



GRIET/2022/IEEE IES SBC-2

EVENT SUMMARY REPORT

GRIET/Other institutes/Organization			
Address:	GRIET		
Department	Professional Body		Institutional Body
	IEEE-IES SB Chapter <u>IA34 (SBC64761C)</u>		IEEE GRIET SB
Nature of the Event (Workshop / Seminar / Guest Lecture / Tech Talk/FDP/GD/ Training Program / Quiz / Presentation/Conference/ Industry Visit/Any Co & Extracurricular Activities)	Technical Talk		
Title / Theme of the Event	Electric vehicles and its future scope in India		
Details of the Coordinators & Designation	Dr. B. Phaneendra Babu IEEE GRIET SB Counsellor & IEEE GRIET IES SBC advisor Professor and head of department (department of EEE) GRIET, Hyderabad		
Event Dates/Days	From	To	No. of Days
	07 th January, 2023	07 th January, 2023	01

<p>Details of the Speaker / Chief Guest</p> <p>Organization</p> <p>Address: <i>1. Broad education necessary to understand latest trends and development in electrical machines.</i></p> <p><i>2. Recognition of the need for, and an ability to engage in life-long learning.</i></p>	<p>Mr B T Prashanth Singh</p> <p>(GRIET Alumni)</p> <p>MTECH Power Electronics from GRIET POWER CONVERSION UNIT -RESEARCH ENGINEER ELECTRIC Propulsion DIVISION</p> <p>Hyundai Motors India Engineering</p>				
<p>Participants</p> <p>(Teaching Faculty / Non-Teaching Faculty / Students)</p> <p>Enclose participants list</p>	<p>No. of Faculty</p> <p>4</p>	<p>No. of UG students</p> <p>56</p>	<p>No. of PG Students</p> <p></p>	<p>No. of outside participants</p> <p>0</p>	<p>Total Participants</p> <p>60</p>
<p>Faculty Names & Designation</p>	<p>Dr. B. Phaneendra Babu, Professor, Head, Dept. of EEE</p> <p>T Suresh kumar, Professor,Dept. of EEE</p> <p>G.Sandhya Rani ,Assistant Professor.Dept.of.EEE</p> <p>P Ravikanth,Associate professor, Dept.of.EEE</p>				
<p>Summary of the Event</p>	<p>The event was started with a welcome address by Dr.B.Phaneendra Babu sir and speaker Dr. B.T. Prashanth Singh was invited to the stage and started the seminar.He started to go into the topic by asking questions like why there is a boom in EVs right now and made the session interactive. Next, he started detailing technically like how an EV works, and how a charging station store energy. Next, he gave statics about the past, present, and sales of EVS. He also gave details about economy-based EVs.Then he ended the session by asking questions. The event ended with a vote of thanks by Dr.Phaneendra Babu sir.</p>				
<p>IRG (in rupees)</p> <p>Deposited A/C no A/C name and date and other details</p>	<p>NA</p>				
<p>Expenditure (in rupees)</p> <p>(Enclose proof-bills)</p>	<p>NA</p>				

<p>POs attained with this Event (number and description)</p>	<p><i>1. Broad education necessary to understand latest trends and development in electrical machines.</i></p> <p><i>2. Recognition of the need for, and an ability to engage in life-long learning.</i></p>
<p>Photographs of the event (Hard copy and soft copy)</p>	
<p>Proofs:</p> <p>1.Certificates copies</p> <p>2.Profile of Speaker</p> <p>3.PPT/Material as applicable. etc.,</p>	

G. Gandhykani

Signature of Coordinator

B. Phaneendra Babu

Signature of HOD