

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

Submitted Institute Data for NIRF'2024'

Institute Name: Vivekanandha College of Engineering for Women [IR-I-C-37022]

Sanctioned (Approved) Intake

Academic Year	2022-23	2021-22	2020-21	2019-20	2018-19	2017-18
UG [4 Years Program(s)]	540	540	600	480	-	-
PG [2 Year Program(s)]	42	24	-	-	-	-

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	1972	1972	1954	18	0	756	1216	457	236	0	1279
PG [2 Year Program(s)]	0	64	64	64	0	0	1	63	16	0	0	48

Start up recognized by DPIIT/startup India

Name of Venture	Year of recognition by DPIIT/startup India	DPIIT/Start up India Registration No.
BR Tronical Hub Pvt Ltd	2021-22	UDYAM-TN-14-0004429
Veerana Projects and Software Developments	2021-22	UDYAM-TN-14-0047618
Enzoic wellness	2021-22	UDYAM-TN-14-00047615
Happyart_sri_	2021-22	UDYAM-TN-19-0022082

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

Name of startups	Amount received	Organisation Name	Year of receiving VC investment
NA	0	NA	2022-23

FDI investment in previous 3/5 years

Name of startups	FDI investment received	Year of receiving FDI investment
NA	0	2022-23

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
Government (AICTE & MOE'S INNOVATION CELL)	325000	2022-23

Government(TNSCST)	7500	2022-23
Government(TNSCST)	7500	2022-23
Government(TNSCST)	7500	2022-23
Government(TNSCST)	7500	2022-23
Government (AICTE)	4070400	2021-22
Government (RPS)	331322	2021-22
Government (AICTE & MOE'S INNOVATION CELL)	325000	2021-22
Government (TNSCST)	7500	2021-22
Government (TNSCST)	7500	2021-22
Government (TNSCST)	7500	2021-22
Government (TNSCST)	7500	2021-22
Government (TNSCST)	7500	2021-22
Government (TNSCST)	7500	2021-22
Government (TNSCST)	40000	2021-22
Government (TNSCST)	40000	2020-21
Government (DST)	100000	2020-21

Patents

Calendar year	2022	2021	2020
No. of Patents Published	11	24	6
No. of Patents Granted	5	7	0

Innovations at various stages of Technology Readiness Level

Number of innovations	Stage of technology
Preparation of Biodegradable Biopaper and preserving Biopolymer-fibre from Musa Acuminate (Banana Pseudo-Stem) Using an innovative idea for Solid Waste Management	Level 2
Secure ATM Transactions	Level 1
Safe Drive	Level 1
MindReader	Level 1
AUTOMOTIVE EYE LENS – The lens will automatically adjust according to the people vision requirements by using the contact lens	Level 1
Formulation of Probiotics loaded bees wax to treat Peptic ulcer	Level 2
Multifunctionlily Blind Stick	Level 3
PainDetector	Level 1
Advance Smart Blind Stick By Using Arduino Board	Level 2
AUGMENTED REALITY BASED IOT DEVICE CONTROL	Level 1

SENSOR BASED HUMAN EMOTION RECOGNITION	Level 1
Comparison of polyherbal anti-aging gel creams with divergent vegan extracts	Level 3
Monitoring and Cultivation of crops under Automated Green House using IOT	Level 2
Designing a low pass filter for ECG signal	Level 1
PROCESSING OF GINGER PROBIOTIC DRINK USING NATURAL SWEETENER (STEVIA)	Level 2
IOT SMART PARKING USING ARDUINO WITH ANDROID APP	Level 1
TRAFFIC LIGHT SIGNAL CONTROLLER USING PIR SENSOR	Level 1
AUTOMATIC RAILWAY TRACK FAULT DETECTING USING WIRELESS NETWORK SYSTEM	Level 1
CORRELATIVE STUDY OF SYNTHETIC AND NATURAL EXTRACTED CREAM FOR THE TREATMENT OF HYPERPIGMENTATION	Level 2
IOT BASED AUTOMATED HORTICULTURE SYSTEM FOR FARMERS	Level 1
SMART WHISTLE COUNTER FOR PRESSURE COOKER	Level 1
HEALTH MONITORING AND SOLDIERS TRACKING SYSTEM USING LORAWAN	Level 1
ENERGY HARVESTING FROM HUMAN MOVEMENT TRL TITLE – TRL 1	Level 1
BREATHING NEW LIFE: USING FLUE GASES TO GROW MICROALGAE AND REDUCE CARBON FOOTPRINT	Level 1
SUN PATH DRYER	Level 2
VOICE ACTIVATED SPEAKER-DEPENDENT CONTROL SYSTEM FOR A HOSPITAL BED	Level 1
DESIGNING A SENSOR FOR MONITORING INTRAVENOUS DRIP RATE	Level 2
LIBRARY MANAGEMENT SYSTEM USING VBNET AND MS ACCESS	Level 1
AUTOMATIC BILLING IN SHOPPING MALL	Level 1
SKIN DISEASE CLASSIFICATION	Level 1
DISEASE PREDICTION AND FERTILIZER RECOMMENDATION SYSTEM	Level 1
WEARABLE DEVICES FOR VISUALLY CHALLENGED PEOPLE USING ARTIFICIAL INTELLIGENCE	Level 1
HEART ATTACK DETECTION USING IOT	Level 1
FACE RECOGNITION BASED VOTING SYSTEM USING OPEN CV	Level 1
INTELLIGNET SHOPPING CART	Level 2
IOT BASED BIOMETRIC ATTENDANCE SYSTEM	Level 2
OVERLOAD TYRE PRESSURE MONITORING SYSTEM BY AUDIO OUTPUT	Level 2
MENSTRUAL PAIN RELIEVER	Level 2
IOT BASED HEALTH MONITORING USING BYLNK CLOUD	Level 2
DESIGNING OF PULSE RATE MONITOR	Level 2
PREPAID ENERGY METER WITH AUTOMATIC BILLING AND THEFT DETECTION	Level 1
SMART BABY MONITOR BAND USING GSM	Level 1
IOT BASED SMART PARKING SYSTEM	Level 2

CURRENT FROM SEWAGE WATER AND WATER TREATMENT	Level 2
ECOFRIENDLY SOAP	Level 1
SECURITY AND SURVEILLANCE USING ULTRASONIC SENSOR AND SENSING SENSOR	Level 1
COOLING GARMENTS (CHILL COAT) TO PROTECT THE HUMAN FROM THE HEAT ENVIRONMENT ,KEEPING WORKERS SAFE, CLOTHING THAT COOLS AND WARM	Level 1
SMART MONITORING AND MAINTENANCE SYSTEM IN SOLAR PANEL	Level 2
LIFI TECHNOLOGY BASED RAILWAY SYSTEM FOR VISUALLY CHALLENGED PERSONS	Level 2
AIR CONDITIONER FOR TWO WHELEERS	Level 2
AIR PURIFIER	Level 1
TOILETS IN BUSES	Level 1
PENDRIVE AND CARD DRIVE FINDER	Level 1
TREE CLIMBER USING AI	Level 1
PENDRIVE SENSOR	Level 1
BATTERY MANAGEMENT SYSTEM IN ELECTRIC VEHICLE	Level 1
ECO-AIR PURIFIER	Level 4
ROBUST WATER PURIFIER	Level 4
IOT BASED SOLUTION FOR MONITORING OF POLLUTION AND PESTICIDES IN FRESH FRUITS	Level 4
SMART HYDROPHONICS USING IOT	Level 4
FACE RECOGNITION USING AI	Level 4
INTELLIGENT WATER DISTRIBUTION SYSTEM WITH WATER THEFT CONTROL	Level 4
SMART INTRAVENOUS FLUID MONITORING SYSTEM	Level 4
SMART IRRIGATION SYSTEM	Level 4
SMART WASTE COLLECTION WITH TOKEN SYSTEM	Level 4
SHADOWING SYSTEM FOR WOMEN SAFETY	Level 4
REAL TIME ECG MONITORING SYSTEM	Level 5
IOT BASED DIGITAL CITIES	Level 4
A SMART WEARABLE SYSTEM FOR SUDDEN INFANT DEATH SYNDROME MONITORING	Level 4
GRIEVANCE ANAGEMENT SYSTEM	Level 4
PLACEMENT HUB	Level 9
SMART SEWER HOLE MONITORING SYSTEM	Level 4
STUDENT EVENT MANAGEMENT SYSTEM	Level 5
ONLINE GATEPASS MANAGEMENT SYSTEM	Level 9
PREDICTION SYSTEM FOR RESIDENTIAL ENERGY MANAGEMENT BASED ON MACHINE LEARNING	Level 4
SLOT PREDICTION AND BOOKING SYSTEM FOR ELECTRIC VEHICLE CHARGING STATION	Level 6

MULTIPLE DISEASE PREDICTION USING MACHINE LEARNING ALGORITHMS	Level 6
SMART LIBRARY SYSTEM	Level 6
AUTOMATIC QUESTION PAPER GENERATOR	Level 6
INFORMATION FLASH BOARD USING IOT	Level 6
ENERGY HARVESTING USING HUMAN LOCOMOTION	Level 9
INTELLIGENT SHOPPING CART	Level 4
WATER BLOBS OR OOHO	Level 4
WIRELESS CHARGING FOR ELECTRIC VEHICLES WITH BATTERY MANAGEMENT SYSTEM	Level 4
FUTURE PERSONAL ASSISTANT	Level 5
VEI TRANSPORT ATTENDANCE MANAGEMENT	Level 9
AGRICULTURAL CROP RECOMMENDATIONS BASED ON PRODUCTIVITY AND SEASON	Level 4
CROP YIELD PREDICTION USING IOT AND ML	Level 4
IDENTIFICATION OF BLOOD GROUP USING FINEGRPRINT	Level 5
PREDICTING SLEEP QUALITY IN OSTEOPOROSIS PATIENTS	Level 5
MACHINE LEARNING-BASED INTELLIGENT SMART WARNING SYSTEM IN TWISTY SWERVE BENDS IN HILL STATION USING IN IOT	Level 8
BI DIRECTIONAL PASSING PEOPLE COUNTING SYSTEM	Level 4
EARLY DETECTION OF ALZHEIMER'S WITH BLOOD PLASMA PROTEIN USING SUPPORT VECTOR MACHINE	Level 6
HOME AUTOMATION USING NODEMCU AND CAYENNE APPLICATION	Level 6
TILLAGE SAVIOR	Level 6
AN EXPERIMENTAL INVESTIGATION ON ANALYSIS OF OSTEOARTHRITIS USING AN ADAPTIVE MULTI-RESOLUTG FILTER(OSTEOARTHRITIS, ADAPTIVE MULTI-RESOLUTION DETAIL-PRESERVING FILTER, KNEE RADIOGRAPHIC IMAGES, NON-LO	Level 7
SMART VACUUM CLEANER ROBOT	Level 4
HEART DISEASE PREDICTION USING MACHINE LEARNING CLASSIFICATION	Level 9
BREAST CANCER PREDICTION USING DEEP LEARNING	Level 5
CAMERA VISION BASED ANIMAL BEAT BACK SYSTEM FOR AGRICULTURE USING MACHINE LEARNING	Level 6
CROP YIELD RECOMMENDATION USING MACHINE LEARNING TECHNIQUE	Level 9
PLANT SPECIES RECOGNITION USING DEEP LEARNING	Level 9
PREDICTIVE ANALYSIS OF FOOD SALES FORECASTING	Level 6
IDENTIFICATION OF SOIL CHARACTERISTICS FOR CROP PRODUCTION USING LORA	Level 4
FAKE MEDIA DETECTION BASED ON NATURAL LANGUAGE PROCESSING	Level 5
CRYPTOCURRENCY PRICE PREDICTION USING MACHINE LEARNING	Level 6
CRICKET TEAM PREDICTION USING MACHINE LEARNING	Level 6
PREDICTION OF COVID-19 CONFIRMED, DEATH AND CURED CASES IN INDIA	Level 4

AN EXPERIMENTAL INVESTIGATION ON ANALYSIS OF OSTEOARTHRITIS USING AN ADAPTIVE MULTI-RESOLUTION DETAIL-PRESERVING FILTER(OSTEOARTHRITIS, ADAPTIVE MULTI-RESOLUTION DETAIL-PRESERVING FILTER, KNEE RADIOGR	Level 4
TRAFFIC PREDICTION FOR INTELLIGENT TRANSPORTATION SYSTEM USING MACHINE LEARNING WITH YOLO ALGORITHM FOE REAL TIME PREDICTION TO REDUCE TRAFFIC DENSITY	Level 7
PREDICTION OF CHRONIC KIDNEY DISEASE	Level 5
CREDIT CARD FRAUD DETECTION USING MACHINE LEARNING	Level 9
SECURED INFORMATION TRANSMISSION USING BIOMETRIC SYSTEM	Level 6
LUNG CANCER DETECTION USING DEEP LEARNING	Level 9
ENSEMBLING OF DIABETICS PREDICTION USING MACHINE LEARNING CLASSIFIERS	Level 5
A DEEP LEARNING BASED TIRE QUALITY INSPECTION SYSTEM	Level 6
FRONESIS: DIGITAL FORENSICS-BASED EARLY DETECTION OF ONGOING CYBER-ATTACKS	Level 6
DETECTION OF CYBERBULLYING ON SOCIALMEDIA USING MACHINE LEARNING	Level 5
DETECTION OF SKIN CANCER USING CNN BASED HYBRID METHOD	Level 5
ACCIDENT DETECTION AND RESCUE PROCESS OF THE BLACK BOX SYSTEM BY USING THE CLOUD BASED TECHNOLOGY OF THE IOT MODULE	Level 4
MONITORING AND ASSISTING ALZHEIMER PATIENT	Level 4
SMARTBIN SYSTEM WITH WASTE TRACKING AND SORTING MECHANISM	Level 4
FISH MONITORING SYSTEM FOR AQUACULTURE	Level 8
SMART SECURITY DOG	Level 6
SMART GLOVES FOR PHYSICALLY CHALLENGED PERSON	Level 6
VIRTUAL DOCTOR ROBOT	Level 5
BUS DEPARTURE AND ARRIVAL SMART ANNOUNCEMENT SYSTEM	Level 6
UV STERILIZATION BOX USING XT546 TIMER	Level 4

Ventures/startups grown to turnover of 50 lacs

Name of startups	Company's Turnover	Financial Year
BR Tronical Hub PVT LTD	50000	2022-23
Veerana Projects and Software Developments	100000	2022-23
Enzoic wellness	25000	2022-23
Happyart_sri_	150000	2022-23

Alumni that are Founders of Forbes/Fortune 500 companies

Name of the Alumni	Program passed from	Year of passing	Founder of company
Ms.Rajadharshini R	2002	2006	Dindigul Farm Products Pvt, Lt
C.Rithika	2016	2022	BR Tronical Hub Pvt Ltd,
Ms.Puvaneshwari Subramaniyam	2002	2006	Aathav Resources

Ms.Puvaneshwari Subramaniyam	2002	2006	QF4 Tech Asia
Ms.Puvaneshwari Subramaniyam	2002	2006	Go Digital Production
Manjari	2001	2005	Zaharam Technologies
Sumaiya Sulthana	2015	2019	Sumicraftworlg

Pre-incubation:expenditure/income

Financial Year	2022-23	2021-22	2020-21
Number of Pre-incubation units	5	5	1
Expenditure on pre-incubation activities	2913741	100156	0
Income generated by institution through pre-incubation activities	2187	10000	0

Incubation:expenditure/income

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

FDP

Academic year	Title of Course	FDP Sponsored /Supported by	Certificate Program Offering Department/Centre/ Unit Name	Program Start Date	Program End Date
2020-21	Entrepreneurship Training Programme - FDP	Gol, Ministry of Science & Tec	DST	2021-02-22	2021-03-20
2022-23	Electric Vehicles Vehicle	ATAL	EEE	2022-12-12	2022-12-21
2021-22	Data Science for Health Care	ATAL	CSE	2021-06-21	2021-06-25
2022-23	IPR Standards and Capacity Buliding	AET	R&D	2023-03-27	2023-03-27
2022-23	Awareness Program on IPR	AET	R&D	2022-11-21	2022-11-21

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	Design Thinking	U19ITE11	Elective Course	UG/PG	Information Technology	3
2021-22	Internet of Things	U19CS627	Core Course	UG	Computer Science and Engineering	3
2020-21	Open Source Software	U19CS412	Core Course	UG	Computer Science and Engineering	3
2020-21	WebTechnology	U19CS414	Core Course	UG	Computer Science and Engineering	3
2021-22	Microprocessor and Interfacing	U19CS521	Core Course	UG	Computer Science and Engineering	3

2020-21	Fundamental Skills in Integrated Product Development	U15ECE47	Elective Course	UG	Electronics and Communication Engineering	3
2021-22	Testing and Verication of VLSI Circuits	P19VD207	Core Course	PG	Electronics and Communication Engineering	3
2021-22	Digital System Design With FPGA	P19VDE16	Elective Course	PG	Electronics and Communication Engineering	3
2021-22	Entrepreneurship Development	U15EEE24	Elective Course	UG	Electrical and Electronics Engineering	3
2020-21	Industrial Safety	P19PSOE2	Elective Course	PG	Electrical and Electronics Engineering	3
2021-22	Entrepreneurship	U15BT725	Core Course	UG	Biotechnolgy	3
2020-21	Research Methodology and IPR	P19CSAC1	Elective Course	PG	Computer S and Engineering, Information Technology ,Power System Engineering ,VLSII	3
2021-22	Computer Networks	U19CS520	Core Course	UG	Computer Science and Engineering	3
2021-22	Python Programming	U19CS203	Core Course	UG	Computer Science and Engineering	3
2021-22	Data Science and Analytics	U19CSE08	Elective Course	UG	Computer Science and Engineering	3
2021-22	Smart Sensor Technologies	U19CSE05	Elective Course	UG	Computer Science and Engineering	3
2021-22	Electromagnetic Fields	U19EC412	Core Course	UG	Electronics and Communication Engineering	3
2021-22	Computer Communication Networks	U19IT621	Core Course	UG	Information Technology	3
2021-22	Plant and Animal Biotechnology	U19BT619	Core Course	UG	Biotechnolgy	3
2021-22	Immunology and Immunotechnology	U19BT515	Core Course	UG	Biotechnolgy	3
2021-22	Computational Biology	U19BT513	Core Course	UG	Biotechnolgy	3
2021-22	Power System Protection and Switch gear	U19EE517	Core Course	UG	Electrical and Electronics Engineering	3
2021-22	Bio Sensors and Measurement Devices	U19BM302	Core Course	UG	BIOMEDICA ENGINEERING	3
2021-22	Medical Physics	U19BM406	Core Course	UG	BIOMEDICA ENGINEERING	3
2022-23	Embedded System Design And Real Time Applications	U19ECV41	Elective Course	UG	Electronics and Communication Engineering	3
2022-23	IoT Processors	U19ECV45	Elective Course	UG	Electronics and Communication Engineering	3
2022-23	IoT Enabled Systems Design	U19ECV46	Elective Course	UG	Electronics and Communication Engineering	3
2022-23	Industrial IoT and Industrial 4.0	U19ECV47	Elective Course	UG	Electronics and Communication Engineering	3
2022-23	IoT Security and Trust	U19ECV48	Elective Course	UG	Electronics and Communication Engineering	3

2022-23	Cyber Security	U19ECV56	Elective Course	UG	Electronics and Communication Engineering	3
2022-23	Artificial Intelligence and Machine Learning	U19ECV61	Elective Course	UG	Electronics and Communication Engineering	3
2022-23	Deep Learning	U19ECV62	Elective Course	UG	Electronics and Communication Engineering	3
2022-23	Bio-Business	U19BTOE3	Elective Course	UG	Biotechnology	3
2022-23	Bio-Entrepreneurship	U19BTV22	Elective Course	UG	Biotechnology	3
2022-23	Bioethics & IPR	U19BTV24	Elective Course	UG	Biotechnology	3
2022-23	Bioindustries & Entrepreneurship	U19BTV25	Elective Course	UG	Biotechnology	3
2022-23	Resource Management & Lean Start-up Management	U19BTV29	Elective Course	UG	Biotechnology	3
2022-23	Forensic Technology	U19BTOE8	Elective Course	UG	Biotechnology	3
2022-23	Advanced Recombinant DNA Technology	P19BT102	Core Course	UG	Biotechnology	3
2022-23	Bioentrepreneurship	P19BTE08	Elective Course	UG	Biotechnology	3
2022-23	web technology	U19CS414	Core Course	UG	Computer Science and Engineering	3
2022-23	open source software	U19CS412	Core Course	UG	Computer Science and Engineering	3
2022-23	design and analysis of algorithm	U19CS411	Core Course	UG	Computer Science and Engineering	3
2022-23	cryptography and network security	U19CSE07	Elective Course	UG	Computer Science and Engineering	3
2022-23	Cloud computing technologies	P19CSE09	Elective Course	PG	Computer Science and Engineering	3
2022-23	computer vision	P19CSE13	Elective Course	PG	Computer Science and Engineering	3
2022-23	Ethical hacking and digital forensics	P19CSE15	Elective Course	PG	Computer Science and Engineering	3
2022-23	Human and computer interaction	P19CSE16	Elective Course	PG	Computer Science and Engineering	3
2022-23	Building Enterprise Applications	U19ITE27	Elective Course	UG	Information Technology	3
2022-23	Enterprise Resource Planning	U19ITE28	Elective Course	UG	Information Technology	3
2022-23	Customer Relationship Management	U19ITE29	Elective Course	UG	Information Technology	3
2022-23	Block Chain Technology	U19ITE31	Elective Course	UG	Information Technology	3
2022-23	Cyber Security	U19ITE32	Elective Course	UG	Information Technology	3
2022-23	Internet Marketing and E-Commerce	U19ITE33	Elective Course	UG	Information Technology	3
2022-23	Software Product Development and Management	U19ITE34	Elective Course	UG	Information Technology	3
2022-23	Soft Computing	U19ITE35	Elective Course	UG	Information Technology	3

2022-23	Cryptography and Network Security	U19CTE01	Elective Course	UG	Computer Science and Technology	3
2022-23	Pattern Recognition Techniques	U19CTE02	Elective Course	UG	Computer Science and Technology	3
2022-23	Fundamentals of Virtualization	U19CTE03	Elective Course	UG	Computer Science and Technology	3
2022-23	Mobile Computing	U19CTE05	Elective Course	UG	Computer Science and Technology	3
2022-23	Open Source Systems	U19CTE06	Elective Course	UG	Computer Science and Technology	3
2022-23	Network Programming and Protocol	U19CTE07	Elective Course	UG	Computer Science and Technology	3
2022-23	Big Data Tools and Techniques	U19CTE15	Elective Course	UG	Computer Science and Technology	3
2022-23	Business Intelligent Analytics	U19CTE18	Elective Course	UG	Computer Science and Technology	3
2022-23	Electric and Hybrid Vehicles	P19PSE09	Elective Course	PG	Electrical and Electronics Engineering	3
2022-23	Power Electronics for Renewable Energy	P19PSE13	Elective Course	PG	Electrical and Electronics Engineering	3
2022-23	Advanced Microcontroller Based Systems	P19PSE19	Elective Course	PG	Electrical and Electronics Engineering	3
2022-23	Smart Grid Technology and Applications	P19PSE30	Elective Course	PG	Electrical and Electronics Engineering	3
2022-23	Electrical and Hybrid Vehicles	U19EEPE20	Elective Course	UG	Electrical and Electronics Engineering	3
2022-23	Smart Grid Technologies	U19EEPE24	Elective Course	UG	Electrical and Electronics Engineering	3
2022-23	Energy Efficient Lighting System	U19EEOE06	Elective Course	UG	Electrical and Electronics Engineering	3
2022-23	Optimization Techniques	P19MA103	Elective Course	UG	Electrical and Electronics Engineering	3

Faculty Details

Srno	Name	Age	Designation	Gender	Qualification	Experience (In Months)	Currently working with institution?	Joining Date	Leaving Date	Association type
1	A DEVENDHIRAN	39	Assistant Professor	Male	M.E.	11	Yes	08-08-2022	--	Regular
2	AGITHA T	38	Assistant Professor	Female	M.E.	176	Yes	01-02-2023	--	Regular
3	B SAKTHIVEL	48	Assistant Professor	Male	M.E.	180	Yes	25-07-2022	--	Regular
4	D ANNIE SELINA	29	Assistant Professor	Female	M.E.	2	Yes	03-05-2023	--	Regular
5	Dr KCK Vijayakumar	49	Dean / Principal / Director / Vice Chancellor	Male	Ph.D	318	Yes	14-03-2018	--	Regular
6	E Sowmiya	30	Assistant Professor	Female	M.E.	71	Yes	03-06-2019	--	Regular
7	K MATHIVANAN	44	Assistant Professor	Male	M.E.	133	Yes	01-02-2023	--	Regular

8	KALAIVANI P T	40	Professor	Female	Ph.D	203	Yes	31-05-2018	--	Regular
9	KARTHIKEYANI A	35	Assistant Professor	Female	M.E.	112	Yes	03-09-2014	--	Regular
10	Latha Maragatha Rani V	32	Assistant Professor	Female	M.Tech	48	Yes	17-08-2020	--	Regular
11	M THIRUPPATHI	38	Assistant Professor	Male	M.E.	144	Yes	01-07-2013	--	Regular
12	MENAKA E	44	Professor	Female	Ph.D	233	Yes	15-07-2017	--	Regular
13	N REVATHI	27	Assistant Professor	Female	M.Tech	11	Yes	20-07-2022	--	Regular
14	PRADEEP A	37	Assistant Professor	Male	M.E.	144	Yes	07-03-2022	--	Regular
15	R S MATHUBALA	32	Assistant Professor	Female	M.E.	100	Yes	18-06-2015	--	Regular
16	Revathi J	39	Assistant Professor	Female	M. Phil	156	Yes	15-06-2020	--	Regular
17	S Karthic Raja Kumar	27	Assistant Professor	Male	M.E.	72	Yes	05-08-2019	--	Regular
18	S RAJESH	45	Associate Professor	Male	Ph.D	190	Yes	03-08-2020	--	Regular
19	SARANYA A	31	Assistant Professor	Female	M.E.	25	Yes	25-06-2021	--	Regular
20	SELVARAJ R	55	Assistant Professor	Male	M.E.	348	Yes	25-05-2018	--	Regular
21	SRI SAKTHI PREM	29	Assistant Professor	Male	M. Phil	55	Yes	10-05-2022	--	Regular
22	T KAVITHA	40	Assistant Professor	Female	M.E.	90	Yes	25-06-2021	--	Regular
23	V G SATHIYA SRI	33	Assistant Professor	Female	M.E.	7	Yes	06-07-2022	--	Regular
24	visali	28	Assistant Professor	Female	M.Tech	32	Yes	08-11-2021	--	Regular
25	A THAMARAI SELVI	38	Assistant Professor	Female	M.E.	166	Yes	02-01-2008	--	Regular
26	B ANANTHI	34	Assistant Professor	Female	M.E.	132	Yes	16-06-2016	--	Regular
27	C POONGODI	43	Professor	Female	Ph.D	252	Yes	18-01-2021	--	Regular
28	Dr K THENMALAR	44	Associate Professor	Female	Ph.D	229	Yes	09-06-2004	--	Regular
29	Dr R ROHINI	39	Associate Professor	Female	Ph.D	188	Yes	05-01-2009	--	Regular
30	JEEVITHA S	34	Assistant Professor	Female	M.Tech	90	Yes	19-06-2017	--	Regular
31	K SONIYALAKSHMI	31	Assistant Professor	Female	M.E.	31	Yes	25-06-2021	--	Regular
32	KANIMOZHI G	35	Assistant Professor	Female	M.E.	108	Yes	08-07-2022	--	Regular
33	KUMAR R	46	Associate Professor	Male	Ph.D	274	Yes	09-09-2021	--	Regular
34	M S ELAKIYA	24	Assistant Professor	Female	M.Tech	11	Yes	11-07-2022	--	Regular
35	MANIKANDAN R	32	Assistant Professor	Male	M.E.	95	Yes	19-06-2017	--	Regular
36	N NAGARAJAN	42	Assistant Professor	Male	M.Tech	184	Yes	15-12-2021	--	Regular
37	P SATHIYA	37	Assistant Professor	Female	M. Phil	154	Yes	03-01-2019	--	Regular
38	R KUMARAVEL	46	Assistant Professor	Male	M.E.	210	No	07-11-2022	14-06-2023	Regular
39	RAMESH M	47	Assistant Professor	Male	M.Tech	157	Yes	28-05-2018	--	Regular
40	S FOWJIYA	33	Assistant Professor	Female	M.E.	64	Yes	15-02-2021	--	Regular

41	S R KANNAN	50	Associate Professor	Male	Ph.D	290	Yes	06-12-2021	--	Regular
42	SANGUMATHI T	32	Assistant Professor	Female	M. Phil	20	Yes	19-06-2017	--	Regular
43	SATHISHKUMAR A	38	Assistant Professor	Male	M.E.	87	Yes	19-09-2016	--	Regular
44	SIVARAMAN S	38	Assistant Professor	Male	M.E.		No	25-05-2018	27-07-2022	Regular
45	T JAIGANESH	45	Assistant Professor	Male	M.E.	138	Yes	23-02-2023	--	Regular
46	U M Saravanan	34	Assistant Professor	Male	M.E.	70	Yes	11-10-2019	--	Regular
47	VIJAY PRADHAP SINGH M	33	Assistant Professor	Male	M.Tech	73	Yes	12-06-2017	--	Regular
48	A PREETHI	38	Assistant Professor	Female	M.E.	145	Yes	27-06-2011	--	Regular
49	ARCHANA A	32	Assistant Professor	Female	M.Tech	75	Yes	19-06-2017	--	Regular
50	Brindha S	36	Assistant Professor	Female	M.E.	37	Yes	07-12-2020	--	Regular
51	Dr K Gilbert Ross Rex	35	Assistant Professor	Male	Ph.D	50	Yes	04-06-2019	--	Regular
52	Dr R NIRMALA	38	Associate Professor	Female	Ph.D	172	Yes	16-07-2008	--	Regular
53	G SASIKALA	38	Assistant Professor	Female	M.E.	119	Yes	20-07-2015	--	Regular
54	K SIVAPRIYA	31	Assistant Professor	Female	M.E.	48	Yes	03-06-2019	--	Regular
55	KANAGASABAPATHY G	35	Assistant Professor	Male	M. Phil	149	Yes	06-12-2019	--	Regular
56	KOKILA S	43	Assistant Professor	Female	Ph.D	187	Yes	19-06-2017	--	Regular
57	M PRIYANKA	25	Assistant Professor	Female	M.E.	28	Yes	09-09-2021	--	Regular
58	MANIGANDAN R	34	Assistant Professor	Male	M.E.	84	Yes	16-06-2016	--	Regular
59	N MOHANAPRIYA	40	Associate Professor	Female	Ph.D	180	Yes	21-01-2008	--	Regular
60	P S PRAKASH	41	Assistant Professor	Male	M.E.	148	Yes	27-01-2021	--	Regular
61	R INDHUMATHI	26	Assistant Professor	Female	M.E.	26	Yes	15-12-2021	--	Regular
62	RAJASEKAR K	36	Assistant Professor	Male	M.E.	144	Yes	11-07-2016	--	Regular
63	S DEEPA	28	Assistant Professor	Female	M.Tech	7	Yes	06-07-2022	--	Regular
64	S Praveen Kumar	37	Assistant Professor	Male	M.E.	156	Yes	11-10-2019	--	Regular
65	SAKTHIVEL P	31	Assistant Professor	Male	M.E.	31	Yes	08-07-2022	--	Regular
66	SATHEESKUMAR T	43	Assistant Professor	Male	M.E.	231	Yes	15-07-2013	--	Regular
67	SINDHUJA D	35	Assistant Professor	Female	M.E.	84	Yes	11-08-2016	--	Regular
68	T HARITHA	34	Assistant Professor	Female	M.E.	84	Yes	17-06-2022	--	Regular
69	THENNARASU R	35	Assistant Professor	Male	M. Phil	127	Yes	12-07-2022	--	Regular
70	V SOPHIA CELINE	31	Assistant Professor	Female	M.E.	11	Yes	27-07-2022	--	Regular
71	A MARIYAMMAL	32	Assistant Professor	Female	M.E.	102	Yes	23-06-2015	--	Regular
72	ANJUSHREE S	28	Assistant Professor	Female	M.Tech	4	Yes	24-02-2023	--	Regular

73	Balasubramani S	40	Assistant Professor	Male	M. Phil	208	Yes	07-07-2010	--	Regular
74	DIVAKARAN J	35	Assistant Professor	Male	M.E.	138	Yes	01-04-2022	--	Regular
75	DR P KANNAN	46	Professor	Male	Ph.D	284	Yes	23-08-2001	--	Regular
76	G RAJESWARI	28	Assistant Professor	Female	M.E.	30	Yes	27-08-2021	--	Regular
77	K SHENBAGADEVI	26	Assistant Professor	Female	M.E.	25	No	25-07-2022	04-11-2023	Regular
78	KAMALAVATHI E	57	Professor	Female	Ph.D	300	No	08-06-2018	25-07-2023	Regular
79	KAVIYA P	31	Assistant Professor	Female	M. Phil	80	Yes	08-06-2018	--	Regular
80	M PRIYADHARSHINI	24	Assistant Professor	Female	M.E.	11	Yes	25-07-2022	--	Regular
81	MAGUDESWARAN P	34	Assistant Professor	Male	M.E.	72	Yes	09-09-2021	--	Regular
82	MUTHUKUMARA PANDIAN A	34	Associate Professor	Male	Ph.D	66	Yes	01-06-2018	--	Regular
83	P NAGARAJAN	39	Assistant Professor	Male	M.E.	179	Yes	09-06-2010	--	Regular
84	R DHAMODHARAN	35	Assistant Professor	Male	M.E.	135	Yes	21-06-2021	--	Regular
85	RAJAMEHALA M	35	Assistant Professor	Female	M.Tech	66	Yes	25-05-2018	--	Regular
86	S B Kayalvizhi	35	Assistant Professor	Female	M.E.	119	Yes	03-06-2019	--	Regular
87	S MUTHARASU	36	Assistant Professor	Male	M.E.	133	Yes	25-06-2012	--	Regular
88	S SINDUJA	32	Assistant Professor	Female	M.E.	99	Yes	12-09-2018	--	Regular
89	SARAVANAN T	40	Assistant Professor	Male	M.E.	86	Yes	22-09-2021	--	Regular
90	SHANMUGASUNDA RAM J	48	Assistant Professor	Male	M.E.	157	Yes	28-05-2018	--	Regular
91	T ARUNA CHRISTY	47	Assistant Professor	Female	M. Phil	196	Yes	05-08-2013	--	Regular
92	TAMILVANAN S	30	Assistant Professor	Male	M.E.	73	Yes	02-12-2022	--	Regular
93	V Pazhanivelu	36	Assistant Professor	Male	Ph.D	28	Yes	16-09-2021	--	Regular
94	A ISAITAMIL	32	Assistant Professor	Female	M.Tech	26	Yes	20-01-2022	--	Regular
95	ANISHA KRISHNAN	27	Assistant Professor	Female	M.E.	11	Yes	25-07-2022	--	Regular
96	BALAKRISHNAN S	36	Assistant Professor	Male	M.E.	128	Yes	19-06-2017	--	Regular
97	Dhanapal R	36	Assistant Professor	Male	M.E.	140	Yes	02-11-2020	--	Regular
98	Dr P Kannan	49	Professor	Male	Ph.D	328	Yes	21-08-2019	--	Regular
99	FATHIMA M	29	Assistant Professor	Female	M.Tech	74	Yes	18-07-2022	--	Regular
100	K Satheshkumar	39	Assistant Professor	Male	Ph.D	182	Yes	03-06-2019	--	Regular
101	Kamalamaharaja K K	32	Assistant Professor	Male	M.E.	102	Yes	25-05-2020	--	Regular
102	KAVITHA R	36	Assistant Professor	Female	Ph.D	166	Yes	07-03-2022	--	Regular
103	LOGANAYAGI S	35	Assistant Professor	Female	Ph.D	12	Yes	25-05-2022	--	Regular

104	MAGESWARI S	41	Associate Professor	Female	Ph.D	205	Yes	04-10-2006	--	Regular
105	MURUGANANTHA M J	41	Associate Professor	Male	Ph.D	200	Yes	07-03-2022	--	Regular
106	P KALAIARASI	40	Assistant Professor	Female	M.E.	66	Yes	18-07-2022	--	Regular
107	PREETHI A	40	Assistant Professor	Female	M. Phil	186	Yes	18-06-2018	--	Regular
108	R T DINESHKUMAR	38	Assistant Professor	Male	M.Tech	197	No	29-01-2016	01-08-2022	Regular
109	S Anitha	39	Assistant Professor	Female	M.E.	85	No	28-12-2020	01-06-2023	Regular
110	S MERENA	25	Assistant Professor	Female	M.Tech	19	Yes	08-11-2021	--	Regular
111	S Shobika	25	Assistant Professor	Female	M.Tech	9	No	01-08-2022	30-05-2023	Regular
112	SARAVANAKUMAR R	55	Professor	Male	Ph.D	336	Yes	02-04-2018	--	Regular
113	SHANMUGA PRIYA K	33	Assistant Professor	Female	M.E.	38	Yes	02-11-2020	--	Regular
114	SRITHAR G	32	Assistant Professor	Male	M. Phil	94	Yes	03-06-2019	--	Regular
115	T SASIKUMAR	39	Assistant Professor	Male	M.E.	177	Yes	22-08-2014	--	Regular
116	V M SENTHILKUMAR	48	Professor	Male	Ph.D	264	Yes	11-07-2022	--	Regular
117	VISWANATH KANI T	38	Assistant Professor	Male	M.E.	77	Yes	19-06-2017	--	Regular
118	A ANJALI	28	Assistant Professor	Female	M.Tech	55	Yes	16-07-2021	--	Regular
119	A Vinoth	33	Assistant Professor	Male	M.E.	109	Yes	01-11-2019	--	Regular
120	B GOUTHAM	35	Assistant Professor	Male	M.E.	122	Yes	22-08-2014	--	Regular
121	C RITHIKA	25	Assistant Professor	Female	M.E.	10	Yes	26-09-2022	--	Regular
122	Dr K Venkatramanan	48	Associate Professor	Male	Ph.D	228	Yes	17-06-2019	--	Regular
123	Dr S Chozhavendhan	38	Professor	Male	Ph.D	180	Yes	22-06-2022	--	Regular
124	K Keerthana	29	Assistant Professor	Female	M.E.	49	Yes	14-10-2019	--	Regular
125	Kalaivani D G	30	Assistant Professor	Female	M. Phil	86	Yes	11-08-2020	--	Regular
126	KARTHIKA T	35	Assistant Professor	Female	M. Phil	91	Yes	26-06-2018	--	Regular
127	Kuppuswami S	69	Dean / Principal / Director / Vice Chancellor	Male	Ph.D	540	Yes	01-06-2020	--	Regular
128	M Sethu	36	Assistant Professor	Male	M.Tech	37	Yes	17-08-2020	--	Regular
129	MAYILSAM Y T	36	Assistant Professor	Male	M.E.	138	Yes	25-06-2012	--	Regular
130	N PRABHU	30	Assistant Professor	Male	M.Tech	85	Yes	17-06-2016	--	Regular
131	Panneerselvam A	43	Associate Professor	Male	Ph.D	188	Yes	02-11-2020	--	Regular
132	R NITHYA	36	Associate Professor	Female	Ph.D	155	Yes	15-02-2021	--	Regular
133	RAMESH M	43	Assistant Professor	Male	M.E.	159	Yes	24-09-2018	--	Regular

134	S GNANAMURUGAN	37	Associate Professor	Male	M.E.	142	No	15-06-2016	24-07-2023	Regular
135	S RADHA	40	Associate Professor	Female	Ph.D	217	Yes	24-08-2022	--	Regular
136	SANTHOSHKUMAR D	37	Assistant Professor	Male	M.E.	155	Yes	14-06-2017	--	Regular
137	Sayee Kumar M	46	Associate Professor	Male	Ph.D	233	Yes	17-08-2020	--	Regular
138	SREEMANJARI S	45	Assistant Professor	Female	M.E.	102	Yes	03-06-2019	--	Regular
139	T JANANI	29	Assistant Professor	Female	M.E.	29	Yes	20-01-2022	--	Regular
140	V ARUL	37	Assistant Professor	Male	M.E.		No	18-06-2014	08-01-2022	Regular
141	Vijayakumar G	36	Assistant Professor	Male	Ph.D	162	Yes	02-11-2020	--	Regular
142	A Imthiyas	30	Assistant Professor	Male	M.E.	75	Yes	08-06-2019	--	Regular
143	ANANDHI S	35	Assistant Professor	Female	M.E.	94	Yes	11-07-2018	--	Regular
144	Balachandran K	39	Associate Professor	Male	Ph.D	195	Yes	06-02-2013	--	Regular
145	D RADHIKA	42	Assistant Professor	Female	M.E.	145	Yes	20-07-2015	--	Regular
146	Dr L MALATHI	41	Associate Professor	Female	Ph.D		No	08-10-2007	10-06-2022	Regular
147	E THANGADURAI	42	Associate Professor	Male	M.E.	204	Yes	28-06-2013	--	Regular
148	K S MANOJ KUMAR	37	Assistant Professor	Male	Ph.D	84	Yes	03-02-2021	--	Regular
149	KALYANASUNDAR AM M	44	Associate Professor	Male	Ph.D	233	Yes	11-06-2004	--	Regular
150	KARUPPASAMY M	34	Assistant Professor	Male	M.E.	11	Yes	08-07-2022	--	Regular
151	LOGAMBAL R	38	Assistant Professor	Female	M.E.	151	Yes	11-06-2018	--	Regular
152	MADHURANJANI S	26	Assistant Professor	Female	M.Tech	11	Yes	08-07-2022	--	Regular
153	MURUGAN M	45	Professor	Male	Ph.D	240	Yes	14-11-2022	--	Regular
154	P Anbarasi	33	Assistant Professor	Male	M.Tech	36	Yes	30-03-2022	--	Regular
155	PRAVEEN KUMAR J P	30	Assistant Professor	Male	MBA	41	Yes	26-05-2020	--	Regular
156	R SOWMIYA	29	Assistant Professor	Female	M.E.	11	Yes	21-02-2022	--	Regular
157	RUPAKALA R	41	Assistant Professor	Female	M. Phil	168	Yes	04-06-2018	--	Regular
158	S Karthika Devi	26	Assistant Professor	Female	M.Tech	37	Yes	19-01-2021	--	Regular
159	S SASIKANTH	36	Associate Professor	Male	Ph.D	144	Yes	01-07-2022	--	Regular
160	SARASWATHI R	38	Assistant Professor	Female	M. Phil	10	Yes	16-07-2022	--	Regular
161	Senthilkumar R	57	Professor	Male	Ph.D	384	Yes	17-08-2020	--	Regular
162	SRIDEVI P	35	Assistant Professor	Female	M. Phil	107	Yes	14-03-2022	--	Regular
163	T Manikandan	35	Associate Professor	Male	Ph.D	126	Yes	03-06-2019	--	Regular
164	V HEMALATHA	40	Assistant Professor	Female	Ph.D	174	Yes	16-09-2021	--	Regular

165	VISWAKSENAN M S	41	Assistant Professor	Male	M. Phil	212	Yes	02-12-2010	--	Regular
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