

## **FACULTY PROFILE**

**DESINA MEENAKSHI DEVI**

Department: Internet of Things (IoT)

College: Seshadri Rao Gudlavalleru Engineering College

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### **Address for Communication**

D.Meenakshi Devi

c/o R.Masthan Rao

D.No. 3-141 Manthena, Kankipadu Mandal-521151

Krishna District, Andhra Pradesh

### **Academic Qualifications**

S.No.	Name of the Degree	University	% of marks	Specialization	Year of Pass
1.	M.Tech	JNTU Kakinada	72	Embedded Systems	2019
2.	B.Tech	JNTU Kakinada	65	ECE	2017
3.	Intermediate	Board of Higher Education	86	M.P.C	2013
4.	SSC	Board of Secondary Education	85	SSC	2011

### **Professional Experience**

S.No.	Designation	Institution Name	Working Period	
			From	To
1.	Assistant Professor	Seshadri Rao Gudlavalleru Engineering College	18.06.2024	Till Date

**Subjects Handled : 03**

- ✓ Introduction to Smart Sensors
- ✓ Smart Sensors
- ✓ Electronic Measurements and Instrumentation

**FDPs Attended : 03**

1. Attended a Three day FDP on “Generative AI”, Organised by Dept. of IT at SRGEC, Gudlavalleru held from 26-06-24 to 28 -06-24.
2. Attended a online FDP on “IoT Integration with AIML: Opportunities and Challenges”, Organised by Dept. of IoT, SRGEC Gudlavalleru, in association with Electronics & ICT Academy, NIT Warangal, held on 25-02-25 to 07-03-25.
3. Attended a online FDP on “AI Empowered Power Systems Control”, Organised by Dept. of EEE, SRGEC Gudlavalleru, in association with Electronics & ICT Academy, NIT Warangal, held from 17-03-25 to 26-03-25.

**Projects Guided : 01**

1. Automated Billing of Solar Based EV Charging System

**In house R&D: 01**

1. In-house R&D project entitled “A real time crop health monitoring using IoT based System”, was approved and sanctioned an amount of 52,000/- for the academic year 2024-25.

The Status of the project is on-going.

**Papers Published : 01**

1. D.Meenakshi Devi, P.Krupa Babu, K.Geethanjali, K.Kavitha, P.Pothu Raju, “Automated Billing of Solar Based EV Charging System”, GIS Science Journal, vol.12, pp. 160-166, April-2025.

**Personal Profile**

Name : D. Meenakshi Devi  
Gender : Female  
Date of Birth : 09-05-1996  
Languages Known : Telugu, English  
Hobbies : Gardening, Listening music  
Address : D.No. 3-141 Manthena, Kankipadu Mandal-521151

**Declaration:**

I hereby declare that all the above-furnished information is correct to the best of my knowledge.

**Date :****Place :** Gudlavalleru

(D.Meenakshi Devi)