



**VIT**<sup>®</sup>  
Vellore Institute of Technology  
(Deemed to be University under section 3 of UGC Act, 1956)

**School of Electronics Engineering**  
**Ph. D Research Admission - December 2025**

**Guide availability for Ph. D Research Admission Dec-2025**

S. No	Emp ID		Name of the faculty	Designation	Area of Interest	Cabin no.	Mobile No.	Email id
1	10309	Dr.	PADMINI T N	Assistant Professor Sr. Grade 1	Deep learning and Machine learning for Computer vision, Signal and Medical Image analysis, Embedded systems and IoT	TT annex 104 F	9786026007	tnpadmini@vit.ac.in
2	11045	Dr.	JAYAKRISHNAN P	Associate Professor Grade 1	Design of Hardware Accelerator, RISC-V based processor Design, Computer Vision based algorithms	TT-Annex 101H	9944243462	pjayakrishnan@vit.ac.in
3	11091	Dr.	DHANABAL R	Assistant Professor Sr. Grade 1	Smart automation electronics with Internet of Things (IoT), AI Cybersecurity: for Embedded applications, Flexible and Wearable Electronics	SJT 511 A27	8903434116	rdhanabal@vit.ac.in
4	11195	Dr.	SHANMUGASUNDARA M M	Assistant Professor Sr. Grade 2	Edge AI and Machine Learning, RISC-V architecture, and enhanced embedded security, Next-generation IoT protocols, Energy-efficient microcontrollers	TTA103F	8489696768	mshanmugasundaram@vit.ac.in
5	11403	Dr.	RAVI S	Associate Professor Grade 1	VLSI DESIGN, ASIC DESIGN, AI / ML Applications in VLSI	TT237A	9790155650	msravi@vit.ac.in
6	11832	Dr.	SRINIVASA RAO INABATHINI	Professor Grade 1	Microwave Filters, Microwave Absorbers and FSS, Microwave Circuits Using ML Techniques	TT132	9245127740	israo@vit.ac.in

7	12935	Dr.	ASHISH P	Assistant Professor Sr. Grade 1	Sensor Array Signal Processing, Radar/Sonar Signal Processing, Computer Vision/Audio Classification using Edge AI/Tiny ML, Evolutionary Computing, Quantum Computing, Optimization Techniques	TT Annex 101B	7708542807	ashish.p@vit.ac.in
8	13178	Dr.	LAVANYA N	Assistant Professor Sr. Grade 1	Energy Harvesting in Wireless Sensor Networks (WSNs) , Wireless Communication, IoT Integration with Wireless Sensor Network(WSN)	TT annex 202G	9944654395	lavanya.n@vit.ac.in
9	13399	Dr.	SARANYA K.C.	Assistant Professor Sr. Grade 2	Image Processing, Computer Vision, Deep Learning	TT435	9600496857	saranya.kc@vit.ac.in
10	13432	Dr.	AARTHY M	Assistant Professor Sr. Grade 1	Nano Device based Digital VLSI Design, Lower Power VLSI Design, Application of AI/ML algorithms for VLSI Design	TT - Anx 101-E	9952501667	aarthym@vit.ac.in
11	15271	Dr.	GAUTAM NARAYAN	Associate Professor Grade 1	Software defined radio, Antennas and RFI analysis and mitigation, Applications of AI and ML in Communication Engg	TT-135 (Communication Engg Lab)	9177552083	gautam.narayan@vit.ac.in
12	16147	Dr.	MANISH KUMAR	Assistant Professor Sr. Grade 1	Optical Fiber Sensor, Biosensor, Wearable Technology: TinyML-Driven Real-Time Monitoring , Computer Vision and Artificial Intelligence	SJT Annex 302B	7544907097	manishkumar@vit.ac.in
13	16153	Dr.	RAJESH N	Associate Professor Grade 1	Planar Transmission Lines, Microwave Components, Absorbers, FSS	TT Annexe 201D	9976254449	rajesh.natarajan@vit.ac.in
14	16441	Dr.	SUDHAKAR M S	Associate Professor Grade 1	Data analytics and model development targeting signal, image, and Video processing applications, Analytical computing models for signal, image, and Video processing, Quantum computing algorithms aiding real-time applications	CBMR 307C	9940622907	sudhakar.ms@vit.ac.in
15	18816	Dr.	SIDHARTH GAUTAM	Assistant Professor Sr. Grade 1	Computer Vision, Deep Learning, Machine Learning	PRP-215F	9540707600	sidharth.gautam@vit.ac.in

16	19541	Dr.	SHANIDUL HOQUE	Assistant Professor Sr. Grade 2	Intelligent Wireless Communication, 5G/6G network, Cognitive Radio Network, AI/ML applications in Wireless Communication, Semiconductor Devices, TFET, Nanotechnology	SJT - 803B	9401408475	shanidul.hoque@vit.ac.in
17	19561	Dr.	SULTAN MAHMOOD CHOWDHURY	Assistant Professor Sr. Grade 2	Wireless Sensor Networks, Underwater Wireless Sensor Networks, Wireless Underground Sensor Networks	SJT 711H	8471830362	sultan.mahmood@vit.ac.in
18	19647	Dr.	SHELJA	Assistant Professor Sr. Grade 1	Nanodevices, Device Modelling,	CBMR102D	6230213685	shelja.satish@vit.ac.in
19	19687	Dr.	VIVEK RAJPOOT	Associate Professor Grade 1	Wireless Communication Networks, Sensor Network and IoT, Antenna Design	104 H (CBMR)	9412305274	vivek.rajpoot@vit.ac.in
20	19688	Dr.	NAUSHAD MANZOOR LASKAR	Assistant Professor Sr. Grade 2	ANALOG FRONT END FOR BIOMEDICAL IC DESIGN , AI/ML/SOFT COMPUTING IN IC DESIGN , WEARABLE SENSORS AND ADVANCED NANODEVICES IN IC DESIGN	SJT-203	9435374311	naushadmanzoor.laskar@vit.ac.in
21	19699	Dr.	MOHIUL ISLAM	Assistant Professor Sr. Grade 2	Deep Learning/Generative AI based Image Processing, AI for Image Forensics & Deepfake Detection, Medical Image Intelligence	CBMR Building, Room No-106A	9854662380	mohiul.islam@vit.ac.in
22	19704	Dr.	SHAH ARPAN HASMUKH MAYURI	Assistant Professor Sr. Grade 1	Quantum Computing/Quantum Artificial Intelligence , Quantum Materials/ Quantum Dots, Wearable E-Textile Antennas using Machine Learning Algorithms	CBMR- 106B	9702995911	shah.arpan@vit.ac.in
23	19713	Dr.	HENRIDASS	Assistant Professor Sr. Grade 1	Antenna Technology, Microwave Engineering and RF Design, 6G and advanced MIMO Systems	CBMR205C	8870680433	henridass.a@vit.ac.in
24	19715	Dr.	ABHISHEK NARAYAN TRIPATHI	Assistant Professor Sr. Grade 1	FPGA Based System Level Design, Accelerators for Edge Computing, High Level Synthesis	CBMR 205 B	7509457737	abhishek.narayan@vit.ac.in

25	20071	Dr.	SURYA TEJA NAGA SRINIVAS P	Assistant Professor Sr. Grade 1	Semiconductor Devices Simulation, Reliability Analysis,	SJT 510 A39	6203028048	nagasinivas.p@vit.ac.in
26	20122	Dr.	SAGAR PARESHKUMAR RAMANBHAI	Assistant Professor Sr. Grade 1	Metamaterial Based RF/Microwave Sensor , RF & Microwave Antenna for Bio Medical Applications, RF Filter Design for Material Characterization	SJT 111-A02	9106359165	pareshkumar.sagar@vit.ac.in
27	20146	Dr.	SUBHRA SANKHA SARMA	Assistant Professor Sr. Grade 1	Wireless communication, 5G network, Machine Learning	SJT 604A	8254986937	subhrasankha.sarma@vit.ac.in
28	20147	Dr.	ASWATHI V	Assistant Professor Sr. Grade 1	5G and Beyond, Non Orthogonal Multiple Access,	SJT 204B	9747970119	aswathi.v@vit.ac.in
29	20209	Dr.	ROHIT MATHUR	Assistant Professor Sr. Grade 1	Antenna design , RF and microwave system , Radar applications	PRP314A	9929240907	rohit.mathur@vit.ac.in
30	21077	Dr.	TANGUDU RAMJI	Assistant Professor Sr. Grade 1	Optical communication, Wireless communication, Signal processing	PRP 312 A	9502439074	ramji.tangudu@vit.ac.in
31	21112	Dr.	BIJAYLAXMI DAS	Assistant Professor Sr. Grade 1	Image super-resolution & enhancement under challenging conditions, Video and spatio-temporal image processing / video analytics — segmentation, tracking, action recognition, anomaly detection, real-time video enhancement / restoration / compression	PRP312E	8984764021	bijaylaxmi.das@vit.ac.in
32	21129	Dr.	SANDHANA MAHALINGAM M	Assistant Professor Sr. Grade 1	Microwave and millimeter-wave antenna design, Microwave and millimeter-wave radar sytem design,	PRP 208-D	9442756453	sandhanamahalingam.m@vit.ac.in
33	21147	Dr.	SUDHANSHU ARYA	Assistant Professor Sr. Grade 1	Machine Learning and Artificial Intelligence for Signal Processing, Quantum Machine Learning for 5G/6G Intelligent Communications Systems, Quantum Computation and Quantum Machine Learning for Signal Processing	CBMR 102 C	9829983624	sudhanshu.arya@vit.ac.in

34	21159	Dr.	SHILPI RUCHI KERKETTA	Assistant Professor Sr. Grade 1	Antenna design , Metamaterial design, AI and ML	SJT803A	9932553219	shilpiruchi.kerketta@vit.ac.in,
35	21160	Dr.	RAHUL MANOHAR O	Assistant Professor Sr. Grade 1	Radio Wave Absorbers, Antenna, EMI Shielding	804 A	9037988584	rahul.manohar@vit.ac.in
36	21188	Dr.	VIJAYA DURGA CHINTALA	Assistant Professor Sr. Grade 1	Wireless Communications and Networks, Visible light communications, Mobile Edge computing, IoT	SJT 510 A23	9948129575	vijayadurga.chintala@vit.ac.in
37	21235	Dr.	SUKANTA KUMAR TULO	Assistant Professor Sr. Grade 1	Image and Signal Processing, Machine Learning, Deep Learning, Artificial Intelligence, AI Diagnostics	SJT 710 A5	8249754096	sukantakumar.tulo@vit.ac.in
38	22529	Dr.	PRIYANKA S	Associate Professor Grade 2	Biomedical Image processing, Cybersecurity, Wearable devices	304-B CBMR	9080430495	priyanka.s@vit.ac.in
39	22556	Dr.	PRABHU R	Assistant Professor Sr. Grade 2	Image Processing , AI, Machine Learning and Deep Learning, Microwave and Optical Remote Sensing	PRP Block, G37	9710726258	r.prabhu@vit.ac.in
40	10153	Dr.	VALARMATHI J	Professor Higher Academic Grade	Statistical signal Processing, Millimeter wave radar application development in real time, Multi Sensor data fusion ,Mechine Learning and Deep learning algorithm for different applications	TT142	9486725494	jvalarmathi@vit.ac.in
41	10390	Dr.	RAJALAKSHMI S	Assistant Professor Sr. Grade 1	AI/ML based next generation fiber optical networks, Intelligent optical sensing systems (Optical Sensors and photonics ), Next generation Internet of Things (IoT)	TECHNIOLOGY TOWER (TT246)	9894283831	srajalakshmi@vit.ac.in
42	10822	Dr.	RAJESH R	Associate Professor Grade 2	Reflective intelligent surface assisted bidirectional full duplex communication systems, RIS assisted wireless communication systems,	TTA 102F	9677427073	rajesh@vit.ac.in

43	11158	Dr.	KAVITHA K.V.N.	Professor Grade 1	ML&AI for Wireless Communication,, AI and ML in biomedicine, medical image processing,, IoT,V2V communication	TT237	9443539585	kvnkavitha@vit.ac.in
44	11545	Dr.	SANGEETHA N	Assistant Professor Sr. Grade 1	Optical fiber sensor design, quantum-optical biosensor, Multispectral & Next-Gen LiDAR Sensors design., Quantum Nanomaterials — Quantum Dots, Graphene Quantum Dots — for Biosensing & Bioimaging, LiDAR for Planetary, Space, and Extreme-Environment Exploration	TT 134	8838337267	nsangeetha@vit.ac.in
45	12741	Dr.	SASIKUMAR K	Associate Professor Sr.	Machine Learning in Biomedical Data Analysis, Deep learning applications in biomedical engineering, Medical Devices and Instrumentation	CBMR202B	9894423335	sasikumar.k@vit.ac.in
46	13427	Dr.	DEEPIKA RANI SONA	Assistant Professor Sr. Grade 1	Next Generation Networking, Technological focus for Smart Environments, AI Algorithms and Expert systems	TT ANNEX 103G	9965909604	deepika.rs@vit.ac.in
47	13434	Dr.	CHRISTINA JOSEPHINE MALATHI A	Assistant Professor Sr. Grade 2	Wearable and impregnated Antennas for biomedical,IOT and sensing applications, Metamaterial Antennas for 5G and 6G applications, AI for THz antenna design and energy harvesting applications	tehcno logy tower / TT218H	9444836895	achristina@vit.ac.in
48	13607	Dr.	VIJAY KUMAR	Professor Grade 2	Antenna design for Nex Gen Communication System, Design and Additive Manufacturing of Antennas for 6G Communication , Smart Printed Array Antennas for defense and Aerospace Applications	TT145	8110019925	vijaykumar@vit.ac.in
49	14063	Dr.	BUDHADITYA BHATTACHARYYA	Professor Grade 1	Wireless Communication, Robotics and Automation, IOT	TT ANNEX 203 C and TT-231(ADSP Lab)	9944658860	budhaditya@vit.ac.in
50	14418	Dr.	KUMARAVEL S	Professor Grade 1	Analog IC Design, Mixed Signal IC Design, RFIC Design, VLSI Architectures	TT133	9600656950	kumaravel.s@vit.ac.in
51	14787	Dr.	RAJESHKUMAR V	Professor Grade 1	Antenna, Frequency Selective Surface, MIMO, Antenna, Metamaterial Antenna, MIMO Antenna, FSS	TT Ax 201H	9003535984	rajeshkumar.v@vit.ac.in

52	14814	Dr.	HARIHARAN S	Associate Professor Grade 2	OTFS and AFDM Waveform Design for High-Mobility 6G Communication Systems, Channel Modeling, and Signal Processing for Non-Terrestrial Networks (NTN), Machine Learning for RIS-Enabled Intelligent and Adaptive Communication Systems	TT Annex 103A	9443030278	shariharan@vit.ac.in
53	14823	Dr.	NITHISH KUMAR V	Associate Professor Grade 2	Digital VLSI, FPGA/ASIC based system design, Approximate computing, Hardware for cryptography algorithms, RISC-V architecture, Convolutional neural network	TTAX 201B	9940105035	nithishkumarv@vit.ac.in
54	14842	Dr.	ABHIJIT BHOWMICK	Professor Grade 1	Wireless Communications (5G and 6G), UAV-assisted Communications, RIS- and STAR-RIS assisted Communication, OAM, SAGIN, Physical Layer Security, and ML-aided Communications,	102E, CBMR	8838898713	abhijit.bhowmick@vit.ac.in
55	15461	Dr.	SUBHATHIRAI S P	Assistant Professor Sr. Grade 1	Wearable sensor for sports application , Tissue and cell line related image processing , Lab on chip	PRP 404	9884636313	subhathirai.sp@vit.ac.in
56	15784	Dr.	AVINASH CHANDRA	Associate Professor Grade 2	Additive manufacturing metal printed waveguide for mm-wave, 5G and 6G Antenna Array, Implantable and Wearable Antennas	TT Annex 204G	9572373184	avinash.chandra@vit.ac.in
57	16206	Dr.	NAVEEN MISHRA	Assistant Professor Sr. Grade 2	THz Technologies, Smart Antenas, Reconfigurable Intelligent Surface	CBMR204B	+91-8126757626	naveen.mishra@vit.ac.in
58	17015	Dr.	RAJKISHOR KUMAR	Associate Professor Grade 1	1-THz Technologies, IoT-Based Smart Antenna devices, Reconfigurable Intelligent Surface (RIS)	SJT ANNEX (SWP) 203M	8271976691	rajkishor.kumar@vit.ac.in
59	17017	Dr.	ANTONY XAVIER GLITTAS X	Assistant Professor Sr. Grade 2	AI/ML Deep Learning VLSI architectures for image processing application, Digital VLSI design and FPGA prototyping of FFT processor and RISC-V processors, VLSI DSP structures for wireless communication and signal processing algorithms	Technology Tower & 237 Lab	9894260869	antonyxavier.glittas@vit.ac.in
60	17019	Dr.	VIKAS VIJAYVARGIYA	Associate Professor Grade 1	In-Memory Computation using CMOS and Beyond-CMOS Devices, DeviceCircuit Co-Design for Nanoscale Silicon Technologies, Neuromorphic Computing	SJT-404A	9179938474	vikas.vijayvargiya@vit.ac.in

61	17020	Dr.	APARNA MOHANTY	Assistant Professor Sr. Grade 2	Machine learning , Image processing , Biomedical image processing	PRP-108	9800159131	aparna.mohanty@vit.ac.in
62	19034	Dr.	VISHAL GUPTA	Assistant Professor Sr. Grade 1	In-Memory Computing, Neuromorphic Computing, Low Power and High-Performance Memory and Analog Circuit Design, Semiconductor Devices (Memristor; FinFET; CMOS) Characterization and Modelling	SJT Annex. 103C	+91-8965044467	vishal.gupta@vit.ac.in
63	19501	Dr.	DILIP KUMAR CHOUDHARY	Assistant Professor Sr. Grade 2	RF and Microwave, Wireless Communication , AI/ML	SJT ANNEX 203J	9973979622	dilipkumar.choudhary@vit.ac.in
64	19554	Dr.	NAWAZ SHAFI	Assistant Professor Sr. Grade 1	Semiconductor devices, VLSI, HEMT Sensors	711 SJT	9873728565	nawaz.shafi@vit.ac.in
65	19685	Dr.	SURAJ PRAKASH SAHOO	Assistant Professor Sr. Grade 1	Machine learning, Artificial intelligence, Biomedical signal processing	CBMR-104G	8249964895	surajprakash.sahoo@vit.ac.in
66	19689	Dr.	PRACHI SHARMA	Associate Professor Grade 1	Design, fabrication, and characterization of 2D nanomaterial-based electronic and optoelectronic devices, Semiconductor device modeling and simulation, Development of smart sensing platforms integrated into wearable and Internet-of-Things (IoT) systems	CBMR-104J	9315043596	prachi.sharma@vit.ac.in
67	19714	Dr.	INDRASEN SINGH	Associate Professor Grade 1	5G/6G Communication, ISAC, RIS, Artificial Intelligence Machine Learning, MIMO and Massive MIMO Antenna Design	CBMR205A	9451802606	indrasen.singh@vit.ac.in
68	19716	Dr.	JAGANA BIHARI PADHY	Assistant Professor Sr. Grade 1	Free space Optic, Optical underwater, Optical System design, 5G OVERHOULING, IoT system design and analysis	CBMR 106E	9337883365	jagana.padhy@vit.ac.in
69	21207	Dr.	HEMALATHA K	Professor Grade 1	Computational physiology, device design and development , Signal and image processing	SJT ANNEX 103D	9342534955	k.hemalatha@vit.ac.in



70	10117	Dr.	ELIZABETH RUFUS	Professor Higher Academic Grade	Flexible electronics/Wearable sensors, textile sensors, MEMS sensors/Biosensors, Biomedical sensors, Implantable antenna	TT 341	9677342996	elizabethrufus@vit.ac.in
71	10189	Dr.	SARAVANAN K	Professor Higher Academic Grade	Device to Device Communication, Wireless Communication, Machine Learning and AI	Technology Tower Room No.139	9443099915	kasisaravanan@vit.ac.in
72	10238	Dr.	DHARANI BAI G	Professor Grade 1	Signal and Image Processing, Deep Learning & Machine Learning,	TT501	9865703990	gdharanibai@vit.ac.in
73	10528	Dr.	ARUNACHALAM V	Associate Professor Sr.	Hardware accelerators for AI/ML applications, Data-dominated embedded systems, Computer arithmetic - Approximate computing strategies	TT 130-A	9443038445	varunachalam@vit.ac.in
74	10658	Dr.	POONKUZHALI R	Professor Grade 2	Antenna , Microwave, Communication systems	TT131	9366120711	rpoonkuzhali@vit.ac.in
75	10688	Dr.	SIVANANTHAM S	Professor Grade 2	Hardware accelators, Design for Testability, Low Power Computing architectures	TT242	9894432359	ssivanantham@vit.ac.in
76	10881	Dr.	KARTHIKEYAN A	Assistant Professor Sr. Grade 2	AI-Driven Spectrum Intelligence and Network Optimization in Cognitive Radio Sensor Networks, Neural Network-Based Modeling and Optimization of Wireless CR Networks Under Dynamic Environments, Autonomous Wireless IoT Systems Using Cognitive Radio and Deep Reinforcement Learning	TT ANNEX 104 D	7904203982	karthikeyan.anbu@vit.ac.in
77	10915	Dr.	JABEENA A	Associate Professor Sr.	Bioinformatics and Biomedical applications, Optical Communication systems, VLC and Free Space Optical communication	TT132	8940518212	ajabeena@vit.ac.in
78	11108	Dr.	SIVASANKARAN K	Professor Grade 2	Hardware accelerators for AI applications, including deep learning and large language models, FPGA-accelerated architectures for deep learning, AI Based nanoscale device modeling	TT130	9994256440	ksivasankaran@vit.ac.in

79	11166	Dr.	NOOR MOHAMMED V	Professor Grade 2	Intelligent reflecting surfaces (IRS), AI-driven network management and optimization, UAV-assisted networking	TT 134	9786340547	vnoormohammed@vit.ac.in
80	11335	Dr.	BAGUBALI A	Associate Professor Grade 1	wireless communications and networking, machine learning and deep learning, Security in Embedded Systems	TT annex 104B	9047112363	bagubali@vit.ac.in
81	11678	Dr.	GERARDINE IMMACULATE MARY	Professor Grade 1	Automotive Embedded Systems, Wireless Technologies for Industrial applications, Localization Techniques for Indoor Applications	TT 131-1	9894798159	gerardine@vit.ac.in
82	11877	Dr.	JAGANNADHA NAIDU K	Associate Professor Grade 1	High Speed VLSI architectures for AI and ML. On-Chip DC-DC converters. ASIC Design Methodology., RISC-V and Low power VLSI Architectures, Optimized VLSI Architectures for Signal and Image Processing	TT131	9943062343	jagannadhanaidu.k@vit.ac.in
83	11927	Dr.	KITTUR HARISH MALLIKARJUN	Professor Higher Academic Grade	Semiconductor Devices and Technology, Electronic Materials, Machine Learning and Quantum Computing for VLSI Design	TT132	9566814544	kittur@vit.ac.in
84	12857	Dr.	SUGANTHAN V	Associate Professor Grade 1	Materials engineering, biomedical instrumentation, Additive manufacturing, Biomaterials , Biomedical engineering	PRP407	9786958510	suganthan.v@vit.ac.in
85	13592	Dr.	ARUN M	Professor Grade 1	High Performance Computing, CPU GPU FPGA, Information Security for Industrial IoT and Automotive Applications,	CBMR105	9942533393	arunm@vit.ac.in
86	13969	Dr.	YOGESH KUMAR CHOUKIKER	Professor Grade 2	Metasurface, Frequency Selective Surface, Reconfigurable Intelligent Surface, Reconfigurable Antenna, RFID, Antenna and Intelligent surface optimization using AI/ML OR Quantum	CBMR 207B	8903875181	yogesh.kumar@vit.ac.in
87	14048	Dr.	KALAIVANI S	Professor Grade 1	Medical / Satellite-SAR, Hyperspectral, LANDSAT Image Processing, mage Processing, Satelli, Time -series data-signal analysis, Multiresolution Image Analysis	TT ANNEX 102B	9994958857	kalaivani.s@vit.ac.in

88	14824	Dr.	SURESH KUMAR T R	Associate Professor Sr.	EMC / EMI, Antenna, RF Circuit, EM Absorber, Microwave Imaging, Frequency Selective Surface,	TT Annexure 103D	9443215268	trsureshkumar@vit.ac.in
89	15275	Dr.	MALAYA KUMAR HOTA	Professor Higher Academic Grade	Digital Signal and Image Processing (Biomedical, Genomic, etc.), Machine Learning and Deep Learning, Artificial Intelligence and Metaheuristic Optimization	SJT510A38	015548, 943994	malayakumar.h@vit.ac.in
90	15779	Dr.	MUGELAN R K	Associate Professor Grade 1	Quantum Secure Communication, Cryptography, Wireless Communication and Networks	SJT - 207	8056428833	mugelan.rk@vit.ac.in
91	16168	Dr.	SHWETA B THOMAS	Assistant Professor Sr. Grade 1	Ground penetrating radar signal processing, Signal processing, Radar signal transmission and detection	TT Anex 202C	9777104242	shwetab.thomas@vit.ac.in
92	16406	Dr.	RAJAN KUMAR PANDEY	Professor Grade 1	Materials and Device Modelling, VLSI Physics, Quantum Theory of Materials	CBMR-102G	9901850981	rajan.pandey@vit.ac.in
93	17013	Dr.	ABDUL MAJEED K K	Assistant Professor Sr. Grade 2	Quad Core VCO Architecture Design, Phase Locked Loop IC Design, Analog and Mixed Signal IC Design	TT246	9895944693	abdulmajeed.kk@vit.ac.in
94	17016	Dr.	DEBASHISH DASH	Associate Professor Grade 1	Computational Physics, Device Physics, 2D Materials, DFT, NEGF, Molecular Dynamics of Nano materials, PHYSICS, ELECTRONICS, NANOMATERIALS	SJT-710G	9439860679	debashish.dash@vit.ac.in
95	17022	Dr.	BISWAJIT DWIVEDI	Associate Professor Grade 1	Antennas and Microwave Engineering, Reconfigurable Antennas and System Design , RF system design for IoT and 5G	SJT 104 B	9437139906	biswajit.dwivedy@vit.ac.in
96	17067	Dr.	ARUN DEV DHAR DWIVEDI	Associate Professor Sr.	Advanced Device Modeling (TCAD and AI/ML assisted device Modeling), Modeling and Performance Analysis of Thin Film Transistors for Large Area Electronics and Display Applications, Organic Electronics (OTFTs) and Optoelectronics (Photodetectors, Solar Cells, LEDs and Injection Laser Diode)	SJT313A11A	9450547267	arundevdhar.dwivedi@vit.ac.in

97	19523	Dr.	TANMAYA KUMAR DAS	Assistant Professor Sr. Grade 1	Design and Analysis of RFID Reader and Tag Antennas for Biomedical Applications (RF and Microwave), Design and Analysis of Metamaterial-based Microstrip Antenna Design for Wireless Application (RF and Microwave), Design and Analysis of MIMO antennas for Wireless Applications (RF and Microwave)	SJT Annex 103 H	9861273055	tanmayakumar.das@vit.ac.in
98	19562	Dr.	VETRIVEERAN RAJAMANI	Associate Professor Grade 1	Hybrid memristor–CMOS VLSI architecture, Memristor-based neuromorphic circuits, Memristor-driven AI hardware system, Digital Memristor based VLSI Circuits	SJT-511- A03	7530055178	vetriveeran.r@vit.ac.in
99	19660	Dr.	SANDEEP MOPARTHI	Assistant Professor Sr. Grade 1	Semiconductor device modeling , Nano electronics,	CBMR 102F	6303423759	sandeep.moparthi@vit.ac.in
100	10287	Dr.	VELMURUGAN V	Professor Grade 1	Digital twins , Modelling and simulation of Micro systems , EMI shielding technologies	430D TT	9443316683	vvelmurugan@vit.ac.in
101	10418	Dr.	SANGEETHA A	Associate Professor Sr.	Design of Photonic crystal based sensors for microplastic detection, Design of Optical resonators, filters for Optical Communication systems and Networks, Quantum Machine Learning Algorithms for Optical Communication Systems	PRP 314 E	8903751133	asangeetha@vit.ac.in
102	11052	Dr.	KARTHIKEYAN B	Associate Professor Sr.	AI, Edge Computing, Computer Vision	TT603	8903312035	bkarthikeyan@vit.ac.in
103	11060	Dr.	SHANKAR T	Professor Grade 2	Wireless Sensor Networks with IoT, , Antenna and Wireless networks(5G/6G), Optical Communication and Networks	TTAnnex 102H	9486282025	tshankar@vit.ac.in
104	11582	Dr.	PREETHA K.S	Assistant Professor Sr. Grade 1	Next Generation Wireless Networks, Cyber Security, Deep learning and IoT	TT131	9443795999	kspreetha@vit.ac.in
105	11610	Dr.	SIVACOUMAR R	Associate Professor Sr.	Wireless sensor Networks, IoT, SENSORS, Optical Networks and optical fiber Sensors, Chemical and Biosensors	TT601	9952840844	rsivacoumar@vit.ac.in

106	11979	Dr.	BOOPALAN G	Associate Professor Grade 1	Microwave and THz technology , Antenna technology and Energy harvesting , Autonomous Guided vehicle and Wireless Power Transfer	PRP 217-6	8124345622	boopalan@vit.ac.in
107	12554	Dr.	VIDHYAPATHI C.M	Assistant Professor Sr. Grade 1	Hardware Acceleration of ML and AI Algorithms, Embedded Visions Systems , IoT based Embedded Automation	TTAnnex 204F	9790995827	vidhyapathi.cm@vit.ac.in
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