



Pradnya Niketan Education Society's  
**NAGESH KARAJAGI ORCHID COLLEGE OF  
ENGINEERING & TECHNOLOGY, SOLAPUR**

NAAC Accredited, Approved by AICTE, New Delhi & Affiliated to DBATU, Lonere  
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Post Box No. 154, Gut No. 16, Solapur-Tuljapur Road, Tale Hipparaga, Solapur- 413 002.

## **Industrial Visit Report A.Y. 2023-24**

**Title:** An Industrial Visit to “S.K.Motors, Solapur”

**Venue:** S.K.Motors, Hotagi Road MIDC, Near Sanchar Press, Solapur.

**Date:** 20/10/2023

**Time:** 11:00am to 2:30pm

**Class:** T.E. A and B Mechanical Engg.

**No of Students Present:** 58

**Subject Covered:** 1. Mechanical Engineering Lab-III: Group B TOM II (BTMCL 507)

2. Automobile Engineering (BTAPE 504A)

### **Report:**

On 20/10/2023 T.E Mechanical Div. A & B students visited S. K. Motors, Hotgi road, Solapur for Subjects of “Mechanical Engineering Lab-III: Group B TOM II (BTMCL 507)” and “Automobile Engineering (BTAPE 504A)”. Students have learned following things practically:

1. Automotive chassis and their substructures.
2. Automobile transmission system
3. Automobile suspension system
4. Automobile braking system
5. Demonstration of wheel balancing
6. Steering geometry and demonstration of wheel alignment

Total 58 students have attended the visit. Prof. A. M. Kazi, Prof. K. A. Shaikh and Prof. D. R. Gaikwad coordinated the visit at S.K. Motors.



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Group photo in front of S. K. Motors, Solapur during Industrial visit on 20/10/2023.



Photo during the study of automobile transmission system components at S. K. Motors, Solapur during Industrial visit on 20/10/2023.