



Date: 25/02/2025

INDUSTRIAL VISIT REPORT

Name of Company: AVS Mangal Motors, Toap Sambhapur.

Date of Visit: 25/02/2025

No. of Students: 18

No. of Staff: 02

Time of Visit: 11.00 AM to 01.00 PM

Class: Third Year

Aim of the Industrial Visit:

- 1) To interact the students with actual industry personals.
- 2) To make them aware of the industrial procedures required to enter in any company.
- 3) To experience the working environment in industry and visualize all the important departments in the industry.
- 4) Interaction of students with the peoples of all important departments.
- 5) To prepare the students for the selection of carrier path in different departments of industry.

Objectives:

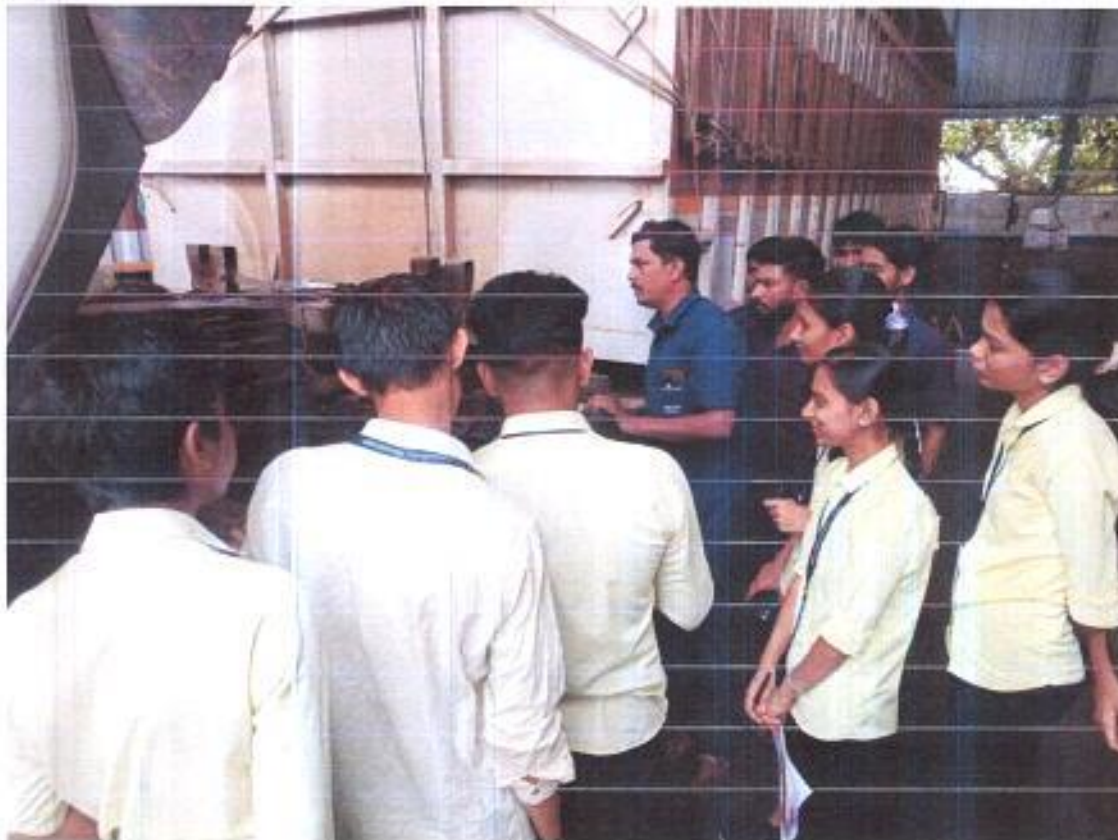
The objective of an industrial visit is to provide students with an insight into the corporate world. It provides students with a practical real-world perspective on different functions in organizations such as Marketing, HR, Finance, Production, Customer Service, etc.

Outcome /Observations:

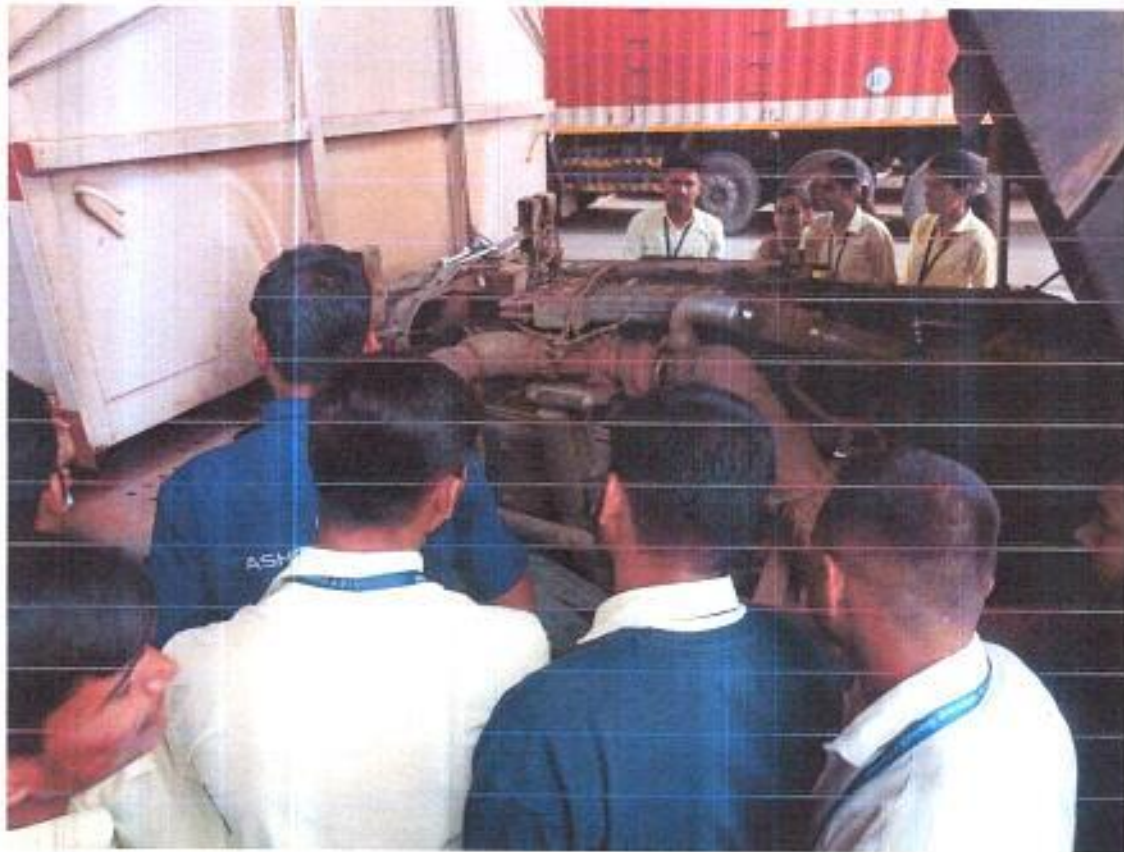
1. Understand the various parts of multi cylinder engine & their function.
2. Process of showroom during maintenance of customer vehicle.
3. The use of Diesel Particular Filter in BS-6 Engine.
4. The function of ECM & Add-Blue.
5. Understand various types of chassis & types of drive.
6. Understand On-board Diagnosis process.
7. Understand function of Propeller shaft & Universal joint.
8. Understand function of Differential.
9. Understand overhaul of 4-cylinder inline engine.

Conclusion:

This industrial visit is very helpful to the students to develop the practical knowledge in Automobile Engineering subject. We hope to get more chances further to have such an informative & wonderful experiences of visiting different industries.







Mr. V. M. Chougale

Industrial Visit Co-ordinator

S. V. Sutar

Academic Co-ordinator

P. V. Chavan
HOD



Shree Warana Vibhag Shikshan Mandal's
Tatyasaheb Kore Institute of Engineering & Technology
(Polytechnic), Warananagar.

Tal. Panhala Dist. Kolhapur Pin Code:416113



Date: 24/10/2024

DEPARTMENT OF MECHANICAL ENGINEERING

INDUSTRIAL VISIT REPORT

Name of Company: Finiks Engineering, Shirol MIDC Kolhapur.

Date of Visit: 23/10/2024

No. of Students:

No. of Staff: 02

Time of Visit: 01.30 PM to 03.30 PM

Class: Second Year

Aim of the Industrial Visit:

- 1) To interact the students with actual industry personals.
- 2) To make them aware of the industrial procedures required to enter in any company.
- 3) To experience the working environment in industry and visualize all the important departments in the industry.
- 4) Interaction of students with the peoples of all important departments.
- 5) To prepare the students for the selection of carrier path in different departments of industry.

Objectives:

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Outcome /Observations:

1. Understand working and use of VMC machine.
2. Understand programming of VMC machine.
3. Understand various types of casting process.
4. Understand pattern making process.

Conclusion:

This industrial visit is very helpful to the students to develop the practical knowledge manufacturing process subject.

We hope to get more chances further to have such an informative & wonderful experiences visiting different industries.





V.S. Mane
V.S. Mane

Industrial Visit Co-ordinator

P.V. Chavhan
P.V. Chavhan

Academic Co-ordinator

P.V. Chavhan
P.V. Chavhan

HOB



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Date: 24/10/2024

DEPARTMENT OF MECHANICAL ENGINEERING

INDUSTRIAL VISIT REPORT

Name of Company: Maurya Global, A-262, 5 Star MIDC Kagal, Kolhapur.

Date of Visit: 23/10/2024

No. of Students:

No. of Staff: 02

Time of Visit: 10.00AM to 12.00 PM

Class: Second Year

Aim of the Industrial Visit:

- 1) To interact the students with actual industry personals.
- 2) To make them aware of the industrial procedures required to enter in any company.
- 3) To experience the working environment in industry and visualize all the important departments in the industry.
- 4) Interaction of students with the peoples of all important departments.
- 5) To prepare the students for the selection of carrier path in different departments of industry.

Objectives:

The objective of an industrial visit is to provide students with an insight into the corporate world. It provides students with a practical real-world perspective on different functions in organizations such as Marketing, HR, Finance, Production, Customer Service, etc.

Outcome / Observations:

1. Understand working and use of CMM machines.
2. Various processes carried on CNC, VMC and HMC machine.
3. Aerospace manufacturing unit.
4. Tool room unit.

Conclusion:

This industrial visit is very helpful to the students to develop the practical knowledge Manufacturing Process subject.

We hope to get more chances further to have such an informative & wonderful experiences visiting different industries.



V.S. Mane
Industrial Visit Co-ordinator

P.V. Chavhan
Academic Co-ordinator

P.V. Chavhan
HOD



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Date: 28/09/2024

INDUSTRIAL VISIT REPORT

Name of Company: Konduskar Auto center Pvt, Ltd, Plot No.6, MIDC Shirolu.

Date of Visit: 27/09/2024

No. of Students: 19

No. of Staff: 02

Time of Visit: 10.30 AM to 12.30 PM

Class: Third Year

Aim of the Industrial Visit:

- 1) To interact the students with actual industry personals.
- 2) To make them aware of the industrial procedures required to enter in any company.
- 3) To experience the working environment in industry and visualize all the important departments in the industry.
- 4) Interaction of students with the peoples of all important departments.
- 5) To prepare the students for the selection of carrier path in different departments of industry.

Objectives:

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Outcome /Observations:

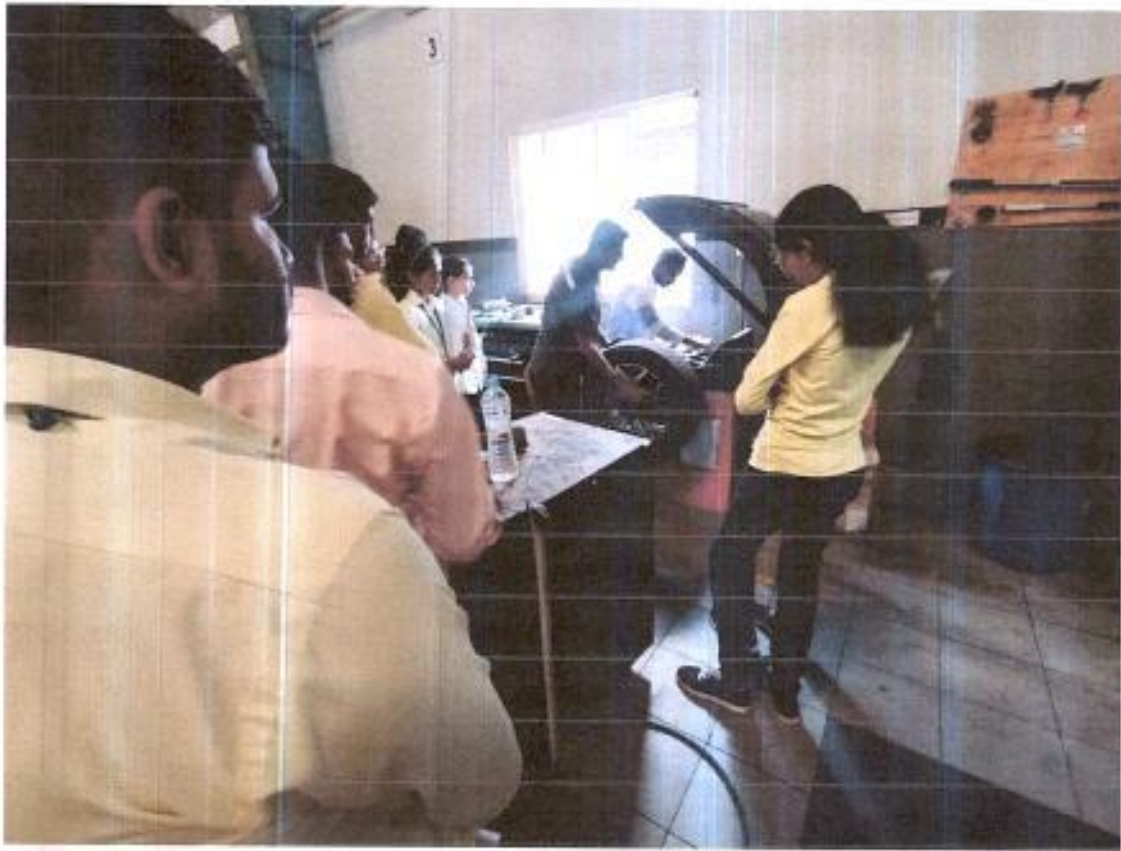
1. Understand the various parts of multi cylinder engine & their function.
2. Process of showroom during maintenance of customer vehicle.
3. The use of Diesel Particular Filter in BS-6 Engine.
4. The function of ECM & BCM.
5. Understand Process of Cooling System.
6. Understand On-board Diagnosis process.
7. Understand Process of Wheel alignment & Wheel balancing.
8. Understand Process of Denting & Painting section.

Conclusion:

This industrial visit is very helpful to the students to develop the practical knowledge in IC engine. We hope to get more chances further to have such an informative & wonderful experiences of visiting different industries.







D. Mane
V.S. Mane
Industrial Visit Co-ordinator

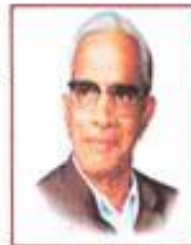
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R.V. Chavan
Academic Co-ordinator

Chavan
R.V. Chavan
HOD



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Date: 24/09/2024

DEPARTMENT OF MECHANICAL ENGINEERING

INDUSTRIAL VISIT REPORT

Name of Company: Warana Sahakari Duddh Utpadak sangh ,Amrutnagar.

Date of Visit: 30/08/2024

No. of Students: 13

No. of Staff: 02

Time of Visit: 09.30 PM to 01.00 PM

Class: Third Year

Aim of the Industrial Visit:

- 1) To interact the students with actual industry personals.
- 2) To make them aware of the industrial procedures required to enter in any company.
- 3) To experience the working environment in industry and visualize all the important departments in the industry.
- 4) Interaction of students with the peoples of all important departments.
- 5) To prepare the students for the selection of carrier path in different departments of industry.

Objectives:

The objective of an industrial visit is to provide students with an insight into the corporate world. It provides students with a practical real-world perspective on different functions in organizations such as Marketing, HR, Finance, Production, Customer Service, etc.

Outcome /Observations :

1. Understand various types of cooling systems
2. Various processes carried out at Dairy.
3. Types of refrigeration cycles.
4. Cooling Section.

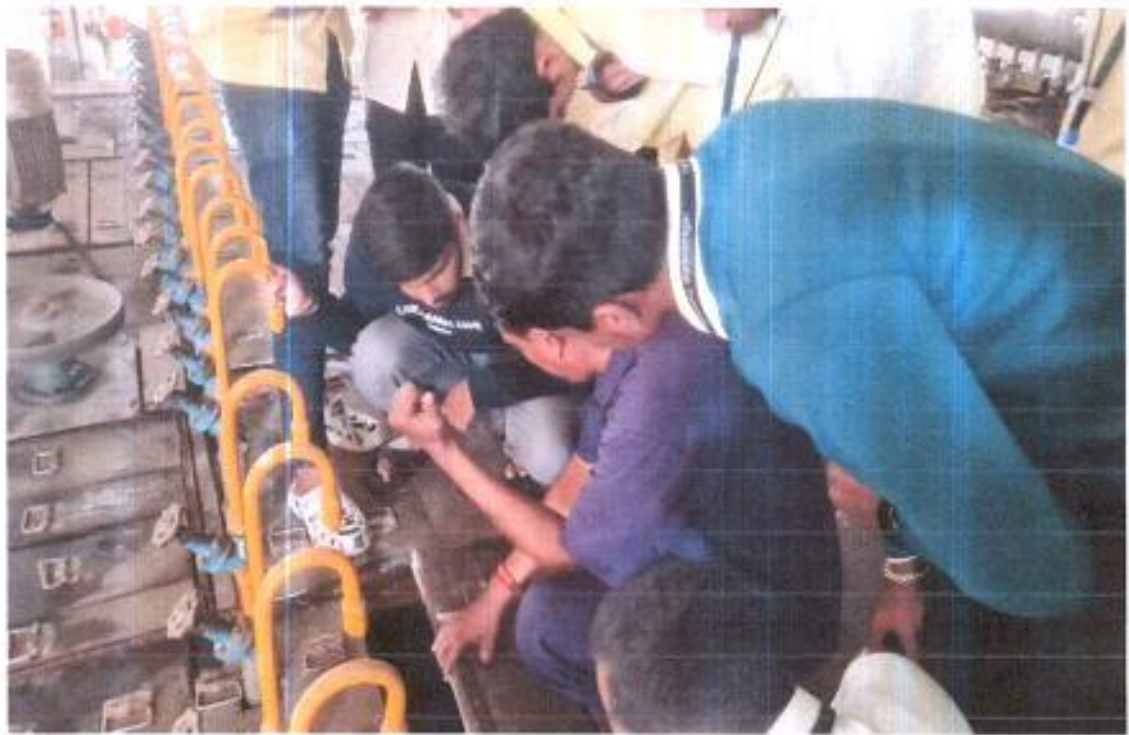
Conclusion:

This industrial visit is very helpful to the students to develop the practical knowledge in Refrigeration and Air conditioning subject.

We hope to get more chances further to have such an informative & wonderful experiences of visiting different industries.









V.S. Mane
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Industrial Visit Co-ordinator

P.V. Chavan
P.V. Chavan

Academic Co-ordinator

P.V. Chavan
P.V. Chavan

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Date: 28/09/2024

INDUSTRIAL VISIT REPORT

Name of Company: Wellpro Components Pvt, Ltd E-85, MIDC Shirol.

Date of Visit: 27/09/2024

No. of Students: 30

No. of Staff: 02

Time of Visit: 01.30 PM to 03.30 PM

Class: Third Year

Aim of the Industrial Visit:

- 1) To interact the students with actual industry personals.
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Objectives:

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Outcome /Observations:

1. Spectro Machine for analysis of chemical composition.
2. VMC & CNC machines.
3. Understand Process of Melting furnace.
4. Understand Process of Heat treatment furnace.
5. Understand Process of Shot blasting furnace.
6. Understand Process of core making.
7. Understand Process of casting.

Conclusion:

This industrial visit is very helpful to the students to develop the practical knowledge in IC engine. We hope to get more chances further to have such an informative & wonderful experiences of visiting different industries.









V.S. Mane
Industrial Visit Co-ordinator

P.V. Chavan
Academic Co-ordinator

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