

## SETHU INSTITUTE OF TECHNOLOGY

# (An Autonomous Institution Accredited with 'A++' Grade by NAAC) Pulloor, Kariapatti –Taluk. Virudhunagar Dist-626115.



Department of Electronics and communication Engineering								
Name	S.JANNATHULPRITHUS							
Date of Birth	16/07/1993							
Unique ID	1-43809007446							
Educational Qualifications	M.E							
Designation	ASSISTANT PROFESSOR							
Email ID	jannthulprithus@sethu.ac.in							
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Experience	Industry	Teachin	g	Others	Total			
	-	1 year 8 months		-	1 year 8 months			
Date of Joining the Institution	27/11/2023							
Area of Specialization	Antenna							
Courses taught	1.Electronic circuits 2.Datastructures and programming techniques 3.Iot Concepts & applications.							
Research Focus	Antenna , IoT							
Research guidance (Number of Scholars)	Nil							
Subject Competency	Electronic circuits, Datastructures and programming techniques,Iot Concepts & applications.							
No. of papers published	National Io	National Journals International Journal				S	Conferences	
	- 1 4						4	
PG Specialization	COMMUNICATION SYSTEMS							
Ph.D. Specialization	NIL							
Projects Carried out	NIL							
Patents (Filed & Granted)	1(Published)							
Technology Transfer	NIL							
No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.) : 04566304600	NIL  Email: sit@sethu.ac.in							

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#### Academic Credentials

Level	Degree	Specialization	University	Year of Completion
UG	B.E	ECE	Anna university chennai	2014
PG	M.E	Communication Systems	Anna university chennai	2016

### **Details of Journal Publication:**

1. MEDIVOX -WIRELESS PATIENT HEALTH MONITORING IJIRCCE, DOI: 10.15680/IJIRCCE.2025.1305026

#### **Details of Conference attended:**

- 1. **S.Jannathulprithus,** 2016 "Frequency and pattern reconfigurable antenna using Shape Memory Alloy", in the International Conference conducted by the Department of ECE, Jayaram college of engineering Trichy.
- 2. **S.Jannathulprithus, S Priyadharsini, J K Priyadharshini , M Michael Gowsika, 2024** "Cluster head selection using Hybrid algorithm", in the International conference on ICRTICE24 conducted by the Department of ECE, Sethu Institute of Technology.
- 3. S.Jannathulprithus, Devishree, Jaffarunisha, 2025: Apple freshness detection", in Emerging Trends In Information and Communication Technologies ETICT 2K'25 at Sethu Institute of Technology.
- 4. **S.Jannathulprithus**, **Nandhini**, **Nigeeda**, **Rashmika**, **2025** "MEDIVOX -WIRELESS PATIENT HEALTH MONITORING", in Emerging Trends In Information and Communication Technologies ETICT 2K'25 at Sethu Institute of Technology.