



# Gokaraju Rangaraju Institute of Engineering and Technology

(Autonomous)

## Department of Computer Science and Engineering

### Professional Body Events

S.No	Academic Year	Date of the Event	Name of the Event	Participants count
1	2022-23	02-06-2023	Scientific forestep	4
2		02-01-2023	Infosys Springboard awareness session-IEEE	11
3	2021-22	27-09-2022 to 28-09-2022	Two Day Hands-on Workshop on Robotics	45
4		13-09-2022	Engineers' Day 2022 National Technology Day 2022	58
5		30-11-2021	Gaming Club - Augmented Reality: The FUTURE is Now	85
6		20-11-2021	X Kernel Annual Tech Fest	139
7		30.10.2021	Seminar on Video Game Development	280
8		15-09-2021	Engineers' Day 2021 National Technology Day 2021	81
9		19.06.2021	Webinar-Protocol Security Aspects and Packet Analysis using Open-Source Network Monitoring Software(Online)	70
10		14-06-2021	Quiztronics II-IEEE	43
11		17-06-2021	An Insight to Cryptocurrency:Blockchain and Bitcoin for Beginners	80
12		09-05-2021	IEEE - Webinar on Research and Studying Abroad	48
13	2020-21	24.04.2021	Technical talk on Applications of Data Science and Machine Learning(Online)	90
14		07-04-2021	Webinar on writing a winning Research Proposal -IEEE	109
15		20-03-2021	IEEE-EMI/EMC for EV's	57
16		08-03-2021	IEEE GRIET SB - International Women's Day Celebrations	53
17		07-03-2021	IEEE GRIET SB - Writing a winning Research Proposal	32
18		26-02-2021 to 27-02-2021	International Conference - Wireless Sensor Networks Ubiquitous Computing and Applications (ICWSNUCA-2021)	87
19		08-10-2020	IEEE GRIET SB - Quiz Bee	42
20		13-09-2020	Engineers'Day 2020 National Technology Day 2020	47

21		06-09-2020	IEEE GRIET SB -Designing Mini Project 101	45
22		26-08-2020	IEEE GRIET SB - Quiztronics	26
23		02-08-2020	GIT and GITHUB Workshop(online)	270
24		26-07-2020	IEEE GRIET SB - How to Hold On To One's Mental Health	96
25		10-07-2020 to 24-07-2020	IEEE GRIET SB - Wealth Out of Waste (WOW)	40
26	<b>2019-20</b>	05-04-2020	Technical talk on SmartQA-Webinar	75
27		21-01-2020	IEI-Guest Lecture on CitizenChat App	62
28		24-09-2019	Industrial Visit to T-HUB	10
29	<b>2018-19</b>	26-09-2019	IEI-Industrial Visit to NGRI(CSIR Labs),Hyd	50
30		01-03-2019	IEI-Industrial Visit to NRSC, Shadnagar	40







**GOKARAJU RANGARAJU**  
Institute of Engineering and Technology



## Scientific Forestep

A Project Expo on Hardware based Projects

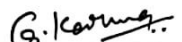
### WINNER CERTIFICATE


proudly presented to

SIDHARTHA ( CSE )

For winning 2<sup>nd</sup> prize in Scientific Forestep, held on 1st  
June, 2023 organised by Scientific Forestep-GRIET.

  
Dr. M. Kiran Kumar  
Co-Ordinator

  
Dr. G. Karuna  
Convenor, HOD AIMLE

  
Dr. J. Praveen  
Principal, GRIET



**GOKARAJU RANGARAJU**  
Institute of Engineering and Technology



## Scientific Forestep

A Project Expo on Hardware based Projects

### WINNER CERTIFICATE

proudly presented to

MATHAMSETTI ADITYA ( CSE )

For winning 2<sup>nd</sup> prize in Scientific Forestep, held on 1st  
June, 2023 organised by Scientific Forestep-GRIET.

  
Dr. M. Kiran Kumar  
Co-Ordinator

  
Dr. G. Karuna  
Convenor, HOD AIMLE

  
Dr. J. Praveen  
Principal, GRIET





**GOKARAJU RANGARAJU**  
Institute of Engineering and Technology



## Scientific Forestep

A Project Expo on Hardware based Projects

### WINNER CERTIFICATE

proudly presented to

ROHIT SURYA TEJA VARMA (CSE)

For winning 2<sup>nd</sup> prize in Scientific Forestep, held on 1st  
June, 2023 organised by Scientific Forestep-GRIET.

**Dr. M. Kiran Kumar**  
Co-Ordinator

**Dr. G. Karuna**  
Convenor, HOD AIMLE

**Dr. J. Praveen**  
Principal, GRIET



**EVENT SUMMARY REPORT**  
Infosys springboard awareness session

<b>GRIET/Other institutes/Organization address</b>	<b>GRIET, Infosys, Task and IEEE WIE</b>				
<b>Department</b>	<b>CSE</b>	<b>Professional Body</b>		<b>Institutional Body</b>	
		<b>IEEE</b>			
<b>Nature of the Event</b> (Workshop / Seminar / Guest Lecture / Tech Talk/ GD/ Training Program / Quiz / Presentation/Conference/ Industry Visit/Co & Extra-Curricular Activities)	<b>Awareness session</b>				
<b>Title / Theme of the Event</b>	Infosys springboard awareness session				
<b>Details of the Coordinator &amp; Designation</b>	Dr. Susmitha valli. G, Assoc. Professor, Dept of CSE				
<b>Event Dates/Days</b>	<b>From</b>	<b>To</b>	<b>No. of Days</b>		
	2.1.23	2.1.23	1		
<b>Details of the Speaker Guest</b> <b>Organization Address:</b>	Girija T R Senior Analyst - ETA Infosys Limited, Bangalore				
<b>Participants</b> (Teaching Faculty / Non-Teaching Faculty / Students)	<b>No.of Faculty</b>	<b>No. of UG students</b>	<b>No.of PG Students</b>	<b>No.of outside participants</b>	<b>Total Participants</b>
	2	100	--	-	115



<b>Faculty Names &amp; Designation</b>	Girija T R Senior Analyst - ETA Infosys Limited, Bangalore
<b>Summary of the Event</b>	What is Infosys spring board motto and how it is helpful in learning new courses and what are the industrial opportunities that are raised due to this new learning and how it will help students in their regular academics as well placements that are coming.
<b>Expenditure (in rupees) (enclose proof bills)</b>	--
<b>IRG(in rupees)</b>	--
<b>POs attained with this Event (number and description)</b>	<p>PO8: Broad education necessary to understand the impact of engineering solutions in a global, economic, environmental, and societal context .</p> <p>PO9: Recognition of the need for, and an ability to engage in life-long learning to change ourselves</p>

**Photographs of the  
event**  
(Hard copy and Soft copy)



COMPUTER  
SOCIETY

## INVITATION

*24c*

Department of CSE, GRIET, Hyderabad

Cordially Invites you

For

Infosys springboard awareness session

By

Girija T R

Senior Analyst - ITA  
Infosys Limited - Bangalore

(In collaboration with Infosys Springboard,  
IEEE-WIE and Computer Society)

DATE: 02-01-2023

TIME: 02:00-3:30 PM

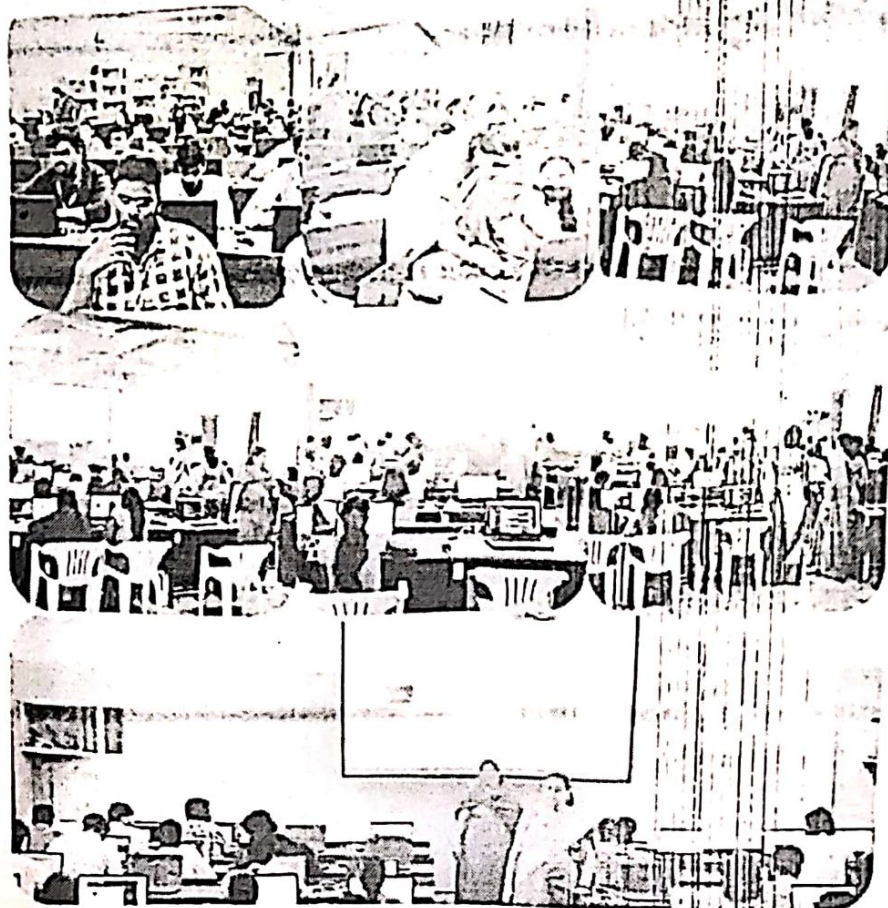
Meeting LINK.

[https://infosys.webex.com/infosys/jp  
hp?MTID=m11e741d0ea7d7a61b7012  
97cac5de597](https://infosys.webex.com/infosys/jp?MTID=m11e741d0ea7d7a61b701297cac5de597)

Coordinator

Dr. G. Susmitha Vaidh  
CSE, GRIET





### Proofs:

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

### Speaker Profile

Girija is working as Senior Analyst in campus connect team in Education Training and Assessment (ETA) unit. She is a technology enthusiast and works in various US and UK client projects for IT Infrastructure Management Services namely in Enterprise Management Tools Administration and Support (HP Tools and BMC Tools), Technical Business Analysis, Requirement Elicitation, Enterprise Server Management and Microsoft Technology Domain Consulting. Has come with vast experience in delivering sessions to the corporate employees in various technologies. Now working as regional anchor for AP and Telangana region engineering institutions.

Gokaraju Rangaraju Institute of Engineering & Technology  
Department of Computer Science  
WOMEN- Leaders of Tomorrow on 17.02.2023 @

ONLY Girl Students to register

S.No	Student Roll no	Student Name	Branch
1	10241A0579	KAVITI LAVANYA	CSE
2	20245A0531	Gurupram Navya	CSE
3	20241A0557	Shreya Y Amin	CSE
4	20241A0502	Alekhyia Jawalkar	CSE
5	20241A05W8	Meghana Karnam	CSE
6	20241A05Q9	Sreeshma Kuntla	CSE
7	21245A0532	Sira Sweitha	CSE
8	21245A0535	Teegala Tribhuvani	CSE
9	20241A0560	Jhansi	CSE
10	20241A0583	K. Kushi Reddy	CSE
11	20241A0593	Maria Jabeen	CSE
12	20241A0564	Sruja	CSE
13	20241A0595	M Sahithi	CSE
14	20241A0561	A Rebecca	CSE
15	21245A0512	J Vasanthi	CSE
16	20241A05B1	R Nikitha	CSE
17	21245A0509	G poojitha	CSE
18	20241A05W7	K Akanksha	CSE
19	20241A05H2	Shriya Sanjana Sunkara	CSE
20	20241A0554	Sar Havvema Kode	CSE
21	20241A0500	Grishma Bellary	CSE
22	21245A0518	K Sruthi	CSE
23	20241A05Y7	Nazma Sultana	CSE
24	20241A05W9	K Rishika	CSE
25	20241A05Y5	Nakkreddy Roshini Reddy	CSE
26	20241A05Z0	yagnasri	CSE
27	20241A05F2	yukitha	CSE
28	20241A05D1	Ishitha	CSE
29	20241A05D3	monisha	CSE
30	20241A05E2	charanya	CSE
31	20241A05E8	harika	CSE
32	20241A05Y1	M Samritha	CSE
33	20241A0501	Akanksha Varala	CSE
34	20241A3230	Rajeshwari Kapee	CSBS
35	20241A6707	Billa Gayathri	DS
36	20241A6740	Neha Handas	DS
37	20241A6704	Pravallika Anumolu	DS
38	20241A6721	Bhavya Gondhi	DS
39	20241A6716	Farha Shireen	DS
40	21245A0704	Shivathirika	DS
41	20241A6714	D Alekya	DS
42	20241A6720	G Gowthami	DS
43	20241A6724	Hanchandana D	DS
44	20241A6757	V Likhitha	DS
45	20241A3254	swathi Revulagadda	CSBS
46	20241A3236	Madhurya Ishari	CSBS
47	20241A3220	G Deepshika Reddy	CSBS
48	20241A3221	Srujana Gaitamaneni	CSBS
49	20241A6755	Sriya Vallepu	DS
50	20241A6759	Vardhini Voolnoori	DS
51	20241A6711	chiguru Keerthi priya	DS
52	20241A6710	CH Sanjana	DS
53	20241A6749	Sanya mahjabeen	DS
54	20241A6750	Shreya Sonali Dash	DS
55	20241A6734	Lohitha Mallu	DS
56	20241A6725	Sushmita Jujare	DS
57	20241A6702	Adari Uma Sree Asritha	DS
58	20241A05G1	Sadhvika padmaselli	CSE
59	20241A6738	shika Sivalanka	DS
60	20241A3237	Manasa Kurman	CSBS
61	20241A3247	Srujana Pulkantam	CSBS
62	20241A3240	Harshini Laxmi Priya	CSBS
63	20241A3227	Ismath Tabassum	CSBS
64	20241A3252	Hanka Sundala	CSBS
65	20241A3253	Sindhu Sunkara	CSBS
66	20241A3215	Hanuka Cheemakunthy	CSBS
67	20241A3239	Greya Giree Paidisetti	CSBS
68	20241A3241	Akshitha Papalla	CSBS
69	20241A3228	Kanchu Mishra	CSBS
70	20241A05R7	Henavathi Akhila	CSE
71	20241A05P1	dyagan madhavi	CSE
72	20241A3238	Aadya Keerthi Menchu	CSBS
73	20241A05Q7	Dandla Jahanavi	CSE
74	20241A05R1	Sri Sathvika Murlan	CSE
75	20241A05Q6	K.sathi sruthi	CSE
76	20241A05Q4	balaji sanjana	CSE
77	20241A05S9	hithaga srujanapu	CSE
78	21245A0517	K Sravani	CSE
79	21245A0515	K Hitha	CSE
80	20241A05Q8	O Sri	CSE
81	20241A05R4	M Gayya Pavani	CSE
82	20241A05R0	L Ashwarya	CSE
83	20241A05C2	Aliya sadi	CSE





**Department of Computer Science and Engineering**  
**ASSOCIATE DEAN DIARY OF EVENTS**

GRIET/ADSAO/13/G/20-21

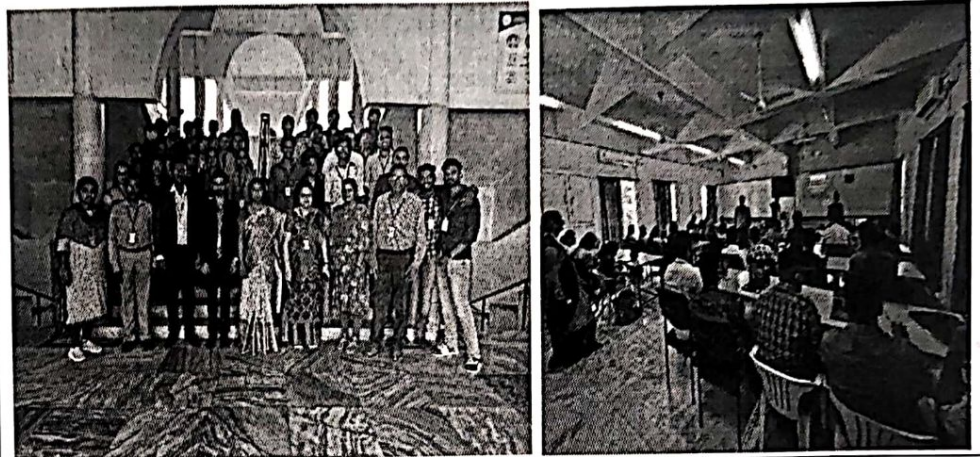
**EVENT SUMMARY REPORT**

<b>GRIET/Other institutes/Organization address</b>	<b>GRIET</b>		
<b>Department</b>	<b>CSE</b>	Professional Body	Institutional Body
			<b>Robotics Club</b>
<b>Nature of the Event</b> (Workshop / Seminar / Guest Lecture / Tech Talk/ GD/ Training Program / Quiz / Presentation/Conference/ Industry Visit/Co & Extra Curricular Activities)	<b>Workshop</b>		
<b>Title / Theme of the Event</b>	<b>Two Day Hands-on Workshop on Robotics</b>		
<b>Details of the Coordinator &amp; Designation</b>	Dr S. Bhargavi Latha, Associate Professor		
<b>Event Dates/Days</b>	From	To	No. of Days
	27-09-2022	28-09-2022	2
<b>Details of the Speaker / Guest</b> Organization Address:	Data Point Info Solutions, Hyderabad		

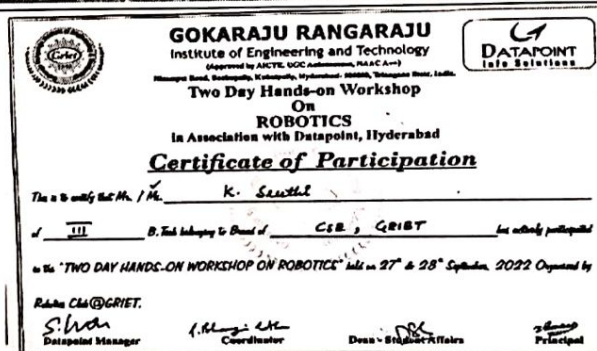
Participants (Teaching Faculty / Non-Teaching Faculty / Students)	No. of Faculty	No. of UG students	No. of PG Students	No. of outside participants	Total Participants
	--	45	--	--	45
<b>Faculty Names &amp; Designation</b>					
<b>Summary of the Event</b>	A Two day Hands-on workshop on Robotics was organized by Robotic Club at GRIET for the III year I Sem Students, GRIET. The participants gained knowledge on fundamental concepts of robotics systems in depth, its types and applications, Micro controllers used in developing Robotics. The students also practiced the Proteus Design Suite which is a proprietary software tool suite for electronic design automation by using different sensors. The students also learned how to control robots based on LDR, IR, Remote and web based.				
<b>Expenditure (in rupees) (enclose proof bills)</b>	Rs 20,000/-				
<b>IRG(in rupees)</b>	Rs 9000/-				
<b>POs attained with this Event</b> (number and description)	<p><b>PO1 Engineering knowledge:</b> Apply the knowledge of mathematics, science, engineering fundamentals, and an engineering specialization for the solution of complex engineering problems.</p> <p><b>PO3 Design/Development of Solutions:</b> Design solutions for complex engineering problems and design system components or processes that meet the specified needs with appropriate consideration for public health and safety, and cultural, societal, and environmental considerations.</p> <p><b>PO 12: Life-long learning:</b> Recognize the need for, and have the preparation and ability to engage in independent and life-long learning in the broadest context of technological change.</p> <p><b>PSO 1: Emerging Technologies:</b> Apply the concepts of Computer Science and Engineering to learn the emerging technologies and to develop inventive solutions.</p>				



**Photographs of the event**  
(Hard copy and Soft copy)

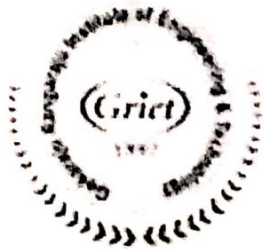


**Proofs:**  
1. Certificates copies  
2. Profile of Speaker  
3. PPT/Material as applicable.etc.,



*f. Bhargavi*  
Signature of Coordinator

*K. Medhavi*  
Signature of HOD



# GOKARAJU RANGARAJU

Institute of Engineering and Technology

(Approved by AICTE, UGC Autonomous, NAAC A++)

Nizampet Road, Bachupally, Kukatpally, Hyderabad- 500090, Telangana State, India.



## TwoDay Hands-on Workshop

On

## ROBOTICS

in Association with Datapoint, Hyderabad

## Certificate of Participation

This is to certify that *Mr. / Ms.* Prapulla Reddy (22241D5801)

of IMTech B.Tech belonging to Branch of CSE, GRIET has actively participated

in the Two Days 'ROBOTICS' held on 27<sup>th</sup> & 28<sup>th</sup> Sep, 2022. Organized by Robotics Club@GRIET

*S. Hoo*

Datapoint Manager

*S. Bhargavi Latha*

Coordinator

*D&L*

Dean - Student Affairs

*J. Rao*

Principal





# GOKARAJU RANGARAJU

Institute of Engineering and Technology

(Approved by AICTE, UGC Autonomous, NAAC A++)

Nizampet Road, Bachupally, Kokatpally, Hyderabad- 500090, Telangana State, India.



## TwoDay Hands-on Workshop

On

## ROBOTICS

in Association with Datapoint, Hyderabad

## Certificate of Participation

This is to certify that Mr. / <sup>✓</sup>Ms. B. Kiranmai (22241D5808)

of IMTech B. Tech belonging to Branch of CSE, GRIET has actively participated

in the Two Days "ROBOTICS" held on 27 & 28 Sep. 2022. Organized by Robotics Club@GRIET

*S. Ho*

Datapoint Manager

*S. Bhargavi Latha*

Coordinator

*D&L*

Dean - Student Affairs

*J. Rao*

Principal



GRIET/6C/G/22-23

**EVENT SUMMARY REPORT**

<b>Griet/Other institutes/Organization Address:</b>	<b>Engineers' Day 2022 National Technology Day 2022</b>				
<b>Department</b>	<b>Civil Engineering</b>	<b>Professional Body</b>	<b>Institutional Body</b>		
<b>Nature of the Event</b> (Co & Extra Curricular Activities-Workshop / Seminar / Guest Lecture / Tech Talk/FDP/GD/ Training Program / Quiz / Any Prof. Body events/Presentation/Conference/ Industry Visit)	<b>Competitions</b>				
<b>Title / Theme of the Event</b>	<b>Engineers ' Day 2022 National Technology Day 2022</b>				
<b>Details of the Coordinator&amp; Designation</b>	Dr. Mohammed Hussain Professor of Civil Engineering				
<b>Event Dates/Days</b>	From	To	No. of Days		
	13.9.2022	13.9.2022	1		
<b>Details of the Speaker / Guest Organization Address:</b>	<b>DR MOHD HUSSAIN Professor GRIET</b>				
<b>Participants</b> (Teaching Faculty / Non-Teaching Faculty / Students)	No.of Faculty	No. of UG students	No.of PG Students	No.of outside participants	Total Participants
	3	55	-	-	58
<b>Faculty Names &amp; Designation</b>	<b>Mr. Y Kamala Raju</b> , Assistant Professor of Civil Engineering <b>Ms. D. Usha Shree</b> , Assistant Professor of Computer Science and Engineering <b>Ms. A Sri Swathi</b> , Assistant Professor of Computer Science and Engineering <b>Mr. P. Praveen Kumar</b> , Assistant Professor of Electrical and Electronics Engineering				



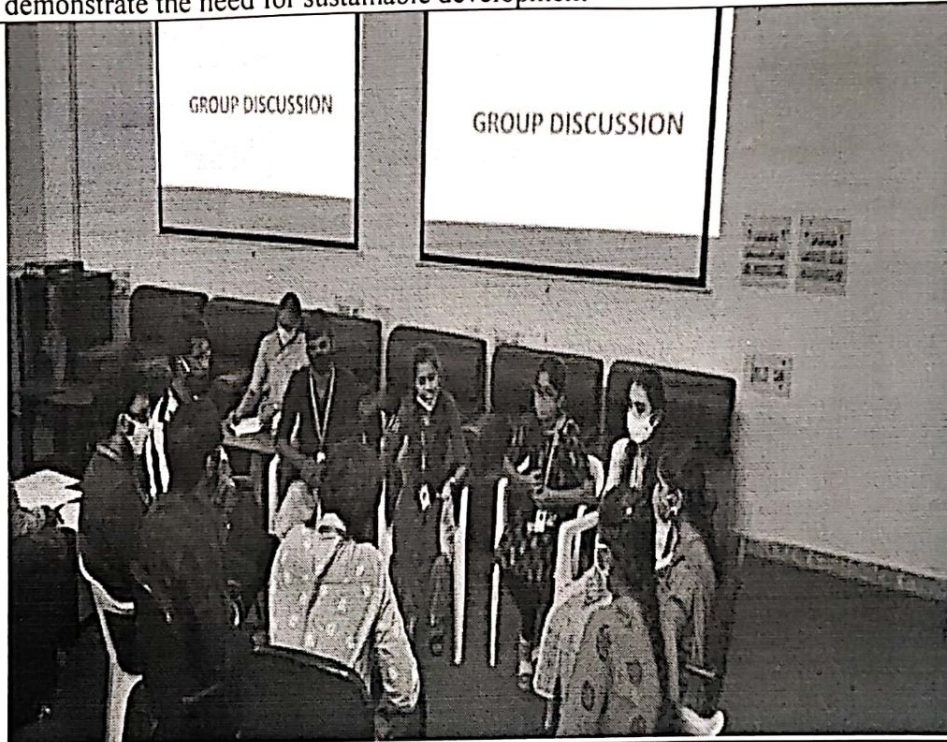
POs attained with  
Event  
(number and description)






<p><b>Summary of the Event</b></p>	<p>Report on competitions held today on the occasion of National Engineers' day 2022( Theme: Smart Engineering for a better world) &amp; National Technology Day 2022 ( Theme: An integrated approach to Science and Technology for a sustainable future ) &amp; World Engineering Day for sustainable development 2022( UNESCO Second Engineering Report 2021: Engineering for sustainable development )</p> <p>Dr.Mohd.Hussain, Convener , explained the significance of themes of three Engineering days. First, Listening comprehension competition was conducted.Three following videos were displayed: Video on " Engineers can change the world " YouTube.com/watch?v=GD-poUbZ9CA Video on The Sustainable Development Goals :17 Goals to transform our world : YouTube.com/watch?v=HW76iOQ7qVQ Video on Awards given on the occasion of National Technology Day 2022 Indiascience.in/videos/national-technology-day-2022-and-awards-e</p> <p>Student and faculty participants were asked to write about the essence of videos on a white paper.</p> <p>Then technical quiz competition was conducted using google sheet using the cell phones of participants.</p> <p>Then open book essay writing competition was conducted on the topic " Smart Engineering for a better world "( as per Institution of Engineers( India)).</p> <p>Then the competitions on " Power Point Presentation" , Poster Presentation and Elocution competitions were conducted on the themes specified.</p> <p>Group discussion competition was conducted at the end.</p> <p>Student organizers and Faculty organizers as judges of events performed their tasks effectively.</p> <p>I thank all HODs for allowing students to participate in the events.There was participation of around forty students of all branches.</p> <p>I thank Director, Principal and Senior Administrative officer for their valuable guidance and motivation for the successful conduct of all events-Convener</p>
<p><b>IRG (in rupees) Deposited A/C no A/C name and date and other details (enclose proof-A/C statement)</b></p>	<p>NIL</p>
<p><b>Expenditure (in rupees) (Enclose proof-bills)</b></p>	<p>NIL</p>

**POs attained with this Event**  
(number and description)

- Apply knowledge of mathematics, science and fundamentals of Civil Engineering.
- Analyze problem and interpret the data
- Design a system component, or process to meet desired needs in Civil Engineering within realistic constraints.
- Identify, formulate, analyses and interpret data to solve Civil Engineering problems.
- Understand the impact of engineering solutions in a global, economic and societal context.
- Understand the effect of Civil Engineering solutions on environment and to demonstrate the need for sustainable development

**Photographs of the event**  
(Hard copy and Soft copy)



**Gokaraju Rangaraju Institute of Engineering and Technology**  
(Autonomous under JNTUH and Accredited by NAAC with 'A++' Grade)  
Centre for Continuous Excellence in Life Skills (CEL)  
Centre for Sustainable Technologies for Eco-Social Resilience to Global Climate Change (CST-ERG)  
Centre for Water Resources Engineering and Management (CREAM)

**NATIONAL ENGINEERS' DAY CELEBRATIONS - 2022      NATIONAL TECHNOLOGY DAY CELEBRATIONS - 2022**  
**WORLD ENGINEERING DAY CELEBRATIONS - 2022**

All interested students and faculty are invited to participate in the following competitions on the occasion of National Engineers' Day 2022, National Technology Day 2022 and World Engineering Day for Sustainable Development 2022. These days are being celebrated as part of outcome-based education to attain higher order thinking, higher order empathic feeling and higher order action as per relevant Taxonomies & also as part of attainment of relevant graduate attributes of NBA.

**COMPETITIONS**

Type of Competition	Topic	Date & Time	Books Prescribed (Some Copies Available in The Library)	Websites	Venue
Group Discussion	The theme for World Engineering Day for Sustainable Development 2022: "Engineering for sustainable development: Engineering as the sustainable development goal." (UNSD 17th National Engineering Congress 2022)	13 September 2022 9.15 AM	1. The Seven habits of highly effective people - Dr. Stephen R. Covey 2. The 8th Habit - Dr. Stephen R. Covey 3. You Can Win - by Shiv Khanna, Macmillan Publications 4. Think and Grow Rich - By Napoleon Hill, Embassy Books Publications. 5. The Power of Creative Intelligence-10 Ways to tap into your Creative Intelligence Tony Buzan 6. Children Awareness-J.Krishna murti 7. The Power of Spiritual Intelligence - 10 ways to tap into your spiritual genius - Tony Buzan	Please refer to the website links available on the topic: <a href="https://naac.aacsb.org/competitions">https://naac.aacsb.org/competitions</a>  <a href="https://naac.aacsb.org/competitions">https://naac.aacsb.org/competitions</a>  <a href="https://www.ietindia.org/webinar/DownloadWebUI_PDF/Actvity_Pdf/Workup_ED_2022.pdf">https://www.ietindia.org/webinar/DownloadWebUI_PDF/Actvity_Pdf/Workup_ED_2022.pdf</a> (Theme Paper on Smart Engineering for a better world (infrastructure for a sustainable and prosperous future))	Competitions for both students and faculty Room No. 4212 Seminar Hall, Dept. of Civil Engineering
Elucution	The theme for National Technology Day 2022: "An integrated approach to science and technology for a sustainable future."	Registration Link for CRIET students and Faculty only: <a href="https://naac.aacsb.org/competitions">https://naac.aacsb.org/competitions</a>	Open Book System in Essay Writing Competition		
Essay Writing	The theme of the Engineers' Day 2022 (5 September) is "Smart Engineering for a better world (infrastructure for a sustainable and prosperous future)" (as per Institution of Engineers, India)				
Listening Comprehension					
Power Point Presentation					
Poster Presentation					
Technical Quiz					

Sd/-  
Convener

Sd/-  
Principal

Sd/-  
Director







**Department of Computer Science and Engineering**  
**DIARY OF EVENTS**

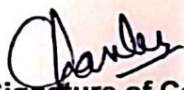
GRIET/ADSAO/13/G/20-21

**EVENT SUMMARY REPORT**

<b>GRIET/Other institutes/Organization address</b>	<b>GRIET</b>		
<b>Department</b>	<b>CSE</b>	Professional Body	Institutional Body
			<b>Gaming Club</b>
<b>Nature of the Event</b> (Workshop / Seminar / Guest Lecture / Tech Talk/ GD/ Training Program / Quiz / Presentation/Conference/ Industry Visit/Co & Extra Curricular Activities)	<b>Seminar</b>		
<b>Title / Theme of the Event</b>	<b>Augmented Reality : The Future is Now</b>		
<b>Details of the Coordinator &amp; Designation</b>	<b>Dr.G.Charles Babu, Professor / CSE</b>		
<b>Event Dates/Days</b>	From	To	No. of Days
	30-11-2021	30-11-2021	1

Participants (Teaching Faculty / Non-Teaching Faculty / Students)	No.of Faculty	No. of UG students	No.of PG Students	No.of outside participants	Total Participants
	--	85	--	--	85
Faculty Names & Designation	--				
Summary of the Event	<p>Students were equipped on how the 2D and 3D coordinate system is useful for the game development. They have understood the complete game development life cycle process.</p> <p>They have next seen what actually augmented reality is and how it can be used to create applications. They have been equipped with the basics of augmented reality, the types of augmented reality and how it works.</p>				
Expenditure (in rupees) (enclose proof bills)	Rs.5000/-				
IRG(in rupees)	--				
POs attained with this Event (number and description)	<p><b>PO10:</b> Knowledge of contemporary issues..</p> <p><b>PO11:</b> Ability to utilize experimental, statistical and computational methods and tools necessary for engineering practice.</p>				
Photographs of the event (Hard copy and Soft copy)					

		
<b>Proofs:</b> <b>1.Certificates copies</b> <b>2.Profile of Speaker</b> <b>3.PPT/Material as applicable.etc.,</b>	<b>Profile of Speaker</b>	



Signature of Coordinator



Signature of HOD



**Department of Computer Science and Engineering**  
**DIARY OF EVENTS**

GRIET/ADSAO/13/G/21-22

**EVENT SUMMARY REPORT**

<b>GRIET/Other institutes/Organization address</b>	<b>GRIET</b>				
<b>Department</b>	<b>CSE</b>	<b>Professional Body</b>		<b>Institutional Body</b>	
				<b>X Kernel</b>	
<b>Nature of the Event</b> (Workshop / Seminar / Guest Lecture / Tech Talk/ GD/ Training Program / Quiz / Presentation/Conference/ Industry Visit/Co & Extra curricular Activities)	<b>Coding Competition</b>				
<b>Title / Theme of the Event</b>	<b>"X Kernel Annual Tech Fest"</b>				
<b>Details of the Coordinator &amp; Designation</b>	<b>K Sowmya Priya, CSE, GRIET</b>				
<b>Event Dates/Days</b>	<b>From</b>		<b>To</b>		<b>No. of Days</b>
	20-11-2021		20-11-2021		1
<b>Participants</b> (Teaching Faculty / Non-Teaching Faculty / Students)	<b>No.of Faculty</b>	<b>No. of UG students</b>	<b>No.of PG Students</b>	<b>No.of outside participants</b>	<b>Total Participants</b>
	--	139	--	--	139
<b>Faculty Names &amp; Designation</b>	<b>Dr K Madhavi, HOD CSE, GRIET</b> <b>K.Sowmya Priya , Assistant Professor ,CSE</b>				



<b>Summary of the Event</b>	<p>X-Kernel, is an annual technical event organized by Department of Computer Science and Engineering. Its objective is to encourage the young and vibrant engineers in developing their instant problem solving skills and sharing innovative solutions for some of the common issues and problems. It encourages participation from different engineering disciplines. There was a total of 139 registrations. The contest was conducted using online coding platform called Hacker Rank. The preliminary round was held online on the 19th of November 2021, from 7 pm to 8:30 pm in which 139 students have participated. 81 out of 139 students were shortlisted for the second round. The second round was held on 20th November after a short inauguration ceremony. The inauguration ceremony was graced by the Principal, Dr. J. Praveen Sir, Dean of Student Affairs, Dr. M. Sridhar Sir and HOD-CSE, Dr. K.Madhavi Mam and Coordinator for X Kernel Ms K Sowmya Priya Mam. The second round was then conducted from 11:15 am till 1:15pm, in which 81 people participated and out of which 3 winners were selected.</p> <p>Certificates were provided for all participants along with merit certificates for the prize winners.</p>
<b>IRG (in rupees) Deposit A/C No , A/C Name , date and other details (enclose proof-A/C statement)</b>	<p>Rs 6950/-, Deposited in principal's account</p>
<b>Expenditure (in rupees) (enclose proof bills)</b>	<p>Rs 15,469/-</p>
<b>POs attained with this Event (number and description)</b>	<p><b>PO2:</b> Ability to design and conduct experiments, as well as to analyze and interpret data.</p> <p><b>PO4:</b> Ability to function on multi-disciplinary teams.</p> <p><b>PO5:</b> Ability to identify , formulates, and solve engineering problems</p> <p><b>PO12:</b> Ability to create and or use Computer Science and Engineering related software tools, to get employment and succeed in higher studies.</p>

Photographs of the  
event  
(Hard copy and Soft copy)



Proofs:  
1. Certificates copies

  
Signature of Coordinator

  
Signature of HOD



Date: 25-11-2021

To  
The Principal,  
GRIET,  
Hyderabad.

Sub: Regarding IRG and Expenditure Details.

Respected Sir,

We department of Computer Science and Engineering successfully conducted X-Kernel event on 20<sup>th</sup> November 2021.

We have total of 139 registrations for the event, for each registration the entry fee is Rs 50/-, Revenue generated from total registrations is Rs 6950/-. IRG generated is credited in Principal's account on 18 November 2021.

Total Expenditure for X-Kernel is as follows:

S.No	Items	Quantity x Price	Total Price
1	Posters	25 x 30 =	750/-
2	T-Shirts	12 x 225 =	2700/-
3	Flexi	(5x6 ft) 1 =	650/-
4	Invitations	36 x 15 =	540/-
		2 x 20 =	40/-
5	Certificates	152x 15 =	2280/-
6	Cash Prize	1 <sup>st</sup> Prize	4000/-
		2 <sup>nd</sup> Prize	2000/-
		3 <sup>rd</sup> Prize	1000/-
		Total =	7000/-
7	Photos	15 x 20 =	300/-
8	Snacks	20x 29 =	580/-
9	Miscellaneous		629/-
		Total	15,469/-

Balance amount


1. IRG Generated 6950/- (Deposited in Principals Account)
2. Total Expenditure 15,469/-
3. Advance Given 10,000/-
4. Balance 5469/-

Sir, I request you to Kindly sanction the balance amount.

Thanking You Sir

pay balance amount.  
I Perveen

Your's sincerely,

K Sowmya Priya, 

X-Kernel Coordinator,

CSE, GRIET.



## CERTIFICATE OF MERIT

**MR./MS. SYED MIZBAHUDDIN**

**SECURED 1st PLACE**

in X Kernel held on 20 November 2021

Organized by Department of Computer Science and Engineering,  
Gokaraju Rangaraju Institute of Engineering and Technology

*KSP*  
**K.Sowmya Priya**  
COORDINATOR

*Dr.K.Madhavi*  
**Dr.K.Madhavi**  
HOD-CSE

*J. Praveen*  
**Dr.J.Praveen**  
PRINCIPAL





## CERTIFICATE OF MERIT

**MR./MS.** GIANJI VISHNUVARDHAN REDDY

**SECURED 2nd PLACE**

in X Kernel held on 20 November 2021

Organized by Department of Computer Science and Engineering,  
Gokaraju Rangaraju Institute of Engineering and Technology

*KSD*  
**K.Sowmya Priya**  
COORDINATOR

*Dr.K.Madhavi*  
**Dr.K.Madhavi**  
HOD-CSE

*J. Praveen*  
**Dr.J.Praveen**  
PRINCIPAL



## CERTIFICATE OF MERIT

**MR./MS. PEDDAPURAM MAHESH**

**SECURED 3rd PLACE**

**in X Kernel held on 20 November 2021**

**Organized by Department of Computer Science and Engineering,  
Gokaraju Rangaraju Institute of Engineering and Technology**

  
**K. Sowmya Priya**  
**COORDINATOR**

  
**Dr. K. Madhavi**  
**NOD-CSE**

  
**Dr. J. Praveen**  
**PRINCIPAL**




## CERTIFICATE OF PARTICIPATION

MR./MS. K. Sai Sandeep

PARTICIPATED

in X Kernel held on 20 November 2021

Organized by Department of Computer Science and Engineering,  
Gokaraju Rangaraju Institute of Engineering and Technology

  
K. Sowmya Priya  
COORDINATOR

  
Dr. K. Madhavi  
HOD-CSE

  
Dr. J. Praveen  
PRINCIPAL



## CERTIFICATE OF APPRECIATION

MR./MS. Satya Anvesh . R


ORGANIZING COMMITTEE MEMBER

in X Kernel held on 20 November 2021

Organized by Department of Computer Science and Engineering,  
Gokaraju Rangaraju Institute of Engineering and Technology

  
K. Sowmya Priya  
COORDINATOR

  
Dr. K. Madhavi  
HOD-CSE

  
Dr. J. Praveen  
PRINCIPAL



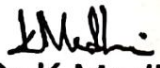


## CERTIFICATE OF APPRECIATION

**MS.** K. SOWMYA PRIYA

**for her contribution as a coordinator  
in X Kernel held on 20 November 2021**

**Organized by Department of Computer Science and Engineering,  
Gokaraju Rangaraju Institute of Engineering and Technology**

  
**Dr.K.Madhavi**  
**HOD-CSE**

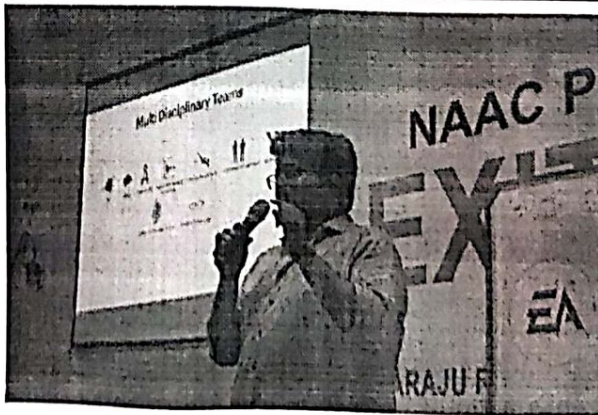
  
**Dr.J.Praveen**  
**PRINCIPAL**



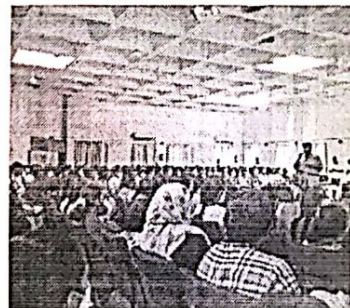
## **COMPUTER SOCIETY OF INDIA**

### **Video Game Development**

<b>Nature of the Event</b> (Workshop/Guest Lecture/Seminar/Membership Drive/Training Program/FDP/Talk GD/Quiz/Presentation/Student Body Meeting)	Seminar
<b>Title/Theme of the Event</b>	Video Game Development
<b>Details of CSI SB Counsellor</b>	Dr. K. Madhavi, HOD & Professor, Department of CSE
<b>Details of Nominee Faculties</b>	Ms. Y. Krishna Bhargavi Mr. G. Anil Kumar Ms. B.Sindhuja
<b>Details of CSI President</b>	Dhananjaya Pochiraju Student (CSE 3 <sup>rd</sup> Year)
<b>Date on which Event is held</b>	30 <sup>th</sup> October, 2021
<b>Attendees</b>	2 <sup>nd</sup> year and 3 <sup>rd</sup> year UG students.
<b>Summary</b>	<ul style="list-style-type: none"><li>• CSI conducted a seminar on Video Game Development.</li><li>• Speaker: Mr. Arun Kunchala, Head of game production, EA India. He has spent 15+ years at Electronic Arts. He has built high performance driven game development</li></ul>

	<p>teams and worked on some of the best IP driven mobile games that EA owns.</p> <ul style="list-style-type: none"> <li>• The speaker went over the various disciplines that come together to create a video game.</li> <li>• The role of a game producer in the game development process.</li> <li>• Role of programmers and job opportunities for CSE students in the gaming field.</li> <li>• At the end of the seminar, the floor was opened to the audience and the speaker took questions about the seminar and related topics.</li> <li>• Number of students who attended the seminar: 280</li> <li>• The seminar was very interactive, participants had many takeaways.</li> </ul>
<b>PO's Attained</b>	<p><b>At the end of the Programme the student is able to,</b></p> <p><b>PO4:</b> Use constructive research methodology to identify, contrive, and to solve the intricate issues in real life complex Problems.</p> <p><b>PO5:</b> Identify, Select and to apply modern software tools, and utilize resources to find solutions for complex engineering problems.</p> <p><b>PO9:</b> Contribute as individual and able to work with any multi-disciplinary teams for achieving the targeted goal towards organizational growth.</p> <p><b>PO11:</b> Converge the Engineering, knowledge and skill, to manage multi-disciplinary environmental projects within the permitted financial boundary and time.</p> <p><b>PO12:</b> Recognize and predict the future technological change, and adopt to focus on preparing and engaging in life-long learning.</p>
<b>Photographs of the Event</b>	





*L. Madhavi*

Signature of CSI SB Counsellor





GRIET/6C/G/21-22

**EVENT SUMMARY REPORT**

<b>Griet/Other institutes/Organization Address:</b>	<b>Engineers' Day 2021 National Technology Day 2021</b>														
<b>Department</b>	<b>Civil Engineering</b>	<b>Professional Body</b>	<b>Institutional Body</b>												
<b>Nature of the Event</b> (Co & Extra Curricular Activities-Workshop / Seminar / Guest Lecture / Tech Talk/FDP/GD/ Training Program / Quiz / Any Prof. Body events/Presentation/Conference/ Industry Visit)	<b>Competitions</b>														
<b>Title / Theme of the Event</b>	<b>Engineers ' Day 2021 National Technology Day 2021</b>														
<b>Details of the Coordinator&amp; Designation</b>	Dr. Mohammed Hussain Professor of Civil Engineering														
<b>Event Dates/Days</b>	From	To	No. of Days												
	15.9.2021	15.9.2021	1												
<b>Details of the Speaker / Guest Organization Address:</b>	<b>DR MOHD HUSSAIN</b>														
<b>Participants</b> (Teaching Faculty / Non-Teaching Faculty / Students)	No.of Faculty	No. of UG students	No.of PG Students	No.of outside participants	Total Participants										
	6	75	-	-	81										
<b>Faculty Names &amp; Designation</b>	<table border="1"> <tr><td>FACULTY</td><td>T SANTOSH KUMAR (ECE)</td></tr> <tr><td>FACULTY</td><td>B SINDHUJA (CSE)</td></tr> <tr><td>FACULTY</td><td>M REKHA(EEE)</td></tr> <tr><td>FACULTY</td><td>D SREEVIDYA (CSE)</td></tr> <tr><td>FACULTY</td><td>P SHIRISHA (EEE)</td></tr> </table>					FACULTY	T SANTOSH KUMAR (ECE)	FACULTY	B SINDHUJA (CSE)	FACULTY	M REKHA(EEE)	FACULTY	D SREEVIDYA (CSE)	FACULTY	P SHIRISHA (EEE)
FACULTY	T SANTOSH KUMAR (ECE)														
FACULTY	B SINDHUJA (CSE)														
FACULTY	M REKHA(EEE)														
FACULTY	D SREEVIDYA (CSE)														
FACULTY	P SHIRISHA (EEE)														

<p><b>Summary of the Event</b></p>	<p>Report on Engineers' day 2021 on 15 September at GRIET in the seminar hall of Dept.of Civil Engg-</p> <p>Students and faculty have participated enthusiastically in all seven competitions.First Listening Comprehension competition was organised.A video by India Science on National Technology Day 2021 was shown.A video by Director General , UNESCO and another video by President Elect of World Federation of Engg.Organizations ( WFEO) on the occasion of World Engineering Day for Sustainable Development 2021 were displayed. Another video on " Engineers can Change the world " was displayed . Participants were asked to write their listening comprehension on a white paper.Then essay writing competition on the theme given by Institution of Engineers ( India) was conducted.The theme was on " Engineers for Skill development and) Employment in combating COVID".Then Technical Quiz using Google Sheet link was conducted.Then Elocution, Power point and Poster presentation competitions were organised ,even though, there was minimum participation of students in these events.At the end group discussion on " Engineering for a healthy planet " was conducted.</p> <p>I thank all HODs , faculty organizers and student organizers for their active involvement in the successful organization of competitions on the occasion of Engineers' day 2021.The photos of events are enclosed - Convener, Engineers' day 2021.</p>
<p><b>IRG (in rupees)</b></p> <p><b>Deposited A/C no A/C name and date and other details</b></p> <p><b>(enclose proof-A/C statement)</b></p>	<p>NIL</p>
<p><b>Expenditure (in rupees)</b></p> <p><b>(Enclose proof-bills)</b></p>	<p>NIL</p>
<p><b>POs attained with this Event</b></p> <p><b>(number and description)</b></p>	<ol style="list-style-type: none"> <li>Apply knowledge of mathematics, science and fundamentals of Civil Engineering.</li> <li>Analyze problem and interpret the data</li> <li>Design a system component, or process to meet desired needs in Civil Engineering within realistic constraints.</li> <li>Identify, formulate, analyses and interpret data to solve Civil</li> </ol>



Engineering problems.

- f. Understand the impact of engineering solutions in a global, economic and societal context.
- g. Understand the effect of Civil Engineering solutions on environment and to demonstrate the need for sustainable development

**Photographs of the event**  
(Hard copy and Soft copy)



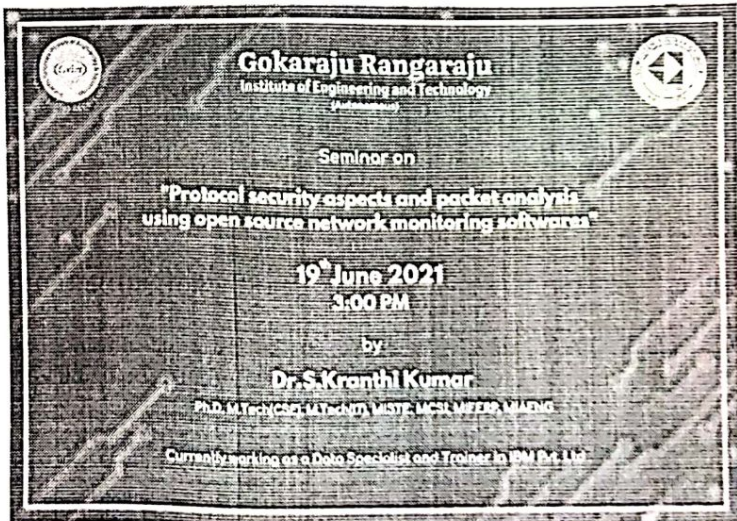
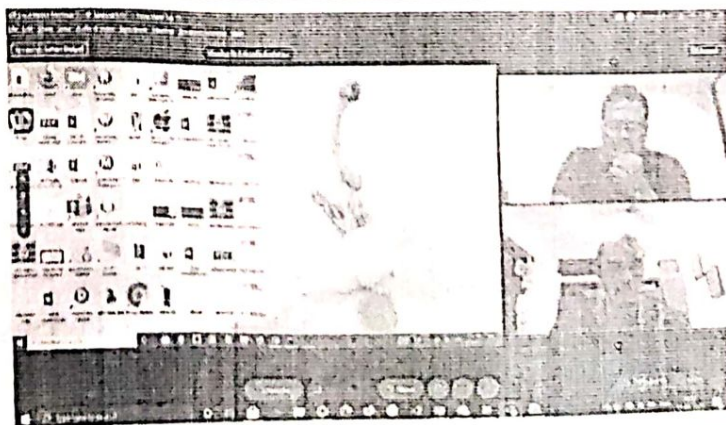




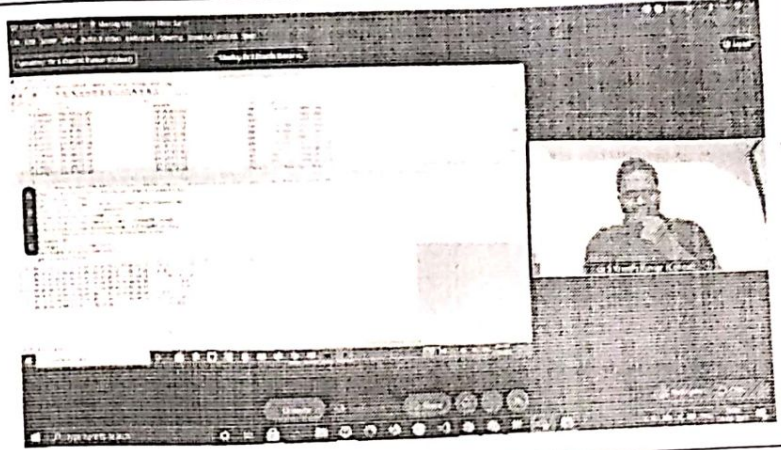
**COMPUTER SOCIETY OF INDIA**

**Cyber Security**

<b>Nature of the Event</b> (Workshop/Guest Lecture/Seminar/Membership Drive/Training Program/FDP/Talk GD/Quiz/Presentation/Student Body Meeting)	Webinar – Protocol Security Aspects and Packet Analysis Using Open-Source Network Monitoring Software
<b>Title/Theme of the Event</b>	Protocol Security Aspects and Packet Analysis Using Open-Source Network Monitoring Software (Online)
<b>Details of CSI SB Counsellor</b>	Dr. K. Madhavi, HOD & Professor, Department of CSE
<b>Details of Nominee Faculties</b>	Ms. Y. Krishna Bhargavi Mr. G. Anil Kumar Ms. B.Sindhuja
<b>Details of CSI President</b>	Karthik Veeravalli, Student(CSE 3 <sup>rd</sup> Year)
<b>Date on which Event is held</b>	19 <sup>th</sup> June, 2021
<b>Target Audience</b> (Teaching Faculty/ Non-Teaching Faculty/ Students)	All UG & PG Students
<b>Summary</b>	<ul style="list-style-type: none"><li>• CSI GRIET SB conducted a webinar on Cyber Security.</li><li>• The registrations for the event were done through google forms.</li><li>• 70 students from different branches participated in the webinar.</li><li>• Speaker: Dr. S Kranthi Kumar Associate Professor, CSE Department, GRIET.</li><li>• Topics Covered:</li></ul>

	<ul style="list-style-type: none"> <li>-How to use those tools to sniff packets</li> <li>-Demonstration of which protocols are secure and how hacker's steal personal information like User IDs, passwords etc from insecure protocols.</li> <li>• Towards the end of the session, a question-and-answer session was conducted.</li> <li>• The event was successful.</li> </ul>
PO's Attained	<p>At the end of the Programme the student is able to,</p> <p><b>PO 5:</b> Identify, Select and to apply modern software tools, and utilize resources to find solutions for complex engineering problems.</p> <p><b>PO 6:</b> Apply expertise to experimental, statistical, computational methods and to assess societal, health, safety, legal and cultural issues relevant to the professional engineering practice.</p> <p><b>PO 8:</b> Apply professional and ethical responsibility with the norms of engineering.</p> <p><b>PO 12:</b> Recognize and predict the future technological change, and adopt to focus on preparing and engaging in life-long learning.</p>
Photographs of the Event	 





A handwritten signature in black ink, appearing to be "L. M. M. M.", written over a light blue horizontal line.

Signature of CSI President

A handwritten signature in black ink, appearing to be "L. M. M. M.", written over a light blue horizontal line.

Signature of CSI SB Counsellor

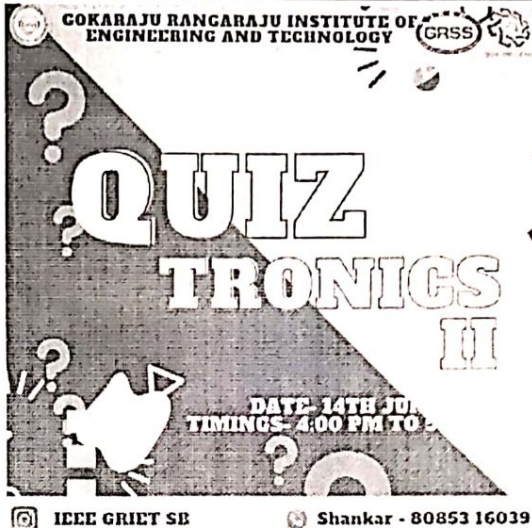
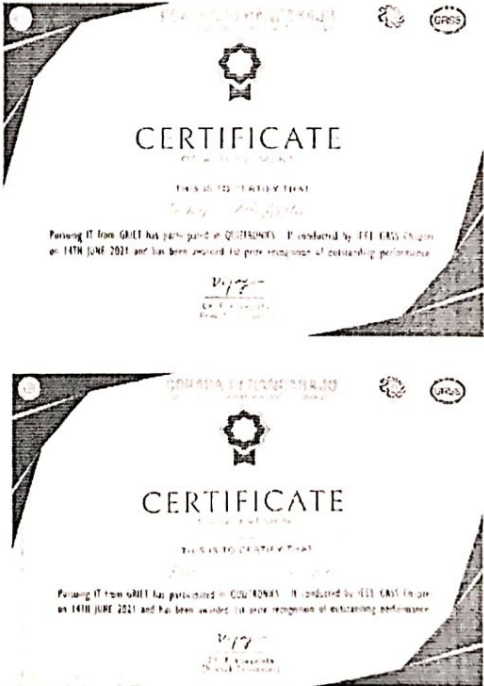


**Department of Electronics and Communication Engineering**  
**ASSOCIATE DEAN DIARY OF EVENTS**

**EVENT SUMMARY REPORT**

<b>GRIET/Other institutes/Organization address</b>	<b>GRIET</b>				
<b>Department</b>	--	Professional Body		Institutional Body	
		IEEE		IEEE GRIET SB	
<b>Nature of the Event</b> (Workshop / Seminar / Guest Lecture / Tech Talk/ GD/ Training Program / Quiz / Presentation/Conference/ Industry Visit/Co & Extra curricular Activities)	Online Quiz				
<b>Title / Theme of the Event</b>	Quiztronics II				
<b>Details of the Coordinator &amp; Designation</b>	Dr. V. Sree Hari				
<b>Event Dates/Days</b>	From	To	No. of Days		
	14th June 2021	14th June 2021	1Day		
<b>Details of the speaker/Guest Organization Address:</b>	-				
<b>Participants</b> (Teaching Faculty / Non-Teaching Faculty / Students)	No.of Faculty	No. of UG students :	No.of PG Students	No.of outside participants:	Total Participants
	-	43	-	-	43

<b>Faculty Names &amp; Designation</b>	--
<b>Summary of the Event</b>	<p>IEEE GRIET GRSS Student Chapter hosted an online quiz named "Quiztronics II" on 14th June 2021 from 4:00 PM to 5:00 PM to provide students with an opportunity to test the grip a student possesses and to improvise their general knowledge in the field of electronics. The registrations of "Quiztronics II" were opened from 11th June 2021 and around 55 participants enrolled themselves.</p> <p>It consisted of two rounds that covered the topics such as oscillators, transistors, diodes, semiconductors, etc. The preliminary round consisted of 10 Multiple choice questions, and the secondround consisted of a crossword puzzle. There was a time limit of 20 minutes per round to attempt the quiz. All the questions asked were designed to brush up on the participants' prerequisite learnings of electronics.</p> <p>Students from various departments attempted the quiz to understand their command over the given subject. The contestants enthusiastically participated and showcased their brilliance by rapidly answering the questions asked.</p> <p>The winners were given merit certificates for their outstanding insight. The quiz enabled the students to identify what they know and what they don't. We hope that the participants now have a better idea of how well they can grasp the topics that are being taught, hopefully motivating them to study more.</p>
<b>IRG (in rupees) Deposit A/C No , A/C Name , date and other details(enclose proof-A/C statement)</b>	--
<b>Expenditure (in rupees) (enclose proof bills)</b>	--

<b>POs attained with this Event</b> (number and description)	Ability to apply knowledge of mathematics, science and engineering
<b>Photographs of the event</b> (Hard copy and Soft copy)	 <p>The poster for 'Quiz Tronics II' is for an event organized by GOKARAJU RANGARAJU INSTITUTE OF ENGINEERING AND TECHNOLOGY (GRSS). It features a dark background with white text and question marks. The event date is 14TH JUNE and the timings are 4:00 PM TO 5:00 PM. The poster also mentions IEEE GRIET SE and a contact number 80853 16039.</p>
<b>Proofs:</b> 1.Certificates copies 2.Profile of Speaker 3.PPT/Material as applicable.etc.,	 <p>Two copies of a certificate are shown. The certificate is from GOKARAJU RANGARAJU INSTITUTE OF ENGINEERING AND TECHNOLOGY (GRSS). It certifies that a student named 'V. Sreetha' has participated in the 'Quiz Tronics II' event and has been awarded for outstanding performance on 14TH JUNE 2021. The certificate is signed by the Head of Department (HOD) and the Coordinator.</p>

*V. Sreetha*  
 Signature of Coordinator

*K. Madhavi*  
 Signature of HOD



**Department of Computer Science Engineering**  
**ASSOCIATE DEAN DIARY OF EVENTS**

**EVENT SUMMARY REPORT**

<b>GRIET/Other institutes/Organization address</b>	<b>GRIET</b>		
<b>Department</b>	--	Professional Body	Institutional Body
		IEEE	IEEE GRIET SB
<b>Nature of the Event</b> (Workshop / Seminar / Guest Lecture / Tech Talk/ GD/ Training Program / Quiz / Presentation/Conference/ Industry Visit/Co & Extra curricular Activities)	Webinar		
<b>Title / Theme of the Event</b>	An Insight to Cryptocurrency: Blockchain and Bitcoin for Beginners		
<b>Details of the Coordinator &amp; Designation</b>	Dr. Y. Vijayalata		
<b>Event Dates/Days</b>	From	To	No. of Days
	17th June 2021	17th June 2021	1Day
<b>Details of the speaker/Guest Organization Address:</b>	The speaker of the session, Mr. Ashutosh Kashyap is an entrepreneur, a risk analyst and a financial modeler. He is the founder of Ashutosh Kashyap Enterprises LLP and the Crypto Knight community at the age of 23. He has also delivered a TEDx speech on "Your network is your net worth" in NMIMS Shirpur Campus Maharashtra.		

<b>Participants</b> (Teaching Faculty / Non-Teaching Faculty / Students)	No.of Faculty	No. of UG students :	No.of PG Students	No.of outside participants:	Total Participants
	1	79	-	-	80
<b>Faculty Names &amp; Designation</b>	--				
<b>Summary of the Event</b>	<p>IEEE GRIET SB under the Computer Society chapter organized a webinar on “An Insight to Cryptocurrency: Blockchain and Bitcoin for Beginners” by Mr. Ashutosh Kashyap. The objective of the session was to help students obtain an insight into the world of cryptocurrency. The session was held on 17th June 2021 from 5:00 PM to 6:30 PM using the platform “GoToMeeting”.</p> <p>The speaker of the session, Mr. Ashutosh Kashyap is an entrepreneur, a risk analyst and a financial modeler. He is the founder of Ashutosh Kashyap Enterprises LLP and the Crypto Knight community at the age of 23. He has also delivered a TEDx speech on “Your network is your net worth” in NMIMS Shirpur Campus Maharashtra. He is on a mission to improve the efficiency of student entrepreneurs by enabling self-sufficiency through reducing the dependability on external investments.</p> <p>Mr. Ashutosh Kashyap began the session by asking an interesting question: “What came first? Blockchain or Bitcoin?”. The answer to this is Bitcoin. Blockchain was later developed on the applications of Bitcoin. Blockchain technology is now considered to be the second layer over the Internet. He stated that if Blockchain is a sea, then Cryptocurrency is a river in that sea. He exclaimed that the information around Blockchain is still very confusing and new to the world. Throughout his presentation, he answered the most common questions around Blockchain.</p> <p><b>1. Why do we need to know about Blockchain?</b></p> <p>The speaker explains the importance of Blockchain using the story of the Honduras bridge. The bridge was created by the world’s greatest architects and designed to withstand regional</p>				



hurricanes and it fared out exactly as planned. However, the problem was that the river it crossed had moved and the roads leading from it were destroyed. The bridge could not adapt to the new environment and was rendered useless.

The history of currencies began with the Barter system which was replaced by Gold because it was tough to determine the value of a product. Gold was replaced by Fiat currency because it was tough to directly exchange gold at the store.

However, in this system, the government knows all the financial details and has complete control over the chain. He says that change is inevitable and Blockchain is the next stage of currency.

## 2. Can you give us a brief history of blockchain and cryptocurrency?

The first 4 decades of the Internet have been able to give us amazing things but it still misses some things. The identity of someone with whom we met online cannot be verified. Trust cannot be gained and Transaction cannot be done without validation. Two and a half billion people still do not avail bank services. The speaker says that Blockchain is the answer to all problems the Internet couldn't fix.

He defines Blockchain as "a time-stamped series of immutable records of data managed by a cluster of computers not owned by any single entity". Each of these blocks of data is secured and bound to each other using cryptographic principles. The blockchain network has no central authority.

## 3. Bitcoin vs Gold

Gold is scarce, durable, portable, divisible, fungible and hard to counterfeit. Bitcoin has more properties in addition to all the properties of Gold. Bitcoin's supply is fixed at 21 million while fresh reserves of gold can still be found. It is more divisible than Gold and it can be sent to someone similar to sending an email.



#### 4. How can Blockchain cause job losses?

Ethereum blockchain solves the problems of Bitcoin with the help of Smart Contracts. These contracts are self-executing contracts with the terms of a contract between buyer and seller directly written into lines of code. Smart contracts succeed in fusing law, code and finance and automate a lot of jobs. The stages involved in the working of a smart contract are (1) Two users create a smart contract, (2) All contract terms are written as a code, (3) Smart contract is stored in blockchain and (4) Smart contract executes itself when events are triggered.

Blockchain is already being used in the Indian public sector. About 50% of our states are involved in blockchain-related initiatives.

#### 5. What is CBDC?

The speaker explains this by comparing it to Cryptocurrency. While Cryptocurrency is a form of digital currency that relies on cryptographic functions for validating transactions in a decentralized environment, CBDCs are digital fiat currencies issued by a central bank or government that is equivalent in value to a nation's paper currency. An example of this is Digital Yuan. Cryptocurrency is decentralized (De-Fi) while CBDC is centralized (Ce-Fi).

#### 6. What are the job opportunities in Blockchain?


There are plenty of job opportunities in the Blockchain space such as Public Blockchain Research, Product Development, Blockchain Consultancy and Crypto Tax experts. There are also plenty of internships available in blockchain research and development.

Apart from the presentation, the speaker also walked the audience through a lot of enjoyable and practical websites concerning the topic of the webinar. He introduced us to [www.blockchain.com](http://www.blockchain.com). He opened the explorer section of the website and explained how to understand and navigate


**Department of Computer Science and Engineering**  
**ASSOCIATE DEAN DIARY OF EVENTS**

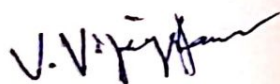
**EVENT SUMMARY REPORT**

<b>GRIET/Other institutes/Organization address</b>	GRIET				
<b>Department</b>	EEE	Professional Body		Institutional Body	
		IEEE		-	
<b>Nature of the Event</b> (Workshop / Seminar / Guest Lecture / Tech Talk/ GD/ Training Program / Quiz / Presentation/Conference/ Industry Visit/Co & Extra curricular Activities)	Tech Talk				
<b>Title / Theme of the Event</b>	Webinar on Research and studying Abroad				
<b>Details of the Coordinator &amp; Designation</b>	Mr. V. Vijaya Rama Raju, Associate Professor & Associate Dean IQAC				
<b>Event Dates/Days</b>	From	To	No. of Days		
	09-05-21	09-05-21	1		
<b>Details of the Speaker / Guest Organization Address:</b>	Mr. Krishna Chaitanya Rao, held six international research paper publications and was a member of the International Association of Engineers- Hongkong.				
<b>Participants</b> (Teaching Faculty / Non-Teaching Faculty / Students)	No.of Faculty	No. of UG students	No.of PG Students	No.of outside participants	Total Participants
	-	48	-	-	48

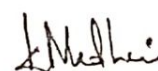
<b>Faculty Names &amp; Designation</b>	<p>-</p>
<b>Summary of the Event</b>	<p>IEEE GRIET SB- PES chapter conducted a webinar on Research and studying Abroad in the Google meeting platform with around 48 attendees. The main objective of the webinar is to assist students by channelling guidance that paves the way to their dreams to study abroad.</p> <p>The session was quite interactive. The speaker shared the personal preferences he made for his education. And motivated students about making the right choices at the right time. He shared the scenario of today's education system in India. He listed various countries one can choose for their education while addressing the opportunities.</p> <p>Mr Krishna motivated students to work hard to accomplish their dream. He explained the significance of Research papers for studying abroad and showed quite a few examples to write one.</p>
<b>Photographs of the event</b> (Hard copy and Soft copy)	



	
<b>Proofs:</b> <b>1.Certificates copies</b> <b>2.Profile of Speaker</b> <b>3.PPT/Material as applicable.etc.,</b>	<b>Profile of Speaker:</b> <p>The speaker of the session, Mr. Krishna Chaitanya Rao, held six international research paper publications and was a member of the International Association of Engineers- Hongkong. He also received the "Youth Research Scholar" award and was an author. He was known to be open to opportunities that engaged him to learn and grow, in the desire to build his career objectives stronger to date.</p>



Signature of Coordinator



Signature of HOD

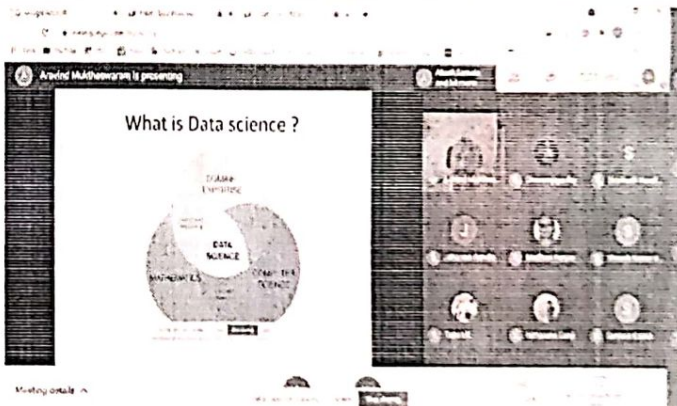
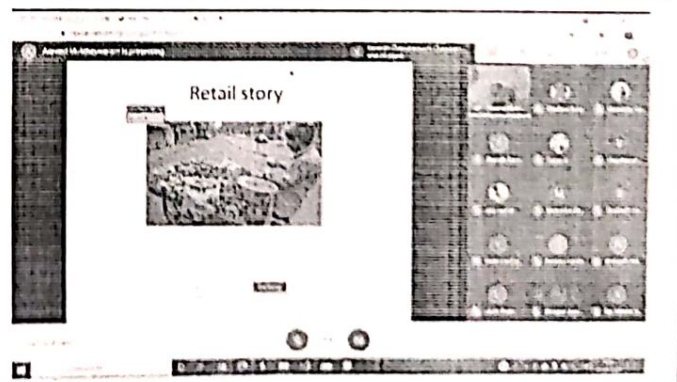


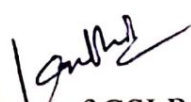
**GOKARAJU RANGARAJU**  
**INSTITUTE OF ENGINEERING AND TECHNOLOGY**  
**COMPUTER SOCIETY OF INDIA**



**Applications of Data Science and Machine Learning**

<b>Nature of the Event</b> (Workshop/Guest Lecture/Seminar/Membership Drive/Training Program/FDP/Talk GD/Quiz/Presentation/Student Body Meeting)	Technical Talk – Applications of Data Science and Machine Learning
<b>Title/Theme of the Event</b>	Applications of Data Science and Machine Learning (Online)
<b>Details of CSI SB Counsellor</b>	Dr. K. Madhavi, HOD & Professor, Department of CSE
<b>Details of Nominee Faculties</b>	Ms. Y. Krishna Bhargavi Mr. G. Anil Kumar Ms. B. Sindhuja
<b>Details of CSI President</b>	Karthik Veeravalli, Student(CSE 3 <sup>rd</sup> Year)
<b>Date on which Event is held</b>	24 <sup>th</sup> April, 2021
<b>Target Audience</b> (Teaching Faculty/ Non-Teaching Faculty/ Students)	All UG & PG Students
<b>Summary</b>	<ul style="list-style-type: none"><li>• This online event conducted by CSI GRIET SB was an interactive and educational seminar.</li><li>• The registrations for the event were done through Google forms.</li><li>• 90 students from different branches participated in the workshop.</li><li>• Percentage of students from each branch CSE : 75.3%</li></ul>

	<p>ME : 1%</p> <p>CE : 3%</p> <ul style="list-style-type: none"> <li>• Speaker: Mr. Aravind Muktheswaram, Associate Director at United Health Group.</li> <li>• Towards the end of the session, a question-and-answer session was conducted.</li> <li>• CSI EB nominee faculty addressed the speaker and the participants.</li> <li>• Everyone actively participated in the event.</li> </ul>
PO's Attained	<p>At the end of the Programme the student is able to,</p> <p><b>PO1:</b> Apply knowledge of mathematics, science, and engineering fundamentals to solve complex engineering problems.</p> <p><b>PO4:</b> Use constructive research methodology to identify, contrive, and to solve the intricate issues in real life complex problems.</p> <p><b>PO6:</b> Apply expertise to experimental, statistical, computational methods and to assess societal, health, safety, legal and cultural issues relevant to the professional engineering practice.</p> <p><b>PO12:</b> Recognize and predict the future technological change, and adopt to focus on preparing and engaging in life-long learning.</p>
Photographs of the Event	 

  
 Signature of CSI President

  
 Signature of CSI SB Counsellor



For any query contact at [sai.surya.hale@gmail.com](mailto:sai.surya.hale@gmail.com)

Digital certificates save our trees and our environment. Say Hello to Give My Certificate.

We would like to assure you that your data is safe with us and is used for one reason alone: Verification of your Documents. We are not and will never be involved in any unethical business involving your data.

You can Verify your certificate at <http://www.givemycertificate.com>

Best Regards,  
Code Warriors



MY HACKATHONS > HACK WITH CW

TIMELINE ANNOUNCEMENTS PRIZES OVERVIEW

December 1st, 2020

Hackathon starts **START NOW**

Submission window starts and you can start submitting your project.

December 22, 2020

Hackathon ends **END NOW**

Submit your work comes.

TIMELINE

ANNOUNCEMENTS

PRIZES

OVERVIEW

Hackathon ends **END NOW**

Submission window closes.

December 26, 2020

Announcements of results **RESULTS ANNOUNCED**

Results are announced through social channels and in the announcement tab.

Hey Sai Sravya, how did you like the hackathon?

Feedbacks help us in keeping the quality of hackathons. Check out the organizers how we value your experience.

**GIVE FEEDBACK**

SUBMITTING SOLD

300/300

SUBMITTING SOLD

YOUR PROJECT

**Boston House  
Price  
Prediction.**

PROJECT TITLE: BOSTON HOUSE PRICE PREDICTION



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Signature of Coordinator

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Signature of HOD



**Department of Computer Science and Engineering**  
**ASSOCIATE DEAN DIARY OF EVENTS**

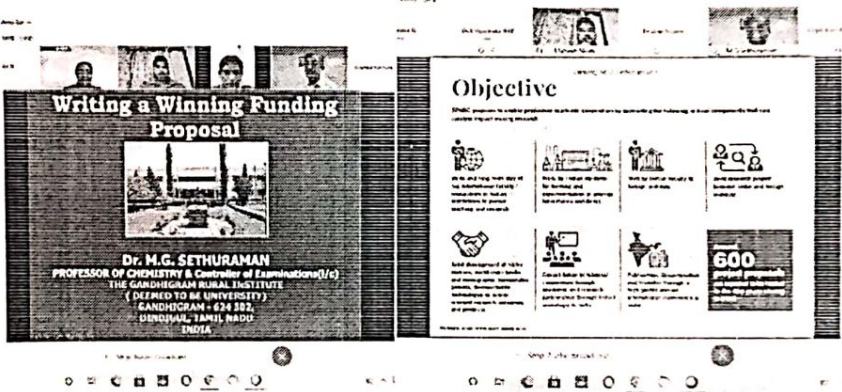
GRIET/ADSAO/13/G/20-21

**EVENT SUMMARY REPORT**

<b>GRIET/Other institutes/Organization address</b>	<b>GRIET</b>		
<b>Department</b>	--	Professional Body	Institutional Body
		IEEE GRIET SB	AICTE Margadarshan
<b>Nature of the Event</b> (Workshop / Seminar / Guest Lecture / Tech Talk/ GD/ Training Program / Quiz / Presentation/Conference/ Industry Visit/Co & Extra curricular Activities)	Administrative		
<b>Title / Theme of the Event</b>	Webinar on Writing a Winning Research Proposal		
<b>Details of the Coordinator &amp; Designation</b>	Dr. J. Sridevi		
<b>Event Dates/Days</b>	From	To	No. of Days
	7th April 2021	7th April 2021	1 Day
<b>Details of the speaker/Guest Organization Address:</b>	The speaker, Dr. M.G. Sethuraman, Professor of Chemistry, Gandhigram Rural Institute – DU, Gandhigram had his M. Sc and Ph. D from National Institute of Technology, Trichy. He has 30years of teaching and 34 years of research experience. His areas of specialisation include Natural Products Chemistry and Surface		

	protection strategies. Prof. Sethuraman has published 130 research articles in leading International Journals with good impact factors and his publications are widely cited.				
<b>Participants</b> (Teaching Faculty / Non-Teaching Faculty / Students)	No.of Faculty	No. of UG students :	No.of PG Students	No.of outside participants:	Total Participants
	69	25	-	15	109
<b>Faculty Names &amp; Designation</b>	Dr. J Sridevi Dr. Y Vijayalata				
<b>Summary of the Event</b>	<p>IEEE GRIET SB Women In Engineering(WIE) AG, in collaboration with the Education Society of IEEE Hyderabad Section has organised a webinar on "Writing a winning Research Proposal" by Dr. M.G Sethuraman. The webinar was held using the online platform Cisco Webex Meetings.</p> <p>The goal of a research proposal is to present and justify a research idea that one has and to present the practical ways in which the research should be conducted. The webinar started off with Mr. M.G Sethuraman educating the attendees about the purpose of a research proposal and the value they hold in building innovation to bring modern solutions to present and future problems. He explained the significance of Research proposals and their effectiveness in transforming ideas into reality.</p> <p>Nextly, he introduced students to the statutory body: Science and Education Research Board (SERB). This Government of India establishment, aims to build up best management systems which would match the best global practices in the area of promotion and funding of basic research. He detailed to the students about the various schemes offered by SERB that support research funding and explained to students how to avail this opportunity. He also mentioned major fundamental thrust schemes that are majorly funded for research. These include, basic science, Applied and interdisciplinary sciences, humanities and social sciences,computational and mathematical sciences and Earth ,environmental sciences.</p> <p>Dr. M G Sethuraman, stressed on the fact that a research proposal needs to be original, valid and good for it to be persuasive for the granter to fund the project. He detailed the significant elements that a research proposal should consist of like title,Executive Summary,Budget,funder e.t.c . Apart from this he mentioned various funding agencies and numerous funding opportunities available for the interest of students.</p>				



<b>IRG (in rupees)</b> <b>Deposit A/C No , A/C</b> <b>Name , date and other</b> <b>details</b> <b>(enclose proof-A/C</b> <b>statement)</b>	<p>--</p>
<b>POs attained with this</b> <b>Event</b> <b>(number and description)</b>	<p>The main goal of this event was to improve students' awareness and boost up their inspiration on effectively writing a research proposal.</p>
<b>Photographs of the event</b> <b>(Hard copy and Soft copy)</b>	

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Signature of Coordinator

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Signature of HOD



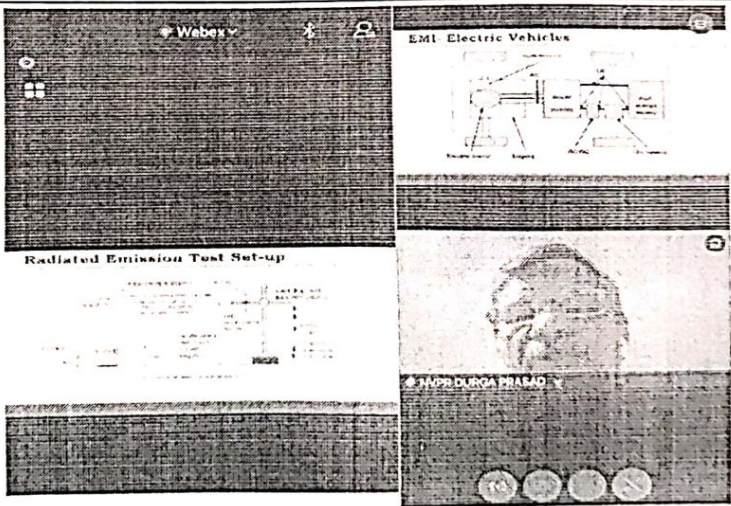
**Department of Computer Science and Engineering**  
**ASSOCIATE DEAN DIARY OF EVENTS**

GRIET/ADSAO/13/G/19-20

**EVENT SUMMARY REPORT**


<b>GRIET/Other institutes/Organization address</b>	GRIET				
<b>Department</b>	EEE	Professional Body	Institutional Body		
		IEEE	-		
<b>Nature of the Event</b> (Workshop / Seminar / Guest Lecture / Tech Talk/ GD/ Training Program / Quiz / Presentation/Conference/ Industry Visit/Co & Extra curricular Activities)	Tech Talk(Webinar)				
<b>Title / Theme of the Event</b>	EMI/EMC for EV's- Overview				
<b>Details of the Coordinator &amp; Designation</b>	Mr. V. Vijaya Rama Raju, Associate Professor & Associate Dean IQAC, GRIET				
<b>Event Dates/Days</b>	From	To	No. of Days		
	20-03-2021	20-03-2021	1		
<b>Details of the Speaker / Guest Organization Address:</b>	Mr. Dr. N.V.P.R. Durga Prasad,retired from BHEL Corp. R&D – India				
<b>Participants</b> (Teaching Faculty / Non-Teaching Faculty / Students)	No.of Faculty	No. ofUG Students	No.of PG Students	No.of outside participants	Total Participants



	-	57	-	-	57
<b>Summary of the Event</b>	<p>PES- Jt. Chapter- IEEE Hyderabad section in association with IEEE GRIET Student Branch conducted a webinar on “EMI/EMC for EV’s- Overview” on the Cisco Webex platform with around 59 attendees. The foremost objective of this session was to address the fundamental overview of EMI/EMC in Electrical vehicles including testing and design compliances factors.</p> <p>The speaker of the webinar- Mr Dr Durga Prasad, retired from BHEL Corp. R&amp;D - India, after serving for about 35 years in various capacities. He is known for his development of multiple products and systems for Power Plants, Process Industries and Defence and is also known to hold numerous patents and copyrights.</p> <p>In this modern-edged world, all-electric vehicles are rapidly increasing with batteries replacing fuel systems, inverter-driven electric motors replacing the engine and auxiliaries such as pumps and compressors, and an ever-important vehicle control unit controlling it all. But, to make this new electrically-dense concrete world work properly, it is increasingly important to understand and consider EMI and EMC in the design-layout of electric vehicles. In the present day scenario, these concepts are very complex and are considerably easier to handle during the designing stage than in the final product.</p>				
<b>Photographs of the event</b> (Hard copy and Softcopy)					
<b>Proofs:</b> 1.Certificates copies 2.Profile of Speaker 3.PPT/Material as applicable.etc.,	<p><b>Brief Profile of Speaker:</b></p> <p>Dr. N.V.P.R. Durga Prasad</p> <ul style="list-style-type: none"> <li>Retired from BHEL Corp. R&amp;D, India after serving for about 35 years in various capacities.</li> <li>Head Advanced Intelligent Machine Control Systems: Design and Development of many electrical and electronic projects for various applications right from project initiation stages through critical design reviews to delivery.</li> <li>Conceived and developed number of products and systems for Power Plants, Process Industries and Defence.</li> </ul>				



- |  |  |
|--|--|
|  | <ul style="list-style-type: none"><li>• Architected and developed a Distributed Controller System (DCS) for power plants based on real time embedded systems and VxWorksRTOS.</li><li>• An on-line generic Asset Management System software, encompassing Condition/Periodic/Time based Maintenance was developed for electrical power generation and distribution.</li><li>• Designed and Developed mil-grade compliant variable frequency and variable voltage (VFVV) drive controllers for large capacity Permanent Magnet based Motors for Defence Applications.</li><li>• Established an Integrated Regenerative Test Bed facility for testing large capacity (up to 500 kW) Permanent Magnet Machines for the Defence Applications.</li><li>• Head Knowledge Base Engineering: Conceived and lead the projects in the Design automation of product design and manufacturing through Knowledge Based Engineering (KBE).</li><li>• Expert Consultant: Expert Guidance to Defence projects (Navy) for EMI/EMC compliance.</li><li>• Chairman Engineering Software Committee: Committee for scrutinizing and approving proposals for new software procurement.</li><li>• Holds a number of patents and copyrights.</li></ul> |
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Signature of Coordinator



Signature of HOD



**Department of Computer Science and Engineering**  
**ASSOCIATE DEAN DIARY OF EVENTS**

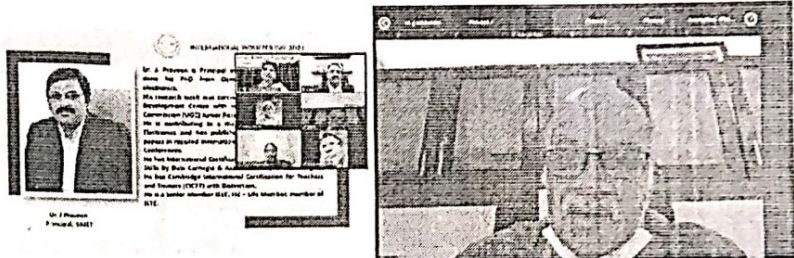

GRIET/ADSAO/13/G/19-  
20

**EVENT SUMMARY REPORT**


<b>GRIET/Other institutes/Organization address</b>	<b>GRIET</b>		
<b>Department</b>	--	Professional Body	Institutional Body
		IEEE GRIET SB	
<b>Nature of the Event</b> (Workshop / Seminar / Guest Lecture / Tech Talk/ GD/ Training Program / Quiz / Presentation/Conference/ Industry Visit/Co & Extra curricular Activities)	Co & Extra Curricular Activities		
<b>Title / Theme of the Event</b>	International Women's Day Celebrations 2021		
<b>Details of the Coordinator &amp; Designation</b>	Dr. J. Sridevi		
<b>Event Dates/Days</b>	From	To	No. of Days
	8th March 2021	8th March 2021	1 Day
<b>Details of the speaker/Guest</b> Organization Address:	Mrs. Kranthi Ahron Jannu is an Operation Red Alert State Coordinator and Quality Controller for My Choices foundation organisation. The foundation is an NGO committed to the welfare of women. It also works against domestic violence and anti-trafficking issues in the society.		

Participants (Teaching Faculty / Non-Teaching Faculty / Students)	No.of Faculty	No. of UG students :	No.of PG Students	No.of outside participants:	Total Participants
	47	5	-	-	52
<b>Summary of the Event</b>	<p>IEEE GRIET SB WIE AG in collaboration with Women Development Cell (WDC) of GRIET held an online event to celebrate the occasion of International Women's Day with the theme: Choose to Challenge.</p> <p>Dr. G Mamatha, Coordinator of WDC and Chairperson of Anti Sexual Harassment Cell GRIET has welcomed the guests and has extended her warm greetings to the audience. The event commenced with a prayer song. Then, IEEE GRIET Student Branch Counselor Dr. Y. Vijayalata explained the significance of the theme of International Women's Day 2021 : Choose to Challenge. The principal of GRIET Dr. J Praveen, addressed the subject of gender parity in various organisations and proudly called GRIET as an institute that has an equal number of male and female staff. Dr. Jandhyala Narayana Murthy , the director of GRIET showered his respect for women . He described the diverse roles women play and their importance in shaping a betterworld.</p> <p>Nextly, Dr. K.S.N Raju, Senior AO of GRIET expressed his happiness on celebrating the day with the faculty of GRIET. He also suggested that as a responsible citizen it is one's duty to create awareness about gender sensitivity. Mr. MG Sekharam, the CEO OF GRES gave a brief overview of the social evils prevailing in our society. He expressed his concern for the need for women empowerment and gender equality. He also gave valuable advice to the members of WDC to incorporate the importance of educating a girl child among people belonging to the lower level of economic strata through their socialactivities.</p> <p>Mrs. Kranthi Ahron Jannu addressed the topic of managing family relations for working women. She</p>				



	<p>conducted a small activity and the outcome of this task made them realise that contrary to what they do the family, very little effort is put forth to nurture themselves. She encouraged women to ponder on their individual self and appreciate themselves rather than focussing on being acknowledged by others. Then, the vote of thanks was presented by the HOD of EEE department and IEEE WIE chapter branch counselor Dr. J Sridevi. It was followed by the national anthem.</p>
<p><b>POs attained with this Event</b> (number and description)</p>	<p>The objective was to celebrate the spirit of womanhood and instill a sense of confidence in women to excel in any desired field.</p>
<p><b>Photographs of the event</b> (Hard copy and Soft copy)</p>	
<p><b>Proofs:</b> 1.Certificates copies 2.Profile of Speaker 3.PPT/Material as applicable.etc.,</p>	

  
Signature of Coordinator

  
Signature of HOD

**Department of Computer Science and Engineering**  
**ASSOCIATE DEAN DIARY OF EVENTS**

GRIET/ADSAO/13/G/19-

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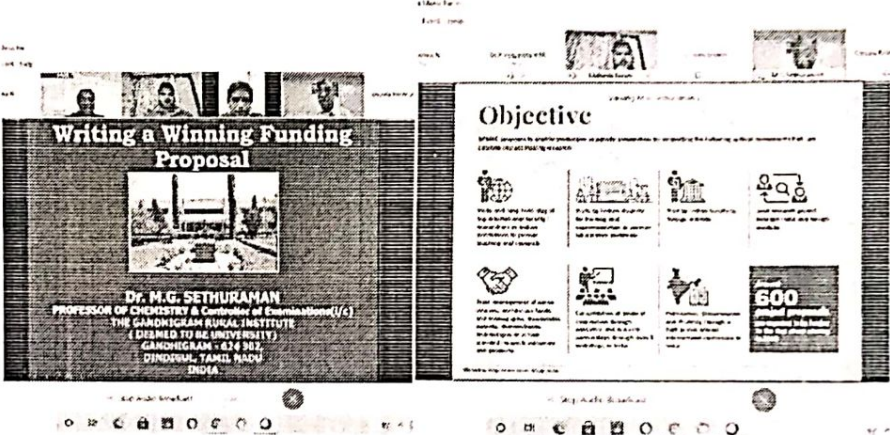
**EVENT SUMMARY REPORT**

<b>GRIET/Other institutes/Organization address</b>	<b>GRIET'</b>		
<b>Department</b>	--	Professional Body	Institutional Body
		IEEE GRIET SB	
<b>Nature of the Event</b> (Workshop / Seminar / Guest Lecture / Tech Talk/ GD/ Training Program / Quiz / Presentation/Conference/ Industry Visit/Co & Extra curricular Activities)	Administrative		
<b>Title / Theme of the Event</b>	Writing a winning Research Proposal		
<b>Details of the Coordinator &amp; Designation</b>	Dr. J. Sridevi		
<b>Event Dates/Days</b>	From	To	No. of Days
	7th March 2021	7th March 2021	1Day
<b>Details of the speaker/Guest Organization Address:</b>	<p>The speaker, Dr. M.G. Sethuraman, Professor of Chemistry, Gandhigram Rural Institute – DU, Gandhigram had his M. Sc and Ph. D from National Institute of Technology, Trichy. He has 30 years of teaching and 34 years of research experience. His areas of specialisation include Natural Products Chemistry and Surface protection strategies. Prof. Sethuraman has published 130 research articles in leading International Journals with good impact factors and his publications are widely cited.</p>		



Participants (Teaching Faculty / Non-Teaching Faculty / Students)	No.of Faculty	No. of UG students :	No.of PG Students	No.of outside participants:	Total Participants
	5	51	-	-	56
<b>Faculty Names &amp; Designation</b>	Dr. J Sridevi Dr. Y Vijayalata				
<b>Summary of the Event</b>	<p>IEEE GRIET SB Women In Engineering(WIE) AG, in collaboration with the Education Society of IEEE Hyderabad Section has organised a webinar on "Writing a winning Research Proposal" by Dr. M.G Sethuraman. The webinar was held using the online platform Cisco WebexMeetings.</p> <p>The goal of a research proposal is to present and justify a research idea that one has and to present the practical ways in which the research should be conducted. The webinar started off with Mr. M.G Sethuraman educating the attendees about the purpose of a research proposal and the value they hold in building innovation to bring modern solutions to present and future problems. He explained the significance of Research proposals and their effectiveness in transforming ideas into reality.</p> <p>Nextly, he introduced students to the statutory body: Science and Education Research Board (SERB). This Government of India establishment, aims to build up best management systems which would match the best global practices in the area of promotion and funding of basic research. He detailed to the students about the various schemes offered by SERB that support research funding and explained to students how to avail this opportunity. He also mentioned major fundamental thrust schemes that are majorly funded for research. These include, basic science, Applied and interdisciplinary sciences, humanities and social sciences, computational and mathematical sciences and Earth ,environmental sciences.</p> <p>Dr. M G Sethuraman, stressed on the fact that a research proposal needs to be original, valid and good for it to be persuasive for the granter to fund the project. He detailed the significant elements that a research proposal should consist of like title, Executive Summary, Budget, funder e.t.c . Apart from this he mentioned various funding agencies and numerous funding opportunities available for the interest of students.</p>				



<b>IRG (in rupees)</b> <b>Deposit A/C No , A/C</b> <b>Name , date and other</b> <b>details</b> <b>(enclose proof-A/C</b> <b>statement)</b>	<p>--</p>
<b>POs attained with this</b> <b>Event</b> <b>(number and description)</b>	<p>The main goal of this event was to improve students' awareness and boost up their inspiration on effectively writing a research proposal.</p>
<b>Photographs of the event</b> <b>(Hard copy and Soft copy)</b>	

*[Signature]*

Signature of Coordinator

*[Signature]*

Signature of HOD

## **About the International Conference(ICWSNUCA-2021)**

The 2<sup>nd</sup> International Conference on “Wireless Sensor Networks, Ubiquitous Computing and Applications” (ICWSNUCA-2021) was organized by Computer Science and Engineering department at Gokaraju Rangaraju Institute of Engineering and Technology, Hyderabad, during 26<sup>th</sup> and 27<sup>th</sup> February 2021 in virtual mode. Pre conference talk was organized on 25<sup>th</sup> February 2021. Professor Dr Neeraj kumar ,Thapar Institute of Engineering and Technology,Patiala and Ragunandan Reddy Alugubelli,Senior data science Analyst H.LEE Moffitt &Research Institute Florida USA were the experts to deliver the lectures. Around 200 participants had joined for the pre conference talk .The conference was organized with the sustained support from the management, organizing committee, contributors, volunteers, participants and sponsors. The two days event was online, live streamed and uploaded in the U-Tube. The following dignitaries were present during the Inaugural function held on 26<sup>th</sup> August 2021 at 9:45 AM.

**Chief Guest:**Dr. Sheng-Lung, National Dong Hwa University, Taiwan

**Chief Guest** : Dr.Professor Shyam Sundar Pattnaik,Director,NITTTR,Chandigarh

**Program Chair:**Dr. Siba K.Udgata,University of Hyderabad,Hyderabad,India

**Guest of Honor:**Dr. Souvik Pal,Global Institute of Management and Technology, India

**CEO,GRES** :Mr.M.G.Sekharam

**Principal, GRIET** :Dr.J.Praveen

**HOD CSE** :Dr.K.Madhavi, HoD, CSE

**Convener of the Conference:** Dr. Padmalaya Nayak

**Co-Conveners of the Conference:** Dr.K.Madhavi, HoD, CSE, GRIET

Dr.Neeraj Mohan ,Punjab Technical University, Punjab

Dr Surubhi Guptha, Associate Professor GRIET



Researchers from various parts of our country as well as from abroad were participated in this conference. The Inaugural function of ICWSNUCA-2021 commenced with the welcome address by the convenor of ICWSNUCA 2021 Dr. Padmalaya Nayak, and lighting of Lamps by the dignitaries followed by the presidential address by Dr J. Praveen, Principal of GRIET. The Chief Guest, Dr. Sheng-Lung, National Dong Hwa University, Taiwan and Dr. Professor Shyam Sundar Pattnaik, Director, NITTTR, Chandigarh delivered the Inaugural address asserting the importance of such conferences and the scope of the conference. He motivated the participant with his inspiring speech. Guest of Honor Dr. Souvik Pal, Global Institute of Management and Technology, India released the Conference proceedings. Dr. Siba. K. Udgate, University of Hyderabad, Hyderabad, India felicitated with their valuable words and thoughts. Dr K. Madhavi, HoD, CSE, GRIET Hyderabad motivated the researchers with inspiring words.

There were 200 delegates and 7 invited speakers from abroad as well as from India participated in this international conference. On Day one, 4 parallel sessions were arranged followed by 4 parallel sessions on Day 2. Around 20 experts from IIIT, NIT, Central Universities, JNTU Hyderabad were invited for chairing the Sessions. All the participants were very active and enthusiastic in presenting the papers and in Q&A sessions. The same were broadcasted through live streaming and uploaded in U-Tube.

The following dignitaries were present during the Valedictory function held on 27<sup>th</sup> February 2021 at 4.15 PM.

<b>Chief Guest</b>	: Dr. S. Krishnakumar, DRDO, Chennai, India
<b>Guest of Honor</b>	: Dr. Souvik Pal, Global Institute of Management and Technology, India
<b>Special Invitee</b>	: Dr. Neeraj Mohan, Punjab Technical University, Punjab
<b>Principal, GRIET</b>	: Dr. J. Praveen
<b>HOD CSE</b>	: Dr. K. Madhavi
<b>Convener of the Conference</b>	: Dr. Padmalaya Nayak

The closing remark of the Conference was announced by Dr. Neeraj Mohan, Punjab Technical University, Punjab, Co-Convener of the Conference and Guest of Honor, Dr. Souvik Pal, Global Institute of Management and Technology, India motivated the enthusiastic researchers through his valuable suggestions and appreciated the International Conference, the way it was organized. The chief guest Dr. S. Krishna kumar, DRDO, Chennai, India shared his valuable thoughts and opinions about the International Conference as well as the hosting Institute, GRIET, Hyderabad. Then feedback was taken by few participants. The convener, Dr Padmalaya Nayak Professor CSE GRIET addresses the gathering with lecture. The valedictory function was ended with a glorious cultural program steered by CSE department students. On a last note, Dr. K. Madhavi, HOD, CSE had presented the vote of thanks to all the contributors of the International Conference who made the conference a fruitful conference. The event was closed by raising the National Anthem followed by a group photos with dignitaries.





**Gokaraju Rangaraju**  
**Institute of Engineering and Technology**  
(Autonomous)



**Department of Computer Science and Engineering**  
**2<sup>nd</sup> International Conference (ICWSNUCA) – 26<sup>th</sup> & 27<sup>th</sup> February 2021**  
**Standard Operating Procedures (SOP)**

Initial Planning Activities (2 days)			
Activity	Particulars	Tips/Examples	Note
<i>Select the Dates, Identify Place and Time of the event</i>	<ul style="list-style-type: none"><li>• Permissions from Management followed by the permission from publisher</li><li>• Identify the venue</li></ul>	<ul style="list-style-type: none"><li>• Try not to schedule the event with the other events are already planned</li></ul>	
<i>Organize the Planning Committee</i>	<ul style="list-style-type: none"><li>• Administration</li><li>• Event Coordinator</li><li>• Facilities management</li><li>• Event stake holders/departments</li></ul>	<ul style="list-style-type: none"><li>• Develop contact list based on the event</li></ul>	
<i>Identify Roles and Responsibilities</i>	<ul style="list-style-type: none"><li>• Event Coordinator</li><li>• Logistics-Resources</li><li>• Finance/Administration-cost</li><li>• Planning-Collecting, evaluating and prepare alternate strategies for the event</li></ul>	<ul style="list-style-type: none"><li>• Discuss with the Committee members regarding publicity/call for papers etc</li><li>• Regarding Plagiarism check up</li><li>• Sending the papers for review</li><li>• Selection of Papers</li><li>• Registration of Papers</li></ul>	
<i>Identify the Guests</i>	<ul style="list-style-type: none"><li>• Identify the Chief guest and Guest of Honors</li></ul>	<ul style="list-style-type: none"><li>• Try to fix the guests during the planning of the International conference at International/ National level</li></ul>	
Event Risks-Challenges			
<i>Budget</i>	<ul style="list-style-type: none"><li>• Financial allocation</li></ul>	<ul style="list-style-type: none"><li>• Try to assign</li></ul>	

- |   |  |
|---|--|
| <ul style="list-style-type: none"> <li>• Event Cost</li> <li>• Tent rental (if any)</li> <li>• Food/Snacks</li> <li>• Stage and Sound</li> <li>• Screens/Projectors</li> <li>• Banners/Hoardings</li> <li>• Invitations</li> <li>• Venue surroundings cleanliness</li> <li>• Seating/chairs arrangements for students/participants</li> <li>• Banners/Hoardings placing</li> <li>• Registration Kits/Gifts</li> <li>• Mementos for guests</li> <li>• Saraswathi idol</li> <li>• Proceedings copy printing</li> <li>• Certificates Printing</li> <li>• Personal invitation to the guests</li> <li>• Invitations distribution to all HODs, Deans, GRCP, GVS, Academic Counsel BOS</li> <li>• Assigning work to the student volunteers</li> <li>• Water</li> <li>• Washrooms</li> <li>• Security</li> <li>• Parking area</li> <li>• Crowd control</li> <li>• Vehicle arrangements for the Guests</li> <li>• Safety precautions-Power – First Aid-Others</li> <li>• Registration counters-if any Prayer Song-National Anthem</li> </ul> | <ul style="list-style-type: none"> <li>• a financial coordinator to take care of all purchases with bills (*GST-if distribution)</li> <li>• Try to have a mock drill for the pattern of certificates distribution</li> <li>• Reminder messages to the Participants</li> <li>• Messages to the GRIET faculty and staff</li> <li>• Try to limit the duration of the Prayer song for 3 minutes</li> <li>• It's better to have a mock with a Group for the prayer song rather a solo.</li> <li>• Valedictory Program followed by cultural programme</li> </ul> |
|---|--|

#### On the day of the Event

- |   |  |   |
|---|--|---|
| <ul style="list-style-type: none"> <li>• Check for Logistics-if any missing</li> <li>• Dais-seating arrangements for the Guests</li> <li>• Simple flower bouquets</li> <li>• Proceedings copy with Stationary/water</li> <li>• Water for attendees</li> <li>• Snacks</li> <li>• Assigning of works to the Faculty and Volunteers</li> <li>• Attendance sheets for the Registered Participants</li> <li>• File distribution at the Registration counters</li> <li>• Wing allocation</li> <li>• Crowd management</li> </ul> | <ul style="list-style-type: none"> <li>• Check the participants and guests occupied the reserved seat only.</li> <li>• Check, whether students occupied their reserved seats only</li> <li>• Faculty must ensure discipline and silence during speeches</li> <li>• Try to avoid</li> </ul> | <ul style="list-style-type: none"> <li>• Live streaming introduced at Conference</li> <li>• Introduced Interviews conducted by FM-RJ</li> </ul> |
|---|--|---|



	<ul style="list-style-type: none"> <li>• Maintaining discipline</li> <li>• Ensuring absentees</li> <li>• Ensuring correct certificate distribution</li> <li>• Photography/videography</li> <li>• Live streaming-if any</li> <li>• Gifts to the Guests</li> <li>• A group photo of Participants and dignitaries</li> <li>• A group photo of Organizers and dignitaries</li> </ul>	plastic baggage or any other plastic decoration <ul style="list-style-type: none"> <li>• Check for the arrangement of snacks before the event starts, if the time of event is after lunch time</li> <li>• Try to provide Entry Passes for the attendees to avoid last minute crowd management</li> <li>• Must check for the presenter gets his/her certificate only</li> <li>• Avoid plastic covers for the gifts.</li> </ul>	
<b>Post Event</b>			
	<ul style="list-style-type: none"> <li>• Thanks-giving letters to the Guests</li> <li>• Thanks-giving meeting for submission of videos on the college website</li> <li>• Complete Report with all expenditures/advance/bills</li> </ul>	Try to give an appreciation letters to the student organizers/volunteers	

*L. Madhuri*

Signature of HOD



## QuizBee

### EVENT SUMMARY REPORT


<b>GRIET/Other institutes/Organization address</b>	<b>GRIET</b>				
<b>Department</b>	--	Professional Body		Institutional Body	
		IEEE GRIET SB			
<b>Nature of the Event</b> (Workshop / Seminar / Guest Lecture / Tech Talk/ GD/ Training Program / Quiz / Presentation/Conference/ Industry Visit/Co & Extra curricular Activities)	Quiz				
<b>Title / Theme of the Event</b>	Quiz Bee				
<b>Details of the Coordinator &amp; Designation</b>	Dr. J.Sridevi (Professor and HOD, EEE)				
<b>Event Dates/Days</b>	From	To	No. of Days		
	8th October 2020	8th October 2020	1 Day		
<b>Details of the speaker/Guest Organization Address:</b>	--				
<b>Participants</b> (Teaching Faculty / Non-Teaching Faculty / Students)	No.of Faculty	No. of UG students :	No.of PG Students	No.of outside participants:	Total Participants
	-	40	-	2	42
<b>Faculty Names &amp; Designation</b>	--				



<b>Summary of the Event</b>	<p>IEEE GRIET SB Women In Engineering AG has conducted an online quiz competition named “QuizBee” with an objective to encourage students to look beyond Academics and test their insight on important general affairs of the society. The event was held on 8th October 2020 from 4:00PM to 5:00PM.</p> <p>The event was held using FlexiQuiz which is an online quiz making platform offering many flexible features like creating, analyzing, scheduling and grading tests. The quiz was time bound to 10 minutes and consisted of 20 interesting questions which were curated to test students' awareness on general topics like Current affairs, Sports, Politics, Indian Geography, Economy and Basic Sciences. Interested participants from different engineering branches have self enrolled to take part in this competition.</p> <p>The event saw an active participation from 2nd and 3rd year students who competed vigorously to answer the questions. At the end of the session, participants who answered maximum questions correctly in the limited time were declared winners and received merit certificates for their exceptional knowledge.</p>
<b>IRG (in rupees) Deposit A/C No , A/C Name , date and other details (enclose proof-A/C statement)</b>	--
<b>Expenditure (in rupees) (enclose proof bills)</b>	--
<b>POs attained with this Event (number and description)</b>	<ul style="list-style-type: none"> <li>e. Ability to apply knowledge of mathematics, science, and engineering.</li> <li>f. Ability to design and conduct experiments, as well as to analyze and interpret data.</li> <li>o. Ability to utilize experimental, statistical and computational methods and tools necessary for engineering practice.</li> <li>p. Ability to create and or use Computer Science and Engineering related software tools, to get employment and succeed in higher studies.</li> </ul>

**Photographs of the event**  
(Hard copy and Soft copy)

**GOKARAJU RANGARAJU**  
INSTITUTE OF ENGINEERING AND TECHNOLOGY



**QUIZ BEE**  
Topics : General Knowledge  
Current Affairs


**8<sup>th</sup> OCTOBER , THURSDAY , 4PM**

<https://www.flexiquiz.com/SC/N/0ca584bf-1b37-4359-935d-6e29a0608001>  
QUIZ link

**Proofs:**

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

  
Signature of Coordinator

  
Signature of HOD





GRIET/6C/G/20-21

### EVENT SUMMARY REPORT

<b>Griet/Other institutes/Organization Address:</b>	<b>Engineers' Day 2020 National Technology Day 2020</b>				
<b>Department</b>	<b>Civil Engineering</b>	<b>Professional Body</b>	<b>Institutional Body</b>		
<b>Nature of the Event</b> (Co & Extra Curricular Activities-Workshop / Seminar / Guest Lecture / Tech Talk/FDP/GD/ Training Program / Quiz / Any Prof. Body events/Presentation/Conference/ Industry Visit)	<b>Competitions</b>				
<b>Title / Theme of the Event</b>	<b>Engineers ' Day 2020 National Technology Day 2020</b>				
<b>Details of the Coordinator&amp; Designation</b>	<b>Dr. Mohammed Hussain Professor of Civil Engineering</b>				
<b>Event Dates/Days</b>	<b>From</b>	<b>To</b>	<b>No. of Days</b>		
	13.09.2020	13.09.2020	1		
<b>Details of the Speaker / Guest Organization Address:</b>	<b>Dr Mohd Hussain, Professor,GRIET</b>				
<b>Participants</b> (Teaching Faculty / Non-Teaching Faculty / Students)	<b>No.of Faculty</b>	<b>No. of UG students</b>	<b>No.of PG Students</b>	<b>No.of outside participants</b>	<b>Total Participants</b>
	9	85	-	-	94
<b>Faculty Names &amp; Designation</b>	<b>Dr Asia Panigrahy, Associate Professor, ECE, GRIET</b>				

Dr. Atul , Dept. of Civil Engg.	Mr. Kamalaraj , Dept. of Civil Engg.
Dr. Rajiv, Dept. of IT	Mrs. Rekha, Dept. of EEE
Dr. Sudarshanbala, Dept. of ECE	Mrs. Amani, Dept. of CSE
Dr. Sriram, Dept. of ECE	Mrs. Padmaja , Dept. of CSE
Dr. Mohd. Hussain, Dept. of Civil Engineering	Mr. Kamalaraj, Dept. of Civil Engineering

Timestamp Name of the Student/Faculty Roll No/Faculty ID Branch of student/Department of faculty  
Year of student Gender Mobile No E Mail ID Participation in which ComEpmetailiol anddress  
04/09/2020 08:53:44 GUGULOTHU PAVAN 111 [1] CIVIL III Male 7799545227 Technical quiz  
pavangugulothu6@gmail.com  
05/09/2020 11:52:43 Chougoni shiva shankar 107 CIVIL III Male 8498816472 Technical quiz  
ssgoud2001@gmail.com  
11/09/2020 10:21:54 Brahmadevara Bhavitha 103 CIVIL III Female 6302219423 Technical quiz  
bhavitha.b00@gmail.com  
11/09/2020 15:45:23 Apoorva Durgam 18245206 EEE IV Female 8341047854 Essay writing  
apoorvadurgam123@gmail.com  
11/09/2020 16:01:32 Ajay Kumar 203 EEE III Female 7702343938 Power point presentation  
ajaybandari@gmail.com  
11/09/2020 16:07:10 J Manikanth 18245208 EEE IV Male 9652092930 Technical quiz  
manikanth867@gmail.com  
11/09/2020 16:13:33 Rohith shekar [2] EEE II Male 7075809139 Technical quiz  
rohitvattam02@gmail.com  
11/09/2020 16:22:29 vamshi 55 CSE II Male 19182187700 Technical quiz  
vamshisamineni3@gmail.com  
11/09/2020 16:33:26 Dheeraj 176 CIVIL II Male 9542447144 Group discussion  
luckydheeraj24@gmail.com  
11/09/2020 16:36:10 Dr. Asisa Kumar Panigrahy 1566 ECE II Male 9398446780 Power point  
presentation asisa.nist@gmail.com  
11/09/2020 16:37:35 Vamshi Kumar 391 MECHANICAL III Male 9290517679 Technical quiz  
vamshikadirabad@gmail.com  
11/09/2020 16:38:54 Mohd Muzammil 0587 CSE II Male 9381596004 Technical quiz  
mohdmuzammil1532002@aol.com  
11/09/2020 16:40:25 M Sree Kavya CSE II Female Essay writing sreekavya0402@gmail.com  
11/09/2020 16:42:35 Sai Naveen Thota 1924105111 CSE II Male 8688212964 Technical quiz  
thotasainaveen123@gmail.com  
11/09/2020 16:46:12 Saketh K (18241A05E3) 18241 CSE III Male 9640138615 Technical quiz  
sakethkonda25@gmail.com  
11/09/2020 16:53:28 Nallagondur Revanth kumar Red0d5y36 CSE II Male 9390417510 Essay writing  
nallagondurevanth510@gmail.com  
11/09/2020 16:59:49 Shammimoon Shaik CSE III Female 8341400833 Listening comprehension  
shaikshammimoon@gmail.com  
11/09/2020 17:02:00 Surender 181 CIVIL II Male 8790859818 Group discussion  
surenderkachawa8790@gmail.com  
11/09/2020 17:12:34 Krishna Chaitanya Kavi 0228 EEE IV Male 9014039353 Group discussion  
knsk02999@gmail.com  
11/09/2020 17:14:09 J. Aishwarya 177 CIVIL II Female 9515445282 Essay writing  
aishuammu2421@gmail.com  
11/09/2020 17:24:30 KORRAPATI ROHITH CSE IV Male 6302894189 Essay writing  
ROHITKORRAPATI123@GMAIL.COM  
11/09/2020 17:30:07 P Sai Krishna 339 MECHANICAL II Male 6300968319 Group discussion  
psaikrishnapavan@gmail.com  
11/09/2020 17:58:49 Maloth Ganesh 230 EEE III Male 9515751568 Essay writing  
ganeshmaloth3378@gmail.com  
11/09/2020 18:01:50 Sunil Kumar K K 176 CSE Male 8555860923 Listening comprehension  
koremlasunilkumar@gmail.com  
11/09/2020 18:07:15 Student 218 EEE IV Female 8008449590 Essay writing doli.supraja@gmail.com  
11/09/2020 18:10:50 Kaushik Nadella CIVIL III Male 7989210830 Essay writing



kaushikraj0770@gmail.com  
 11/09/2020 18:12:26 Animesh 182410166 CIVIL III Male 9133016837 Technical quiz  
 animeshyadav752000@gmail.com  
 11/09/2020 18:18:23 Dineesha 18241 EEE III Female 9949111899 dineesha752@gmail.com  
 11/09/2020 18:23:24 A. Jahnvi ECE III Female Essay writing a.jahnvi.hyd@gmail.com  
 11/09/2020 18:34:37 Neeraj 44 ECE III Male Technical quiz neerajtalla0@gmail.com  
 11/09/2020 18:37:04 Abhignya rajapu 261 EEE III Female Essay writing ikyarajapu@gmail.com  
 11/09/2020 18:37:20 Mounika 182410433 ECE III Female 6303246084 Technical quiz  
 mounikan2000@gmail.com  
 11/09/2020 18:41:54 Umanandh reddy CSE II Male 6301588951 Listening comprehension  
 umanandhreddy@gmail.com  
 11/09/2020 18:54:40 Praneeth Ravuri 182410546 CSE III Male 8919068673 Group discussion  
 ravuripraneeth2500@gmail.com  
 11/09/2020 18:58:05 Anil 594 CSE IV Male 9505472712 Essay writing 4188manil@gmail.com  
 11/09/2020 19:26:48 Gunisetty Jagadeshwarasai 573 CSE II Male 9346187585 Technical quiz  
 jagagunisetty@gmail.com  
 11/09/2020 19:29:13 Laxman 192410227 EEE II Male 6305434408 Group discussion  
 laxmankatkuri123@gmail.com  
 11/09/2020 19:30:37 R Aruna Florence 540 CSE Female 9618633942 Technical quiz  
 aruna1202@gmail.com  
 11/09/2020 19:31:21 Sathwik CSE Group discussion mudduluri.sathwik@gmail.com  
 11/09/2020 19:33:47 LiyakAshraf CIVIL IV Male 8978506606 Technical quiz  
 liyakashraf.sk37@gmail.com  
 11/09/2020 19:46:22 Nithin. 178 CIVIL II Male 9390031186 Essay writing nithin15rao@gmail.com  
 11/09/2020 19:49:21 Prateek reddy 175 CIVIL II Male 9652949581 Essay writing  
 gummadiprateek7@gmail.com  
 11/09/2020 19:56:16 Mohammed Ansar Ul Haq` CSE III Male 6304640320 Power point presentation  
 mohdamsarj8@gmail.com  
 11/09/2020 20:05:56 Venkatasai Dadigoppula 534 CSE III Male 7207355240 Technical quiz  
 venkatasai381@gmail.com  
 11/09/2020 20:31:57 18241A1216 182411216 IT III Male 8780946148 sanjayreddy505@gmail.com  
 11/09/2020 20:48:38 Akash reddy 94801795 CSE IV Male 7893969499 Technical quiz  
 akashchaduvu1134@gmail.com  
 11/09/2020 21:03:45 Lekhana Manjunatha 1290 IT IV Female 9550472557 Group discussion  
 lekhanamanjunatha@gmail.com  
 11/09/2020 21:06:16 Manav Singh 295 EEE IV Male 8125669803 Group discussion  
 manavsingh.ind@gmail.com  
 11/09/2020 21:24:16 Sindhura Rallabandi 442 ECE IV Female Essay writing  
 serenesindhu@gmail.com  
 11/09/2020 21:31:17 T.Sruthi 192415813 CSE II Female 9100793894 Technical quiz  
 sruthit2022@gmail.com  
 11/09/2020 21:39:05 Rahul Galgali 172410279 EEE IV Male 09603516543 Essay writing  
 rahul.galgali121999@gmail.com  
 11/09/2020 21:45:01 Sindhu 1256 IT III Female Essay writing sindhukoruturi@gmail.com  
 11/09/2020 22:03:03 Srikanth 3 CIVIL IV Male 7989948185 Essay writing [srikanthssvch@gmail.com](mailto:srikanthssvch@gmail.com)  
 11/09/2020 22:04:56 G.Manish Sai Teja IT III Male 9494147575 Listening comprehension  
 tejugamidi5555@gmail.com  
 11/09/2020 22:17:08 Aditya Malladi 294 EEE IV Male 09550892952 Essay writing  
 adi251525@gmail.com  
 11/09/2020 22:38:58 Golli Naga Venkata Sriram 420 ECE IV Male 7780127891 Technical quiz  
 venkatasriram.golli@gmail.com  
 11/09/2020 23:01:39 Geeta Sanjetha Pericherla 182411219 IT III Female Power point presentation  
 sanjetha2001@gmail.com  
 12/09/2020 00:31:16 Sanjna Ch 510 CSE IV Female 9100841428 Technical quiz  
 sanjna1900@gmail.com  
 12/09/2020 08:07:43 Pavan Sri Surya Sai Vemuri 596 CSE II Male +918688866138 Power point  
 presentation pavanvemuri987@gmail.com  
 12/09/2020 08:46:18 Sai kiran reddy 41 CSE II Male 7780352785 Technical quiz  
 rukkamolla19241a05y1@grietcollege.com  
 12/09/2020 09:24:06 Kavya 121 CIVIL IV Female 7569127505 Technical quiz  
 Kadapakavya493@gmail.com  
 12/09/2020 11:27:28 A.Navya sree 18245A0113 CIVIL IV Female 8978171308 Technical quiz  
 navyasreeavula173@gmail.com  
 12/09/2020 11:50:50 Thanay 18241A05H4 CSE III Male 8790279632 Cricket  
 thanaymetta25@gmail.com  
 12/09/2020 12:03:54 Srujith Gonamanda 17241A0172 CIVIL IV Male +918555018931 Group  
 discussion srujithgonamanda999@gmail.com  
 12/09/2020 12:57:52 N.shiva 18241A02A5 EEE III Male 6303758134 Technical quiz  
 shivanattala@gmail.com  
 12/09/2020 12:58:23 Abhinav Raj Bandu 17241A0162 CIVIL IV Male 9010679531 Group discussion,  
 Technicaabl hqiunlazvbandu@gmail.com  
 12/09/2020 13:21:16 Rithwik.S 19241A05A4 CSE Male 7337403538 Group discussion  
 rithwiksannapu01@gmail.com  
 12/09/2020 13:43:02 Panjala Naveen Kumar 19245A0209 EEE III Male 6300622434 Technical quiz  
 naveenkumarpanjala042@gmail.com  
 12/09/2020 15:32:36 Manchala sanjay kumar 17241A0234 EEE IV Male 9398552073 Technical quiz  
 Sanjaykumarmanchala@gmail.com  
 12/09/2020 15:42:44 P harsith Reddy 19242A0591 CSE II Male 7093053107 [3]  
 harshithronaldocr7@gmail.com  
 12/09/2020 15:59:51 Preetham karra 18241A05G5 CSE III Male 8978776284 Essay writing

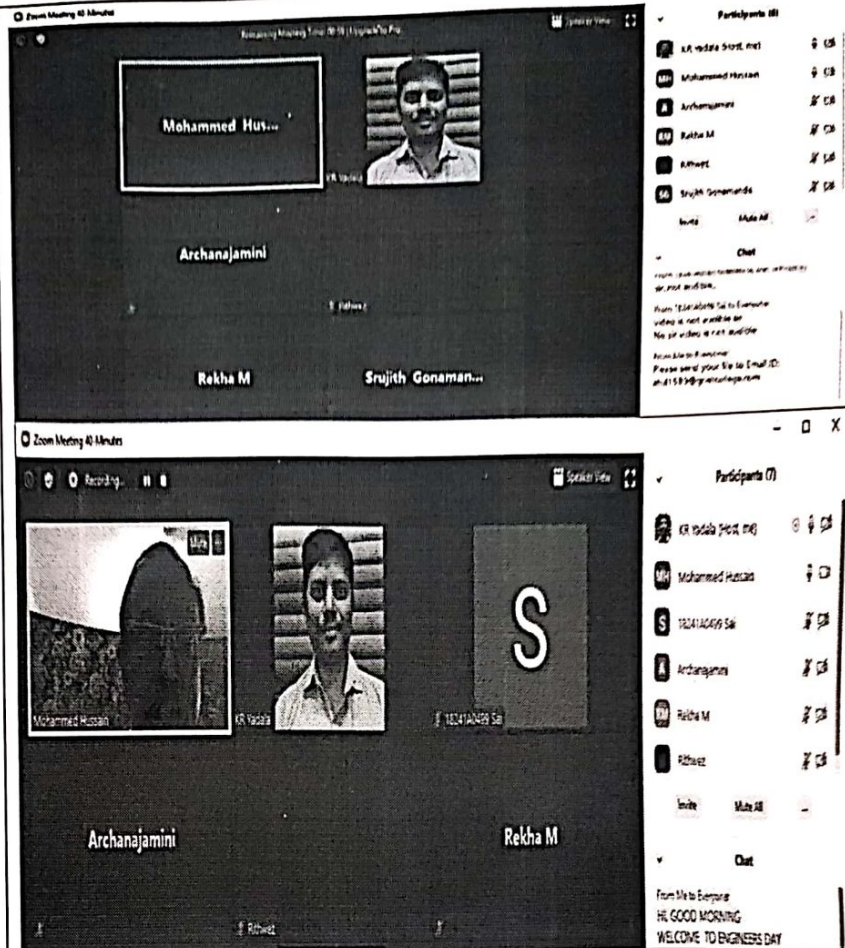


	<p>preethamkarra289@gmail.com  12/09/2020 16:30:02 MIDDE SHIVA KUMAR 19245A0207 [4] EEE III Male 9912288158 Group discussion, Essay wmrtdindge,s Lhiisvtae8n@ingg mcoamil.pcoremhension, Technical quiz  12/09/2020 16:39:38 Koutike Rohith Kumar 18241A0293 EEE III Male 8008222446  koutikerohith48762@gmail.com  12/09/2020 16:54:48 Ravikiranreddy Nalla 18245A0101 CIVIL IV Male +917660951212 Technical quiz  nallaravikiranreddy999@gmail.com  12/09/2020 17:59:53 ANIKETH DESHMUKH 19241A0569 CSE II Male 9032873873 Technical quiz  anikethdeshmukh@gmail.com  12/09/2020 18:14:10 Archana jamini 18241A0475 ECE III Female 06304999851 Essay writing, Listening coamrcphreahneanjasmoioin,i 2T8e@chgnmicaail. cqoumiz [5]  12/09/2020 18:50:53 Shaik siddiqhussain 18245A0453 ECE IV Male 9848840782 Technical quiz  abusiddiqmaspk15001@gmail.com  12/09/2020 19:03:58 Ch Vanditha Das 19241A0565 CSE II Female 7382116479 Essay writing  vanditha.das@gmail.com  12/09/2020 19:43:51 Rajput Pratap Singh 18241A05G6 CSE III Male 6303039863 Essay writing  rajputprathapsingh@gmail.com  12/09/2020 20:29:26 DEVASANI PRIYANKA 17241A0217 EEE IV Female 9550952967 Essay writing  devapriya006@gmail.com  13/09/2020 08:14:48 Rahul pradhan 18241A01A2 CIVIL III Male 9381972725 Essay writing, Listening  cornahpurelphreandshiaon8, 0T0e@chgnmicaill .qcuoimz  13/09/2020 08:43:16 PULAGAM SAI KUMAR REDDY18241A0499 ECE III Male 8340930845 Essay writing, Listening copmulareghaemnssaioiknu,m Taerchrhendidcyai qgumizail.com  13/09/2020 12:32:13 Byra Poojitha 18241A1211 IT III Female 7661927494 Essay writing, Technical  qupiozoiitha2728@gmail.com  13/09/2020 13:01:10 D. Namratha Varma 17241A05P2 CSE IV Female 9912775007 Essay writing  namrathavarma1@gmail.com  14/09/2020 17:46:21 VANIMIREDDY RAM TEJA 19241A1257 IT II Male 8897186294 Essay writing, Technical quvirzamteja555@gmail.com  15/09/2020 06:29:04 Medipally Balaran 17241A0191 CIVIL IV Male 7981772523 Technical quiz  medipallybalaran123@gmail.com  15/09/2020 10:06:20 Kunta Anuraag 17241A05Q6 CSE IV Male 9704830096 Group discussion, Essay warnituirnga,g Lbiusntennyi1n2g3 c@omgmpraeilh.ceonmsion, Technical quiz, Elocution  27/09/2020 14:24:13 Devansh Shaw 25 NA Male 9143352077 Group discussion, Essay wdreitvinagn,s Lhisshteanwinkgin cgo@mgparnehile.cnosmion, Power point presentation, Technical quiz  29/09/2020 21:49:59 R.Sandhiya 21 EEE II Female 9894858334 Technical quiz  rkspacking@gmail.com  04/10/2020 18:38:45 Vishal jadhav/science CIVIL NA Male 9370499693 Technical quiz  jvshripat@gmail.com  19/10/2020 11:06:07 Dineshcharysb@gmail.com  19/10/2020 13:03:01 SUBHADIP SARKAR NA CIVIL NA Male 08617530108 Essay writing, Technical  qusiuqbhadipsarkar555@gmail.com  29/10/2020 18:08:59 BODDU MAHESH 6302430903 ECE IV Male 6302430903 Essay writing  boddumanoj848@gmail.com</p>
<p><b>Summary of the Event</b></p>	<p>Report on Competitions conducted on line under Engineers' day 2020 and National Technology Day 2020 today on 13/9/2020. Participants have registered through Google registration link provided.All participants registered are divided into six whatsapp groups of six competitions.All faculty organizers and student organizers are made into another whatsapp group by the identification of faculty coordinators&amp; co-coordinators from all departments for six competitions.At the beginning of every competition, the context and purpose of these competitions are explained by me.</p> <p>"Listening Comprehension" competition is conducted by giving You tube link of Niti Aayog CEO Sri Amitabh Kant on " Aatma Nirbhar Bharat ( Self reliant India) half an hour before.At 9.45am,Zoom link provided by the faculty organizer is notified and the video is displayed.After the video, students are asked to write for ten minutes what they have understood on paper. They are asked to scan and send it to the email of faculty organizer.Essay writing competition on " Engineers for a selfreliant India" is conducted in a similar way.</p> <p>PPT presentation on " Engineers for a selfreliant India", Elocution on the theme of National Technology Day 2020" Rebooting the Economy through Science, Technology and Research Translations titled</p>



	<p>RESTART" and Group discussion on " How do we develop creativity and innovation for even more effectiveness and efficiency in oneself and others" are successfully conducted in zoom.All zoom meetings are recorded as evidence.</p> <p>I profusely thank Director, Principal , Sr.AO,HODs( particularly , CE,ECE,IT,CSE and EEE), faculty organizers , student organizers , mentors,Dr.Ganapathi Raju for communication through Instagram and college web site &amp; Mrs.Shantiraj for communication through dept.web site for their sincere efforts to make these events successful- Dr.Mohd.Hussain, Convener,Engineers'day 2020&amp; National Technology Day 2020, GRIET, Hyderabad</p>
<b>IRG (in rupees)</b>  <b>Deposited A/C no A/C name and date and other details</b>  <b>(enclose proof-A/C statement)</b>	NIL
<b>Expenditure (in rupees)</b>  <b>(Enclose proof-bills)</b>	NIL
<b>POs attained with this Event</b> <b>(number and description)</b>	<ol style="list-style-type: none"> <li>1. Understand the impact of engineering solutions in a global, economic and societal context.</li> <li>2. Understand the effect of Civil Engineering solutions on environment and to demonstrate the need for sustainable development.</li> <li>3. Understanding of professional and ethical responsibility.</li> <li>4. Work effectively as an individual or in a team and to function on multi-disciplinary context.</li> <li>5. Communicate effectively with engineering community and society.</li> <li>6. Demonstrate the management principles in Civil Engineering projects.</li> <li>7. Recognize the need for and an ability to engage in life-long learning</li> </ol>

**Photographs of the event**  
(Hard copy and Soft copy)



**Proofs:**

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



GOKARAJU RANGARAJU INSTITUTE OF ENGINEERING AND TECHNOLOGY (Autonomous)  
CENTRE FOR CONTINUOUS EXCELLENCE IN LIFE SKILLS (CEI)  
CENTRE FOR WATER RESOURCES ENGINEERING AND MANAGEMENT (CREAM) CENTRE FOR  
SUSTAINABLE TECHNOLOGIES FOR ECO-SOCIAL RESILIENCE TO GLOBAL CLIMATE CHANGE (CST-ERG)  
NATIONAL TECHNOLOGY DAY 2020 & ENGINEERS' DAY CELEBRATION'S 2020



**MERIT CERTIFICATE**

This is to certify that Ms. M. Sree Kavya, II B Tech of CSE has participated and won the FIRST prize in on Essay Writing held on the occasion of National Technology Day (Theme: Rebooting the Economy through Science, Technology and Research Translations titled RESTART) on 11 May 2020 and Engineers' day (Theme: Engineers for a Self-reliant India) on 15 September 2020.

*[Signature]*

Convener & Coordinator (CEI, CREAM & CST-ERG)

*[Signature]*

Principal





**GOKARAJU RANGARAJU INSTITUTE OF ENGINEERING AND TECHNOLOGY (Autonomous)**  
**CENTRE FOR CONTINUOUS EXCELLENCE IN LIFE SKILLS (CEL)**  
**CENTRE FOR WATER RESOURCES ENGINEERING AND MANAGEMENT (CREAM) CENTRE FOR**  
**SUSTAINABLE TECHNOLOGIES FOR ECO-SOCIAL RESILIENCE TO GLOBAL CLIMATE CHANGE (CST-ERG)**  
**NATIONAL TECHNOLOGY DAY 2020 & ENGINEERS' DAY CELEBRATIONS 2020**



**MERIT CERTIFICATE**

This is to certify that Dr. Asla Kumar Panigrahy, Associate Professor of ECE has participated and won the **FIRST** prize in on Power Point Presentation held on the occasion of National Technology Day (Theme: Rebooting the Economy through Science, Technology and Research Translations titled RESTART) on 11 May 2020 and Engineers' day (Theme: Engineers for a Self-reliant India) on 15 September 2020.

*R. J. H. H.*

**Convener & Coordinator (CEL, CREAM & CST-ERG)**

*J. Baveed*

**Principal**



Gokaraju Rangaraju Institute of Engineering and Technology (Autonomous)  
 Centre for Continuous Excellence in Life Skills (C.E.L.)  
 Centre for Sustainable Technologies for Eco-Social Resilience to Global Climate Change (CST-ERG)  
 Centre for Water Resources Engineering and Management (CREAM)  
**ENGINEERS' DAY CELEBRATIONS-2020**

**NATIONAL TECHNOLOGY DAY CELEBRATIONS-2020**

All interested students and faculty are invited to participate in the following competitions on the occasion of Engineers' Day 2020 and National Technology Day 2020. These days are being celebrated as part of outcome based education to attain higher order thinking, higher order empathic feeling and higher order action as per Tatvanam & also as part of attainment of relevant graduate attributes of NBA.

**COMPETITIONS**

Type of Competition	Topic	Date & Time	Books Prescribed	Websites	Venue
Group Discussion	How do we develop creativity and innovation for even more effectiveness and efficiency in myself and others?	13 September 2020 9.30 AM Student Organizers: Mr. RITWEZ Mr. SRUJITH Mr. SHASHANK Registration Link: <a href="https://forms.gle/Zx7TS1dL3T1W5M7b">https://forms.gle/Zx7TS1dL3T1W5M7b</a>	1. The Seven habits of highly effective people - Dr. Stephen R. Covey 2. The 48 Laws of Power - Robert Greene 3. You Can Win by Shih Khor, Macmillan Publications 4. Think and Grow Rich by Napoleon Hill, Embassy Books Publications. 5. The Power of Creative Intelligence - 10 Ways to tap into your Creative Intelligence - Tony Buzan 6. Chaitanya Anurag - I Krishnamurti 7. The Power of Spiritual Intelligence - 10 ways to tap into your physical genius - Tony Buzan	Please refer to ebooks available on the topic <a href="https://www.tanaka.org/india/naa/naa-competitions/2020_PPT/technology_day/naa-naa-ed_2020.pdf">https://www.tanaka.org/india/naa/naa-competitions/2020_PPT/technology_day/naa-naa-ed_2020.pdf</a> (Theme Paper on Engineers for a self-reliant India)	Competitions for both students and faculty on Zoom Meeting.  Meeting ID and Password will be notified later.  Activate Go to PC
Elocution	The theme for National Technology Day (May 11, 2020) is "Rebooting the Economy through Science, Technology and Research Translations titled RESTART".				
Essay Writing	The theme of the Engineers' Day 2020 is "Engineers for a Self-reliant India" (as per Institution of Engineers, India)				
Listening Comprehension					
Power Point Presentation					
Technical Quiz			Open book system in Essay Writing Competition	<a href="https://drl.gov.in/national-technology-day-2020">https://drl.gov.in/national-technology-day-2020</a> (Theme of National Technology Day 2020)	

Signature of Coordinator

Signature of HOD



## Designing Mini Projects 101

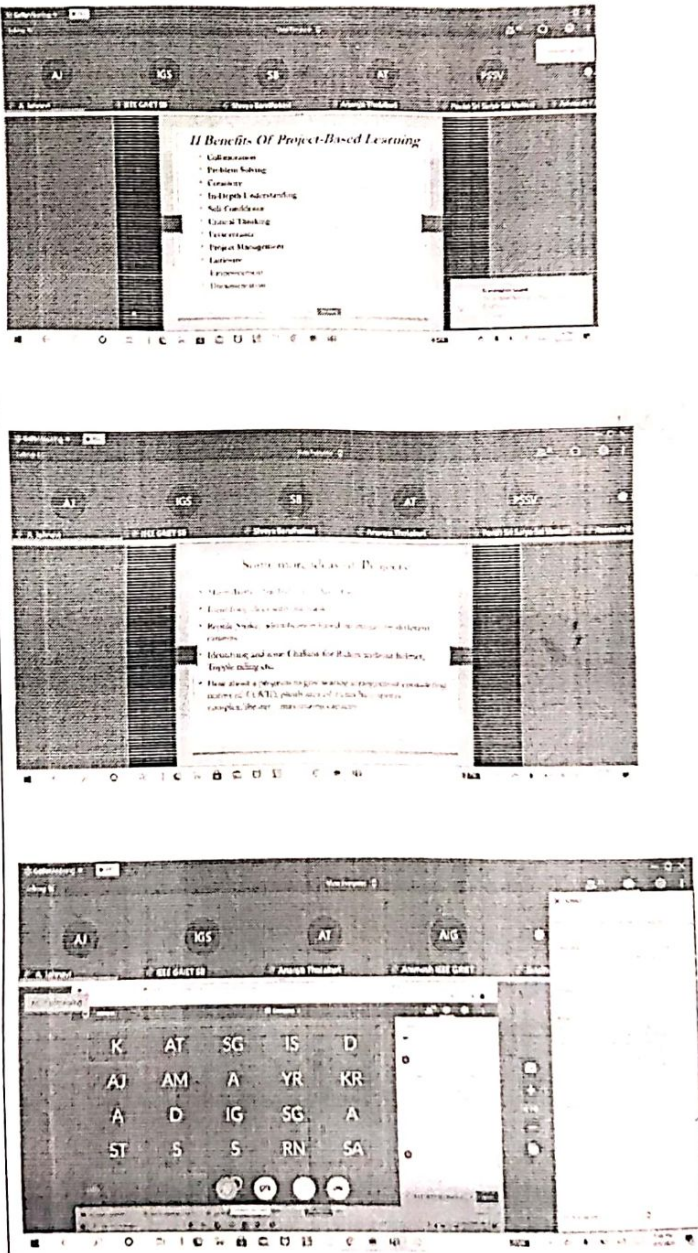
### EVENT SUMMARY REPORT

<b>Griet /Other institutes/Organization Address:</b>	GRIET				
<b>Department</b>	-	<b>Professional Body</b>	<b>Institutional Body</b>		
		IEEE GRIET SB	-		
<b>Nature of the Event</b> (Co & Extra Curricular Activities - Workshop / Seminar / Guest Lecture / Tech Talk/FDP/GD/ Training Program / Quiz / Any Prof. Body events/Presentation/Conference/ Industry Visit)	Webinar				
<b>Title / Theme of the Event</b>	Designing Mini Projects 101				
<b>Details of the Coordinator &amp; Designation</b>	Dr. Y. Vijayalata (Dean GPAAC)				
<b>Event Dates/Days</b>	From	To	No. of Days		
	06-09-2020	06-09-2020	1		
<b>Details of the Speaker / Guest Organization Address:</b>	The speaker, Mr. Krishna Chythanya is working as an Asst. Professor, Department of CSE at GRIET.				
<b>Participants</b> (Teaching Faculty / Non-Teaching Faculty / Students)	No.of Faculty	No. of UG students	No.of PG Students	No.of outside participants	Total Participants
	2	43	-	-	45
<b>Faculty Names &amp; Designation</b>	-				
<b>Summary of the Event</b>	IEEE GRIET SB under the Computer Society organised a webinar on "Designing Mini Projects 101" by Mr. Krishna Chythanya. The objective of the webinar was to help students understand the process of making mini projects. The session was held on 6th September 2020 from 4.00 PM to 6.00 PM, using the				



	<p>platform GoToMeeting.</p> <p>The speaker of the session, Mr. Krishna Chythanya, Asst. Professor, Department of Computer Science and Engineering at GRIET is currently pursuing PhD in the area of Neural Networks and Software Engineering. He has more than 16 years of teaching experience and has guided numerous projects. He has also conducted more than 10000 training hours for Competitive exams like Banks Clerks/POs, LIC, RRB and Personality Development.</p> <p>Mr. Krishna Chythanya began the session by addressing what a mini project is and why one should make it. To give an idea of what some of the major mini projects look like, he presented a video of a robotic arm made by a group of students. Decent knowledge of designing, coding and testing software was recommended by the speaker in order to achieve flexibility to work with a wide range of softwares. He also stressed on the importance of mini projects with respect to curriculum weightage.</p> <p>Over the course of the webinar, the speaker discussed in length the following areas one should consider before making a mini project:</p> <ul style="list-style-type: none"> <li>• What is a project?</li> <li>• Significance of academic projects during job recruitments.</li> <li>• Advantages of making a good mini project.</li> <li>• With whom should one make a project? Any help from faculty?</li> <li>• How to get ideas for a project?</li> <li>• What are the most common technologies to consider while making a project</li> </ul> <p>The session ended with a Q&amp;A where students came up with doubts on budget, ideas for projects during pandemic etc,. The session was extremely informative and the speaker was successful at simplifying the process of designing mini projects for the students.</p>
<p><b>IRG (in rupees)</b></p> <p><b>Deposited A/C no A/C name and date and other details</b>  <b>(enclose proof-A/C statement)</b></p>	-



<p><b>Expenditure (in rupees)</b></p> <p><b>(Enclose proof-bills)</b></p>	<p>-</p>
<p><b>POs attained with this Event</b></p> <p>(number and description)</p>	<p>c. Ability to apply knowledge of mathematics, science, and engineering.</p> <p>d. Ability to design and conduct experiments, as well as to analyze and interpret data.</p> <p>m. Ability to utilize experimental, statistical and computational methods and tools necessary for engineering practice.</p> <p>n. Ability to create and or use Computer Science and Engineering related software tools, to get employment and succeed in higher studies.</p>
<p><b>Photographs of the event</b></p> <p>(Hard copy and Soft copy)</p>	

**Proofs:**

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

**GOKARAJU RANGARAJU**  
INSTITUTE OF ENGINEERING AND TECHNOLOGY

Webinar On  
**DESIGNING MINI  
PROJECTS 101**

DATE : September 6<sup>th</sup>  
TIME : 4:00-5:30 PM

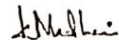
BY  **N. Krishna Chythanya**  
Assistant Professor,  
Dept of CSE, GRIET.

Jahnvi : 78815 60921

KRI GRIET SU

The speaker of the session, Mr. Krishna Chythanya, Asst. Professor, Department of Computer Science and Engineering at GRIET is currently pursuing PhD in the area of Neural Networks and Software Engineering. He has more than 16 years of teaching experience and has guided numerous projects. He has also conducted more than 10000 training hours for Competitive exams like Banks Clerks/POs, LIC, RRB and Personality Development.

  
Signature of Coordinator

  
Signature of HOD



## EVENT SUMMARY REPORT

<b>Griet /Other institutes/Organization Address:</b>	GRIET				
<b>Department</b>	-	<b>Professional Body</b>		<b>Institutional Body</b>	
		IEEE GRIET SB		-	
<b>Nature of the Event</b> (Co & Extra Curricular Activities - Workshop / Seminar / Guest Lecture / Tech Talk/FDP/GD/ Training Program / Quiz / Any Prof. Body events/Presentation/Conference/ Industry Visit)	Quiz				
<b>Title / Theme of the Event</b>	Quiztronics				
<b>Details of the Coordinator</b>	Dr. V. Sree Hari (Associate Professor)				
<b>Event Dates/Days</b>	From	To	No. of Days		
	26-08-2020	26-08-2020	1		
<b>Details of the Speaker / Guest Organization Address:</b>	-				
<b>Participants</b> (Teaching Faculty / Non-Teaching Faculty / Students)	No.of Faculty	No. of UG students	No.of PG Students	No.of outside participants	Total Participants
	0	26	0	0	26
<b>Faculty Names &amp; Designation</b>	-				

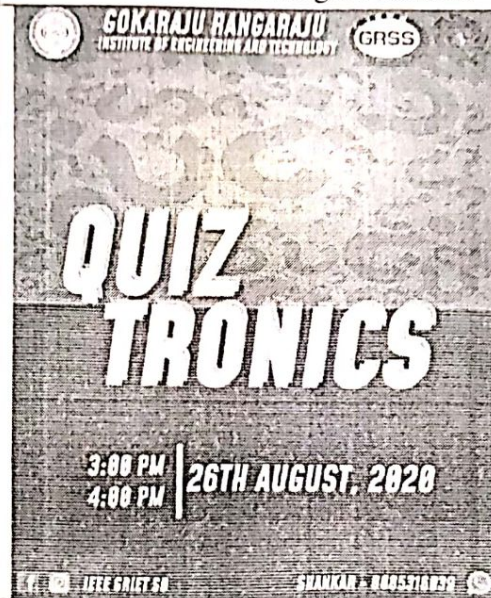


<p><b>Summary of the Event</b></p>	<p>IEEE GRIET SB organised an online quiz, "Quiztronics" under Geoscience and Remote Sensing Society. The event was held on 26th August 2020 from 3:00 PM to 4:00 PM on an online portal. The registrations were open from 24th to 26th August 2020 where around 30 enthusiastic students got self-enrolled to take part in this session. The event saw active participation from second and third year students. The purpose of conducting Quiztronics was to amplify each student's technical skills by mastering the idea of fun-efficient learning.</p> <p>The quiz consisted of two rounds with 10 questions each. A time limit of 20 mins per round was given to solve the questions that were based on basic electronic devices and circuits like transistors, diodes, semiconductors, clippers etc. These questions were designed with the objective of brushing up the participants' prerequisite knowledge in the electronics field. Students from distinct engineering branches like ECE, EEE and IT participated in the event, interested in engaging their brains in a little exercise.</p> <p>The winners received merit certificates for their accurate answers, while the rest received participation certificates for their vigorous competitive skills. Through this event the students were given an opportunity to check their technical fundamentals while having fun, in the comfort of their homes.</p>
<p><b>IRG (in rupees)</b></p> <p><b>Deposited A/C no A/C name and date and other details</b></p> <p><b>(enclose proof-A/C statement)</b></p>	<p>-</p>
<p><b>Expenditure (in rupees)</b></p> <p><b>(Enclose proof-bills)</b></p>	<p>-</p>

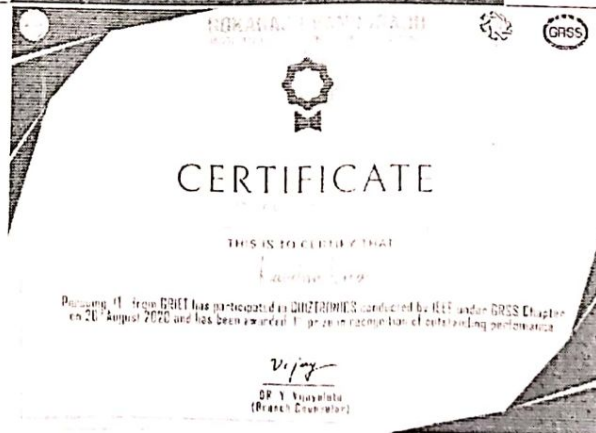
**POs attained with this Event**  
(number and description)

- a. Ability to apply knowledge of mathematics, science, and engineering.
- b. Ability to design and conduct experiments, as well as to analyze and interpret data.
- k. Ability to utilize experimental, statistical and computational methods and tools necessary for engineering practice.
- l. Ability to create and or use Computer Science and Engineering related software tools, to get employment and succeed in higher studies.

**Photographs of the event**  
(Hard copy and Soft copy)



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



*V free hand*  
Signature of Coordinator

*K. Mallu*  
Signature of HOD





**Department of Computer Science and Engineering**  
**ASSOCIATE DEAN DIARY OF EVENTS**

GRIET/ADSAO/13/G/20-21

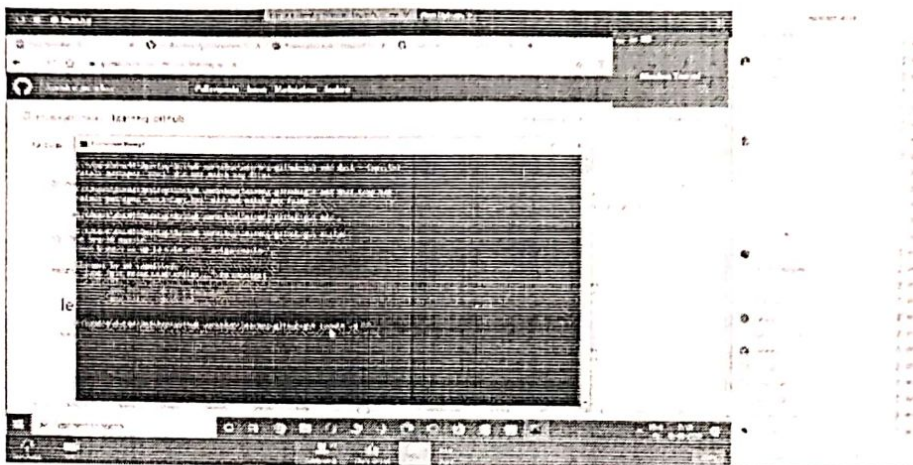
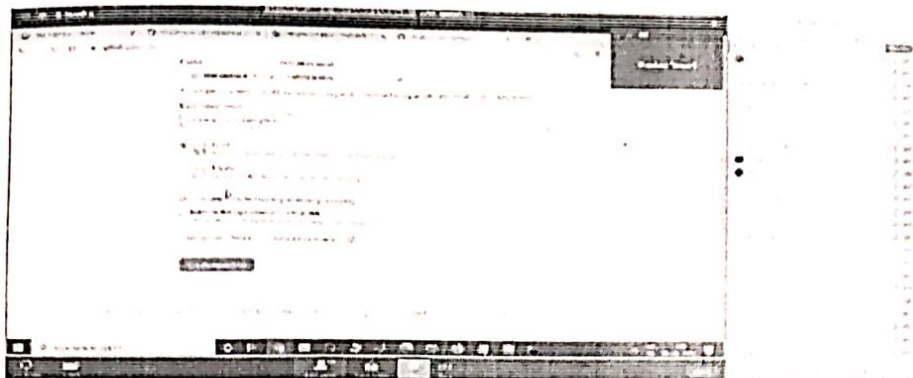
**EVENT SUMMARY REPORT**

<b>GRIET/Other institutes/Organization address</b>	<b>GRIET</b>				
<b>Department</b>	<b>CSE</b>	Professional Body	Institutional Body		
		<b>CSI</b>			
<b>Nature of the Event</b> (Workshop / Seminar / Guest Lecture / Tech Talk/ GD/ Training Program / Quiz / Presentation/Conference/ Industry Visit/Co & Extra curricular Activities)	<b>Workshop</b>				
<b>Title / Theme of the Event</b>	<b>"GIT and GIT HUB"</b>				
<b>Details of the Coordinator &amp; Designation</b>	<b>Dr K Madhavi, HOD CSE, GRIET</b>				
<b>Event Dates/Days</b>	From	To	No. of Days		
	<b>2-08-2020</b>	<b>02-08-2020</b>	<b>1</b>		
<b>Details of the Speaker / Guest Organization Address:</b>	<b>Speaker :</b> 1. <b>Muskan Tewari, 3rd year IT engineer from Vellore Institute of technology.</b>				
<b>Participants</b> (Teaching Faculty / Non-Teaching Faculty / Students)	No. of Faculty	No. of UG students	No. of PG Students	No. of outside participants	Total Participants
	<b>3</b>	<b>130</b>	<b>--</b>	<b>30</b>	<b>100</b>

<b>Faculty Names &amp; Designation</b>	Dr K Madhavi, HOD CSE, GRIET N.Krishna Chythanya , Assistant Professor ,CSE K.Sowmya Priya , Assistant Professor ,CSE
<b>Summary of the Event</b>	<p>This was the first online event conducted by CSI GRIET in the time of COVID-19 pandemic. It was conducted in collaboration with TRANGE. Registrations for the event were through Eventbrite. There were 207 registrations in total. Around 130 students, from different colleges participated in the workshop.</p> <p><b>Speaker: Muskan Tewari</b>, 3rd year IT engineer from Vellore Institute of technology.</p> <p><b>Topics that were covered :</b></p> <p>A) What is GitHub? What is the need for GitHub?  B) What is Git?  C) What is a repository?  D) Forking, cloning, adding, committing , creating a pull request  E) Using command line</p> <p>At the end of the session CSI EB Counselor addressed the speaker and the participants. Certificates were provided to the attendees. Overall, it was an enriching experience for the participants.</p>
<b>IRG (in rupees) Deposit A/C No , A/C Name , date and other details (enclose proof-A/C statement)</b>	--
<b>Expenditure (in rupees) (enclose proof bills)</b>	--
<b>POs attained with this Event (number and description)</b>	<p><b>PO2:</b>Ability to design and conduct experiments, as well as to analyze and interpret data.</p> <p><b>PO3:</b>Ability to design a system, component, or process to meet desired needs within realistic constraints such as economic, environmental, social, political, ethical, health and safety, manufacturability, and sustainability.</p> <p><b>PO5:</b>Ability to identify , formulates, and solve engineering problems</p>

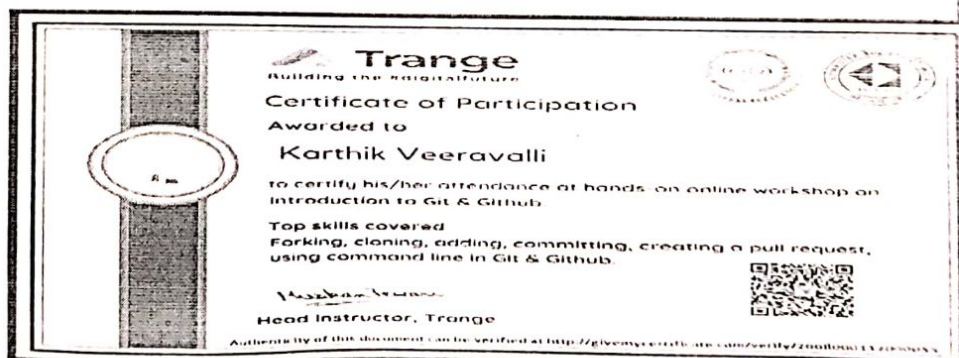


**Photographs of the event**  
(Hard copy and Soft copy)



**Proofs:**

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



*[Signature]*

Signature of Coordinator

*[Signature]*

Signature of HOD



## How To Hold Onto One's Mental Health

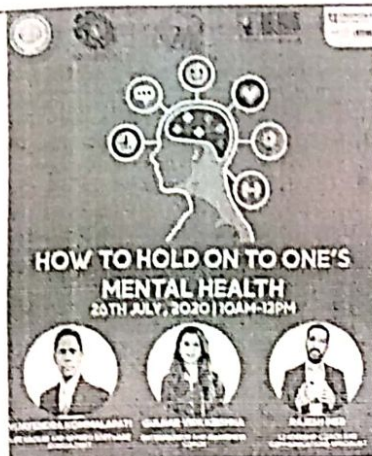
### EVENT SUMMARY REPORT

<b>GRIET/Other institutes/Organization address</b>	<b>GRIET</b>				
<b>Department</b>	-	Professional Body		Institutional Body	
		IEEE GRIET SB			
<b>Nature of the Event</b> (Workshop / Seminar / Guest Lecture / Tech Talk/ GD/ Training Program / Quiz / Presentation/Conference/ Industry Visit/Co & Extra curricular Activities)	Webinar				
<b>Title / Theme of the Event</b>	How To Hold On To One's Mental Health				
<b>Details of the Coordinator &amp; Designation</b>	Dr. J. Sridevi ( Professor and HOD , EEE)				
<b>Event Dates/Days</b>	From	To		No. of Days	
	26th July 2020	26th July 2020		1 Day	
<b>Details Organization Address:</b>	<b>IEEE SNIST and IEEE GRIET</b>				
<b>Participants</b> (Teaching Faculty / Non-Teaching Faculty / Students)	No.of Faculty	No. of UG students :	No.of PG Students	No.of outside participants:	Total Participants
	6	90	-	-	96
<b>Summary of the Event</b>	<p>IEEE GRIET SB Women In Engineering(WIE) AG, in collaboration with SNIST have organised a webinar titled 'How To Hold On To One's Mental Health' on the topic, Importance of Mental Health using the platform GoTo Meetings. This webinar was conducted with sole intention to make students aware about the severity of mental illnesses thereafter, propose possible remedies.</p> <p>Ms. Gulnar Virk Krishna spoke about cherishing the individual we are and developing positive bonds of love and friendship for a</p>				



	<p>peaceful mind. She earnestly suggested everyone devote at least 10 minutes of their day to themselves, discover and adapt to a routine like meditation, practicing a favourite hobby, a self help book etc. that best suits them to lead their path toward serenity.</p> <p>The next speaker, Mr. Rajesh INSB majorly dealt with accepting our failures, and development of an optimistic mindset. It is a person's state of mind that guides him to unleash his strengths to perform well in every aspect. Then, Mr Rajesh briefed on some factors influencing mental health which are stress, social environment, peer pressure and genetics in a few cases. He focussed more on remedies for negative thoughts. Our 3rd speaker, Mr. Vijayendra Kommalapati shared glimpses from his personal life on how to perfectly handle the dilemma of Passion vs Career. He described the coexistence of one's passion and career and Despair and failure is another key area he dealt with by sharing another event, outlining all the chronicles of a student's dilemma of choosing a clear, failure free career path.</p> <p>The forum was open for discussion and the speakers exceptionally answered questions on negative thoughts, training the subconscious mind to stay optimistic, anxiety, sleep cycle e.t.c.</p>
<b>IRG (in rupees)</b> <b>Deposit A/C No , A/C</b> <b>Name , date and other</b> <b>details</b> <b>(enclose proof-A/C</b> <b>statement)</b>	--
<b>Expenditure (in rupees)</b> <b>(enclose proof bills)</b>	--
<b>POs attained with this</b> <b>Event</b> <b>(number and description)</b>	<p>4. Ability to design a system, component, or process to meet desired needs within realistic constraints such as economic, environmental, social, political, ethical, health and safety, manufacturability, and sustainability.</p> <p>9. Recognition of the need for, and an ability to engage in life-long learning.</p>

**Photographs of the event**  
(Hard copy and Soft copy)

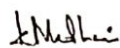


**Proofs:**

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

Ms. Gulnar Virk Krishna, an entrepreneur and awareness coach. She founded Hashtag Marketing, a brand covering digital media and public relations. She is certified in training for children's yoga, buddhism, access consciousness, reiki and pranic healing. Mr. Rajesh is a Business graduate with over 15 years of experience in training on agile development, emotional intelligence leadership development managerial training. Mr. Vijayendra is a life hacker and freelance researcher working with a mission to make the world a place where everyone lives a holistic healthy life based on their strengths.

  
Signature of Coordinator

  
Signature of HOD






## Wealth Out of Waste

### EVENT SUMMARY REPORT

<b>GRIET/Other institutes/Organization address</b>	<b>GRIET</b>				
<b>Department</b>	-	Professional Body	Institutional Body		
		IEEE GRIET SB			
<b>Nature of the Event</b> (Workshop / Seminar / Guest Lecture / Tech Talk/ GD/ Training Program / Quiz / Presentation/Conference/ Industry Visit/Co & Extra curricular Activities)	Extra Curricular Activities				
<b>Title / Theme of the Event</b>	Wealth Out of Waste (WOW)				
<b>Details of the Coordinator &amp; Designation</b>	Dr. J. Sridevi (Professor and HOD, EEE)				
<b>Event Dates/Days</b>	From	To	No. of Days		
	10th July 2020	24th July 2020	14 Days		
<b>Participants</b> (Teaching Faculty / Non-Teaching Faculty / Students)	No. of Faculty	No. of UG students :	No. of PG Students	No. of outside participants:	Total Participants
	-	40	-	-	40
<b>Summary of the Event</b>	IEEE GRIET SB WIE AG has come up with an initiative "Wealth out of Waste(WOW)- An online contest encouraging students to upcycle their waste into creative artefacts or productive goods. The objective of the competition is to generate awareness and control the amount of wastes sent into landfills in the future. The event was held using the social media platform instagram where a designated page named wealth_out_of_waste_ieeeegriet was used to feature the artistic creativity of students. The participants made optimum use of waste substances like newspapers, plastic and glass bottles, CD's e.t.c to create a number of items like decorative pieces, unique planters, pen stands and many more, bringing new life to their waste. The post receiving the highest number of likes				

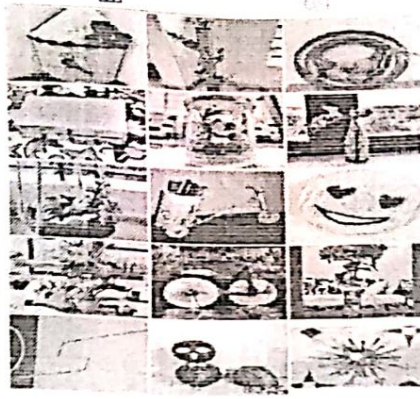
	was declared as the winner.
<b>IRG (in rupees)</b> <b>Deposit A/C No , A/C</b> <b>Name , date and other</b> <b>details</b> <b>(enclose proof-A/C</b> <b>statement)</b>	--
<b>Expenditure (in rupees)</b> <b>(enclose proof bills)</b>	--
<b>POs attained with this</b> <b>Event</b> <b>(number and description)</b>	<p>3. Ability to design a system, component, or process to meet desired needs within realistic constraints such as economic, environmental, social, political, ethical, health and safety, manufacturability, and sustainability.</p> <p>9. Recognition of the need for, and an ability to engage in life-long learning.</p>
<b>Photographs of the event</b> <b>(Hard copy and Soft copy)</b>	



**Proofs:**

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

← wealth\_out\_of\_waste\_leec...



Signature of Coordinator

Signature of HOD



**Department of Computer Science and Engineering**  
**ASSOCIATE DEAN DIARY OF EVENTS**

GRIET/ADSAO/13/G/19-20

**EVENT SUMMARY REPORT**

<b>GRIET/Other institutes/Organization address</b>	<b>GRIET</b>				
<b>Department</b>	<b>CSE</b>	<b>Professional Body</b>	<b>Institutional Body</b>		
		<b>CSI</b>			
<b>Nature of the Event</b> (Workshop / Seminar / Guest Lecture / Tech Talk/ GD/ Training Program / Quiz / Presentation/Conference/ Industry Visit/Co & Extra curricular Activities)	<b>Tech Talk (Webinar)</b>				
<b>Title / Theme of the Event</b>	<b>SmartQA Webinar(Knowledge Sharing Session)</b>				
<b>Details of the Coordinator &amp; Designation</b>	<b>Dr.K.Madhavi,HOD,CSE</b>				
<b>Event Dates/Days</b>	<b>From</b>	<b>To</b>	<b>No. of Days</b>		
	<b>05-04-2020</b>	<b>05-04-2020</b>	<b>1</b>		
<b>Details of the Speaker / Guest</b> <b>Organization Address:</b>	<b>T.Ashok, Founder &amp; CEO , STAG Software Pvt Limited- Bangalore,Karnataka.</b>				
<b>Participants</b> (Teaching Faculty / Non-Teaching Faculty / Students)	<b>No.of Faculty</b>	<b>No. of UG students</b>	<b>No.of PG Students</b>	<b>No.of outside participants</b>	<b>Total Participants</b>



	3	72	--	--	75
<b>Faculty Names &amp; Designation</b>	Dr.K.Madhavi,HOD,CSE N.Krishna Chythanya, Asst. Professor,CSE K.Soumya Priya,Asst. Professor,CSE				
<b>Summary of the Event</b>	The Webinar session <b>SmartQA</b> by CSI SB was held on 5th April 2020 and conducted online. This event (live session) was attended by all students and faculties from various departments and years. <b>Stag software</b> is in to Testing Software, Enhance Test Practice and Change mindsets. <b>Mr. Ashok CEO of stag</b> , has got more than 25 yrs of experience in the field of IT including 15yr focused endeavors in test technologies and methodologies. Total number of students registered and participated for the event were 72+ .The event is based on how to think better, with clean code, test smarter and deliver value not just code. i.e. "SmartQA".The event was organised by the CSI-SB was succeeded with the guidance and support of CSE HOD,CSI SB Counsellor, Nominee faculties.				
<b>IRG (in rupees) Deposit A/C No , A/C Name , date and other details (enclose proof-A/C statement)</b>	--				
<b>Expenditure (in rupees) (enclose proof bills)</b>	--				
<b>POs attained with this Event (number and description)</b>	PO2: An ability to identify, analyse and formulate the complex engineering problems by using the principles of mathematics, natural sciences and engineering sciences. PO4: An ability to develop and use the modern engineering related IT tools and open source software to solve the complex engineering problems. PO6: An ability to understand the impact of the professional engineering solutions in societal and environmental contexts and strives for sustainable development.				



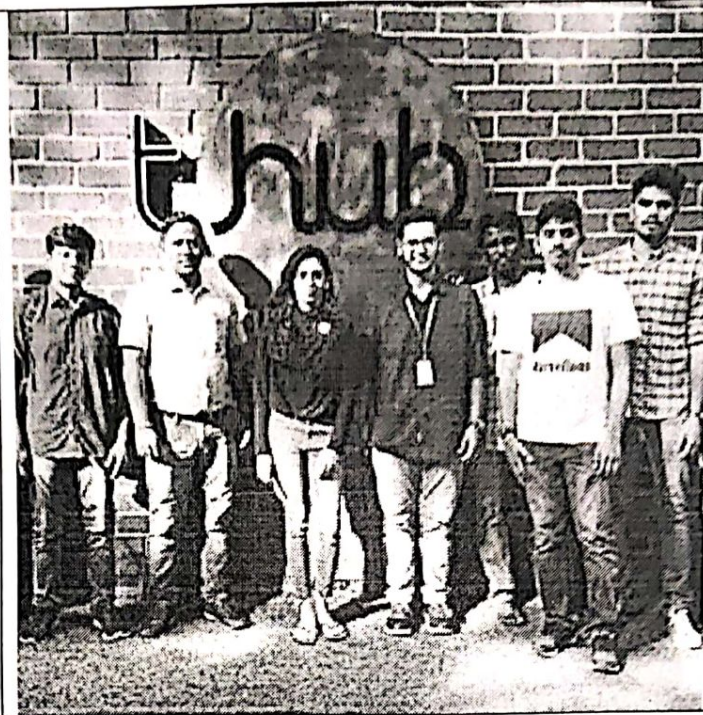
**ASSOCIATE DEAN STUDENT AFFAIRS OFFICE**  
GRIET/ADSAO/13/G/19-20

**EVENT SUMMARY REPORT**

<b>Department</b>		<b>CSE</b>				
<b>Professional Body</b>	<b>Institutional Body</b>					
<b>Nature of the Event</b> (Workshop / Seminar / Guest Lecture / Tech Talk/ GD/ Training Program / Quiz / Presentation/Conference/ Industry Visit/Co & Extra curricular Activities)		<b>Industry Visit</b>				
<b>Title / Theme of the Event</b>		<b>T-Hub(CSI)</b>				
<b>Details of the Coordinator/Resource Person</b>		<b>Coordinator: K Sowmya priya</b>				
<b>Dates on which Event is held</b>		<b>From</b>	<b>To</b>	<b>No. of Days</b>		
		24-09-2019	24-09-2019	1		
<b>Details of the Speaker / Guest Name Organization</b>		<b>T-Hub,Hyderabad</b>				
<b>Participants</b> (Teaching Faculty / Non-Teaching Faculty / Students)		<b>No.of Faculty</b>	<b>No. of UG students</b>	<b>No.of PG Students</b>	<b>No.of outside participants</b>	<b>Total Participants</b>
		1	10			11



<b>Summary of the Event</b>	<p>Mark Twain said: "To live a fulfilled life, we need to keep creating the "what is next", of our lives. Without dreams and goals there is no living, only merely existing, and that is not why we are here." Let this be your "what is next". Regarding the Tour, here is the agenda: Date - 24-Sep-2019 2.15pm - Arrival to T-Hub 2.30pm - We start the tour at 2.30pm sharp, keep in consideration that you'll be within a group for the tour, and no one has to wait for late comers. So if you think you'll be late, either you communicate that to us on <a href="mailto:aisheetha.g@t-hub.co">aisheetha.g@t-hub.co</a>, or we advise you not to come ) 2.30pm - 2.45pm - T-Hub Journey so far 2.50pm - 3.10pm - T-Hub Tour 3.10pm - 3.25pm - Experience Center 3.30pm - Family Photo</p>
<b>IRG (in rupees)</b>	---
<b>Expenditure (in rupees)</b>	--
<b>POs attained with this Event</b> (number and description)	<p>PO1: An ability to apply knowledge of mathematics, science, and engineering fundamentals in Computer Science and Engineering.</p> <p>PO3: An ability to use research-based knowledge and research methods related to design of experiments, analysis, synthesis and interpretation of data.</p> <p>PO4: An ability to develop and use the modern engineering related IT tools and open source software to solve the complex engineering problems.</p>
<b>Photographs of the event</b> (Hard copy and Soft copy)	



**Proofs:**

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

**Signature of Coordinator**

**Signature of HOD**



# REPORT ON GUEST LECTURE

**ON 21<sup>st</sup> JANUARY 2020.**

**IEI CSE STUDENT CHAPTER @ GRIET**

**Activity:** Guest Lecture on “CITIZENCHAT” conducted on 21-03-2020

**No. of Students attended:** 62 (List of students attached)

**No. of Faculty accompanying students:** 01

**Faculty:** Dr. G N Beena Bethel

## REPORT ON GUEST LECTURE:

A guest lecture was conducted for CSE students under IEI student chapter CSE on 21<sup>st</sup> January 2020 in Room No. 1410 where 62 students participated (Both IEI and Non-IEI students). Topic was an app developed by IAAA Technologies, by name “CITIZENCHAT”, which has been introduced to the student fraternity as it is quite useful for them. The key features of the app are listed below.

CitizenChat expands the world of possibilities, connect with different people, use our translator, post your projects or ideas, find your job or business. CitizenChat brings you a whole new experience of connecting with friends. Our aim is to create a bridge between people by erasing the physical boundaries of the world. You can now interact not just with your friends, but also with people situated across any place, directly from your mobile device.

## KEY FEATURES OF CITIZENCHAT:

1. **Chats:** Communicate with your friends with exciting new features never seen before in an application. Share pictures, documents, voice notes, video notes, make calls and now you can also make cool acronyms with your friends' names. We are sure you'd love it.
2. **In App Translator:** Our unique “In app chat translator” helps you to translate any messages sent or received in over 100 languages. Now you don't have to worry about not understanding any message that you received and the tiring experience of switching to translator apps to get the message translated. We got you covered.
3. **Near Me:** This feature helps you to discover people nearby to your location. just send out a connect request and get connected instantly. Making friends is easy now.
4. **Global Search (Citizens):** Not just people nearby, now you can look for people located at anywhere in the world with hobbies similar to yours and speak your language.

**5. Jobs:** Why just stop at only chatting with your friends? With CitizenChat you can now search for job opportunities that meet your requirements. Do you have a job to offer? You can post it for free as well. Post the job, talk to the applicants directly.

**6. Profile Information:** Update your profile instantly. Showcase your achievements and work experience with confidence. This helps in people know more about you and understand you in a better way. You can also upload images to your work portfolio.

**7. Video Introduction:** A short video about you creates a significant impact to the ones watching it. It speaks about your personality and confidence.

**8. CC Moments:** Now share all your precious moments with friends, create & follow trends across the world and voice your opinion.

**9. CC Projects:** Share your unique ideas that you wish to be implemented, find business partners or professionals in our CitizenChat community.

**10. CC Statistics:** Track live data of various global indexes like, current population, births, deaths, social indexes and resources indexes.

**11. Global & Near Me Companies:** Find companies across the world and near me, follow their updates, products, services, offers and jobs information.

**12. ChatBot:** Companies can configure their own personalised chatbot to respond to customers without any hassles and delay.

Not just these, our CitizenChat is loaded with many other exciting features that we want you to experience and share to your friends.

**13. Reward points:** while chatting, browsing, searching for jobs, posting ideas, reward points will be increased, reward points against citizen chatting providing coupons, through these coupons we can purchase from main online shopping.





phd beena <myphdwork15@gmail.com>

## CitizenChat: Permission

1 message

HR Team IAAA <hr@iaaatech.com>

Mon, Jan 20, 2020 at 3:44 PM

To: Myphdwork15 <myphdwork15@gmail.com>

Cc: "Nagamallaiah Matla (Nagamallaiah)" <malli@iaaatech.com>, mallimatla <mallimatla@gmail.com>, ssrao2004 <ssrao2004@gmail.com>

Dear Sir/Madam,

I am Nagamallaiah Matla, Founder & CEO of IAAA Technologies Pvt Ltd, thank you for giving our team the permission to give a guest lecture on 21st of January, on CitizenChat mobile application in your college, that will immensely benefit the students in various aspects.

Through CitizenChat, our mobile based application, we are organising CitizenChat Innovation Contest to inculcate innovative ideas amongst the students. Students can post their ideas by participating in the this exclusive contest.

I believe this will be an extremely intuitive contest that many students will wish to participate as it motivates them in showcasing their ideas to the world. We will be highly obliged to you and it will be our honour to bring CitizenChat to your esteemed college.

Thank you and best regards,  
Nagamallaiah Matla  
CEO - IAAA Technologies Pvt Ltd

Attendance for Guest Lecture on "CitizenChat" on 21/01/2020 through

[illegible]









UEST LECTURE  
ON  
"CITIZEN CHAT"  
THROUGH  
I&I STUDENT CHART  
CSE







<https://mail.google.com/mail/u/0/?tab=rm&ogbl#inbox/KtbxLthqCqSlgPDFNBxVjPkZRftgTFrZSq?projector=1&messagePartId=0.3>







# REPORT ON VISIT TO NGRI ON 26<sup>th</sup> SEPTEMBER 2019.

## IEI CSE STUDENT CHAPTER @ GRIET

**Activity:** Visit to NGRI on 26-09-2019

No. of Students attended: 50 (List of students attached)

No. of Faculty accompanying students: 02

Faculty: Mrs. G N Beena Bethel, Mr. B Srikanth

We, the coordinator of IEI-CSE along with Mr. B Srikanth have taken 50 students for an industrial trip to NGRI as part of IEI-CSE activity, on account of CSIR foundation day on 29<sup>th</sup> September 2019. It was an informative and worth-seeing visit to the CSIR labs. The bus started from college at 9.15am and reached the place at 10.30am. We were received warmly from the gate and a volunteer from NGRI has been with us guiding through their projects for the whole day.

We happened to visit the departments and witness various projects run by different departments some in original form and other in their simulations. Rock magnetism laboratory consisting of a static magnetometer, digital spinner magnetometer, alternating magnetic field and thermal demagnetizers, high-field and low-field hysteresis and susceptibility meter. Airborne magnetic and electromagnetic surveys have given a full attraction with models. Witnessed some models of High-pressure laboratory consisting of Keithly electrometer, strain-measuring sensors, universal testing machine (100 tons), and Bridgeman-Birch high-pressure apparatus.

We have also visited the EM, Resistivity, and IP Model Laboratories. We happened to visit Helium Emanometry, Heatflow and Radiometry Laboratory and Tritium and carbon dating laboratory for groundwater. We were delighted to see the tradition of seismological studies in CSIR-NGRI from recording and locating earthquakes to constructing hazard maps at city level, investigating intraplate mega earthquakes. Through the state-of-the-art seismic imaging technology, they showed how to analyse the full waveform contents of high-quality seismic data.

These are only some of the events that we have witnessed to know the technical perspective of various projects taken over by NGRI. It was very informative and enjoyed the technicalities. Hospitality given by NGRI also was good.



# CSIR - NATIONAL GEOPHYSICAL RESEARCH INSTITUTE

## A Premier Research Institute in Solid Earth

**Open Day at CSIR-NGRI (CSIR Foundation Day and Outreach event for IISF-2019)**

**26<sup>th</sup> September, 2019**

Details successfully Submitted and Registration Id: 41

**Note:**

- i) Visiting Hours: 10:00 am to 4:00 pm (Entry closes at 2:30 pm)
- ii) Must bring identity card/any other ID proof
- iii) Lunch boxes, bags, cameras, water bottles, mobiles, laptops etc will not be allowed inside the institute premises
- iv) Parking of private vehicles, School Buses etc. will not be allowed inside the campus

Name of The School/College	Gokaraju Rangaraju Institute of Engineering and T
Address of the School/College	Bachupally, Hyderabad
Name(s) of the Accompanying Teachers	Ms. G N Beena Bethel, Mr. B Srikanth
Mobile number of one of the accompanying Teachers	9849554879
E-mail Id of one of the accompanying Teachers	beenabethel@gmail.com
Name, E-mail Id/Mobile number of the Principal of the School/College	Dr. J.Praveen, 9440381885
No. of the Students coming to Exhibition	50

print

Software Designed and Developed by DataCentre and Knowledge Network Unit, CSIR-NGRI © 2019





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Name of The School/College	Gokaraju Rangaraju Institute of Engineering and T
Address of the School/College	Bachupally, Hyderabad
Name(s) of the Accompanying Teachers	Ms. G N Beena Bethel, Mr. B Srikanth
Mobile number of one of the accompanying Teachers	9849554879
E-mail Id of one of the accompanying Teachers	beenabethel@gmail.com
Name, E-mail Id/Mobile number of the Principal of the School/College	Dr. J.Praveen, 9440381885
No. of the Students coming to Exhibition	50

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Name, E-mail Id/Mobile number of the Principal of the School/College	Dr. J.Praveen, 9440381885
No. of the Students coming to Exhibition	50

print

Software Designed and Developed by DataCentre and Knowledge Network Unit, CSIR-NGRI © 2019



**List of students going for CSIR labs on 26-09-19**

<b>S No</b>	<b>Name</b>	<b>Mobile number</b>	<b>Membershi</b>	<b>Signature</b>
1	Md. Adil Yousuf	9701884144	IEI	
2	L Shetti Ritesh	8555907066	IEI	
3	Ch. Nitish	9494493111	IEI	
4	S Dheeraj Sai Mahesh	7842326667	IEI	
5	Shaik Asif	8374065453	IEI	
6	R Muralikrishna	9490459425	IEI	
7	Raju B	9951696398	IEI	
8	K Praveen Naik	8096065025	IEI	
9	R Lavanya	8309300429	IEI	
10	Shivani M	9491967482	IEI	
11	A V Rishmitha	6281218978	IEI	
12	M Prameela	9177761233	IEI	
13	Anjali Kumari	8919286001	IEI	
14	K Sai Charan	8179772679	IEI	
15	Saahil Raj Saxena	7675990572	IEI	
16	P Vamshi Krishna	7286937140	IEI	
17	K Nithin	7794983663	IEI	
18	Sahithi Ch	7780583565	IEI	
19	P Swetha	7680920202	IEI	
20	K Shravya	8309549085	IEI	
21	Ramya V	7995495660	IEI	
22	B Vinay Kumar	8498899253	IEI	
23	Rohan N	9490947562	IEI	
24	K Sandeep	8328604785	IEI	
25	Ch Sathwik	8639163963	IEI	
26	B Supraja	9133937373	IEI	
27	Nagasri N	7093046623	IEI	
28	A Sahithi	8106457650	IEI	
29	M Esther	9703491199	IEI	
30	S Poojitha Reddy	9491294444	IEI	
31	P Rishi Kumar Reddy	7731911955	IEI	
32	K Sai Venkata Naresh	9182688511	IEI	
33	P Shailender Goud	7036174833	IEI	
34	P Venkata Abhinay	9652076272	IEI	
35	Ch Harika	9848566652	IEI	
36	Vandana Y	9515217118	IEI	
37	N Hitesh	6281429991	IEI	
38	E Sravani	8096009430	IEI	
39	N Vivek	7794877213	IEI	
40	K Srividya Vardini	6303302797	IEI	
41	Sheela Dheeraj	9666398646	IEI	
42	S Saritha	8309240608	IEI	
43	S Bharadwaj	9652793347	IEI	
44	D Bhavyasree	8919286001		
45	K Navaneetha	7673991286		



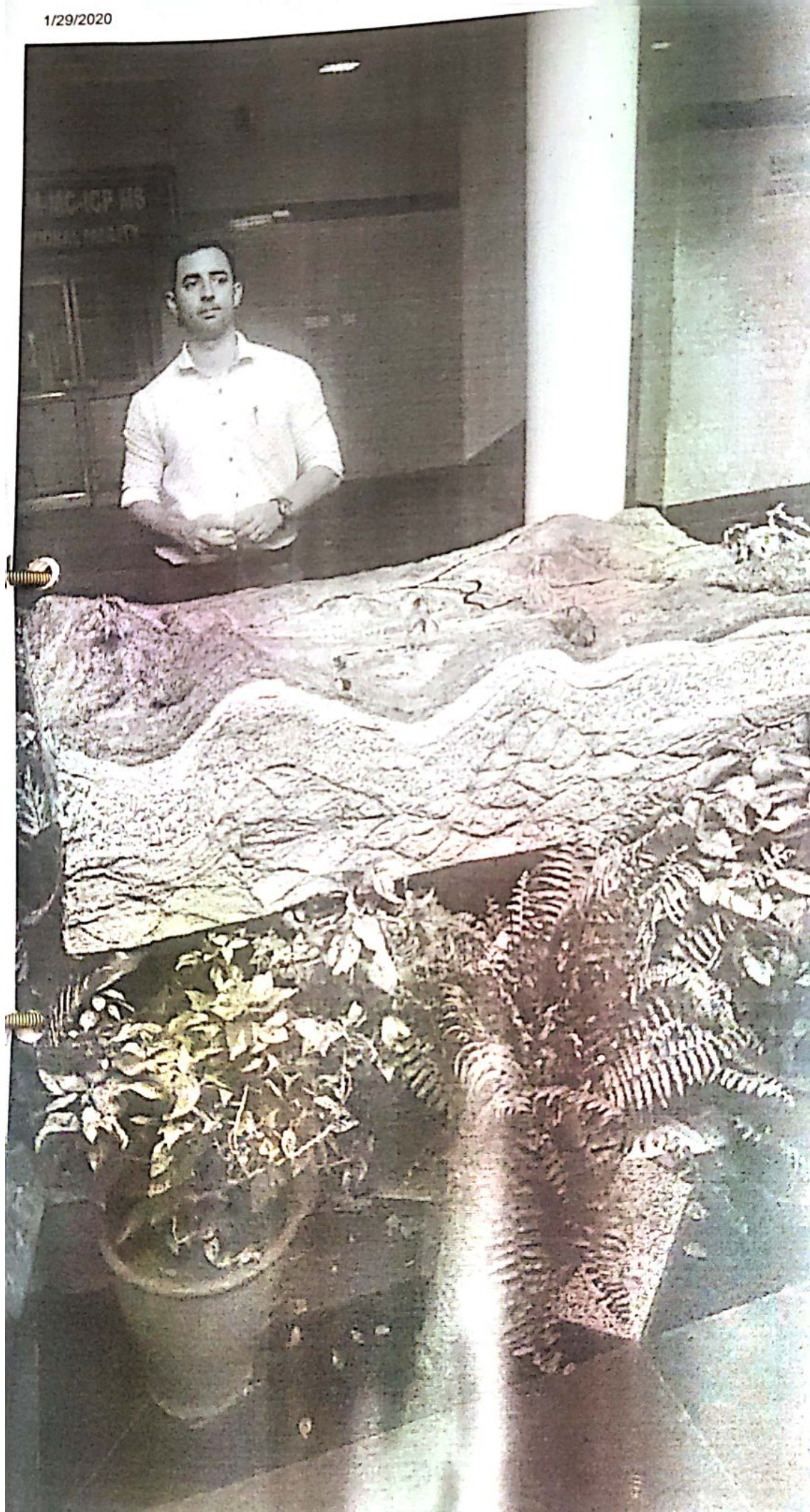
SCIENCE FESTIVAL  
11 दिवस एवं आउटरीच कार्यक्रम : आईआईएनएफ - 2019  
11 Days & Outreach Event : IISF - 2019

भारभाई खुला दिवस

राष्ट्रीय भूभौतिकीय अनुसंधान संस्थान  
(वैज्ञानिक तथा औद्योगिक अनुसंधान परिषद्)  
జాతీయ భూభౌతిక పరిశోధనా సంస్థ  
NATIONAL OF PHYSICAL RESEARCH INSTITUTE









# **REPORT ON VISIT TO NRSC, Shadnagar**

## **ON 1<sup>st</sup> MARCH 2019.**

**IEI CSE STUDENT CHAPTER @ GRIET**

**Activity:** Visit to NGRI on 01-03-2019

**No. of Students attended:** 40 (List of students attached)

**No. of Faculty accompanying students:** 03

**Faculty:** Mrs. G N Beena Bethel, Mr. M. Sridhar, Mr. Krishna Chaithanya

**Report:** Bus started from GRIET at 8:50 am and reported at NRSC at 11:00am. Received by Dr. T Devi Vara Prasad, Scientist at NRSC.

At NRSC, we had a small interaction with senior scientists, and got little introduction of what NRSC does. Followed by this, we were taken to their auditorium to show some videos on NRSC and ISRO (NRSC is the sister concern of ISRO) and they also conducted some quiz. Later they showed their work on various displays and models. We were taken to their control room to show the capturing of images when the satellite comes over India. Following this we were also taken to antennas to show us how the antennas captured the signals from the satellites and passed them to their control room. Finally, some snack was provided at NRSC and we headed towards lunch.

Lunch was provided on payment basis for Rs. 80/- in the same premises at 2.15pm and we started at 3.15pm back after taking some group photographs and reached college at 5.20pm.

Visit to NRSC has given the students a basic knowledge on how the communication takes place over the satellites, the principles on which satellites work, their functionality and threw some light on the applications of data coming from satellites. We the staff and students have enjoyed the hospitality and support provided by NRSC and were happy to visit their campus which runs on very high security.



राष्ट्रीय सुदूर संवेदन केंद्र

National Remote Sensing Centre

हवाई सेवाएँ, डिजिटल मापन और जनसम्पर्क क्षेत्र

Aerial Services, Digital Mapping &amp; Outreach Area

जनसम्पर्क सुविधा, जीडीमेट्ला Outreach Facility-Jeedimetla

National Science day - visit on 1<sup>st</sup> March, 2019

Date:5/3/2019

- 1) Name of School/College: Gokaraju Rangaraju Institute of Engineering and Technology  
 2) Address in Brief: Bachupally, Hyderabad  
 3) Contact No: 9849554879  
 4) Email ID: beenabethel@gmail.com

Dear Sir/Madam,

Please indicate your response to each of these questions

S.No	Activities	Outstandi ng	Very Good	Good	Satisfacto ry	Po or	Not experi enced
1	Satellite pass		√				
2	Antenna demonstration		√				
3	Solar panels		√				
4	Exhibition			√			
5	Video Shows		√				
6	Interaction with Scientists, Q &A	√					
7	Competitions		√				
8	Selfie Corner		√				
9	Overall arrangements: Entry, Security, ambience and parking	√					

**Any other General comments:** Technical details were excellent and informative to students. Lunch was not much satisfactory, little more hygienic would be appreciated. Interaction with students was superb.

**1<sup>st</sup> March, 2019**

**Venue & timings:** NRSC, Shadnagar campus, 10 AM to 4 PM  
(2 - 3 Hours programme)

**Registration:** For UG/PG college students only by Sending a mail to **gmoutreach@nrsc.gov.in** with Subject: Science day visit - College name

**Details needed in the mail:**

- Name of college / branch
- Number of persons visiting (Maximum 50/ college)(Faculty Max 4)
- Name of contact person with Mail ID & Phone No.

**Requisites:**

- College ID is must. Students in College uniform where ever applicable.

**Contact details:** 040 2388 4594, 040 2388 4590

**Attractions:**

- Satellite data reception, Antenna, Solar energy harnessing, Video shows, Exhibition on space applications
- Quiz on Dr Vikram Sarabhai & Indian Space Programme (Teams of two)
- Science spelling competition (Teams of two)

**Precautions:**

- **No entry without college ID & No individual entry.**
- **Mobile phones/electronic items are strictly not allowed.**
- **Open for Indian Nationals only.**

**Food available on payment**

**Entry is limited**  
**First cum first basis**

**Procedure**

- First Register by sending mail as mentioned in Registration.
- Receive confirmation with time slot.
- Acknowledge mail with food requirement.
- Make the list of visitors in duplicate.

**On the day of visit**

- Carry college ID and be in uniform (If applicable).
- Bring the copy of mail received and list of visiting persons (In duplicate).
- Reach **30** minutes before the allotted time slot.
- Approach second gate (Old) at NRSC Shadnagar for entry.
- Give the list to CISF for checking of individuals.
- Ask for the NRSC coordinator allotted for your college .
- Follow the instructions given by coordinator.





01/03/2019.

## GOKARAJU RANGARAJU INSTITUTE OF ENGINEERING &amp; TECHNOLOGY

[Autonomous]

## Department of Computer Science and Engineering

List of students attending the event conducted by NRSC on the occasion of National Science Day 2019

S No	Name	Roll No	year/section	Phone No
1	M Prameela	17241A05L2	II-D	9177761233
2	Ch. Lenin	18245A0517	II-B	9550763922
3	Shivani M	17241A0587	II-B	9491967482
4	Shaik Asif	18245A0568	II-F	8374065453
5	S D Sai Mahesh	17241A05Y7	II-F	7842326667
6	Ch. Nithish	17241A05V5	II-F	9494493111
7	L Rithesh	17241A05X3	II-F	8555907066
8	Md. Adil Yousuf	17241A05X6	II-F	9701884144
9	P Karthik	17241A05M3	II-D	7330849241
10	R Muralikrishna	17241A05A7	II-B	9490459425
11	Raju B	17241A05C9	II-C	9951696398
12	K Praveen Naik	17241A05E9	II-C	8096065025
13	R Lavanya	18245A0515	II-B	8309300429
14	N Hitesh	17241A0597	II-B	6281429991
15	Saahil Raj Saxena	17241A05H4	II-C	7675990572
16	K Sai Charan	17241A05E5	II-C	8179772679
17	K Nithin	17241A05Q9	II-E	7794983663
18	N Vivek	17241A05S0	II-E	7780365962
19	P Vamshi Krishna	17241A05S7	II-E	7286937140
20	Sahithi Ch	17241A0548	II-A	7780583565
21	P Vishnu Prasad No	16241A0559	III-A	9948279993
22	K Shravya	17241A0524	II-A	8309549085
23	P Swetha	17241A0588	II-A	7680920202
24	Ramya V	17241A0528	II-A	7995495660
25	B Vinay Kumar	17245A0541	III-D	8498899253
26	Rohan N	16241A05L3	III-D	9490947562
27	K Sandeep	17241A0526	II-A	8328604785
28	Ch. Sathvik	17241A0512	II-A	8639163963
29	G Renuka	16241A05E1	III-C	7732007280
30	M V S Thanmayee	16241A05F1	III-C	9701097835
31	B Supraja	16241A05O9	III-E	9133937373
32	M Supraja Esther	16241A05R0	III-E	9703491199
33	Akkaldevi Sahithi No	16241A05O1	III-E	8106457650
34	Nagasri N	16241A05R3	III-E	7093046623
35	S Poojitha Reddy	16241A05Y9	II-A	9491294444
36	A V Rishmitha	17241A0503	II-A	6281218978
37	Anjali Kumari	18245A0503	II-A	8919286001
38	E Sravani	18245A0533	II-C	8096009430

39	K Sai Venkat Naresh	17241A05E8	II-C	7182688511
40	P. Rishi Kumar Reddy	17241A05G8	II-C	7731911955
41	P. Shailendar Reddy	17241A05G5	II-C	7036174833
42	P. V. Abhinav		II-C	
	Faculty			
1	G N Beena Bethel	Assoc. Professor	CSE	9849554879
2	B. Vijetha	Asst. Professor	CSE	
3	Santhosh Kumar	Asst. Professor	CSE	9553011222
4	Sridhar M	Asst. Professor	CSE	9966322412



