

CIRCULAR

Ref No: 22-23/Even/WS/03 Date: 20.03.2023

The Department of Mechanical Engineering is organizing One Day Workshop in "Advancements in Automobile Engineering" on 29th March 2023. All the students are informed to participate in the course.



HOD

| Circulated to: | 1. All the faculty members | |
|----------------|----------------------------|--|
| | 2. All the students | |
| Copy to | 1. Principal Office | |
| | 2. Department Notice Board | |



Cordially invites you all for

One Day Workshop in Advancements in Automobile Engineering on 29th March 2023

Resource Person

Mr.Prathab Pradeep
Technical Training
Bosch Limited
Hosur Road, Adugodi
Bengaluru-560030
Karnataka, India

Welcome Address Dr.M.Prabhahar HOD Department of Mechanical Engineering AVIT

Presidential Address

Dr.G.Selvakumar Principal, AVIT.

Vote of thanks

Dr.M.Saravana Kumar AP GRII MECH, AVIT







Cordially invites you all for the

One Day Workshop on

Advancements in Automobile Engineering

iii 29.03.2023, Wednesday

(9 09.30 a.m.

& Bosch Lab

Resource Person

Mr. Prathab Pradeep

Technical Training, Bosch Limited Hosur Road, Adugodi, Bengaluru

In the presence of

Dr. G. Selvakumar, Principal, AVIT

Dr. M. Prabhahar, Prof. & HoD, Mechanical

Coordinator:

Dr. M. Saravana kumar, AP(Gr-II), Mechanical



Organized by: Department of Mechanical Engineering

Ref: 22-23/Even/WS/03 Date: 30/03/2023

From

Dr. M Saravana Kumar, AP-II/Mech Mechanical Engineering Aarupadai Veedu Institute of Technology Paiyanoor-603 104

To

The Principal, Aarupadai Veedu Institute of Technology Paiyanoor-603 104

Respected Sir,

Sub: Submission of Mechanical Engineering Department Event-Report- Reg.

The Department of Mechanical Engineering, Aarupadai Veedu Institute of Technology, 'One Day Workshop in Advancements in Automobile Engineering" on 29-03-2023.m@ 10.30AM Venue Bosch Lab

The report of the programme is herewith attached for your kind perusal.

Thanking you,

With regards,.

Event Coordinator





In association with **BOSCH Limited**

Organized a

ONE DAY WORKSHOP ON ADVANCEMENTS IN AUTOMOBILE ENGINEERING

The Department of Mechanical Engineering, AVIT in association with **BOSCH Limited**, **MOU partner** organized a One Day Workshop on "Advancements in Automobile Engineering" on 29-03-2023.

Dr.M.Prabhahar, HOD, Mechanical Engineering welcomed the gathering and elaborated the various activities and trainings organized at BOSCH Automotive Research Centre of AVIT. The expert trainer was **Mr.PRATHAB PRADEEP**, Technical Training from Bosch Limited. The trainer handled the sessions in an interesting manner and few of the topics discussed are

- Autonomous Vehicles (AVs)
- Vehicle Connectivity
- Electrification
- Shared Mobility
- Artificial Intelligence

Later during the AN session the students were given Hands on Training on the

- Air Conditioning Charger
- Battery Tester and Charger
- Auto Electrical Test Bench
- Petrol Engine Control Sensors &
- Actuators and Auto Electrical Test Bench.

The Students actively participated in the Workshop and clarified their Queries with the guest. The session was attended by around 45 participants from II year and III year Mechanical Engineering students.

The One Day Workshop in Advancements in Automobile Engineering program by the BOSCH Limited was very well utilized by the students and to gain knowledge in the automotive topics. The session was concluded with a vote of Thanks by Dr.M.Saravana Kumar, Coordinator, Mechanical Engineering, AVIT





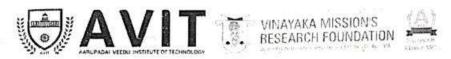


One Day Workshop in Advancements in Automobile Engineering 29-03-2023

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