



**VIDYA ACADEMY OF SCIENCE & TECHNOLOGY TECHNICAL CAMPUS, KILIMANOOR**  
 (A Unit of Vidya International Charitable Trust)  
**DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING- ODD SEM 2018**  
**SUBJECT PREFERENCE SHEET**

Sl No	Name of Staff	Designation	Area of Interest/ Specification	Preference	Name of Theory	Name of Practical
1	Dr. M C John Wiselin	HOD	Power System	1	Linear Control system	Seminar & Project Preliminary
2	Ms. Sabna M	Assistant Professor	Power Electronics	1	DC Machines and Transformers	Electrical Machines Lab II
				2	Electrical Machine Design	Electrical Engineering Workshop
				3	Power Electronics	Electronic Circuits Lab
				4	Circuits and Networks	Design Project
3	Mr. Deepak V Dev	Assistant Professor	Control Systems	1	Power Electronics	Electronic Circuits Lab
				2	Circuits and Networks	Design Project
				3	Signals & Systems	Design Project
				4	Control systems	Electrical and Electronics Lab
4	Ms. Karthika E T	Assistant Professor	Optoelectronics	1	Electronic communication	Power Electronics and Instrumentation
				2	New and Renewable Energy	Digital Circuits and Embedded Systems
				3	Distributed Generation and Smart	Electrical Engineering Workshop
				4	Power Generation, Transmission	Power system Lab
5	Ms. Divya Sabu	Assistant Professor	Power Electronics & Drives	1	Signals & Systems	Design Project
				2	Control systems	Electrical and Electronics Lab
				3	Power Electronics &	Design Project
				4	ELECTIVE 3:- Power Quality	Power Electronics and Instrumentation
6	Mr. Vishnu P C	Assistant Professor	Power System	1	Distributed Generation and Smart	Power system Lab
				2	Power Generation, Transmission	Power system Lab
				3	Basics of Electrical Engineering	Design Project
				4	Electric and Hybrid Vehicles	Electronic Circuits Lab
7	Ms. Nangha Rajan	Assistant Professor	Power Electronics & Power System	1	Power Electronics &	Electrical Engineering Workshop
				2	ELECTIVE 3:- Power Quality	Power Electronics and Instrumentation
				3	Electrical system design	Power system Lab
				4	High Voltage Engineering	Electrical Machines Lab II
8	Ms. Liji Ramesan Santhi	Assistant Professor	Instrumentation and Control	1	Basics of Electrical Engineering	Seminar & Project Preliminary
				2	Electric and Hybrid Vehicles	Electronic Circuits Lab
				3	Introduction to Electrical Engineering	Electrical Engineering Workshop
				4	Electrical Drives & Control for	Electrical and Electronics Lab
9	Ms. Asna S Asok	Assistant Professor	Power System	1	Electrical system design	Digital Circuits and Embedded Systems
				2	High Voltage Engineering	Electrical Machines Lab II
				3	Power Electronics &	Seminar & Project Preliminary
				4	Introduction to Electrical Engineering	Power Electronics and Instrumentation
10	Ms. Arya Sunil	Assistant Professor	Control System	1	Electrical Drives & Control for	Electrical and Electronics Lab
				2	High Voltage Engineering	Digital Circuits and Embedded Systems
				3	Power Electronics &	Seminar & Project Preliminary
				4	Introduction to Electrical Engineering	Power Electronics and Instrumentation

**Dr. T. MATHAVARAJ RAVIKUMAR**  
Principal

Vidya Academy of Science & Technology





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**Electrical and Electronics Engineering**  
**2018 ODD SEMESTER SUBJECTS**

SEMESTER	DEPARTMENT	SL NO	CODE	SUBJECTS	Theory/Lab
S7	EEE	1	EE 401	Electronic communication	Theory/Lab
		2	EE 403	Distributed generation and smart grids	Theory
		3	EE 405	Electrical system design	Theory
		4	EE 409	Electrical Machine Design	Theory
		5	EE 465	ELECTIVE 3:- Power Quality	Theory
		6	EE 469	ELECTIVE 3:- Electric and Hybrid Vehicles	Theory
		7	EE 451	Seminar & Project Preliminary	Lab
		8	EE 431	Power system Lab	Lab
S5	EEE	9	EE 301	Power Generation, Transmission and Protection	Theory
		10	EE 303	Linear Control Systems	Theory
		11	EE 305	Power Electronics	Theory
		12	EE 307	Signals and Systems	Theory
		13	EE 367	Elective 1:- New and Renewable Energy Systems	Theory
		14	EE 369	Elective 1:- High Voltage Engineering	Theory
		15	EE 341	Design Project	Lab
		16	EE 331	Digital Circuits and Embedded Systems Lab	Lab
		17	EE 333	Electrical Machines Lab II	Lab
		18	EE 201	Circuits and Networks	Theory
S3	EEE	19	EE 203	Analog Electronic Circuits	Theory
		20	EE 205	DC Machines and Transformers	Theory
		21	EE 231	Electronic Circuits Lab	Lab
S1	EEE	22	BE101-03	Introduction to Electrical Engineering	Theory
		23	EE110	Electrical Engineering Workshop	Lab
<b>Theory and Laboratory Courses offered by the Department (Service – to other department)</b>					
S5	EC	24	EC 307	Power Electronics & Instrumentation (ECE)	Theory
	ME	25	EE 311	Electrical Drives & Control for Automation( ME)	Theory
	ME	26	EE 355	Electrical and Electronics Lab	Lab
S1	ME	27	EE100	Basics of Electrical Engineering	Theory
		28	EE110	Electrical Engineering Workshop	Lab

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**DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING- ODD SEM 2018**

**Teacher-Subject Allocation**

Sl No	Name of Staff	Designation	Area of Interest/ Specification	Preference	Allotted Theory Subject	Allotted Practical
1	Dr. M C John Wiselin	HOD	Power System	1	Linear Control system	Seminar & Project Preliminary
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5	Ms. Divya Sabu	Assistant Professor	Power Electronics & Drives	2	Electronic communication	Design Project
6	Mr. Vishnu P C	Assistant Professor	Power System	1	New and Renewable Energy	Digital Circuits and Embedded Systems
7	Ms. Nangha Rajan	Assistant Professor	Power System	2	Signals & Systems	Electrical Engineering Workshop
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9	Ms. Asna S Asok	Assistant Professor	Power System	2	Distributed Generation and Smart Power Generation, Transmission	Power Electronics and Instrumentation
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				1	Electrical Drives & Control for	Seminar & Project Preliminary
				2		Electrical and Electronics Lab
						Digital Circuits and Embedded Systems

HOD

Dr. M. C. John Wiselin

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