S	37	Assistant Professor	Male	M.E.	171	Yes	01-08-2012	--	Regular
39	MRS INNASI LINETA P	36	Assistant Professor	Female	M.E.	149	Yes	01-07-2011	--	Regular
40	MRS RENU D S	38	Assistant Professor	Female	M.E.	115	Yes	10-07-2013	--	Regular

41	MRS ASHY V DANIE	36	Assistant Professor	Female	M.E.	105	Yes	13-02-2015	--	Regular
42	MR JEGAN RAJ D	36	Assistant Professor	Male	M.E.	161	Yes	15-06-2012	--	Regular
43	MRS LINCY C T	35	Assistant Professor	Female	M.E.	141	Yes	02-07-2012	--	Regular
44	MRS JANILA J	33	Assistant Professor	Female	M.E.	124	Yes	10-07-2013	--	Regular
45	MRS BENISHA JANICE J	33	Assistant Professor	Female	M.E.	134	Yes	03-09-2012	--	Regular
46	DR BESCHI SELVAN S L	37	Assistant Professor	Male	Ph.D	139	Yes	01-07-2011	--	Regular
47	MRS DIANA C M	29	Assistant Professor	Female	M.E.	10	Yes	10-10-2022	--	Regular
48	MR REGHU P	42	Assistant Professor	Male	M.E.	162	Yes	02-04-2016	--	Regular
49	MR DANI D	30	Assistant Professor	Male	M.E.	89	Yes	01-07-2015	--	Regular
50	MR FRANKLIN G	31	Assistant Professor	Male	M.E.	100	Yes	07-08-2014	--	Regular
51	MR JACKSON THANGA ROY I	34	Assistant Professor	Male	M.E.	114	Yes	03-07-2013	--	Regular
52	MR JOSEPH BENCIER C K	37	Assistant Professor	Male	M.E.	140	Yes	09-02-2012	--	Regular
53	DR LEO BRIGHT SINGH R	46	Assistant Professor	Male	M.E.	113	Yes	10-07-2013	--	Regular
54	MR MANOJ M	37	Assistant Professor	Male	M.E.	149	Yes	10-07-2013	--	Regular
55	MRS HERLIN L T	38	Assistant Professor	Female	M.E.	174	Yes	06-08-2012	--	Regular
56	MR JUDE FELIX A	33	Assistant Professor	Male	M.E.	77	Yes	02-07-2016	--	Regular
57	MS JERLIN SHANI G	23	Assistant Professor	Female	MBA	8	Yes	10-04-2023	--	Regular
58	MR SURYA R	23	Assistant Professor	Male	MBA	8	Yes	10-04-2023	--	Regular
59	MS THANGAREKSI G	22	Assistant Professor	Female	MBA	8	Yes	10-04-2023	--	Regular
60	DR LENIN FRED A	49	Professor	Male	Ph.D	338	Yes	09-04-2010	--	Regular
61	DR ANNA PALAGAN	44	Professor	Male	Ph.D	215	Yes	04-01-2021	--	Regular
62	Prof Dr C Nirmala Kumari	61	Professor	Female	Ph.D	457	Yes	01-03-2021	--	Regular
63	DR CHARLES RUSKIN KUMAR S	53	Professor	Male	Ph.D	262	Yes	09-01-2019	--	Regular
64	DR AUSTIN N	53	Professor	Male	Ph.D	390	Yes	16-04-2014	--	Regular
65	DR RAJESH KUMAR V	45	Professor	Male	Ph.D	274	Yes	04-06-2018	--	Regular
66	Dr Jebapriya	40	Assistant Professor	Female	Ph.D	174	Yes	14-09-2009	--	Regular
67	DR DHANYA D	39	Associate Professor	Female	Ph.D	118	Yes	10-07-2013	--	Regular
68	Dr Seema A	42	Assistant Professor	Female	Ph.D	178	Yes	12-05-2009	--	Regular

69	DR ANAND REJILIN D R	39	Professor	Female	Ph.D	175	Yes	18-07-2010	--	Regular
70	MRS MANJURAM DS	44	Assistant Professor	Female	M.E.	171	Yes	04-07-2012	--	Regular
71	MR JYOTHIS JP	34	Assistant Professor	Male	M.E.	93	Yes	19-01-2016	--	Regular
72	MR BRIGHT BRABIN WINSLEY J	39	Assistant Professor	Male	M.E.	156	Yes	10-01-2011	--	Regular
73	MR ABISHEK G L	36	Assistant Professor	Male	M.E.	138	Yes	04-07-2012	--	Regular
74	MRS JENISHIA J	27	Assistant Professor	Female	M.E.	24	Yes	15-03-2021	--	Regular
75	DR GODVIN SHARMILA V	32	Assistant Professor	Male	M.E.	17	Yes	04-07-2022	--	Regular
76	MR BRAVIN EBANESH V	31	Assistant Professor	Male	M.E.	89	Yes	04-07-2016	--	Regular
77	MR JERON R	31	Assistant Professor	Male	M.E.	101	Yes	01-07-2015	--	Regular
78	JOHNSY SUGITHA	45	Assistant Professor	Female	M.Sc.	214	Yes	05-01-2015	--	Regular
79	MRS SONIA VINI PARROT	41	Assistant Professor	Female	M.E.	149	Yes	01-07-2011	--	Regular
80	MR CHARLES DYSON	41	Assistant Professor	Male	M.E.	142	Yes	30-06-2011	--	Regular
81	MRS ANNE CHANDRA J	42	Assistant Professor	Female	M.E.	101	Yes	01-07-2015	--	Regular
82	MR PRAVEEN J	39	Assistant Professor	Male	M.E.	149	Yes	12-07-2011	--	Regular
83	SIMMI T	41	Assistant Professor	Female	M.Sc.	159	Yes	10-08-2010	--	Regular
84	Mrs Bercy L	30	Assistant Professor	Female	MBA	69	Yes	11-09-2023	--	Regular
85	Dr Manju K G	47	Assistant Professor	Female	Ph.D	209	Yes	11-09-2023	--	Regular
86	ANISH KUMAR S	35	Assistant Professor	Female	M.E.	136	Yes	04-03-2019	--	Regular
87	DR ROSELIN SUHIR	36	Assistant Professor	Female	Ph.D	130	Yes	29-06-2011	--	Regular
88	MR JINO SINGH G	35	Assistant Professor	Male	M.E.	89	Yes	04-07-2016	--	Regular
89	MS SHINY K	32	Assistant Professor	Female	M. Phil	31	Yes	01-04-2022	--	Regular
90	MRS MOLY M ROSE	40	Assistant Professor	Female	M. Phil	6	Yes	10-05-2023	--	Regular
91	MRS TEHILIM JOBP	30	Assistant Professor	Female	M.E.	29	Yes	08-05-2023	--	Regular
92	MRS AYANA A	32	Assistant Professor	Female	M.E.	81	Yes	05-04-2016	--	Regular
93	MRS CHRISTILIN SUJANT	52	Assistant Professor	Female	M. Phil	75	Yes	07-07-2017	--	Regular
94	MRS JOHNWIN BEAULANE	38	Assistant Professor	Female	M. Phil	148	Yes	23-07-2013	--	Regular
95	MRS PRATHEEBARS	32	Assistant Professor	Female	M.E.	35	Yes	01-02-2023	--	Regular
96	MRS GIFTLIN F	41	Assistant Professor	Female	M. Phil	172	Yes	06-02-2012	--	Regular

97	MRS PETDAMI E	39	Assistant Professor	Female	M. Phil	169	Yes	23-09-2011	--	Regular
98	MRS JOHNSY SUGITHA S K	45	Assistant Professor	Female	M. Phil	214	Yes	05-01-2015	--	Regular
99	MRS ASHA BEULAH B P	43	Assistant Professor	Female	M. Phil	240	Yes	19-07-2010	--	Regular
100	MR DARWIN BRITTO R	39	Assistant Professor	Male	M.E.	145	Yes	13-10-2022	--	Regular
101	MR JUSTIN VIJAY	31	Assistant Professor	Male	M.E.	62	Yes	10-12-2018	--	Regular
102	MR ASBIN T S	26	Assistant Professor	Male	M. Phil	21	Yes	01-04-2022	--	Regular
103	MRS BINDHU L R	42	Assistant Professor	Female	M. Phil	244	Yes	14-09-2009	--	Regular
104	MRS BENSHA DAVY	33	Assistant Professor	Female	M. Phil	65	Yes	04-04-2016	--	Regular
105	MRS SHERLY N R	34	Assistant Professor	Female	M. Phil	81	Yes	04-04-2016	--	Regular
106	MR ABHIRAM M NAIR	32	Assistant Professor	Male	M.E.	60	Yes	10-01-2019	--	Regular
107	MR VINOD RS	46	Assistant Professor	Male	M. Phil	245	Yes	11-03-2013	--	Regular
108	MRS SALINI C	41	Assistant Professor	Female	M. Phil	170	Yes	08-01-2018	--	Regular