

**VINAYAKA MISSION'S RESEARCH FOUNDATION  
(Deemed to be University)  
AARUPADAI VEEDU INSTITUTE OF TECHNOLOGY  
DEPARTMENT OF MECHANICAL ENGINEERING**

**CIRCULAR**

**Ref No: 21-22/Even/Mech/01**

**Date: 10.06.2022**

The Department of Mechanical Engineering & AVIT Alumni Association jointly organising an Alumni Lecture on “Hybrid Vehicles Technology” Date-13.06.2022. All the students are requested to participate and register for the seminar. The invitation is herewith attached.

**HOD**

Circulated to:	<ol style="list-style-type: none"><li>1. All the faculty members</li><li>2. All the students</li></ol>
Copy to	<ol style="list-style-type: none"><li>1. Principal Office</li><li>2. Department Notice Board</li></ol>



**AVIT**  
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**DEPARTMENT OF MECHANICAL ENGINEERING**

**&**

**AVIT ALUMNI ASSOCIATION**

*Cordially invites you all for*

**ALUMNI LECTURE SERIES ON “HYBRID VEHICLES TECHNOLOGY”**

**DATE-13.06.2022**

**Resource Person**

**Mr. THILAGARAJ A**  
**BATCH :- 2012-2016 (AUTO)**  
**AREA MANAGER SERVICE,SOUTH-03**  
**PIAGGIO VEHICLES PVT LTD, PUNE.**

**Presidential Address**

**DR.G.SELVAKUMAR**  
**Principal, AVIT**

**Convener**

**Dr.L.Prabhu,VP (Admin) & HOD-Mech,AVIT**  
**Dr.S.Rajaprakash, HOD-CSE& Alumni Coordinator,AVIT**

**Coordinator**

**Mr.Sathiyaraj S, Assistant Professor G-II-Mech,AVIT**



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**AVIT**  
ANAPPADAI VASTU INSTITUTE OF TECHNOLOGY

### *Alumni Lecture Series*

*Department of Mechanical Engineering  
&  
AVIT Alumni Association  
Cordially invites you all for the Alumni Webinar on*

## **Hybrid Vehicles Technology**

**13<sup>th</sup> June 2022 @ 09.15 a.m. | Venue: Digital Classroom**

#### *Resource Person*

**Mr. Thilagaraj. A**  
Batch :- 2012-2016 (Auto)  
Area Manager Service, South-03  
Piaggio Vehicles Pvt Ltd, Pune.

#### *In the presence of*

**Dr. G. Selvakumar**, Principal

**Convener** : **Dr. L. Prabhu**, VP (Admin.) & HoD, Mech.

**Dr. S. Rajaprakash**, HoD/ CSE &  
Alumni Coordinator, AVIT

**Event Coordinator** : **Mr. Sathiyaraj. S.**  
AP (G-II), Mech. & Dept. Alumni Coordinator





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**AVIT ALUMNI ASSOCIATION**

**ALUMNI LECTURE SERIES ON “HYBRID VEHICLES TECHNOLOGY”**

**DATE-13.06.2022**

**AGENDA**

**Name of the Resource:**

Mr. THILAGARAJ A  
BATCH :- 2012-2016 (AUTO)  
AREA MANAGER SERVICE,SOUTH-03  
PIAGGIO VEHICLES PVT LTD, PUNE.

Date:13.06.2022

Venue: Digital Class Room

Time: 09:30 AM

**AGENDA**

<b>TIMINGS</b>	<b>DESCRIPTION</b>	<b>FACULTY</b>
09.30 AM	Start of the program by moderator & Welcome Address	Mr.Ranjan Kumar Mandal II Year-Mechanical
09.35 AM	Presidential Address & Memento Presentation	Dr.M.Prabhakar Professor,Dept of Mechanical Engg AVIT
09.40PM	Chief Guest Introduction	Mr.Devarjun V S III Year-Mechanical
09.42PM	Session by Chief guest	Mr. THILAGARAJ A BATCH :- 2012-2016 (AUTO) AREA MANAGER SERVICE,SOUTH-03 PIAGGIO VEHICLES PVT LTD, PUNE
10.30AM	Vote of Thanks	Mr.SATHIYARAJ S Asst.Prof/Mech

AARUPADAI VEEDU INSTITUTE OF TECHNOLOGY  
DEPARTMENT OF MECHANICAL ENGINEERING

Ref: 21-22/Even/Mech/01

Date: 14.06.2022

From

Mr.Sathiyaraj S  
Assistant Professor G-II  
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 & AVIT Alumni Association Jointly organized Alumni Lecture Series on “Hybrid Vehicles Technology” Date-13.06.2022. The report of the programme is herewith attached for your kind perusal.

Thanking you,

With regards,

**EVENT COORDINATOR**  
Mr.SATHIYARAJ.S

**HOD/MECH**  
Dr.L.PRABHU



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## DEPARTMENT OF MECHANICAL ENGINEERING

&

## AVIT ALUMNI ASSOCIATION

### ALUMNI LECTURE SERIES ON “HYBRID VEHICLES TECHNOLOGY”

DATE-13.06.2022

The Department of Mechanical Engineering & AVIT Alumni Association jointly organized an alumni lecture series on 13.06.2022 on the topic “Hybrid Vehicles Technology” by an event coordinator Mr. S. Sathiyaraj, Assistant Professor G-II. We invited an Alumni expert Speaker **Mr. Thilagaraj A**, (2012-2016 Batch-Auto), Area Manager Service, South-03, Piaggio Vehicles Pvt Ltd, Pune, to deliver the lecture on Hybrid Vehicles. The session was started with welcome address by Mr.Rajan Kumar Mandal, II Year- Mech Student, and followed by the Presidential Address and honoured the guest with memento by **Dr.M.Prabhakar**, Professor – Department of Mechanical Engineering, AVIT. An introduction on Chief Guest was delivered by Mr.Devarjun V S, III Year-Mechanical-Student.

The guest lecture was organized for the II and III year Mechanical Engineering students, and around 36 students were participated in this one day alumni lecture series. The following topics were briefly explained by the Expert speaker -Need of Hybrid Vehicles, Construction Hybrid Vehicles, Types of Hybrids Vehicles, Working of Hybrid Vehicles, Precautions to Operate a Hybrid Vehicles and Latest Developments. More number of students were interacted with the speaker and gained knowledge on hybrid vehicles and its development.

The vote of thanks was given by **Mr.S.Sathiyaraj**, Assistant Professor G-II - Department of Mechanical Engineering, AVIT.

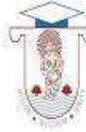


**EVENT COORDINATOR**  
Mr.SATHIYARAJ.S

**HOD/MECH**  
Dr.L.PRABHU



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**AVIT ALUMNI ASSOCIATION**

**ALUMNI LECTURE SERIES ON "HYBRID VEHICLES TECHNOLOGY"**

**DATE-13.06.2022**

**PARTICIPANTS LIST**



**AVIT**  
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DEPARTMENT OF MECHANICAL ENGINEERING  
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AVIT ALUMNI ASSOCIATION

Alumni Lecture Series on "HYBRID VEHICLES TECHNOLOGY"-13.06.2022

S.No	Reg.No	Name	Year/Sem	Signature
1	3441910521	M.D. SATHAKALATHI	VII / III year	
2	3442010509	Akash Kumar	II / VI	
3	3441910505	Romil Kumar	11 <sup>th</sup> / 6 <sup>th</sup>	
4	3442120510	NITHAL KUMAR	II <sup>nd</sup> / IV	
5	3442010511	POORNIMA RAO	II <sup>nd</sup> / IV	
6	3442120501	BALAJI .A	II <sup>nd</sup> / IV sem.	
7	3442010514	Saran Raj . P	II <sup>nd</sup> / IV sem	
8	3442120518	R . THARUN	II <sup>nd</sup> / IV <sup>th</sup> sem	
9	3442120506	L.MADHAN RAO	II <sup>nd</sup> / IV <sup>th</sup> sem	
10	3442120507	Menikandan.M	II <sup>nd</sup> / IV <sup>th</sup> sem	
11	3442120522	A.VIJAYAKUMAR	II <sup>nd</sup> / IV <sup>th</sup> sem	
12	3441910521	Manish Kumar	3 <sup>rd</sup> year / VI sem	
13	3442120515	M.S.RIRAM	2 <sup>nd</sup> year / IV <sup>th</sup> sem	
14	3442120520	S. VIGNESH	2 <sup>nd</sup> / IV Sem	
15	3442120516	B.SUGUMAR	2 <sup>nd</sup> / IV sem	

16	3005	Anandhu.K. Raghunathan	III yr / S6	<del>AF</del>
17	3163	Jem Mathew Thon a.s	III yr / S6	<del>AF</del>
18	3162	Ribo John Abraham	III yr / S6	RL
19	3442120502	P.BACA SI	II yr / S4	elbir
20	3442120505	P.GOUARATHAN	II yr / S4	P. Gouarathan
21	3442010512	Ranjana Ramani	II yr / S4	Ranjana
22	3441910513	V.S. Devenjun	III / 6 <sup>th</sup> sem	V.S. Devenjun
23	3441910539	S.K. Rigel	III / 6 <sup>th</sup> sem	S.K. Rigel
24	3165	Amal Senthosh	III / 6 <sup>th</sup> sem	Amal
25	3164	Melvin P.Bh	III / 6 <sup>th</sup> sem	Melvin
26	3441910508	Abhinav	II / 6 <sup>th</sup> sem	Abhinav
27	3442050507	DEEPAK	III / 6 <sup>th</sup> sem	DEEPAK
28	3442010501	Abhimanyu Singh	II / IV sem	Abhimanyu
29	3441910509	Astlin Sam	III / 6 <sup>th</sup> sem	Astlin
30	3442020505	P.ROSEMARY	III / VI Sem	P.ROSEMARY
31	3441910524	Mohamed Farid	III / VI Sem	Mohamed Farid
32	3442020504	UDHAYA KUMAR	III / VI Sem	UDHAYA KUMAR
33	3442020508	M. Rakelth	III / VI Sem	M. Rakelth
34	3442010515	S. Thasun Kumar	II / IV sem	S. Thasun Kumar
35	3442010506	chandan kumar	II / IV sem	chandan kumar
36	3442010516	Uthayam .k	II / IV sem	Uthayam .k



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**ALUMNI LECTURE SERIES ON “HYBRID VEHICLES TECHNOLOGY”**

**DATE-13.06.2022**

**FEEDBACK**

S. No	Name	Reg.No	Department	Year	College Name	The session was very helpful to understand the concepts clearly	Learning Value from the webinar	The Basics of was clearly explained	Overall experience on program was helpful in knowledge and skill enhancement
1	Abhinandh Lal	3441910502	Mechanical Engineering	III	AVIT	5	5	5	5
2	Akash kumar	3442010504	Mechanical Engineering	II	AVIT	5	5	5	5
3	AMAL SANTHOSH	3165	Mechanical Engineering	III	AVIT	5	5	5	5
4	Amit Kumar	3441910505	Mechanical Engineering	III	AVIT	5	4	4	5
5	Anandhu K Raghunathan	21MECH3005	Mechanical Engineering	III	AVIT	5	5	5	5
6	Astlin sam	3441910509	Mechanical Engineering	III	AVIT	5	5	5	4
7	BALAJI A	3442120501	Mechanical Engineering	II	AVIT	5	5	5	5
8	Balaji. P	3442120502	Mechanical Engineering	II	AVIT	4	4	4	4
9	Chandan kumar	3442010506	Mechanical Engineering	II	AVIT	5	4	5	5
10	D.yogeshwaran	3442020505	Mechanical Engineering	III	AVIT	5	5	5	5
11	DEVARJUN V S	3441910513	Mechanical Engineering	III	AVIT	5	5	5	5
12	GOPIKRISHNA	344201	Mechanical	II	AVIT	5	5	5	5

	H	0507	Engineering		T				
13	Irshad Ansari	344191 0517	Mechanical Engineering	III	AVI T	5	5	5	5
14	J UDHAYAKU MAR	344202 0504	Mechanical Engineering	III	AVI T	5	5	5	5
15	Jerin Mathew Thomas	3163	Mechanical Engineering	III	AVI T	4	4	5	5
16	Jithin Y Oommen	344215 5503	Mechanical Engineering	III	AVI T	5	5	5	4
17	M.Rakesh	344202 0503	Mechanical Engineering	III	AVI T	5	5	5	5
18	MADHANRA J L	344212 0506	Mechanical Engineering	II	AVI T	4	4	4	5
19	Manikandan M	344212 0507	Mechanical Engineering	II	AVI T	5	5	5	5
20	MD ABDULLAH KHAN	344191 0522	Mechanical Engineering	III	AVI T	4	4	5	5
21	MD JAFAR ALAM	344191 0523	Mechanical Engineering	III	AVI T	4	4	4	4
22	Melwin P Ebin	21MEC H3006	Mechanical Engineering	III	AVI T	5	5	5	5
23	Mohamed Rashid	344191 0524	Mechanical Engineering	III	AVI T	5	5	5	5
24	Nirmal Kumar.M	344212 0510	Mechanical Engineering	II	AVI T	5	5	5	5
25	P.GOVARAT HAN	344212 0505	Mechanical Engineering	II	AVI T	5	5	5	5
26	Ponnarasu. S	344201 0511	Mechanical Engineering	II	AVI T	5	5	5	5
27	Ranjan Kumar Mandal	344201 0512	Mechanical Engineering	II	AVI T	4	4	5	5
28	RIBO JOHN ABRAHAM	21MEC H3007	Mechanical Engineering	III	AVI T	4	4	5	5
29	SANJAY KRISHNAN K	344212 0511	Mechanical Engineering	II	AVI T	3	4	4	4
30	Saranraj. P	344201 0514	Mechanical Engineering	II	AVI T	5	5	5	4
31	Shaik riyaz	344191 0539	Mechanical Engineering	III	AVI T	5	5	5	5
32	THARUN R	344212 0518	Mechanical Engineering	II	AVI T	5	5	5	5
33	Tharunkumar S	344201 0515	Mechanical Engineering	II	AVI T	3	4	4	4
34	Udhayam	344201 0516	Mechanical Engineering	II	AVI T	4	4	5	4
35	VIJAYAKUM AR.A	344212 0522	Mechanical Engineering	II	AVI T	5	5	5	4
36	VIKASH KUMAR SINGH	344191 0543	Mechanical Engineering	III	AVI T	5	5	5	5