



ANJUMAN-I-ISLAM'S

KALSEKAR TECHNICAL CAMPUS, NEW PANVEL

Approved by : All India Council for Technical Education, Council of Architecture, Pharmacy Council of India New Delhi,
Recognised by : Directorate of Technical Education, Govt. of Maharashtra, Affiliated to : University of Mumbai.

☒ SCHOOL OF ENGINEERING & TECHNOLOGY

☐ SCHOOL OF PHARMACY

☐ SCHOOL OF ARCHITECTURE

DEPARTMENT OF MECHANICAL ENGINEERING

Industrial Visit Report (Simran Motors)

Sr. No.	Details	Description
1	Type of Event	Industrial Visit
2	Class & Semester	B.E Mechanical (Sem VII)
3	Course	MEL
4	Name of Event	Industrial Visit to Simran Motors
5	Date	16 th Oct 2025
6	Venue	Panvel
7	Name of Organizer(s) / Coordinator(s)	Prof. Javed Kazi & Prof. Ashfaq Jamkhandikar
8	Name of Resource Person(s)	Mr. Saddam Hussain
9	Name of Association / Society / Centre / Cell etc. under which program is organised	Mechanical Dept.
10	No. of Attendees	29
11	Objective(s)	To enhance students' practical understanding of Maintenance systems and workshop operations by observing real-world mechanical processes at Simran Motors.
12	Outcomes	- Students gained practical exposure to automobile servicing and maintenance procedures. - Understood the functioning and components of modern vehicle systems. - Observed real-time mechanical diagnostics and repair techniques. - Related theoretical knowledge from the MEL subject to actual industrial practices. - Enhanced awareness of safety standards and workshop discipline.
13	CO Addressed	CO3, CO4 & CO5
14	PO Addressed	PO9, PO12

Innovative Teaching - Exuberant Learning

Vision : To be the most sought after academic, research and practice based department of Mechanical Engineering that others would wish to emulate.



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15	PSO Addressed	PSO1
16	Feedback Rating on scale of 5	4.42

17	Description
An Industrial Visit was organized for the final year Mechanical Engineering students to Simran Motors, a reputed Maruti Authorized Service Center, on 16th October 2025. The visit was conducted as a part of the Mechanical Engineering Laboratory (MEL) subject to bridge the gap between theoretical learning and real-world applications in the field of automotive engineering. The visit aimed to provide practical exposure to students about the functioning, servicing, and maintenance operations carried out in modern automobile workshops. The students were divided into small batches to ensure better understanding and close observation of the ongoing maintenance procedures. Each batch was guided through various sections of the service center, where they witnessed multiple operations such as vehicle inspection, engine diagnostics, wheel alignment, wheel balancing, and suspension checking. The technical staff at Simran Motors provided detailed demonstrations of different processes and tools used in the maintenance of vehicles. A special emphasis was given to the Wheel Balancing and Wheel Alignment procedures, where students learned about the working principle of alignment machines, balancing weights, and the importance of precise adjustments in ensuring vehicle stability, tire life, and safety. The students also interacted with service engineers, gaining valuable insights into modern diagnostic equipment, computerized systems, and the workflow management of a professional automobile service station. The visit was coordinated and guided by Prof. Ashfaq Jamkhandikar and Prof. Javed Kazi, along with Mr. Ansar, Non-Teaching Staff from the Mechanical Department. Their guidance and supervision ensured that the visit remained informative, disciplined, and interactive throughout. Overall, the industrial visit proved to be a highly enriching experience for the students, enhancing their understanding of real-world mechanical systems and their maintenance. It helped them relate classroom concepts of the MEL subject to practical industrial applications, thereby strengthening their technical knowledge and employability skills.	

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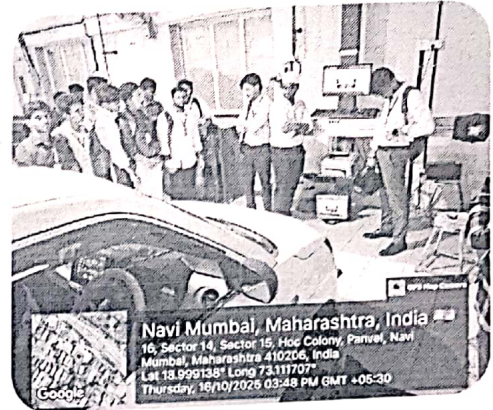


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DEPARTMENT OF MECHANICAL ENGINEERING

18

Geotag Photos(Sessionwise)



Sign

Prof. Ashfaq Jamkhandikar

Organiser/Coordinator

Sign

Prof. Zakir Ansari

HoD

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INDUSTRIAL VISIT ATTENDANCE

Venue: Simran Motors, Panvel.

ACADEMIC YEAR		2025-2026	FACULTY NAME :-	
CLASS		BE-ME-VII		Date: 16/10/2025
SR NO	ROLL NO	NAME	Sign	
1	22DME05	/ATAR ALSA TANVIR		
2	23DME14	BHAIJI MOHAMMED AFNAN		
3	22ME02	BHATKAR ABSAR ISMAIL		
4	23DME03	CHODHARY MOHAMMED WASEEQ AFTAB		
5	23DME04	DASURKAR ALTAMASH KARIM		
6	22ME06	GADKARI MOHAMMED AATIB		
7	22ME07	KAZI MOHD QAMAR AZEEMUL HAQ		
8	22ME08	KHAN HAFEEZ ABDUL MUNAF		
9	23DME07	KHAN MOHAMMED SAQIB OBEDU REHAMAN		
10	22ME09	KHAN MOHD ANAS IMTIYAZ KHAN		
11	23DME08	KHAN MUZAMMIL FIROZ ALAM		
12	23DME09	KHAN SAMI SALIM		
13	23DME10	KHAN TANVEER AHMED MOHAMMED AZAM		
14	22ME11	KHAN ZAID MOINUDDIN		
15	23DME12	MALIK ABID KHURSHID		
16	22ME13	MALIK AHMED RAZA MOHD VAIS		
17	22ME15	MEKARANI YASIN		
18	23DME16	MOMIN AHMED JAFAR		
19	22ME20	SHAIKH ABDUL MANNAN NOAMAN		
20	23DME21	SHAIKH AMAN HUSSAIN AKHTAR HUSSAIN		
21	23DME11	SHAIKH MAHEBOOB MOHAMMED HUSSAIN		
22	23DME23	/SHAIKH NARGIS M MOIN		
23	22ME22	SHAIKH REHAN RIYAZ		
24	22DME57	SHAIKH ZAKI AHMED		
25	22ME26	TAHWILDAR MUHAMMADSAIF REYAZ		
26	21ME05	KHAN ASHAR WASI AHMED		
27	20ME15	KHOPATKAR MOHAMMED ABBAS		
28	22DME30	PAWASKAR FUZAIL ASIF		
29	22DME34	SAYED ABBAS ZAMIR		
30	22DME44	SHAIKH MOHAMMAD AYAN		
31	22DME60	TANAJI SOHEL SAMEER		



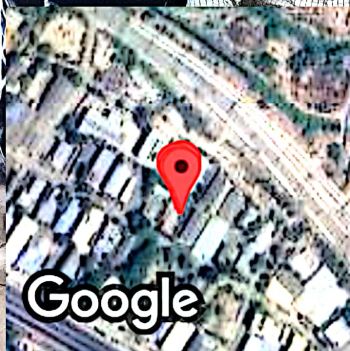
SIMRAN MOTORS PVT. LTD
(Authorized Service Mark of Suzuki)
3-M
MIDI - IMPARTING TRAINING
MUDA - IMPLEMENT THE SPOT WORK
LESS WORK MORE
MIRA - PREVENTIVE MAINTENANCE &
TRAINING

SIMRAN MOTORS PVT. LTD
(Authorized Service Mark of Suzuki)
3-G
• GENBA - GO TO THE SPOT IMMEDIATELY
• GENBUSTSU - SEE THE ACTUAL PROBLEM
• GENJITSU - TAKE APPROPRIATE COUNTER

SIMRAN MOTORS
5S To Success
1 **SORT**
Eliminate clutter in the
workplace that gets in the way
2 **SET**
Arrange every item used on
a daily basis so they can be easily
accessed and stored
3 **SHINE**
Everything is
clean and in
order



GPS Map Camera



Panvel, Maharashtra, India 

12, Sector 15, Sector 14, Hoc Colony, Panvel,
Maharashtra 410206, India

Lat 18.999155° Long 73.11186°

Thursday, 16/10/2025 04:07 PM GMT +05:30



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Permission Request for Visit to Simran Motors

2 messages

ASHFAQ JAMKHANDIKAR <ashfaq.jamkhandikar@aiktc.ac.in>
To: wm.service@simranmotors.com
Cc: Zakir <hod.me@aiktc.ac.in>

Mon, 13 Oct 2025 at 12:40 pm

Dear sir,

I am writing to request permission for a visit to Simran Motors for approximately 40 students from our campus, AIKTC. The purpose of this visit is to gain insights into wheel balancing and alignment processes.

We are planning to schedule this visit on the proposed date of 16th October 2025. To facilitate the visit, we plan to divide the students into two batches.

We kindly request your confirmation of this arrangement, as well as information regarding the exact timings for each batch. Your assistance in coordinating this educational visit would be greatly appreciated.

Thank you for considering our request, and we look forward to your response.

Sincerely,

Thanks & Regards

Prof. Ashfaq Jamkhandikar

Contact: +91 9028430425

Email: jamkhandikar.ashfaq@gmail.com

Jt. TPO (AIKTC) & Assistant Professor
(Department of Mechanical Engineering)



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Saddam Hussain <wm.service@simranmotors.com>
To: ASHFAQ JAMKHANDIKAR <ashfaq.jamkhandikar@aiktc.ac.in>
Cc: Zakir <hod.me@aiktc.ac.in>, Santosh Padhye <santoshpadhye@simranmotors.com>, HARESH MANE <servicehead.panvel@simranmotors.com>

Tue, 14 Oct 2025 at 5:58 pm

Dear ASHFAQ san

Noted, most welcome

Regards
saddam hussain
[Quoted text hidden]

Regards

Saddam Hussain

AWM

Simran Motors Pvt Ltd (Authorised Dealer Maruti Suzuki)

Mob. No: 8291941061 GST No: 27AALCS0022N1Z8

Website: <http://www.simranmotors.com> <http://arenaofpanvel.com>

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AIKTC/SoET/ME/2025/ADMIN/

13/10/2025

NOTICE

All Final Year B.E. **Mechanical Engineering** students are hereby informed that an Industrial Visit at SIMRAN MOTORS, Panvel has been arranged by the College on 16th October 2025 (Thursday) @ 2:00 pm for the Subject MEL.

It is mandatory for all the students to attend the same.

Regards,

Prof. Ashfaq Jamkhandikar
Course Owner

Prof. Zakir Ansari
HOD- ME



प्लॉट नं. २ व ३, सेक्टर-१६, खांदगाव, ठाणा नाक्याजवळ, नवीन पनवेल, नवी मुंबई, ४१०२०६.
दूरध्वनी : + ९१ ९१३७१२३४३९ ई-मेल : aiktc.newpanvel@aiktc.ac.in URL www.aiktc.ac.in