


FACULTY PROFILE

Name	Mr. Manohar Y S
Employee ID	AIET080
Designation	Assistant Professor
Educational Qualification	M. Tech [Ph.D.]
Area of Specialization	Digital Communication And Networking
Department	Electronics And Communication Engineering.
Date of Joining to AIET	01/09/2025
Total Experience in years	Teaching :12 Research :06
E-mail	manohar.aite10@gmail.com

Details of Educational Qualification

Degree	Specialization	Passed out year	University
M. Tech	DCN	2024	VTU
B.E.	ECE	2011	VTU
DIPLOMA	ECE	2008	DTE

MOOC/NPTEL

Sl. No	Name of the Course	Duration of the course	Month and Year of completion	Course offered by
1.	IOT and Embedded Systems	One Week	Sep 2024	NITTTR, Chandigarh.

Research Details

Research Areas	Wireless Connectivity, communication & Networks
ORCID-ID	0009-0003-5895-814X
Vidwan-ID	657008

Papers Published in Journals

Sl. No	Title of the paper	Year of Publication	Journal Name	DOI
1	“Smart Solar Powered Agricultural Robot”	2025	ZENODO	-

Papers Presented in Conferences

Sl. No	Title of the paper	Name of the Conference	Date of Conference	Place of Conference
1	Control Module for DDS	CCSO 2011	12-13 May 2011	Dr.AIT, Bengaluru.
2	I2C DMA Controller Design Using EDA Tools	ICSCR 2023	20-21 July 2023	SEACET, Bengaluru

Membership of Professional Bodies

Sl. No	Professional Body / Society	Year of Joining	Nature of Membership	Membership ID
1	IAENG	2025		539305
2	IFERP	2025		4229021

Past positions

Sl. No	Designation	Organisation	Period	
			From	To
1	Senior Grade Lecturer	BGS Polytechnic	02/01/2012	30/08/2025