



GRIET/2022/IEEE IAS SBC-1

EVENT SUMMARY REPORT

Griet/Other institutes/Organization Address:	Gokaraju Rangaraju Institute of Engineering & Technology Nizampet Road, Bachupally, Kukatpally Hyderabad- 500090, Telangana State, India.				
Department	EEE	Professional Body		Institutional Body	
		IEEE-IES GRIET SB chapter		GRIET	
Nature of the Event (Workshop / Seminar / Guest Lecture / Tech Talk/ FDP/GD/ Training Program / Quiz / Presentation/Conference/ Industry Visit/Any Co & Extracurricular Activities)	Industry Visit				
Title / Theme of the Event	Industrial Visit to ARCI				
Details of the Coordinator& Designation	Dr.Phannendra Babu Bobba sir ,IES faculty advisor				
Event Dates/Days	From	To	No. of Days		
	06-10-2023 10:30AM	06-10-2023 03:00PM	1		
Details of the Speaker / Guest Organization Address:	ARCI, RCI road,Balapur,Hyderabad-500005				
Participants (Teaching Faculty / Non-Teaching Faculty / Students)	No. of Faculty	No. of UG students	No. of PG Students	No. of outside participants	Total Participants
	1	30	0	0	31

Faculty Names & Designation	<p>1. P.Praveen Kumar, Assistant Professor, EEE, GRIET</p>
Summary of the Event	<p>An industrial Visit was conducted on the 6th of October, 2023 for all the IEEE members to the "International Advanced Research Centre for Powder Metallurgy and New Materials" Balapur, Hyderabad. The main motive for organizing this industrial visit was to inform students of how Disciplinary Equipment runs in industries, their maintenance, and troubleshooting so they can have exposure to the Industry. The students were divided into batches so that the officials could effectively explain what work they do in the industry. At first, they showed us the lab where they make salts and sol-gel machinery. They acknowledged us with different types of coating methods like dip coating, electroplating, etc. After this, they took us to show different types of furnaces and their workings for different types of metals and objects. After the furnaces, they showed us honeycomb ceramics which they specially make in various forms for their customers in India and out of India, and told us about its working and advantages too. They also gave us a glance at sol-gel machinery.</p>
IRG (in rupees)	<p>0</p>
Expenditure (in rupees)	<p>0</p>
POs attained with this Event (number and description)	<ol style="list-style-type: none"> 1. <i>Broad education necessary to understand the latest trends and development in electrical machines.</i> 2. <i>Recognition of the need for, and an ability to engage in life-long learning.</i>



Photographs of the event
(Hard copy and Soft copy)



GOKARAJU RANGARAJU
INSTITUTE OF ENGINEERING AND TECHNOLOGY
(AUTONOMOUS, NAAC A++)



Industrial Visit

to
*International Advanced
Research Centre for Power
Metallurgy and New Materials*



6th October, 2023



ARCI, Balapur



Harshitha Y
9666353079



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Proofs:

1. Certificates copies
2. Profile of Speaker
3. PPT/Material as applicable. etc.,

Signature of Coordinator

Signature of HOD