

Mr. R S ASHOK

Assistant Professor

Date of Joining: 28/10/2024

Appointment type: Temporary- Ad-hoc

Email: rsaecevtu093@gmail.com

Education:

• 2016- M.Tech. in Digital Electronics and Communication, VTU Regional office, Mysuru Visvesvaraya Technological University, Karnataka.

• 2014- B.E. in Electronics and communication Engineering – GEC Chamarajanagara, Visvesvaraya Technological University, Karnataka.

Professional Experience:

- Assistant Professor Dept of ECE, SCE Mangalore. from 05/08/2018 to 05-08-2023.
- Temporary Assistant Professor from 28/10/2024 to Till date.

Areas of Interest / Specialization

- Embedded Systems
- VLSI Design
- Internet of Things (IoT)
- Machine Learning in Healthcare Applications

Publications:

- [1] Ashok R S, "GMSK modulation implementation for GSM in DSP" international conference on research methods in engineering and technology, ISBN: 978-1535448697.
- [2] Ashok r s "A New Direction for Computer Architecture Research" international digital library for technology and research, ISBN: 2465-3289.
- [3] Ashok R S "Applications of Artificial Intelligence & Associated Technologies" international digital library for technology and research, ISBN: 2465-3289.
- [4] Ashok R S "An infrared interactions system for statistics system "international research journal of engineering and technology, e-ISSN: 2395-0056, P-ISSN: 2395-0072.
- [5] Ashok R S "Intrusion and Detection method on IOT" International journal of recent trends in engineering.

Sl.No.	Details of Paper / poster presentations / conferences and Workshops attended	Торіс	Date/Year
Paper presentations/conferences			
1	National Level Workshop	Advanced IP	2020-21
	NETGIX'17	Networking	
2	National Level Workshop	Data Communication	2023-24
	NETGIX'17		