

## **FACULTY DETAILS**

### **Faculty Name:**

**POORNASHREE V**

**Assistant Professor**

**Department of Mechanical Engineering**

### **Education Details:**

- M.Tech in Engineering Management from Dayanand Sagar College of Engineering, Bengaluru, Karnataka, India.
- B.E in Mechanical Engineering from Akshaya Institute of Technology, Tumakuru, Karnataka, India.
- PUC (PCMB) From Department of Pre-University Education Board.
- S.S.L.C from Karnataka Secondary Education Examination Board.

### **Contact Details**

**Email ID:** poornashree70@gmail.com

### **Professional Experience**

#### **Teaching Experience:**

- Working as Assistant professor in Mechanical Engineering department, Akshaya Institute of Technology from December 2022 to till date.

### **Publication Details:**

#### **SCOPUS INDEXED JOURNALS:**

1. Poornashree V, Dr. H. Ramakrishna, “**A Study on Reduction of Non-Value Added Activities in An Assembly Line of An Automobile Industry**” in International Journal of Engineering Research & Technology (IJERT) ISSN: 2278-0181 IJERTV8IS060703 Vol. 8 Issue 06, June-2019.

### **Roles and Responsibility**

- UG IA Coordinator
- Student Counselor
- Semester Coordinator
- Class Teacher

### **Certificates/training/workshops**

- Participated in a 2-Day Faculty Development Program on “Smart Manufacturing & Industry challenges & Opportunities” organized by the Department of Mechanical Engineering, Sanjay Gandhi Polytechnic, Ballari from during 9<sup>th</sup> –10<sup>th</sup> February 2024.

### **Research Area of Interest**

Manufacturing Process, Materials, Computer integrated manufacturing, total quality Management, Operation Management, Composite materials, Nanocomposites, Robotics.