



DEPARTMENT OF MECHANICAL ENGINEERING

CIRCULAR

Ref No: 2023-2024/Odd/Mech/SD 06

Date: 20.09.2023

The Department of Mechanical Engineering is organizing a **SKILL DEVELOPMENT PROGRAM ON ENGINEER TO ENTREPRENEUR** on 22nd SEP 2023. All the students are requested to register and participate for the course.

HOD

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



AVIT
AARUPADAI VEEDU INSTITUTE OF TECHNOLOGY



VINAYAKA MISSION'S
RESEARCH FOUNDATION
(Deemed to be University under section-3 of the UGC Act 1956)



DEPARTMENT OF MECHANICAL ENGINEERING

In association with

Association of Mechanical Engineers of AVIT (AMEA)

Cordially invites you all for

SKILL DEVELOPMENT PROGRAM ON

“ENGINEER TO ENTREPRENEUR”

22.09.2023, 09.30 a.m

Venue: BOSCH Lab

Resource Person

A.Santhosh, IV Year Mechanical Engineering, AVIT

M.Manikandan, IV Year Mechanical Engineering, AVIT

P.Govarthan, IV Year Mechanical Engineering, AVIT

Welcome Address

Dr.M.Prabhahar HOD

Department of Mechanical Engineering, AVIT,

Vote of thanks

Mr.M.Saravanan

AP GrII MECH, AVIT.



AVIT
AARUPADAI VEEDU INSTITUTE OF TECHNOLOGY

Cordially invites you all for the

Skill Development Programme on *Engineer to Entrepreneur*

 22.09.2023

 09:30 am

 BOSCH Lab

Resource Persons



Mr. A. Santhosh
IV Year, Mech. Engg.



Mr. M. Manikandan
IV Year, Mech. Engg.



Mr. P. Govarathan
IV Year, Mech. Engg.



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Organised by: Department of Mechanical Engineering &
Association of Mechanical Engineers of AVIT (AMEA)



DEPARTMENT OF MECHANICAL ENGINEERING

Ref No: 2023-2024/Odd/Mech/SD 06

Date: 25.09.2023

From

Mr. M Saravanan, 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, organised a **SKILL DEVELOPMENT PROGRAM ON “ENGINEER TO ENTREPRENEUR”** on 22nd SEP 2023@ 9.30AM in Bosch Lab. The report of the programme is herewith attached for your kind perusal.

Thanking you,

With regards,

Event Coordinator

HOD



DEPARTMENT OF MECHANICAL ENGINEERING
In association with
Association of Mechanical Engineers of AVIT (AMEA)

Organized Skill Development Program on
“ENGINEER TO ENTREPRENEUR” -22.09.2023

The Department of Mechanical Engineering AVIT organized a Skill Development Program on ENGINEER TO ENTREPRENEUR for the II & III Year Students on 22.09.2023. Mr.A.Santhosh, Mr.M.Manikandan & Mr.P.Govarthan from IV year Mechanical acted as resource persons for the Skill development program.

The course started with the Welcome address by Dr.M.Prabhahar, Head of the Department of Mechanical Engineering. He welcomed the gathering and also briefed the students about the skill development program and how it is designed to help engineers transition into entrepreneurs which encompass a wide range of skills and knowledge areas to equip them for being successful in the entrepreneurial world. He explored the students with various funding opportunities provided by the government and how the institution will help them for achieving it.





After the inauguration the Students presented the theory session on basic repairing two wheeler technique, checking of Spark plug & Air filter, Assembling & Disassembling of wheel & checking battery voltage was handled by Mr.Manikandan. Later the live demo about the different Testing Equipment's was explained by Mr.Santhosh and Mr.Govarthan Around 30 Mechanical Engineering students and 10 faculty members participated in the event.

The topics covered during the sessions include:

1. Carburettor cleaning and tuning
2. Spark plug cleaning
3. Chain adjustment
4. Rear tyre removal
5. Tube vulcanizing
6. Air filter and fuel filter cleaning
7. Clutch and Brake Adjustment
8. Checking Electrical system battery, horn, lighting, indicator and starter switch

The Valedictory session started around 3 pm and few of the students gave feedback about the session. Finally the Vote of thanks was given Mr.M.Saravanan, Asst.Prof. /MECH, Coordinator of the event with a thanks note to all those who were involved in making the event a successful one.



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DEPARTMENT OF MECHANICAL ENGINEERING

Skill Development Programme on Engineers to Entrepreneurs-22.09.2023

Participants List


Sl.No	Reg.No.	Name of the Student	Year	Sign
1	3442210810	SURUMAR RAY	II	
2	3442210507	NILESH KUMAR MURTHY	II	
3	3442210509	PRABHAT KUMAR AM	II	
4	3442210501	Ankit Kumar	II	Ankit Kumar
5	3442210503	Ejaz Ahmed	II	Ejaz Ahmed
6	3442210506	KRISHNA KUMAR	II	Krishna Kumar
7	3442210508	NITHISH KUMAR S	II	
8	344210509	T. LOHIDHARCHAN	III	
9	3442220502	BIKASH BASFORE	III	
10	3442220510	SUBHAM MAL	III-year	
11	3442220512	VASANTH KUMAR J	III-Year	
12	4694	Basil Benny	III-year	
13	3442220507	S. Pavan Kumar	III-year	
14	3442253503	Rijas Nainan .D	III rd year	
15	3442254501	MUHAMMED AMAN	III rd year	
16	344220505	P JAMES ANDREWS	II year	
17	3442210511	R. SURYA	II year	

18	3442124509	Noween Kurnar. G	III rd year	G. N. K. K.
19	3442124514	G. SRINIVASAN	III rd year	G. S. S.
20	4470	P. VISHNU	III rd year	P. V.
21	3442110508	A. LOGESTH	III rd year	A. L.
22	4695	Vishnyith L. V	III rd year	V. L. V.
23	REMECH 2003	G. SOGUMARAN	II nd year	G. S.
24	4427	G. MUKILAN	II nd year	G. M.
25	3442113510	V. PRAVEEN	II nd year	V. P.
26	4415	GUNDATI CHARAN	III rd year	G. C.
27	4587	S. IYAPPAN	II Year	S. I.
28	4091	J. NAVEEN ANAND	II year	J. N. A.
29	3442210502	M. Dhanush	II year	M. D.
30	3442113512	V. Ranjith Kumar	II Year	V. R. K.

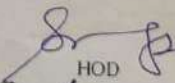
GUEST LECTURE / SEMINAR FEEDBACK FROM PARTICIPANTS

SEMESTER: ODD
DEPT : MECHANICAL ENGG.

ACADEMIC YEAR : 2023-2024
DATE: 22/09/2023.

Name of the Participant	SUBHAM MAL								
Prog., Branch, Sem & Sec (If Applicable)	B.E. - MECHANICAL, IV-Sem III-Year								
Designation & Organisation (If Applicable)	STUDENT & ORGANISED BY AVIT (VMRF).								
Title of the Lecture / Seminar	SKILL DEVELOPMENT PROGRAM ON ENGINEERING TO ENTERPRENEUR.								
Name of the Speaker(s)	A. SANTHOSH, M. MANIKANDAN, P. GOVARATHAN.								
Date & Time	22/09/2023.								
Venue & Duration of Lecture	BOSCH AUTOMOTIVE LAB (DURATION: 2 HRS)								
<p>Feedback from Participant (Maximum Marks 5)</p> <table> <tr> <td>1. Communication : 5</td> <td rowspan="5"> <p>• Got a good basic knowledge for repairing 2-wheeler in case of any small/emergency fault in vehicle such as:</p> <p>i) checking of spark plug & air filter ii) assembling & disassembling of wheels iii) checking of carburettor in case of any fault. iv) checking battery voltage.</p> </td> </tr> <tr> <td>2. Interaction : 5</td> </tr> <tr> <td>3. Presentation : 5</td> </tr> <tr> <td>4. Content : 5</td> </tr> <tr> <td>5. Learning Value : 5</td> </tr> <tr> <td>Total : 25.</td> <td></td> </tr> </table>		1. Communication : 5	<p>• Got a good basic knowledge for repairing 2-wheeler in case of any small/emergency fault in vehicle such as:</p> <p>i) checking of spark plug & air filter ii) assembling & disassembling of wheels iii) checking of carburettor in case of any fault. iv) checking battery voltage.</p>	2. Interaction : 5	3. Presentation : 5	4. Content : 5	5. Learning Value : 5	Total : 25.	
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2. Interaction : 5									
3. Presentation : 5									
4. Content : 5									
5. Learning Value : 5									
Total : 25.									
Any other Suggestions	NIL								
Signature of the Participant									

Reviewed by Faculty In charge


HOD

GUEST LECTURE / SEMINAR FEEDBACK FROM PARTICIPANTS

SEMESTER: ODD

ACADEMIC YEAR :2023-2024

DEPT : MECH

DATE: 22.9.2023

Name of the Participant	A. LOGESH
Prog., Branch, Sem & Sec (If Applicable)	B.E (MECHANICAL), III rd Sem IV
Designation & Organisation (If Applicable)	Student, AVIT
Title of the Lecture / Seminar	Engineer to enter Pneumo
Name of the Speaker(s)	A. Senthosh, M. Nalinikandan, P. Govardhan
Date & Time	22.9.2023 @ 9.30 Am
Venue & Duration of Lecture	Bosch Lab / 2 hours
Feedback from Participant (Maximum Marks 5)	
1. Communication 5	⊕ Assembly and disassembly Parts
2. Interaction 5	⊕ How to clean the Air Filter
3. Presentation 5	⊕ How to examine spark plug.
4. Content 5	
5. Learning Value 5	
Total = 25	
Any other Suggestions	—
Signature of the Participant	A. Logesh

M. J. P.
Reviewed by Faculty In charge

J. P.
HOD

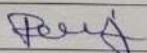
GUEST LECTURE / SEMINAR FEEDBACK FROM PARTICIPANTS

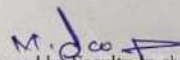
SEMESTER: ODD

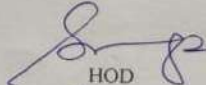
ACADEMIC YEAR :2023-2024

DEPT : MECHANICAL

DATE: 22-9-2023

Name of the Participant	VISHNU.P
Prog., Branch, Sem & Sec (If Applicable)	B.E-Mechanical, III rd , Sem V
Designation & Organisation (If Applicable)	Student, AVIT
Title of the Lecture / Seminar	Engineer to Entrepreneur.
Name of the Speaker(s)	A.Santhosh, M.Manikandan, P.Govarthan
Date & Time	22.9.2023 @ 9:30 PM.
Venue & Duration of Lecture	BOSCH Lab @ 2 hours.
Feedback from Participant (Maximum Marks 5)	
1. Communication	5
2. Interaction	5
3. Presentation	5
4. Content	5
5. Learning Value	5
Total - 25	
Any other Suggestions	Nil
Signature of the Participant	


Reviewed by Faculty in charge


HOD