



Pradnya Niketan Education Society, Pune  
**NAGESH KARAJAGI ORCHID COLLEGE OF  
ENGINEERING AND TECHNOLOGY, SOLAPUR**  
Department of Mechanical Engineering

## Industrial Visit Report

Date: 20/05/2025

**Program:** Industrial Visit

**Class:** SE Mechanical Dept

**Div:** A & B

**Conducted Date:** 19/05/2025

**Subject :** Manufacturing Processes-I

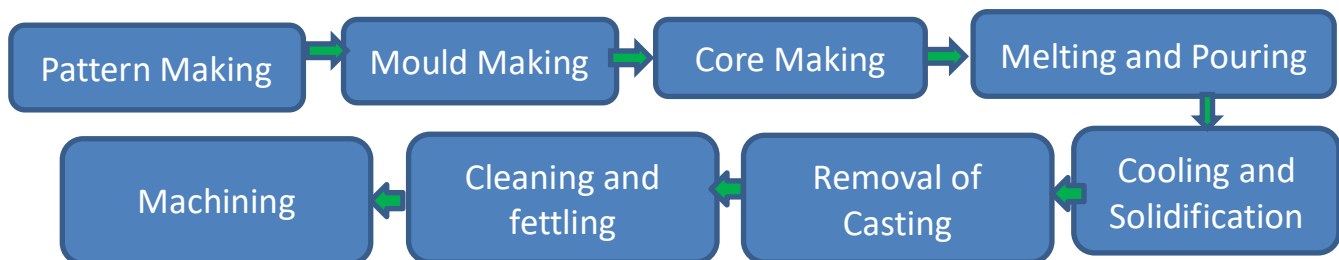
**Time:** 10.00 am to 1.00 pm

**Sem :** II 2024-25

**Venue:** Suresh Metal Works, Solapur

On 20/05/2025, S.E Mechanical Div.A & B Students visited to Suresh Metal Works, Solapur. Students have learned following Processes practically;

### 1. Sand Casting Process



### 2. Oxy-acetylene Gas Welding

### 3. Lathe Machine & its Operation

### 4. Drilling & Milling Machine Operation

This industrial visit was in line with the subject Manufacturing Process-I. Total 90 students were present. This industrial visit was coordinated by Prof. S.N.Gaikwad along with Prof. Y.B.Patil and Mr.A.M.Metkari



SE A Students with Prof.S.N.Gaikwad, Prof.Y.B.Patil and Mr.A.M.Metkari



SE A Students with Prof.S.N.Gaikwad, Prof.Y.B.Patil and Mr.A.M.Metkari