



**AVIT**  
AARUPADAI VEEDU INSTITUTE OF TECHNOLOGY



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



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## DEPARTMENT OF MECHANICAL ENGINEERING

### CIRCULAR

Ref No: 21-22/Odd/Mech/Sem 05

Date: 22.11.2022

The Department of Mechanical Engineering is organising a Seminar on “Nanomaterials for Future application” on 24.11.2022. All the students are requested to participate in 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>



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**DEPARTMENT OF MECHANICAL ENGINEERING**

*Cordially invites you all for*

**SEMINAR ON “NANOMATERIALS FOR FUTURE APPLICATIONS”**

**Date & Time: 24.11.2022 & 02.00 pm**

**Resource Person**

**Dr.T.Thirumurugan,**

**Associate Professor,**

**B.S.Abdul Rahman Crescent Institute of Science and Technology**

**Welcome Address**

**Dr.L.Prabhu,VP (Admin) &**

**HOD-Mechanical Engineering, AVIT**

**Coordinator**

**Dr.D.Bubesh kumar, Associate Professor, Mechanical Engineering**

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Cordially invites you all for the Seminar on

## Nanomaterials for Future Applications

📅 24<sup>th</sup> Nov 2022



Time : 02.00 p.m.



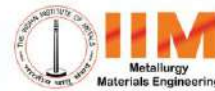
Digital Room TBC 204



Guest Speaker

**Dr. T. Thirumurugan**

Associate Professor  
Department of Mechanical Engineering  
B.S.Abdul Rahman Crescent Institute of Science  
and Technology



In the presence of

Dr. G. Selvakumar, Principal, AVIT  
Dr. L. Prabhu, Vice Principal (Admin.), AVIT

Event Coordinator  
Dr. D. Bubesh Kumar,  
Associate Professor Mech, AVIT

Organized by : Department of Mechanical Engineering

AARUPADAI VEEDU INSTITUTE OF TECHNOLOGY  
DEPARTMENT OF MECHANICAL ENGINEERING

Ref: 2022-2023/Odd/Mech/Sem 05

Date: 25.11.2022

From

Dr.D.Bubesh Kumar  
Associate Professor  
Mechanical Engineering  
Aarupadai Veedu Institute of Technology

To

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

Respected Sir,

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

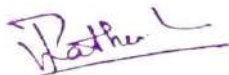
The Department of Mechanical Engineering has organized a – **Seminar on " Nanomaterials for Future application" on 24<sup>th</sup> November 2022**. The report of the programme is herewith attached for your kind perusal.

Thanking you,

With regards,



Event Coordinator



HOD



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**DEPARTMENT OF MECHANICAL ENGINEERING  
&  
INDIAN INSTITUTE OF METALS (IIM) , KALPAKKAM CHAPTER**

**Seminar on Nanomaterials for Future application**

**Date:24.11.2022**

The Department of Mechanical Engineering in association with Indian Institute of Metals jointly organized a seminar on 24.11.2022 on the topic “Nanomaterials for future application” by the event coordinator Dr.D.Bubesh Kumar, Associate Professor, Department of Mechanical Engineering and Co-coordinator Mr.A.Senthil kumar, Asst.Prof.Gr.II. We have invited Dr. M.Thirumurugan, Associate Professor, B.S.Abdul Rahman Crescent Institute of Science and Technology, Vandalur, Kanchipuram District, to deliver the lecture on “Nanomaterials for future application”. The session was started with welcome address by Dr.D.Bubesh kumar, Assoc.Prof.Mech. and Introduction of the guest by T.Lohidharshan Second year, Mech. and followed by seminar on “Nanomaterials for future application” , the chief guest was honored by Dr.D.Bubesh Kumar, Assoc. Prof. Mech.

The Seminar was organized for the II,III and IV year Mechanical Engineering students, and around 38 students participated in this Seminar. The following topics were briefly explained by the Expert speaker.

- Introduction to nanomaterials,
- Application of nanomaterials in Engineering and Medical fields.
- Synthesis of nanomaterials
- Nanofluids and its applications.

More number of students interacted with the speaker and gained knowledge on future applications of nanomaterials.

The vote of thanks was given by Mr.A.Senthil Kumar , Assistant Professor G-II - Department of Mechanical Engineering, AVIT.





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DEPARTMENT OF MECHANICAL ENGINEERING

AN ALUMNI LECTURE SERIES ON "IMPORTANCE OF METROLOGY IN  
MANUFACTURING INDUSTRIES-22.11.2022

ATTENDANCE SHEET

S.No	Reg.No	Student Name	Year	Signature
1.	3441910522	Md. Abdullah Khan	IV	Abdullah
2.	3442120505	P. GOVARTHAN	III	P. Govarthan
3.	3442120510	M. N. Prasad Kumar	III	M. N. Prasad
4.	3442120521	V. Vignesh	III	V. Vignesh
5.	3441915537	A. Santhosh	III	A. Santhosh
6.	3442120520	S. VIGNESH	III	S. Vignesh
7.	3442110509	T. Lakshmanan	II	T. Lakshmanan
8.	3441	D. Srinivasan	II	D. Srinivasan
9.	3442110501	Anand Kumar Ram	II	Anand Kumar Ram
10.	3437 <del>3442110501</del>	SUBHAM MAL	II	Subham
11.	3425	VASANTH KUMAR J	II	Sub.
12.	3441910501	Abhay venug	IV <sup>th</sup>	Abhay venug
13.	3160	Gi. Sugumaran	II	Gi. Sugumaran
14.	3442110515	Jyot Kumar	II	Jyot Kumar
15.	3441910503	Ajay Kumar	IV <sup>th</sup>	Ajay Kumar
16.	3441910523	MD JAFAR ALAM	IV <sup>th</sup>	MD JAFAR ALAM

17	3976	Hisham Karim	TV	<del>Hisham</del>
18	3999	Yachha Krishna	VI	<del>Yachha</del>
19	3952	Ashish Vaoghwe	VI	<del>Ashish</del>
20	3482	Shaique Farzeedh	"	<del>Shaique</del>
21	3941	Muhammed-P	"	<del>Muhammed</del>
22	3441910511	Brajesh Kumar	IV	B. Rajesh
23	3441910520	Mangampalla Pavan	IV	m. Pavan
24	3441910539	Sk. Siya 3	IV	Sk. Siya 3
25	3441910574	Sidhorth K.R	IV	Sidhorth
26	3973	Adam Joseph	IV	Adam
27	3966	Amaljith Bin	IV	Amal
28	3441910532	RAKESH KUMAR	IV	R.
29	3442110511	Rajakumaran	IV	Rajak
30	3442110505	T. Durway	IV	T.
31	3442110506	S. Krishna Balaji	IV	S.
32	3442110508	Lagesh	IV	Lagesh
33	3435	S. MOHAMMED ASRAF ALI	IV <sup>nd</sup>	S.
34	3439	V. Ranjith	IV <sup>th</sup>	V.
35	3438	R. Dhanush Kumar	IV <sup>th</sup>	R.
36	3442070507	Abhimanyu Siva	IV <sup>th</sup>	A.
37	3442010512	Ravjan kr Mandel	III <sup>rd</sup>	R.
38	3442010507	Gopikrishna H	III <sup>rd</sup>	G.