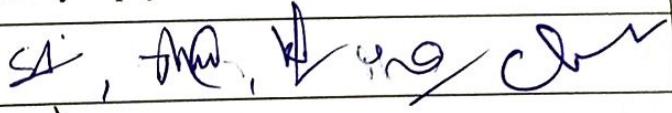
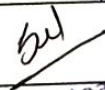


PVP SIDDHARTHA INSTITUTE OF TECHNOLOGY

DEPARTMENT OF FRESHMAN ENGINEERING

Summary Report on Guest Lecture

ACADEMIC YEAR : 2023-2024	
Date of Event Organized	23-12-2023
Name of the Event	Guest Lecture
Title of the Event	Current Trends in Advanced Functional Materials for the computational & Sensor Applications towards the Modern Society
Resource Persons acted as judges Details	Dr. P.Suresh, Associate Professor, Dept. of Physics, Dayanand Sagar University, Bangalore.
Brief Report on the Event	This Guest lecture focuses on the development of functional materials focuses on improving or enhancing material properties and the processing of the materials. The functional materials can be integrated directly into the component during the manufacturing process or applied to surfaces. Functional materials are widely used in various fields because of their excellent properties, such as magnetism, catalysis, electrical and optical properties, high specific surface area, and good mechanical properties.
Year/Semester	I YEAR / I SEM
No. of the participants	120
Consolidated Feedback	Very Good
Suggestions if any	-
Name of the Co-ordinator	Faculty of physics
Signature of the Co-ordinator	
Signature of the HOD	

Head
Freshman Engineering Department
PVP Siddhartha Institute of Technology
Kanuru, VIJAYAWADA-520 007.

PVP SIDDHARTHA INSTITUTE OF TECHNOLOGY
DEPARTMENT OF FRESHMAN ENGINEERING

Circular

22.12.2023

A Guest Lecture is organized to all the I B.Tech. Students on “**Current Trends in Advanced Functional Materials for the computational and Sensor Applications towards the Modern Society**” by the Faculty of Physics on 23.12.2023.

All the faculty and students are requested to attend the lecture.

Resource Person: Dr. B.Suresh,
Associate Professor,
Dept. of Physics,
Dayanand Sagar University,
Bangalore.

Time : 10.00 am

Venue : ECE e- classroom Room No. 255.

Sul
22/12/23
(Dr. M. Sri Lakshmi)

Head
Freshman Engineering Department
PVP Siddhartha Institute of Technology
Kanuru, VIJAYAWADA-520 007.

PVP SIDDHARTHA INSTITUTE OF TECHNOLOGY
Department of Freshman Engineering

A Guest Lecture

on

Current Trends in Advanced Functional materials for Computational and Sensor
Applications towards Modern society

Venue: Ground Floor Seminar Hall

Date / Time: 22.12.2023/ 10.00 A.M

S.NO	Name of the student	Roll number	Signature
1.	K. Nikitha	23501A4418	K. Nikitha
2.	M. Veena Sahithi	23501A4436	M. Sahithi
3.	P. Raja Rohini	23501A4447	P. Rohini
4.	B. Nikhitha	23501A4405	B. Nikhitha
5.	G. Ramyasri	23501A4417	G. Ramya
6.	A. Sri Valli	23501A4401	A. Sri Valli
7.	N. Pravalika	23501A4443	N. Pravalika
8.	G. Kavya	23501A4416	G. Kavya
9.	T. Danusha	23501A4460	T. Danusha
10.	D. Vyshnavi	23501A4413	Vyshnavi D
11.	Ch. Kundana	23501A4408	Ch. Kundana
12.	K. Suxkha	23501A4428	K. Suxkha
13.	K. Rishita	23501A4419	K. Rishita
14.	Niveda Varshitha	23501A4441	Niveda Varshitha
15.	V. Ridhima	23501A4463	Ridhima
16.	K. Siri	23501A4424	Siri
17.	S. Maistreyi	23501A4457	Maistreyi
18.	B. Shiny	23501A4403	B. Shiny
19.	P. Pragathi	23501A4445	P. Pragathi
20.	Mahboobunnisa	23501A4435	Mahboobunnisa

21.	B. Lakshmi prasanna	23501A4404	B. G. Prasanna
22.	CH. Tapasvi	23501A4409	Tapasvi
23.	G. Phani Vasavya	23501A4414	G. Phani
24.	P. Sri Manasa	23501A4449	P. Sri Manasa
25.	V. Laasya	23501A4430	V. Laasya
26.	S. Dola Nandini	23501A4456	S. Dola Nandini
27.	Zainab.	23501A4466	Zainab
28.	S. Sree Tanmayee	23501A4452	S. Sree Tanmayee
29.	K. Devi Sri	23501A4420	K. Devi Sri
30.	P. Vineetha	23501A4444	P. Vineetha
31.	D. Sri Lakshmi Sivani	23501A4411	D. Sri Lakshmi Sivani
32.	Y. Suma Harshitha	23501A4465	Y. Suma Harshitha
33.	Sk. Shameera	23501A4455	Sk. Shameera

PVP SIDDHARTHA INSTITUTE OF TECHNOLOGY
Department of Freshman Engineering

A Guest Lecture
on
Current Trends in Advanced Functional materials for Computational and Sensor Applications towards Modern society

Venue: Ground Floor Seminar Hall

Date / Time: 22.12.2023/ 10.00 A.M

S.NO	Name of the student	Roll number	Signature
1	G. Manikanta Teja	22501A4418	G. Teja
2	L. Vishnu	23501A4431	L. Vishnu
3	Sk. Mohammad Ibrahim	23501A4453	Sk. Ibrahim
4	N. Karthikeya	23501A4438	N. Karthikeya
5	Ch. Vamsi	23501A4407	Ch. Vamsi
6	D. Anand	23501A4412	D. Anand
7	N. Tejkarthik	23501A4440	N. Tejkarthik
8	K. Jyothi Suresh	23501A4423	K. Jyothi
9	Ch. Parvan Pratheek	23501A4406	Ch. Parvan
10	M. Adoni	23501A4434	M. Adoni
11	P. Taufik	23501A4459	P. Taufik
12	N. Akhil	23501A4442	N. Akhil
13	K. Mahitesh Raj	23501A4427	K. Mahitesh Raj
14	Sk. Riyaz Ali	23501A4454	Sk. Riyaz Ali
15	K. Venkat	23501A4425	K. Venkat
16	K. Sathish	23501A4422	K. Sathish
17	P. Arun Kumar	23501A4422	P. Arun Kumar
18	V. Venu	23501A4462	V. Venu
19	T. Sai Nikhil	23501A4461	T. Sai Nikhil
20	M. Surya Kiran	23501A4437	M. Surya Kiran

1	M. Jagadeesh	23501A4433	M. Jagadeesh
2	K. Kiran Sai Raghava	23501A4421	K. Kiran Sai Raghava
	C. Naga Rukhyendra	23501A4401	C. Rukh
	R. charan Teja	23501A4451	R. charan



 **GPS Map Camera**


Vijayawada, Andhra Pradesh, India
FMQV+9QQ, Chalasani Nagar, Kanuru, Vijayawada, Andhra Pradesh 520007, India
Lat 16.488668°
Long 80.694377°
23/12/23 12:12 PM GMT +05:30



Google



Current trends in Advanced Functional
Materials for the computational and
sensor applications towards the
Modern society

 **GPS Map Camera**



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Long 80.694485°
23/12/23 11:02 AM GMT +05:30