### **BIODATA**



1. Name: Ms. FOUSIYA ANVAR

2. Designation: Assistant Professor

3. Address: 'FAAZ'

Edat P.O, Payyanur

Mob: 9746201585 email: fousiyanvar@gmail.com

#### 4. Qualification:

DEGREE	BOARD/UNIVERSITY	NAME OF INSTITUTE	YEAR	CLASS OBTAINED
M.TECH	KANNUR UNIVERSITY	VIMAL JYOTHI ENGINEERING COLLEGE	2016	FIRST
B.TECH	KANNUR UNIVERSITY	LBS COLLEGE OF ENGINEERING	2000	FIRST

5. Area of Specialization: Power Electronics

6.Teaching Experience: 12 Years

7. Membership to professional Organization/Associations:

Sl.	Name of the Association/Organizations	Life member/Ordinary
No.		member/Student member
1.	ISTE	Life Member
2	IEEE	
	CSE	

# $8. \ \textbf{Workshop/Seminar participated:}$

Sl. No.	Title	Organized by	Year/Month
1	Online Education Challenges	Department of CSE, CE	July 2020
		Trikaripur	
2	Iso 9001:2015 Awareness	ZANDIG TQM SOLUTIONS	February 2017
		PVT LTD	
3	Strategic Planning For Sustainable	College Of Engineering	November
	Development	Vadakara	2016
4	Installation, Repair And Maintance		
	Of Solar Systems And Devices	ANERT	January 2016
	Energy Auditing	College Of Engineering	December
5		Trikaripur	2012

## 9. Faculty Development Programme participated:

Sl. No.	Title	Organized by	Year/Month	
1	Power Electronics – Applications And	College Of Engineering	March 2013	
	Challenges	Trikaripur		
2	Recent advances in power systems	Government college of engineering kannur		
	Simulation of power electronics and			
3	power systems using MATLAB,	Government college of	July 2016	
	ANSYS AND MIPOWER	engineering kannur		
4	Power Electronics for Grid Connected	College of Engineering		
	Renewable Energy Systems	Thalassery	Jan 2016	
5	Power quality:issues, challenges and	College of engineering	March 2016	
	solutions	Trikaripur		
		Teaching Learning Centre	October 2016	
6	Faculty Development Programme	IIT Madras		

	Application Of Power Converters In		
7	Distributed Genenration And Micro	NIT Calicut	June 2016
	Build		
8	Power Electronics For Grid Connected	College Of Engineering	February 2016
	Renewable Enregy Systems	Thalassery	
9	Educational Leadership Program	Indian Institute Of	September 2016
		Management Kozhikod	
	National Conference on "Innovative		
10	Power and Energy Conversion	CE Trikaripur	March 2017
	Technologies"		
11	Power Industry Familiarization Program		
	For Engineering College Faculty	PETARC, Moolamatam	February 2017
	Best Practices In Teaching-Learning		
12	Methods And Nba Accreditation	ESCI	March 2017
	Process		
13	Smart Grid Empowering Smart Cities		
	SGESC 2021	NIT Calicut	October 2021
14	Faculty Development Programme on		
	Electric Vehicle	CE Kidangoor	April 2021
15	Faculty Development Programme on		
	Role of Power Electronics In Renewable	CE Kidangoor	July 2021
	Energy Systems		
	Renewable Energy and Power		
16	Electronics for Electric vehicle	RIT Kottayam	June 2021
	Application		
			1

# 10.FDP/Seminar/Workshop coordinated

Sl. No.	Title	Sponsor/Place	Year/Month
1	Workshop on PCB Design	College Of Engineering	2016
	Fabrication and Arduino Based	Trikaripur	
	Systm Design		
2	PCB design Software and Mutisim	College Of Engineering	2021
	Software	Trikaripur	

3	Workshop on PCB Design	College Of Engineering	2021
		Trikaripur	

#### 11. Conferences

Sl. No.	Date	Institution/place	Attended/Presented
1	21-23 april	College Of Engineering	Presented paper titled- An
	2016	Trikaripur	Enhanced Reactive Compensation
			for Grid connected Distributed
			generation in the International
			Conference.
2	10-11	College Of Engineering	Attended national conference.
	march 2017	Trikaripur	
3	27-28	SreeNarayana Guru College	Presented technical paper titled-
	march 2015	of Engineering And	Modified Grid feeding Current
		Technology.	Source Inverter for Solar photo
			voltaic systems in the National
			Conference on TECHNOLOGICAL
			ADVANCEMENT IN
			ENGINEERING.

## 12. Interaction with outside Campus

Sl. No.	Date	Institution/place	Duty attended
1	19/10/2022	KSEB	Industry- Academia Interaction