



**Gokaraju Rangaraju Institute of Engineering and Technology**  
**(Autonomous)**  
**Department of Computer Science & Engineering**

**CSI-Summary Report**

<b>S.No</b>	<b>Academic Year</b>	<b>No of Events Conducted</b>
1	2022-23	06
2	2021-22	04
3	2020-21	05
4	2019-20	12



**Gokaraju Rangaraju Institute of Engineering and Technology**  
**(Autonomous)**  
**Department of Computer Science & Engineering**

**CSI Event Details**

<b>S.No</b>	<b>Academic Year</b>	<b>Date of the Event</b>	<b>Name of the Event</b>	<b>Target Audience</b>	<b>Participants count</b>
1	<b>2022-23</b>	03.02.2023 to 04.02.2023	Resonance 2023-Technical Fest	Judges for project expo and ideathon ,UG students from all years and students from other institutions	312
2		26.11.2022	Workshop on Cyber Congress 2022	Assistant commissioner of police(cybersecurity department),Cybersecurity experts,U G students from Ist year and students from other institutions	150
3		22.10.2022	Coding contest CODIGO 2.0	Students from all branch and Years	153
4		25.06.2022	Workshop on Parenting in the Digital Age is Tough.Fact or Friction?	Psychologists,Cyber police officers,cyber lawyers,journalists,A	200

				academicians, IT Experts, Social media influencers, parents, UG students from first year and from other institutions	
5		09.06.2022 to 10.06.2022	CSI Membership drive	UG Students from all branch and Years	170
6		04.06.2022 to 06.06.2022	Cyber Security and Ethical Hacking	I and II year UG students	100
7	<b>2021-22</b>	10.03.2022 to 14.03.2022	CSI EB Recruitments 2022	Students from all branches	150
8		12.02.2022	TRIATHLON	I and II year UG students	70
9		30.10.2021	Seminar on Video Game Development	II and III year UG students	280
10		19.06.2021	Webinar-Protocol Security Aspects and Packet Analysis using Open-Source Network Monitoring Software(Online)	Students from all branches	70
11	<b>2020-21</b>	24.04.2021	Technical talk on Applications of Data Science and Machine Learning(Online)	Students from all branches	90
12		20.03.2021 to 24.03.2021	CSI EB Recruitments 2021	Students from all branches	100
13		21.12.2020	Technical talk on Distributed Applications on AWS	Students from all branch	103
14		02.08.2020	GIT and GITHUB Workshop(online)	Students from various colleges	270
15		02.08.2020	Technical session on Out of Box Coding	CSI members	100
16		20.03.2020	Resonance 2020	Students	200

		to 21.03.2020		from all branch and Years	
17		05.04.2020	Technical talk on SmartQA-Webinar	Faculty and Students	75
18		8.05.2020 to 3.06.2020	One week online FDP on AI for Robotics	Teaching faculty	91
19		22.02.2020	CSI IMPACT-Motivational talk by Mr.Muralidhar Dasyapu	Faculty and Students	200
20		29.01.2020	Internal Hackathon for smart india HACKATHON 2020	Students from all branch and Years	7 Teams
21		27.01.2020	CSI Student body meeting	CSI members	100
22	<b>2019-20</b>	18.01.2020	53 <sup>rd</sup> Annual Convention	CSI Office bearers and students of all categories	Balaram(Hi ghest Committed Student Activist award)
23		12.12.2019	CSI-State level student convention 2019	Studnets from various colleges including GRIET	177
24		10.09.2019	Industrial Visit to T-HUB	CSI Core committee members	06
25		6.10.2019 to 10.10.2019	CSI Membership Drive	Students from all branch and Years	200
26		17.08.2019	Technical event <b>Code Mojito</b> under X- Kernal	Students from all branch and Years especially Ist years	150
27		20.07.2019	<b>Technical Talk</b> on Neuroscience in Artificial Intelligence by Dr. V.Rama Raju	Students from all branch and Years	200





**GOKARAJU RANGARAJU  
INSTITUTE OF ENGINEERING  
AND TECHNOLOGY**



**COMPUTER SOCIETY OF INDIA**

**RESONANCE 2023**

<b>Nature of the Event</b> (Workshop/Guest Lecture/Seminar/Membership Drive/Training Program/FDP/Talk GD/Quiz/Presentation/Student Body Meeting)	TECHNICAL FEST
<b>Title/Theme of the Event</b>	RESONANCE 2023
<b>Details of CSI SB Counsellor</b>	Dr. S. Govinda Rao, Professor, Department of CSE
<b>Details of Nominee Faculties</b>	Mr . V. Srinivas Ms . Bh Prashanthi Ms . D . Usha Sree
<b>Details of CSI President</b>	Kanchi Mishra  Student (CSBS 3 <sup>rd</sup> Year)
<b>Date on which Event is held</b>	3 <sup>rd</sup> -4 <sup>th</sup> February, 2023

Attendees	Judges for Project Expo and Ideathon, UG Students from all the years, and Students from other institutions.
Summary	<p>The technical fest "Resonance" was a platform for students to showcase their technical skills and knowledge. The event was held over two days, on 3rd and 4th February, and was packed with various technical activities and competitions.</p> <p>One of the highlights of the event were the two mega events - Project Expo and Ideathon. The Project Expo was a competition where participants from various colleges displayed their projects and were evaluated by a panel of judges on various metrics. The Ideathon was an event where participants put forth their innovative ideas and received feedback and guidance from experts in the field.</p> <p>The event also included workshop on blockchain conducted by Ajinkya Lohakare, the CTO and founder of DITTO Security. The workshop provided an opportunity for attendees to learn about blockchain technology, its applications, and its future prospects. Ajinkya Lohakare, with his extensive experience in the field of cybersecurity, was able to impart valuable knowledge and insights into the technology.</p> <p>Another workshop was on Photoshop and After Effects, which was conducted by Koushik Ayireni, a shortfilm director and VFX artist at Shreyas Media. The workshop provided attendees with a hands-on experience in using the software for visual effects and image editing. Koushik Ayireni, with his expertise in the field, was able to provide valuable tips and tricks to attendees.</p> <p>In addition to these, there were other technical events such as Code Hunt, which</p>

	<p>consisted of debugging and blind coding challenges, Shape It Up, where participants were asked to come up with a drawing of a robot with certain restrictions, and Sci Tech Trivia, which was a multi-level quiz competition based on science and technology.</p> <p>In conclusion, the technical fest "Resonance" provided a platform for attendees to showcase their technical skills, learn from experts in the field, and participate in various competitions. The event was well-received by attendees and was deemed a success overall.</p>
No.of participants	<p>Project Expo- 88</p> <p>Ideathon- 45</p> <p>Workshops- 70</p> <p>Code Hunt- 80</p> <p>Shape IT UP-15</p> <p>Sci Tech Trivia-14</p> <p>Overall Participants-312</p>



<p>Attained PO 's</p>	<p><b>PROGRAM OUTCOMES (POS)</b>  Engineering Graduates will be able to:</p> <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>PO2. Problem analysis:</b> Identify, formulate, research literature, and analyze complex engineering problems reaching substantiated conclusions using first principles of mathematics, natural sciences, and engineering sciences.</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>PO5. Modern tool usage:</b> Create, select, and apply appropriate techniques, resources, and modern engineering and IT tools including prediction and modelling to complex engineering activities with an understanding of the limitations.</p> <p><b>PO9. Individual and team work:</b> Function effectively as an individual, and as a member or leader in diverse teams, and in multidisciplinary settings.</p> <p><b>PO10. Communication:</b> Communicate effectively on complex engineering activities with the engineering community and with the society at large, such as being able to comprehend and write effective reports and design documentation, make effective presentations, and give and receive clear instructions.</p> <p><b>PO12. 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>PROGRAM SPECIFIC OUTCOMES(PSOs)</b>  At the end of the program</p> <p><b>PSO1: Emerging Technologies:</b> Apply the concepts of Computer Science and Engineering to learn the emerging technologies and to develop inventive solutions.</p>
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## Photographs of the Event













*Kanika*

Signature of CSI President

*S. B. Uda...*

Signature of CSI SB Counsellor



**GOKARAJU RANGARAJU  
INSTITUTE OF ENGINEERING AND  
TECHNOLOGY**



**COMPUTER SOCIETY OF INDIA**

**CYBER CONGRESS 2022 (WORKSHOP)**

<b>Nature of the Event</b> (Workshop/Guest Lecture/Seminar/Membership Drive/Training Program/FDP/Talk GD/Quiz/Presentation/Student Body Meeting)	Workshop
<b>Title/Theme of the Event</b>	CYBER CONGRESS 2022 (WORKSHOP)
<b>Details of CSI SB Counsellor</b>	Dr. S. Govind Rao, Professor, Department of CSE
<b>Details of Nominee Faculties</b>	Mr. V. Sreenivas Ms. Bh Prashanthi Ms. D. Usha Sree
<b>Details of CSI President</b>	Kanchi Mishra  Student (CSBS 3 <sup>rd</sup> Year)

<b>Date on which Event is held</b>	26 <sup>th</sup> November
<b>Attendees</b>	Assistant Commissioner of Police (Cybersecurity Department), Cybersecurity Experts, UG Students from first year, and Students from other institutions.
<b>Summary</b>	<ul style="list-style-type: none"> <li>• The workshop was organised by End Now Foundation. It is India's first non-profit organization, advocating for better Internet Ethics and Digital Wellbeing.</li> <li>• The workshop dealt with addressing the rising concerns on Cybercrimes in the modern ages.</li> <li>• Speakers from various domains addressed the issue from their varied perspectives. They provided their viewpoints as to why the problem arises and what could be the possible methodologies that the internet and smartphone users can equip themselves with, to tackle them.</li> <li>• Several dignitaries graced the event, S. Harinath, ACP; Anil Rachamalla, Founder and CEO of End Now Foundation, Chary, a Cybersecurity specialist, and Alekhya, a Cybersecurity specialist were few of them.</li> <li>• CSI GRIET sponsored the workshop and CSI EB members volunteered in carrying out the event.</li> <li>• All the guests and attendees appreciated the club's efforts in conducting the workshop successfully and were happy for having a good learning time at the workshop.</li> </ul>



Number of participants	150
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PO's Attained	<p><b>At the end of the Programme the student is able to,</b></p> <p><b>PO5:</b> Ability to identify, formulates, and solve engineering problems.</p> <p><b>PO11:</b> Ability to utilize experimental, statistical, and computational methods and tools necessary for engineering practice.</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>
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**Photographs of the Event**









*Kanchi*

Signature of CSI President

*SLD*

Signature of CSI SB Counsellor



**ARAJU RANGARAJU**  
**INSTITUTE OF ENGINEERING AND TECHNOLOGY**



**COMPUTER SOCIETY OF INDIA**

**CODIGO 2.0**

<b>Nature of the Event</b> (Workshop/Guest Lecture/Seminar/Membership Drive/Training Program/FDP/Talk GD/Quiz/Presentation/Student Body Meeting)	Coding Contest
<b>Title/Theme of the Event</b>	CODIGO 2.0(offline)
<b>Details of CSI SB Counsellor</b>	Dr. S.Govinda Rao, Professor, Department of CSE
<b>Details of Nominee Faculties</b>	Mr. V. Srinivas Ms. Bh. Prashanthi Ms. D. Usha Sree
<b>Details of CSI President</b>	Kanchi Mishra Student (CSBS 3 <sup>rd</sup> Year)
<b>Date on which Event is held</b>	22 <sup>nd</sup> October, 2022
<b>Attendees</b>	Students
<b>Summary</b>	<ul style="list-style-type: none"><li>• An offline coding contest – CODIGO 2.0, was conducted by CSI GRIET.</li><li>• Registrations for the event were done through help desk set up at the college premises. There were 153 registrations in total. Participants included students from all branches and years.</li><li>• Coding Platform used – Hacker Rank</li><li>• The contest was held in two rounds: round 1 was</li></ul>

	<p>conducted from 10:00 am- 11:30 am.After round 1, 83 participants were considered for round 2.</p> <ul style="list-style-type: none"><li>● A doubt resolving session on round 1 was held for other participants who could not advance to round 2.</li><li>● The second round commenced from 12:45pm-2:15 pm.</li><li>● Students participated actively.</li><li>● Top performers were given Merit Certificates and cash prize.</li></ul>																																																							
<p><b>PO's Attained</b></p>	<p><b>At the end of the Programme the student is able to,</b></p> <p><b>PO5:</b> Ability to identify, formulates, and solve engineering problems.</p> <p><b>PO11:</b> Ability to utilize experimental, statistical, and computational methods and tools necessary for engineering practice.</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>																																																							
<p><b>Photographs of the Event</b></p>	<div><div>MCQs: 10, 20, 30, 40, 50, 60, 70, 80, 90, 100</div><div><div>Leaderboard</div><div><div>All Events Filter By Select All</div><div>Page 1 of 1 10 20 30 40 50 60 70 80 90 100 Compare</div></div><table><tr><th>Rank</th><th>User</th><th>Score</th><th>Time</th><th>Country</th></tr><tr><td>1</td><td>Amritha Subashini</td><td>700.00</td><td>1:17:31</td><td>India</td></tr><tr><td>1</td><td>Karthikeyan</td><td>700.00</td><td>1:34:18</td><td>India</td></tr><tr><td>3</td><td>Amritha Subashini</td><td>640.00</td><td>1:46:03</td><td>India</td></tr><tr><td>3</td><td>Chandru Aravindan</td><td>640.00</td><td>1:52:24</td><td>India</td></tr><tr><td>5</td><td>Varun Aravindan</td><td>600.00</td><td>1:43:07</td><td>India</td></tr><tr><td>5</td><td>Adnan L</td><td>600.00</td><td>1:57:32</td><td>India</td></tr><tr><td>7</td><td>21211001</td><td>573.33</td><td>1:16:17</td><td>India</td></tr><tr><td>7</td><td>Amritha Subashini</td><td>573.33</td><td>1:38:34</td><td>India</td></tr><tr><td>9</td><td>Amritha Subashini</td><td>566.67</td><td>1:40:14</td><td>India</td></tr><tr><td>9</td><td>Amritha Subashini</td><td>566.67</td><td>1:54:57</td><td>India</td></tr></table></div></div>	Rank	User	Score	Time	Country	1	Amritha Subashini	700.00	1:17:31	India	1	Karthikeyan	700.00	1:34:18	India	3	Amritha Subashini	640.00	1:46:03	India	3	Chandru Aravindan	640.00	1:52:24	India	5	Varun Aravindan	600.00	1:43:07	India	5	Adnan L	600.00	1:57:32	India	7	21211001	573.33	1:16:17	India	7	Amritha Subashini	573.33	1:38:34	India	9	Amritha Subashini	566.67	1:40:14	India	9	Amritha Subashini	566.67	1:54:57	India
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## Leaderboard

All		Trends		Filter by		Team		Solved		Time		Compare	
Rank	Team	Solved	Time	A	B	C	D	E					
1	srinivasdip17	3	54	1.84E+0	1.24E+0	1.47E+0	1.50E+0						
2	saravidev_hydr	3	84	1.04E+0	1.04E+0	1.04E+0	1.04E+0						
3	adityakumar04	3	100	1.04E+0	1.04E+0	1.04E+0	1.04E+0						
4	42babbar	3	113	1.21E+0	1.47E+0	1.54E+0	1.40E+0						
5	satishkumar000	3	119	1.04E+0	1.04E+0	1.04E+0	1.04E+0						
6	pranavkumar04	3	121	1.04E+0	1.04E+0	1.04E+0	1.04E+0						












पंजाब नेशनल बैंक punjab national bank बचतपुत्री संचयन शिखर (रु.1-4048) BACHUPATRI (Medchal) Telangana-500090 RTGS/NEFT IFS Code : PUNB0188210		सभी शाखाओं पर देय PAYABLE AT ALL BRANCHES
PAY <u>Amballa Pramod</u>		0111120272 0000000000
रुपये RUPEES <u>Three Thousand rupees only</u>		आदा करें ₹ <u>3000/-</u>
खाता नं. A/c No. <u>18822261000051</u>	बचत खाता SAVING A/C <u>18822261000051</u>	FOR GRIET STUDENT BRANCH CSI
HSF		J. Prasad S. G. Sudar Authorised Signatory (s) Please sign above
* 327052* 500024076*		31

पंजाब नेशनल बैंक punjab national bank बचतपुत्री संचयन शिखर (रु.1-4048) BACHUPATRI (Medchal) Telangana-500090 RTGS/NEFT IFS Code : PUNB0188210		सभी शाखाओं पर देय PAYABLE AT ALL BRANCHES
PAY <u>Balannagar, Neha</u>		0111120272 0000000000
रुपये RUPEES <u>Two Thousand rupees only</u>		आदा करें ₹ <u>2000/-</u>
खाता नं. A/c No. <u>18822261000051</u>	बचत खाता SAVING A/C <u>18822261000051</u>	FOR GRIET STUDENT BRANCH CSI
HSF		J. Prasad S. G. Sudar Authorised Signatory (s) Please sign above
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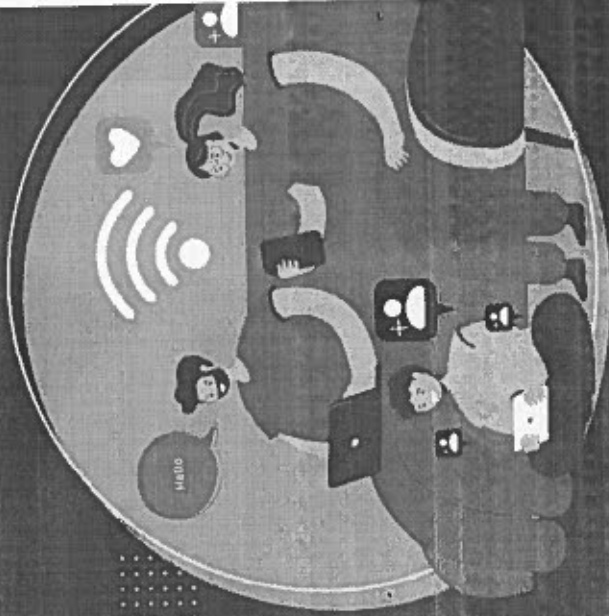
Kanchi  
Signature of CSI President

  
Signature of CSI SB Counsellor

# Welcome

Workshop  
25 JUN 2022

## parenting in the Digital Age<sup>+</sup> is tough. Fact or Fiction?



ORGANIZER

**END NOW**  
FOUNDATION

Promoting Internet Ethics & Digital Wellbeing  
[www.endnowfoundation.org](http://www.endnowfoundation.org)

SUPPORTED BY



IT ELECTRONICS &  
COMMUNICATION  
DEPARTMENT

<https://it.telangana.gov.in>



<http://www.isea.gov.in>



<http://www.griet.ac.in/>



Ganges Valley School

<https://www.gangesvalleyschool.com/>



<http://www.csi.griet.ac.in>




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## **COMPUTER SOCIETY OF INDIA**

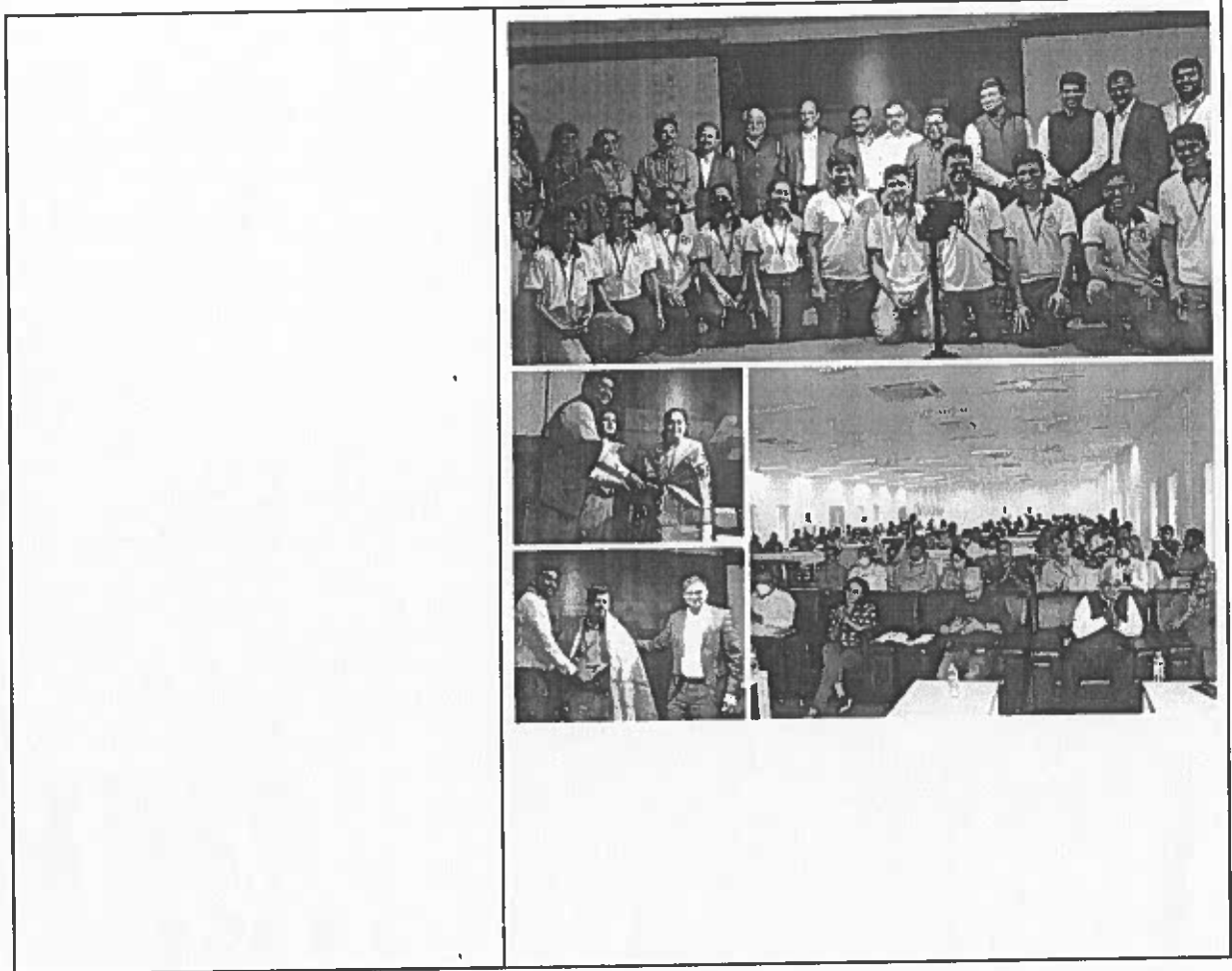
### **PARENTING IN THE DIGITAL AGE (WORKSHOP)**

<b>Nature of the Event</b> (Workshop/Guest Lecture/Seminar/Membership Drive/Training Program/FDP/Talk GD/Quiz/Presentation/Student Body Meeting)	Workshop
<b>Title/Theme of the Event</b>	Parenting In The Digital Age Is Tough. Fact Or Fiction?
<b>Details of CSI SB Counsellor</b>	Dr.K.Madhavi, HOD& Professor, Department of CSE
<b>Details of Nominee Faculties</b>	Dr. Y. Krishna Bhargavi Mr. G. Anil Kumar Ms. B.Sindhuja
<b>Details of CSI President</b>	Dhanamjaya Pochiraju Student(CSE 3 <sup>rd</sup> Year)
<b>Date on which Event is held</b>	25 <sup>th</sup> June 2022
<b>Attendees</b>	Psychologists, Cyber Police officers, Cyber Lawyers, Journalists, Academicians, IT Experts, Social Media Influencers, Parents, UG Students from the first year, and Students from other institutions.
<b>Summary</b>	<ul style="list-style-type: none"><li>• The workshop was organised by End Now Foundation. It is India's first non-profit organization, advocating for better Internet Ethics and Digital Wellbeing.</li><li>• The workshop addressed the rising concerns about parenting in this digital age.</li></ul>

	<ul style="list-style-type: none"> <li>• Speakers from various domains addressed the issue in their perspective. They provided their viewpoints as to why the problem arises and what could be the possible methodologies that parents can equip themselves with on order to tackle them effectively.</li> <li>• Several dignitaries graced the event, Vijay Kumar, IPS; TS Sudhir, educator turned journalist and Uma Sudhir, NDTV journalist were few of them.</li> <li>• Number of attendees:70</li> <li>• All the guests and attendees appreciated the arrangements made. The workshop was successfully.</li> </ul>
<b>PO's Attained</b>	<p><b>At the end of the Programme the student is able to,</b></p> <p><b>PO 6:</b> The engineer and society: Apply reasoning informed by the contextual knowledge to assess societal, health, safety, legal, and cultural issues and the consequent responsibilities relevant to the professional engineering practice.</p> <p><b>PO 8:</b> Ethics: Apply ethical principles and commit to professional ethics and responsibilities and norms of the engineering practice.</p>
<b>Photographs of the Event</b>	







*jay*

Signature of CSI President

*J. M. L.*

Signature of CSI SB Counsellor



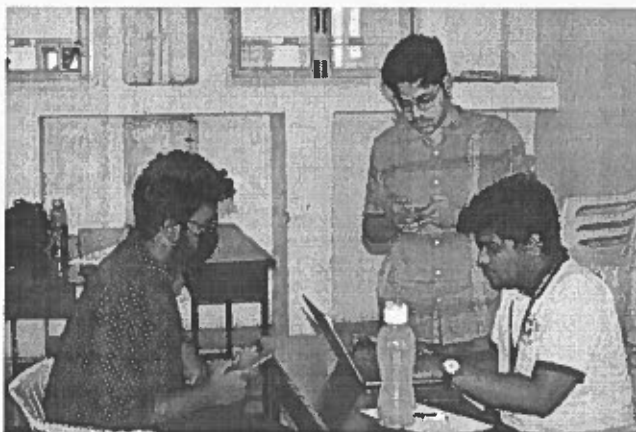
**GOKARAJU RANGARAJU**  
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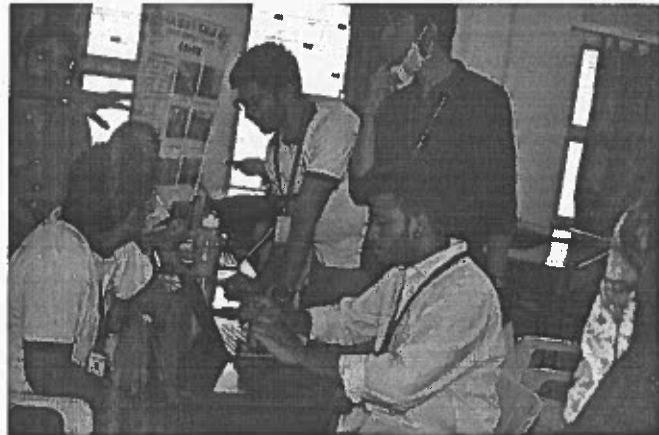


**COMPUTER SOCIETY OF INDIA**

**MEMBERSHIP DRIVE- 2022**

<b>Nature of the Event</b> (Workshop/Guest Lecture/Seminar/Membership Drive/Training Program/FDP/Talk GD/Quiz/Presentation/Student Body Meeting)	Membership Drive - 2022
<b>Title/Theme of the Event</b>	CSI Membership Drive
<b>Details of CSI SB Counsellor</b>	Dr.K.Madhavi, HOD & Professor, Department of CSE
<b>Details of Nominee Faculties</b>	Dr. Y. Krishna Bhargavi Mr. G. Anil Kumar Ms. B.Sindhuja
<b>Details of CSI President</b>	Dhanamjaya Pochiraju Student(CSE 3 <sup>rd</sup> Year)
<b>Date on which Event is held</b>	9 <sup>th</sup> June 2022 – 10 <sup>th</sup> June 2022
<b>Attendees</b>	UG students from all the years and branches.
<b>Summary</b>	<ul style="list-style-type: none"><li>• CSI conducted the membership drive for the students of all years and across all the branches.</li><li>• Announcements regarding the membership drive were made in all the class rooms.</li><li>• Students were made aware about all the perks of being a member at CSI.</li></ul>

	<ul style="list-style-type: none"> <li>• Many students enthusiastically came forward and registered themselves as a member of the student body.</li> <li>• The membership drive lasted for two days.</li> <li>• All the EB members participated actively in this process.</li> <li>• The marketing team put its best foot forward and made sure that no stone was left unturned.</li> <li>• Number of students registered:170 CSE - 58 AIML - 36 CSDS - 15 CSBS - 44 ECE - 6 CIVIL- 1 IT-10</li> <li>• The membership drive was successful. A good number of students got registered into the CSI GRIET student body.</li> </ul>
<b>PO's Attained</b>	<p><b>At the end of the Programme the student is able to</b></p> <p><b>PO8:</b> Apply professional and ethical responsibility with the norms of engineering.</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>
<b>Photographs of the Event</b>	



*Jay*  
Signature of CSI President

*Melli*  
Signature of CSI SB Counsellor



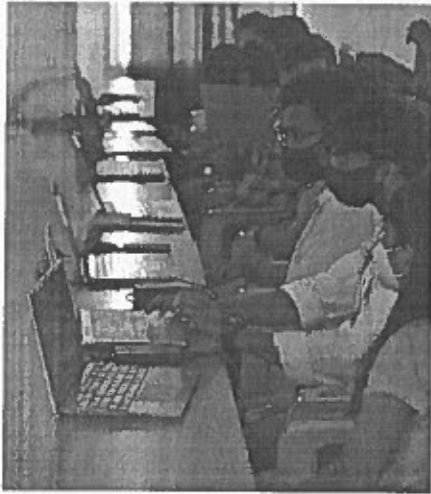
**GOKARAJU RANGARAJU**  
**INSTITUTE OF ENGINEERING AND TECHNOLOGY**



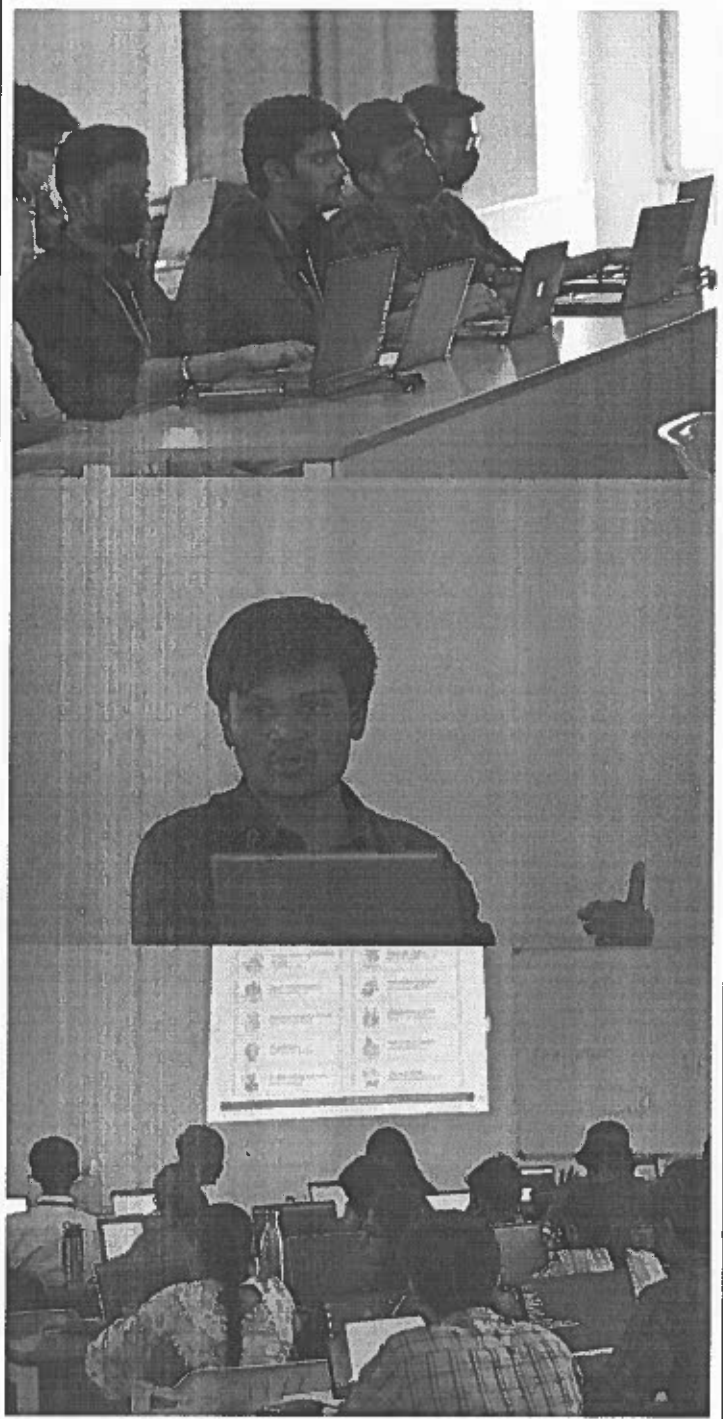
**COMPUTER SOCIETY OF INDIA**

**Cyber Security And Ethical Hacking**

<b>Nature of the Event</b> (Workshop/Guest Lecture/Seminar/Membership Drive/Training Program/FDP/Talk GD/Quiz/Presentation/Student Body Meeting)	Workshop(Offline)
<b>Title/Theme of the Event</b>	Cyber Security And Ethical Hacking
<b>Details of CSI SB Counsellor</b>	Dr. K. Madhavi, HOD & Professor, Department of CSE
<b>Details of Nominee Faculties</b>	Dr. Y. Krishna Bhargavi Mr. G. Anil Kumar Ms. B.Sindhuja
<b>Details of CSI President</b>	Dhanamjaya Pochiraju Student(CSE 3 <sup>rd</sup> Year)
<b>Date on which Event is held</b>	4 <sup>th</sup> and 6 <sup>th</sup> June 2022
<b>Attendees</b>	1 <sup>st</sup> year and 2 <sup>nd</sup> year students.
<b>Summary</b>	<ul style="list-style-type: none"><li>• CSI conducted a two-day offline workshop on Cyber Security and Ethical Hacking.</li><li>• Speaker: Mr.Ajinkya Lohakare, is a certified cyber security expert, ethical hacker and penetration tester.</li></ul>

	<ul style="list-style-type: none"> <li>• The speaker covered many topics related to cybersecurity.</li> <li>• He helped the participants understand the possible threats and provided them with methods to keep their data safe.</li> <li>• Introduced several softwares and services which can help in practicing ethical hacking.</li> <li>• He gave a real time demonstration and made the participants implement the same.</li> <li>• Number of students who attended the seminar:100</li> <li>• The workshop was very interactive. The participants had a hands-on experience working in real time.</li> </ul>
<b>PO's Attained</b>	<p><b>At the end of the Programme the student is able to,</b></p> <p><b>PO3</b>Identify, design, formulate and the impact of engineering solutions to develop a viable solution in a global, economic, environmental, and societal context.</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>PO7:</b> 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>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>	

**Photographs of the Event**





Jay

Signature of CSI President

K. N. S. S.

Signature of CSI SB Counsellor





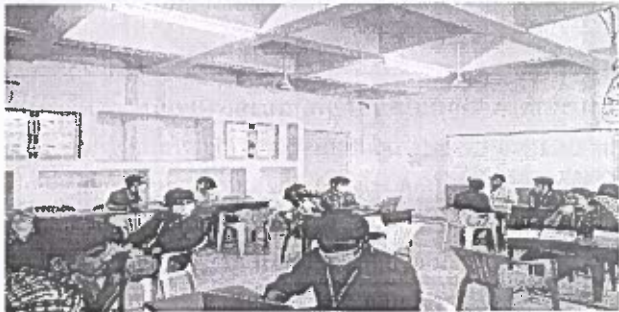

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## **COMPUTER SOCIETY OF INDIA**

### **CSIEB RECRUITMENTS 2022 - 23**

<b>Nature of the Event</b> (Workshop/Guest Lecture/Seminar/Membership Drive/Training Program/FDP/Talk GD/Quiz/Presentation/Student Body Meeting)	EB Recruitments
<b>Title/Theme of the Event</b>	CSI EB Recruitments 2022
<b>Details of CSI SB Counsellor</b>	Dr.K.Madhavi, HOD& Professor, Department of CSE
<b>Details of Nominee Faculties</b>	Dr. Y. Krishna Bhargavi Mr. G. Anil Kumar Ms. B.Sindhuja
<b>Details of CSI President</b>	DhananjayaPochiraju Student(CSE 3 <sup>rd</sup> Year)
<b>Date on which Event is held</b>	10 <sup>th</sup> - 14 <sup>th</sup> March, 2022
<b>Attendees</b>	Students
<b>Summary</b>	<ul style="list-style-type: none"><li>• This year also the recruitments were conducted in offline mode by CSI GRIET EB seniors.</li><li>• The seniors were divided into teams conducting interviews for over 150 students.</li><li>• The process of scrutiny was divided into 3 rounds:<ul style="list-style-type: none"><li>✓ JAM session,</li><li>✓ Personal Interview</li><li>✓ Technical Interview</li></ul></li></ul>

	<ul style="list-style-type: none"> <li>Students were eliminated after each round to filter out the best students who would fit the respective roles in the EB.</li> <li>It was conducted successfully over a period of 4 days.</li> </ul>
<b>PO's Attained</b>	<p><b>At the end of the Programme the student is able to,</b></p> <p>PO1: Apply knowledge of mathematics, science, and engineering fundamentals to solve complex Engineering problems.</p> <p>PO9: Contribute as individual and able to work with any multi-disciplinary teams for achieving the targeted goal towards organizational growth.</p> <p>PO10: Compile and communicate, the developed complex engineering process by creating effective documentation, presentation, and assessment report, and communicate the entire advancement to the next successive hierarchical level.</p>
<b>Photographs of the Event</b>	 



Signature of CSI President



Signature of CSI SB Counsellor




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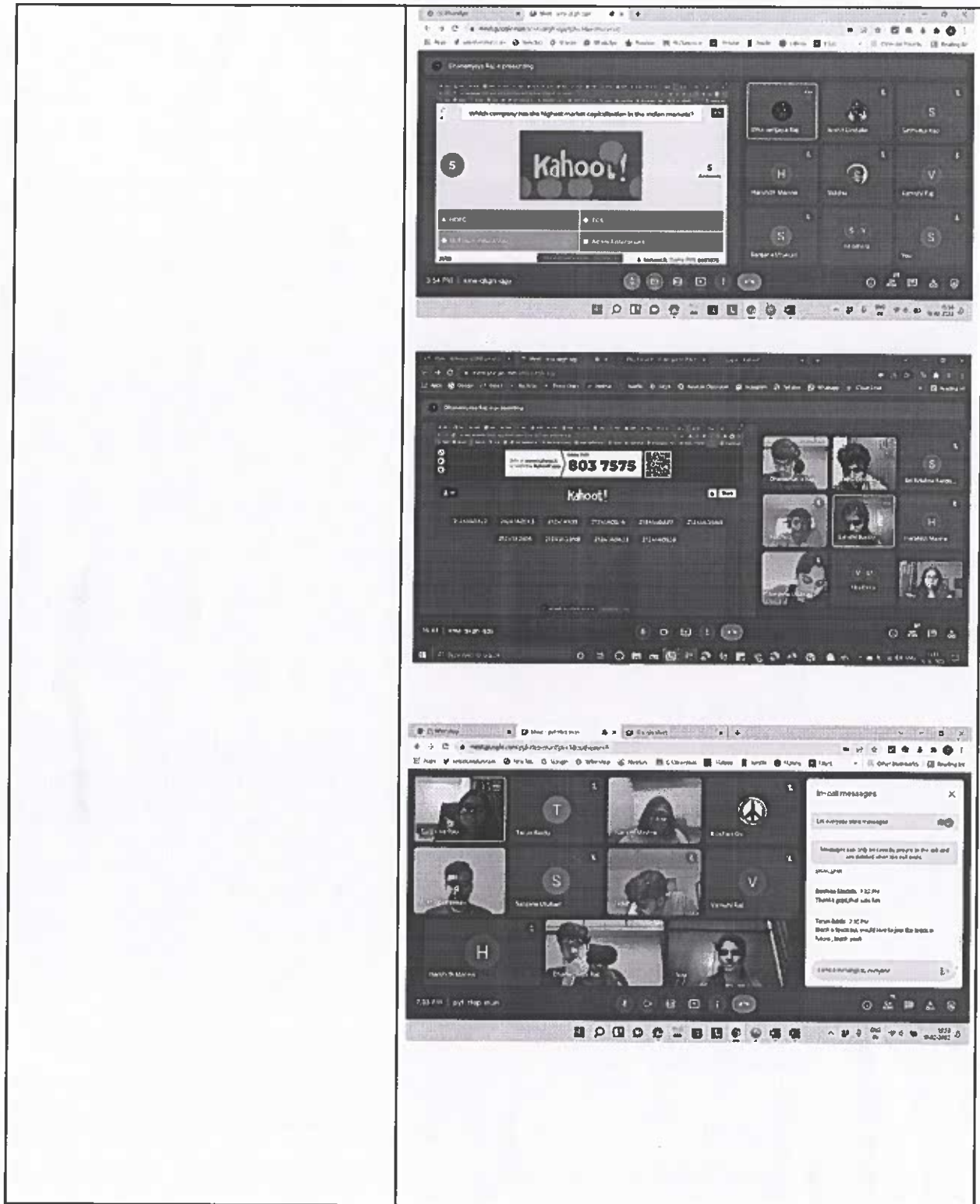


**COMPUTER SOCIETY OF INDIA**

**TRIATHLON**

<b>Nature of the Event</b> (Workshop/Guest Lecture/Seminar/Membership Drive/Training Program/FDP/Talk GD/Quiz/Presentation/Student Body Meeting)	Competition
<b>Title/Theme of the Event</b>	TRIATHLON
<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>	DhanamjayaPochiraju Student(CSE 3 <sup>rd</sup> Year)
<b>Date on which Event is held</b>	12 <sup>th</sup> February, 2022
<b>Attendees</b>	1 <sup>st</sup> year and 2 <sup>nd</sup> year UG students.
<b>Summary</b>	<ul style="list-style-type: none"><li>• CSI conducted a competition online</li><li>• Registrations for the event were done through google forms. There were 100 registrations, including students from all the branches. Out of which 70 students participated in the event.</li><li>• The event started at 3:00 PM and ended at 8:00 PM.</li><li>• Triathlon was a 3 round game where participants</li></ul>

	<p>had to jump through hoops to take the prize with elimination after every round.</p> <ul style="list-style-type: none"> <li>• 1st round - Start/Stop - is a Kahoot quiz covering various topics.</li> <li>• 2nd round - Treasure Hunt - The top candidates from 1<sup>st</sup> round were divided into different teams. They were given a set of fun riddles which they had to crack and discuss the answer among themselves and ultimately show the 'treasure' on camera within the time limit.</li> <li>• 3<sup>rd</sup> round - Throw your shot - The winning team from 2<sup>nd</sup> round qualified for the final round where participants were given a list of companies and they had to present their ideas and showcase their speaking capabilities and cognition.</li> <li>• After the last round, the top 5 participants were declared as the winners and merit certificated were given to them.</li> <li>• Overall, it was a brain storming, fun and interactive event. Participants had thoroughly enjoyed taking part in it.</li> </ul>
PO's Attained	<p><b>At the end of the Programme the student is able to,</b></p> <p>PO1: Apply knowledge of mathematics, science, and engineering fundamentals to solve complex Engineering problems.</p> <p>PO5: Identify, Select and to apply modern software tools, and utilize resources to find solutions for complex engineering problems.</p> <p>PO9: Contribute as individual and able to work with any multi-disciplinary teams for achieving the targeted goal towards organizational growth.</p>
Photographs of the Event	



*Jay*  
Signature of CSI President

*[Signature]*  
Signature of CSI SB Counsellor



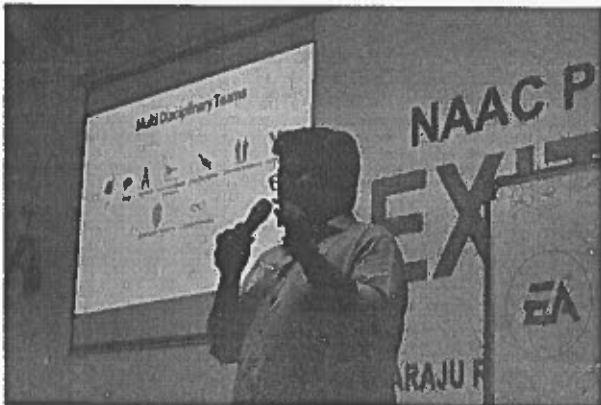
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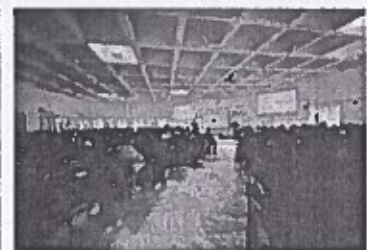
**COMPUTER SOCIETY OF INDIA**

**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>	Dhanamjaya 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>	





*Jay*

Signature of CSI President

*Kushni*

Signature of CSI SB Counsellor



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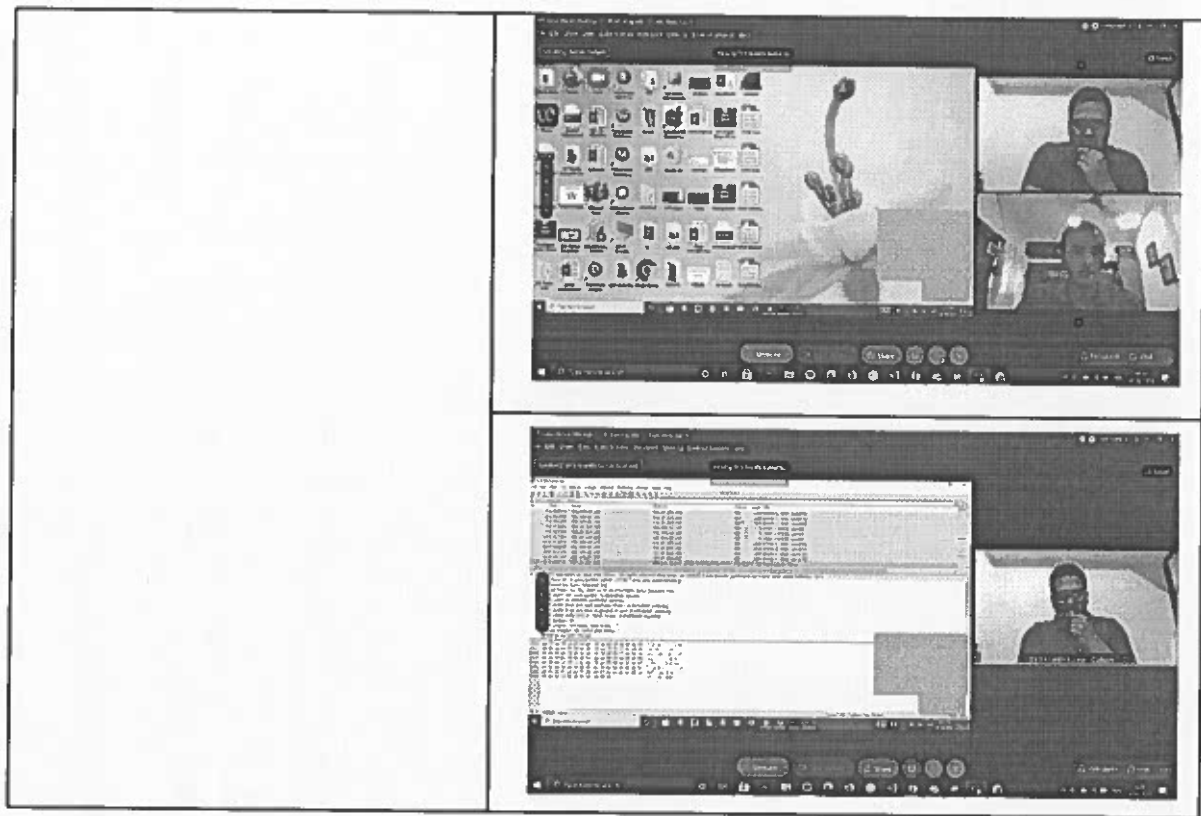


**COMPUTER SOCIETY OF INDIA**

**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,</li></ul>

	<p style="text-align: center;"><b>CSE Department, GRIET.</b></p> <ul style="list-style-type: none"> <li>• <b>Topics Covered:</b>            -Introduction about open-source network monitoring tools.            -How to use those tools to sniff packets            -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>
<b>PO's Attained</b>	<p><b>At the end of the Programme the student is able to,</b></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>
<b>Photographs of the Event</b>	



Signature of CSI President

  
Signature of CSI SB Counsellor



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### **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,CSE
<b>Details of Nominee Faculties</b>	Dr.Y. Krishna Bhargavi - Assistant Professor G. Anil Kumar-Assistant Professor B. Sindhuja-Assistant Professor
<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)	Students



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<b>Summary</b>	<p>This online event conducted by CSI GRIET SB was an interactive and educational seminar. The registrations for the event were done through google forms. 90 students from different branches participated in the workshop.</p> <p>Number of students from</p> <p>CSE : 75.3%</p> <p>ECE : 19.3%</p> <p>IT : 8.7%</p> <p>ME: 1%</p> <p>CE: 3%</p> <p>Speaker: Mr Aravind Muktheswaram, Associate Director at United Health Group.</p> <p>Towards the end of the session , a question and answer session was conducted. CSI EB nominee faculty addressed the speaker and the participants. Everyone actively participated in the event.</p>
<b>PO's Attained</b>	<p><b>PO1:</b> Ability to apply knowledge of mathematics, science, and engineering.</p> <p><b>PO11:</b>Ability to utilize experimental, statistical and computational methods and tools necessary for engineering practice.</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>



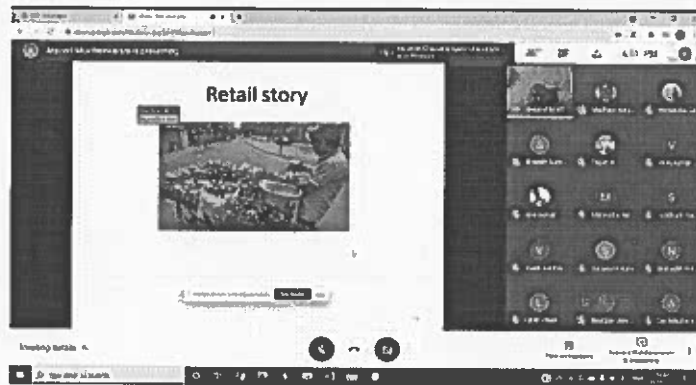
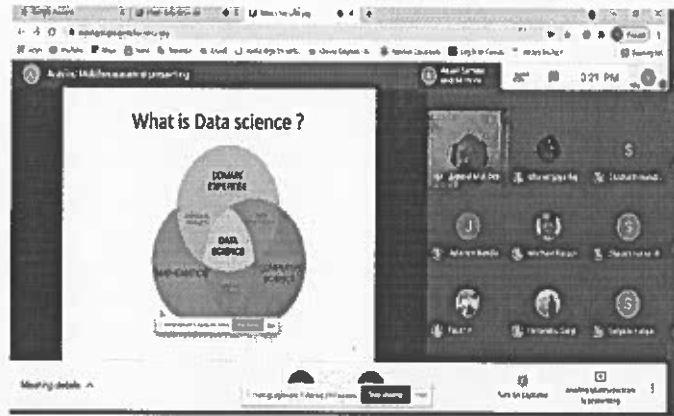
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#### Photographs of the event



Signature of CSI President

  
Signature of CSI SB Counsellor (HOD, CSE)





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**COMPUTER SOCIETY OF INDIA**



**CSI EB Recruitments 2021**

<b>Nature of the Event</b> (Workshop/Guest Lecture/Seminar/Membership Drive/Training Program/FDP/Talk GD/Quiz/Presentation/Student Body Meeting)	EB Recruitments for the year 2021-2022
<b>Title/Theme of the event</b>	CSI EB Recruitments 2021
<b>Details of CSI SB Counsellor</b>	Dr.K.Madhavi , HOD,CSE
<b>Details of Nominee Faculties</b>	Dr.Y. Krishna Bhargavi - Assistant Professor G. Anil Kumar-Assistant Professor B. Sindhuja-Assistant Professor
<b>Details of CSI President</b>	Karthik Veeravalli ,Student(CSE 3 <sup>rd</sup> Year)
<b>Date on which event is held</b>	20 <sup>th</sup> -24 <sup>th</sup> March 2021
<b>Target Audience</b> (Teaching Faculty/ Non-Teaching Faculty/ Students)	Students



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<b>Summary</b>	<p>This year also the recruitments were conducted in an online mode by CSI GRIET EB seniors . The seniors were divided into teams conducting interviews for over a 100 students. The process of scrutiny was divided into 3 rounds: JAM session, Personal Interview and Debate round.</p> <p>Students were eliminated after each round to filter out the best students who would fit the respective roles in the EB.</p> <p>It was conducted successfully over a period of 4 days.</p>
<b>PO's Attained</b>	<p><b>PO7:</b> Ability to communicate effectively.</p> <p><b>PO10</b> Knowledge of contemporary issues.</p>



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Photographs of the  
event



Signature of CSI President

  
Signature of CSI SB Counsellor (HOD, CSE)



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**COMPUTER SOCIETY OF INDIA**



**TechTalk on “Distributed Applications on AWS”**

<b>Nature of the Event</b> (Workshop/Guest Lecture/Seminar/Membership Drive/Training Program/FDP/Talk GD/Quiz/Presentation/Student Body Meeting)	Technical Talk (Online)
<b>Title/Theme of the event</b>	Distributed Applications on AWS
<b>Details of CSI SB Counsellor</b>	Dr.K.Madhavi,HOD,CSE
<b>Details of Nominee Faculties</b>	Ms. Y. Krishna Bhargavi - Assistant Professor Mr. G. Anil Kumar-Assistant Professor Ms. B.Sindhuja-Assistant Professor
<b>Details of CSI President</b>	Karthik Veeravalli , Student(CSE 3 <sup>rd</sup> Year)
<b>Date on which event is held</b>	21 <sup>st</sup> December, 2020
<b>Target Audience</b> (Teaching Faculty/ Non-Teaching Faculty/ Students)	Students



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<b>Summary</b>	<p>This online event conducted by CSI GRIET SB was an interactive and educational seminar. The registrations for the event were done through Google forms. There were 103 registrations in total and around 85 students, from different branches participated in the workshop.</p> <p>Number of students from CSE : 90% ECE :6% It :4%</p> <p><b>SPEAKER:</b> <b>MS. SASIREKHA,</b> <b>GRIET CSE DEPARTMENT (2014-18)</b> <b>ALUMNI</b></p> <p>Towards the end, a question and answer session was conducted. CSI EB Counsellor addressed the speaker and the participants. Everyone actively participated in the event.</p>
<b>PO's Attained</b>	<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>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>



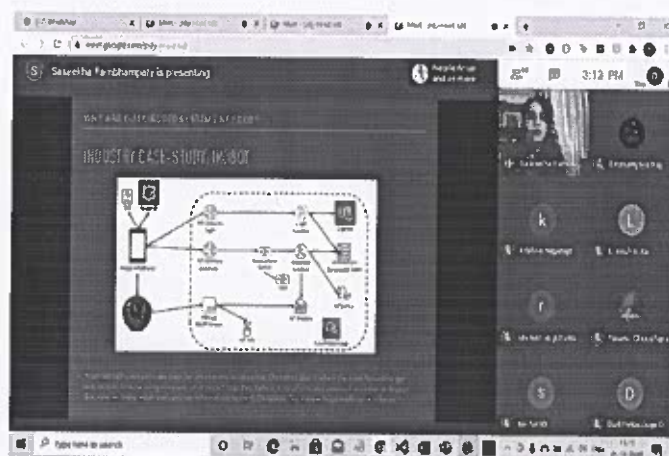
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#### Photographs of The Event



  
Signature of CSI SB Counsellor



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**COMPUTER SOCIETY OF INDIA**  
**GIT AND GITHUB**



<b>Nature of the Event</b> (Workshop/Guest Lecture/Seminar/Membership Drive/Training Program/FDP/Talk GD/Quiz/Presentation/Student Body Meeting)	Work Shop: GIT and GITHUB
<b>Title/Theme of the event</b>	GIT and GITHUB Workshop (online)
<b>Details of CSI SB Counsellor</b>	Dr.K.Madhavi,HOD,CSE
<b>Details of Nominee Faculties</b>	N.Krishna Chythanya , Assistant Professor ,CSE K.Sowmya Priya , Assistant Professor ,CSE
<b>Details of CSI President</b>	Karthik Veeravalli ,Student(CSE 3 <sup>rd</sup> Year)
<b>Date on which event is held</b>	2 <sup>nd</sup> August 2020
<b>Target Audience</b> (Teaching Faculty/ Non-Teaching Faculty/ Students)	Students
<b>Summary</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>





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	<p>Topics that were covered :</p> <ul style="list-style-type: none"><li>A) What is GitHub? What is the need for GitHub?</li><li>B) What is Git?</li><li>C) What is a repository?</li><li>D) Forking, cloning, adding, committing , creating a pull request</li><li>E) Using command line</li></ul> <p>At the end of the session CSI EB Counsellor addressed the speaker and the participants. Certificates were provided to the attendees. Overall, it was an enriching experience for the participants.</p>
<b>PO's Attained</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>



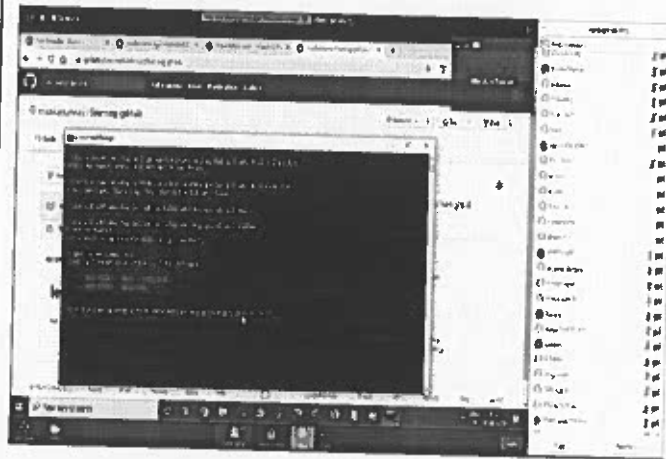
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Photographs of the  
event



Signature of CSI President

  
Signature of CSI SB Counsellor (HOD, CSE)



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**INSTITUTE OF ENGINEERING AND TECHNOLOGY**  
**COMPUTER SOCIETY OF INDIA**  
**OUT OF THE BOX CODING**



<b>Nature of the Event</b> (Workshop/Guest Lecture/Seminar/Membership Drive/Training Program/FDP/Talk GD/Quiz/Presentation/Student Body Meeting)	Technical session
<b>Title/Theme of the event</b>	OUT OF THE BOX CODING
<b>Details of CSI SB Counsellor</b>	Dr.K.Madhavi,HOD,CSE
<b>Details of Nominee Faculties</b>	N.Krishna Chythanya , Assistant Professor ,CSE Sreedhar Mourya , Assistant Professor ,CSE K.Soumya Priya , Assistant Professor ,CSE
<b>Details of CSI President</b>	Abhishek Bhandwalkar ,Student(CSE 3 <sup>rd</sup> Year)
<b>Date on which event is held</b>	2 <sup>nd</sup> August 2020
<b>Target Audience</b> (Teaching Faculty/ Non-Teaching Faculty/ Students)	CSI Members
<b>Summary</b>	"OUT OF BOX CODING" was a technical session conducted on this Friday. This session was a competitive coding where we helped the students to improve their problem-solving skills by exposing them to different approaches and made Solve hand fully picked problems to take their coding skills to the next level. It is a free event and was exclusively for CSI members.

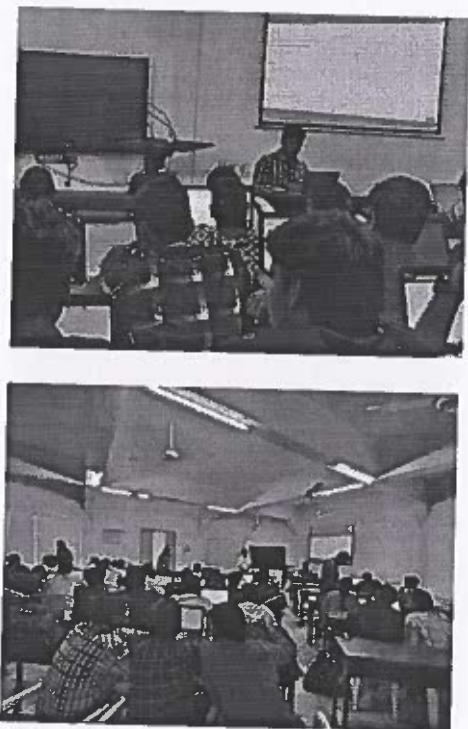


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<b>Photographs of the event</b>	
<b>PO's Attained</b>	<p><b>PO2:</b> Ability to design and conduct experiments, as well as to analyze and interpret data.</p> <p><b>PO3:</b> Ability to design a system, component, or process to meet desired needs within realistic constraints such as economic, environmental, social, political, ethical, health and safety, manufacturability, and sustainability.</p> <p><b>PO5:</b> Ability to identify, formulate, and solve engineering problems</p>

Signature of CSI President

  
Signature of CSI SB Counsellor (HOD, CSE)



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### COMPUTER SOCIETY OF INDIA



31<sup>st</sup> January 2020

To  
The Principal  
GRIET

Subject: Request to conduct CSI-Annual Technical Symposium "Resonance 2020".

Respected Sir,

We the core committee of CSI-SB request your approval to conduct annual technical symposium of CSI GRIET-SB "Resonance 2020" on <sup>20 21</sup>~~13th and 14th~~ of March 2020.

The main motto of the event is to "Explore Engineering".

*20th & 21st March 2020*

SB members and/or senior students will be conducting the workshops and guiding the audience throughout the **2 days**. The visiting audience would get an opportunity to learn new skills and proficiencies which will add up to their resume.

A detailed list of events (technical and ~~non-technical~~) to be conducted will be prepared and forwarded.

Thanking you,  
Yours sincerely,  
CSI-SB.

*Shilpi*  
31/1/2020

*20th can be only workshop  
21st can have workshop + technical events*

*J. Rao*

*Madam. as per diary.  
Schedule 22nd Feb-2020  
is the event. If  
In March conduct on 3rd Saturday  
i.e. 21st March. (20th & 21st Nov)*

*J. Rao*  
31/1/2020

*HOD CSE.  
Could you discuss  
with ~~DSA~~  
NOT to have  
ISTA Aera on  
21st Mar  
J. Rao  
19/2/20*



# **GOKARAJU RANGARAJU**

## **INSTITUTE OF ENGINEERING AND TECHNOLOGY**

### **COMPUTER SOCIETY OF INDIA**



## **RESONANCE 2020**

### **CSI-INDIA:**

The seed for the Computer Society of India(CSI) was first sown in the year 1965 with a handful of IT enthusiasts who were a computer user group and felt the need to organize their activities. They also wanted to share their knowledge and exchange ideas on what they felt was a fast emerging sector.

Today the CSI takes pride in being the largest and most professionally managed association of and for IT professionals in India. The purpose of the Society is to inculcate scientific and educational skills which is directed towards the advancement of the theory and practice of Computer Science and IT.

### **CSI-GRIET SB:**

The CSI GRIET-SB was established in the year 2014. It has been working to make its students acquainted with the latest technology. Our winsome group aims to develop skills among students in all aspects. CSI GRIET-SB with great erudition spotlights the latest and imminent technology from across the globe.

We are committed to the advancement of research, development, training, and education in the School of Computing under CSI and percolate benefits and knowledge to all sections of the CSI SB. In the year 2018-19, CSI-SB grew tremendously as over 160 students joined hands with CSI forming a chain of above 500+ student members. We intend to provide bright ideas and keep the Student Branch vibrant.

CSI Student Chapter organizes many events which are a collection of knowledge, learning, and fun-filled technical and non-technical events.



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#### ABOUT RESONANCE:

Resonance is an innovative platform witnessing ideas turning into actions, Workshops transforming passive listening into interactive learning and a plethora of events and activities under the banner of Technology for quenching the thirst of Techno-maniacs spreading across a span of 2 days on 18th and 19th January, 2019.

This mega fest was an amalgamation of technical and non-technical events. The targeted audience were all the students irrespective of their branch or year. Workshops included latest trending technologies, follows.

**Machine Learning:** Machine learning is an application of artificial intelligence (AI) that provides systems the ability to automatically learn and improve from experience without being explicitly programmed. Machine learning focuses on the development of computer programs that can access data and use it to learn for themselves.

**Ethical Hacking:** Gain the ability to do ethical hacking and penetration testing by getting into this workshop, learn in this course about installing Kali Linux, using VirtualBox, basics of Linux, Tor, Proxychains, VPN, Macchanger, Nmap, cracking wifi, aircrack, DoS attacks, SSL strip, known vulnerabilities, SQL injections, cyber laws, phishing and more topics.

**Web Development:** Web development is the work involved in developing a web site for the Internet or an intranet. Web development can range from developing a simple single static page of plain text to complex web-based internet applications, electronic businesses, and social network services.





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**App Development using Flutter:** Flutter is the new Cross-platform Mobile Development Framework created by Google, which allows developers to build Android and iOS Apps. Well, Flutter is game-changing because any developer (or anyone who wants to learn mobile development) can now build Native Android and iOS apps with one codebase ONLY! Which means, instead of having to learn Objective-C or Swift to build iOS apps, and Java, or Kotlin to build Android apps, you can now use Flutter Mobile Development Framework to build apps that run Natively on both iOS and Android devices using the General-purpose Dart Programming Language.

**Technical Events:** We had some mind blending technical events which focussed more on enhancing the students code base in C programming. Apart from that some other events like Kahoot (a technical quiz game) and code-a-thon were also conducted. Also a paper presentation contest was also conducted.

**Non Technical Events:** Many intriguing and fascinating non technical events like virtual mania, pictionary, pubg, dark cricket etc were held.

For **Resonance 2020** we have come up with several innovative and different ideas which will inculcate several beneficial and will percolate the essence technical skills in the young and erudite brains of the students.



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<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>		
	05-04-2020	05-04-2020	1		
<b>Details of the Speaker / Guest</b> Organization Address:	<b>T.Ashok, Founder &amp; CEO , STAG Software Pvt</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>	<b>Dr.K.Madhavi,HOD,CSE</b> <b>N.Krishna Chythanya, Asst. Professor,CSE</b>				



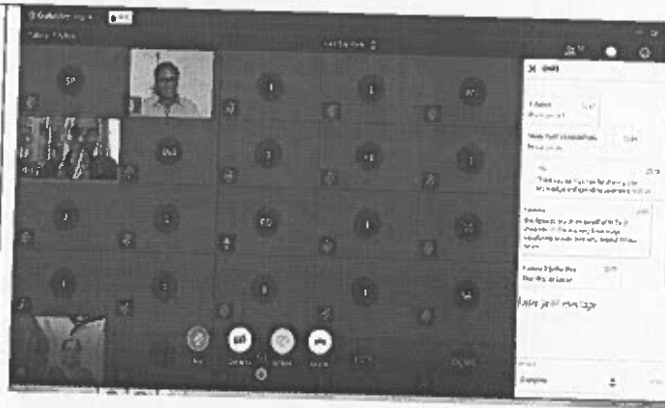
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	K.Soumya Priya, Asst. Professor, CSE
<b>Summary of the Event</b>	<p>The Webinar session <b>SmartQA</b> by CSI SB was held on 5th April 2020 and conducted online. This event (live session) was attended by all students and faculties from various departments 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.</p>
<b>IRG (in rupees)</b> <b>Deposit A/C No , A/C Name , date and other details</b> <b>(enclose proof-A/C statement)</b>	--
<b>Expenditure (in rupees)</b> <b>(enclose proof bills)</b>	--
<b>POs attained with this Event</b> (number and description)	<p>PO2: An ability to identify, analyse and formulate the complex engineering problems by using the principles of mathematics, natural sciences and engineering sciences.</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> <p>PO6: An ability to understand the impact of the professional engineering solutions in societal and environmental contexts and strives for sustainable development.</p>
<b>Photographs of the event</b> (Hard copy and Soft copy)	



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**One Week Online FDP on “AI for Robotics”**

<b>Nature of the Event</b> (Workshop/Guest Lecture/Seminar/Membership Drive/Training Program/FDP/Talk GD/Quiz/Presentation/Student Body Meeting)	<b>FDP</b>
<b>Title/Theme of the event</b>	<b>AI for Robotics</b>
<b>Details of CSI SB Counselor</b>	Dr.K.Madhavi, HOD, CSE
<b>Details of Nominee Faculties</b>	N.Krishna Chythanya, Assistant professor, CSE K.Sowmya Priya, Assistant professor, CSE
<b>Details of Organizing Team</b>	Dr Jandhyala N Murthy, Director, GRIET Dr J Praveen, Principal, GRIET Dr K Madhavi, Convener & HOD, CSE, GRIET Dr Y Vijaya Latha, Convener, Professor, CSE, GRIET Dr G Ramesh, Co Convener, Associate Professor, CSE, GRIET Ms K Sowmya Priya, Coordinator, Assistant Professor, CSE, GRIET
<b>Details of CSI President</b>	Abhishek Bhandwalkar, Student(CSE 3rd Year)
<b>Date on which event is held</b>	28th May- 3rd June 2020
<b>Target Audience</b> (Teaching Faculty/ Non-Teaching Faculty/ Students)	Teaching Faculty
<b>PO's Attained</b>	a) Ability to apply knowledge of mathematics, Science, and Engineering. b) Ability to function on multi disciplinary teams. c) Ability to identify, formulate and solve engineering problems

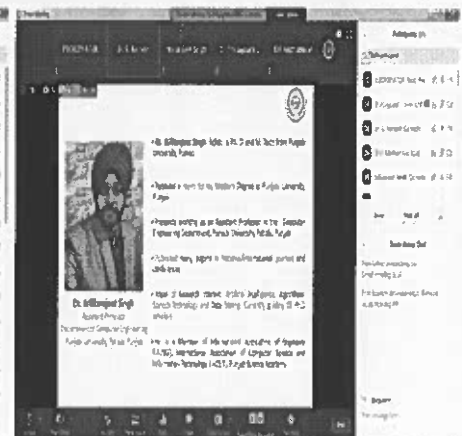
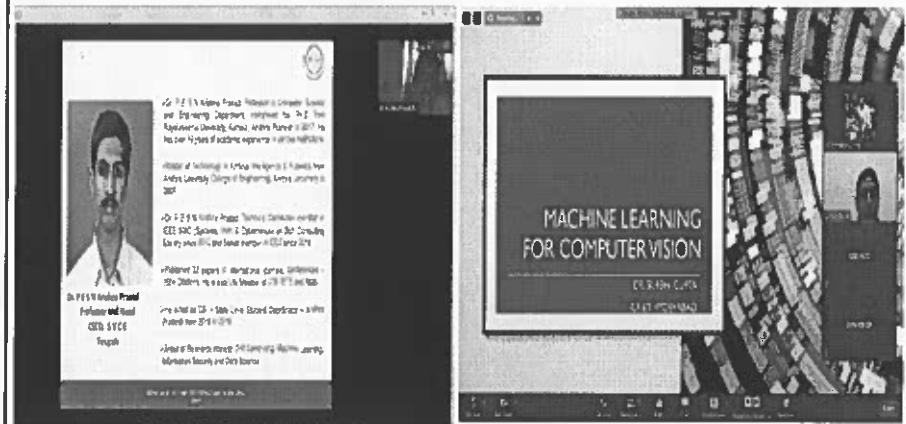


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	learning.
<b>Summary of the event</b>	<ul style="list-style-type: none"><li>• One week Online FDP on AI for Robotics, Organized by CSE Department, GRIET, Hyderabad, in Association with CSI and IEEE GRIET Student Branches. Total 91 faculty members have registered for this FDP from various Engineering institutions of Telangana and Andhra Pradesh.</li><li>• The main objective of this FDP is designed to provide an exposure to the fundamentals of Artificial Intelligence for Robotics.</li><li>• Day 1: FDP began with Inauguration program by Dr. Y. Vijaya Lata- Convener of the FDP, followed by Dr. K. Madhavi- Convener &amp; HOD, followed by Principal Dr. J. Praveen. Later the session began with speaker of day 1, Dr. P E S N Krishna Prasad, Professor &amp; Head, Department of CSE S V College of Engineering, Tirupati. Sir gave his lecture on "AI in Current Perspective".</li><li>• Day 2: speaker of the day was Dr. Surbhi Gupta, Associate Professor, Department of CSE, GRIET. Madam spoke about "Machine Learning for Computer Vision".</li><li>• Day 3: speaker of the day was Dr. N. V. Ganapathi Raju, Professor, Department of IT, GRIET. Sir explained about "A Supervised Machine Learning – A Case Study Approach".</li><li>• Day 4: speaker of Session 1- Mr. Kisshhan, H-Bots Robotics Pvt. Ltd. Sir delivered talk on "Robotics (Industrial &amp; Enterprise Automation)". Speaker of Session 2- Harshitha P Co Founder, H-Labs Ai. Madam gave an exposure to the participants on the latest technologies of industry 4.0.</li><li>• Day 5: speaker of the day was Dr. Venkateswara Rao Kagita Asst. Professor, Dept. of CSE NIT Warangal. Sir explained about "Importance of ANN models and Back Propagation Techniques".</li><li>• Day 6: speaker of the day was Dr. Williamjeet Singh, Assistant Professor, Department of Computer Engineering, Punjabi University. Sir gave exposure on "AI and its research applications". Followed by valedictory by Convener Dr. Y. Vijaya Lata, Convener &amp; HOD Dr. K. Madhavi, Director Dr. Jandhyala N Murthy and Coordinator Ms. K. Sowmya Priya.</li></ul>

## Photographs of the event







# GOKARAJU RANGARAJU

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#### Speakers



Dr. P. S. N. Krishna Prasad  
Professor and Head  
CSED, SVCE, Tirupati



Dr. Surbhi Gupta  
Associate Professor  
CSE Department, GRIET



Dr. N. V. Ganapathi Raju  
Professor  
IT Department, GRIET



KRISHNAN PSV  
Founder & CEO  
H-Bots PVT LTD.



Harshitha P  
Co-Founder  
H-Bots Robotics & H-Labs AI



Dr. Venkateswara Rao  
Asst. Professor  
CSED, NIT Warangal



Dr. Willemyeel Singh  
Asst. Professor  
Punjab University

DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING  
GRIET

  
Signature of CSI SBCounsellor



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**COMPUTER SOCIETY OF INDIA**  
**CSI IMPACT**



<b>Nature of the Event</b> (Workshop/Guest Lecture/Seminar/Membership Drive/Training Program/FDP/Talk GD/Quiz/Presentation/Student Body Meeting)	Motivational talk
<b>Title/Theme of the event</b>	CSI IMPACT
<b>Details of CSI SB Counsellor</b>	Dr.K.Madhavi, HOD, CSE
<b>Details of Nominee Faculties</b>	N.Krishna Chythanya, Assistant professor, CSE Sreedhar Mourya, Assistant professor, CSE K.Sowmya Priya, Assistant professor, CSE
<b>Details of CSI President</b>	Abhishek Bhandwalkar ,Student(CSE 3 <sup>rd</sup> Year)
<b>Date on which event is held</b>	22 <sup>nd</sup> February 2020
<b>Target Audience</b> (Teaching Faculty/ Non-Teaching Faculty/ Students)	Faculty and students



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### Summary of the event

A motivational talk "CSI Impact" by Mr. Muralidhar Dasyapu on how to succeed in life, tips to learn effectively, self-motivation and various skills to acquire. Mr. Muralidhar Dasyapu is a Psychologist, Coach and Soft skills Trainer. He Served in the Indian Air Force for twenty years and presently the director of C.A.M.E.L. Around 150 members turned up for the event and made it a huge success.

### Photographs of the event





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*S. Medha* 26/2/2020  
Signature of CSI SB Counselor (HOD, CSE)



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**COMPUTER SOCIETY OF INDIA**  
**INTERNAL HACKATHON FOR**  
**SIH2020**



<b>Nature of the Event</b> (Workshop/Guest Lecture/Seminar/Membership Drive/Training Program/FDP/Talk GD/Quiz/Presentation/Student Body Meeting)	Hackathon
<b>Title/Theme of the event</b>	<b>INTERNAL HACKATHON FOR SMART INDIA HACKATHON 2020</b>
<b>Details of CSI SB Counsellor</b>	Dr. K. Madhavi, HOD, CSE
<b>Details of Nominee Faculties</b>	N. Krishna Chythanya, Asst Professor, CSE Sreedhar Mourya, Asst Professor, CSE K. Soumya Priya, Asst Professor, CSE
<b>Details of CSI President</b>	Abhishek Bhandwalkar, Student (CSE 3 <sup>rd</sup> Year)
<b>Date on which event is held</b>	29 January, 2020
<b>Target Audience</b> (Teaching Faculty/ Non-Teaching Faculty/ Students)	Students from all years and branches

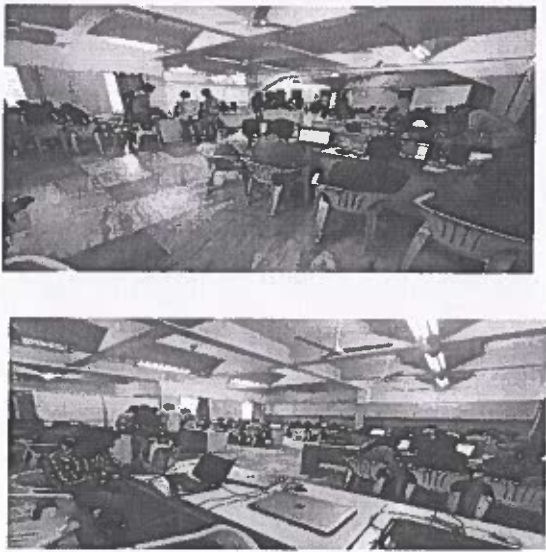


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<p><b>Summary of the event</b></p>	<p>Smart India Hackathon 2020 is a nationwide initiative to provide students a platform to solve some of the pressing problems we face in our daily lives, and thus inculcate a culture of product innovation and a mindset of problem solving. The main motive of sih is to Harness creativity &amp; expertise of students, Spark institute-level hackathons, Build funnel for 'Start-up India' campaign, Crowdsource solutions for improving governance and quality of life and Provide opportunity to citizens to provide innovative solutions to India's daunting problems. This year CSI had the great opportunity to associate with the college to conduct the internal hackathon for SIH2020. Around 20 teams got registered for the event out of which 2 hardware solutions and 5 software solutions were selected.</p>
<p><b>Photographs of the event</b></p>	

  
 Signature of CSI President

  
 Signature of CSI SB Counsellor (HOD, CSE)



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**COMPUTER SOCIETY OF INDIA**  
**CSI STUDENT BODY MEETING 2020**



<b>Nature of the Event</b> (Workshop/Guest Lecture/Seminar/Membership Drive/Training Program/FDP/Talk GD/Quiz/Presentation/Student Body Meeting)	<b>Student Body Meeting</b>
<b>Title/Theme of the event</b>	<b>CSI STUDENT BODY MEETING</b>
<b>Details of CSI SB Counsellor</b>	Dr. K. Madhavi, HOD, CSE
<b>Details of Nominee Faculties</b>	N. Krishna Chythanya, Asst Professor, CSE Sreedhar Mourya, Asst Professor, CSE K. Soumya Priya, Asst Professor, CSE
<b>Details of CSI President</b>	Abhishek Bhandwalkar, Student (CSE 3 <sup>rd</sup> Year)
<b>Date on which event is held</b>	27 <sup>th</sup> January, 2020
<b>Target Audience</b> (Teaching Faculty/ Non-Teaching Faculty/ Students)	CSI members



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#### Summary of the event

To introduce CSI and its works, events to the new first year members of CSI GRIET SB we conducted a student body meeting. It consisted of technical addressing, career prospective discussion and a non-technical based interaction. Around 180 members attended this session.

#### Photographs of the event



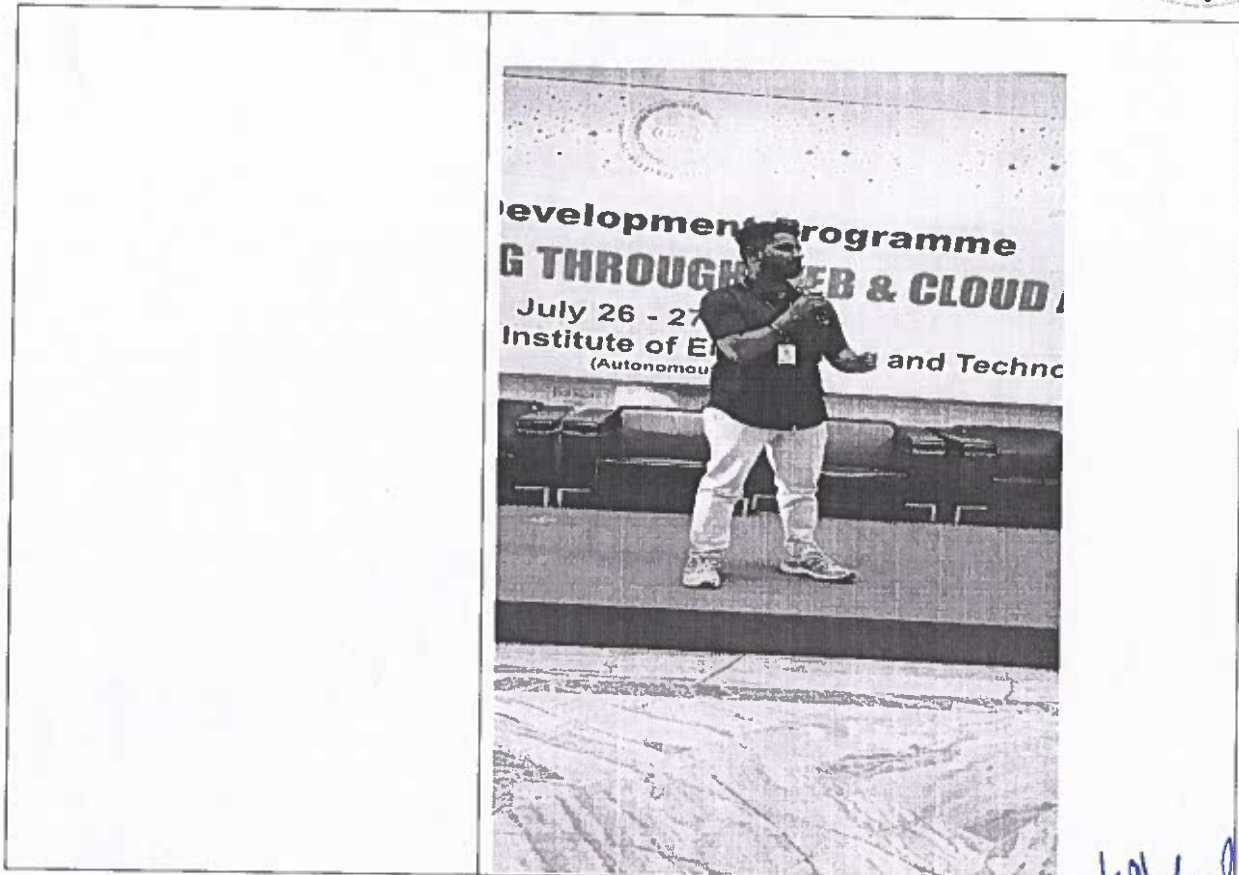




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Signature of CSI President

*Abhishek*

Signature of CSI SB Counsellor (HOD, CSE)

*[Handwritten Signature]*



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## 53<sup>rd</sup> CSI ANNUAL CONVENTION

<b>Nature of the Event</b> (Workshop/Guest Lecture/Seminar/Membership Drive/Training Program/FDP/Talk GD/Quiz/Presentation/Student Body Meeting)	Annual Student Convention
<b>Title/Theme of the event</b>	International Conference on Digital Democracy – IT for Change.
<b>Details of CSI SB Counsellor</b>	Dr.K.Madhavi,HOD,CSE
<b>Details of Nominee Faculties</b>	N.Krishna Chythanya, Asst Professor,CSE Sreedhar Mourya, Asst Professor,CSE K.Sowmya Priya, Asst Professor,CSE
<b>Details of CSI President</b>	Abhishek Bhandwalkar (CSE 3 <sup>rd</sup> Year)
<b>Date on which event is held</b>	18 <sup>th</sup> January 2020
<b>Target Audience</b> (Teaching Faculty/ Non-Teaching Faculty/ Students)	CSI Office Bearers and Students of all categories



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#### Summary of the event

Computer Society of India held its 53rd Annual Convention at KIIT Bhubaneshwar, Orissa. It was a three-day event starting from 16th January till 18th January 2020. We went on the last day of the event for attending the technical talks, panel discussions, and the valedictory session. The last day started with a seminar on the topic "Security in Cyber Governance" with Dr. R. N. Behara being the session chair. The panel shared some great insights on the importance of cybersecurity in the country and how it's going to pave a great path for engineers as a career option. Then at 10.15 am we had a panel discussion on e-Governance with few technical sessions also being conducted parallelly in other conference halls. Then at 12 pm, there was an all-important CSI Annual General Body Meeting at the auditorium where all the CSI office bearers had a discussion about the future of CSI and how CSI can influence the society in a much better way and with much more improved efforts and plans. At 1 pm we had lunch followed by a session on "Connecting the unconnected panel" at 2 pm. Then at 3 pm, we had the valedictory and award ceremony at the KIIT auditorium where our ex-president Balram Nenavath was awarded the "Highest Committed Student Activist" award on the hands of Mike Hinchey, President, IFIP. Then the event was concluded with a vote of thanks.



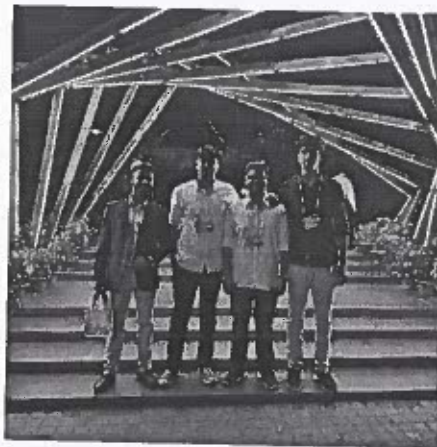
# GOKARAJU RANGARAJU

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Photographs  
of the event



  
Signature of CSI Co-ordinator (HOD, CSE)



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### Telangana State Student Convention 2019

<b>Nature of the Event</b> (Workshop/Guest Lecture/Seminar/Membership Drive/Training Program/FDP/Talk GD/Quiz/Presentation/Student Body Meeting)	Talk, Student Body meeting with Technical events
<b>Title/Theme of the event</b>	Telangana State Student Convention 2019
<b>Details of CSI SB Counsellor</b>	Dr.K.Madhavi,HOD,CSE
<b>Details of Nominee Faculties</b>	Mr.N.Krishna Chythanya, Assistant Professor,CSE Mr.Sreedhar Mourya, Assistant Professor,CSE Mrs.K.Sowmya Priya, Assistant Professor,CSE
<b>Details of CSI President</b>	Abhishek Bhandwalkar ,Student(CSE 3 <sup>rd</sup> Year)
<b>Date on which event is held</b>	12 December,2019
<b>Target Audience</b> (Teaching Faculty/ Non-Teaching Faculty/ Students)	Faculty and students from several colleges



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### Summary of the event

It was the first ever CSI State Convention that was hosted in GRIET. The theme was AI Driven Human life. We witnessed around 215 registrations from students of GRIET and several other colleges as well. The day started off with an inaugural ceremony which were preceded by several dignitaries. We had two key note speakers.

#### Key Talk speaker 1

Prof. Raghavendra Rao Chillarige

Professor, School of Computer and Information Sciences, University of Hyderabad, Hyderabad

#### Key Talk speaker 2

Prof. M. S. Prasad BabuRtd. Professor, CSE Department, Andhra University, Vishakhapatnam, CSI Regional Vice President, Region V.

These erudite speakers enlightened us with their knowledge. This marked the conclusion of the inaugural ceremony which was followed by lunch. Post lunch events like Project Expo, Poster Designing, Web Designing, Code Debugging. All the students actively participated in these events and won laurels. The convention was closed with a validation ceremony where all the winners were announced and awarded.



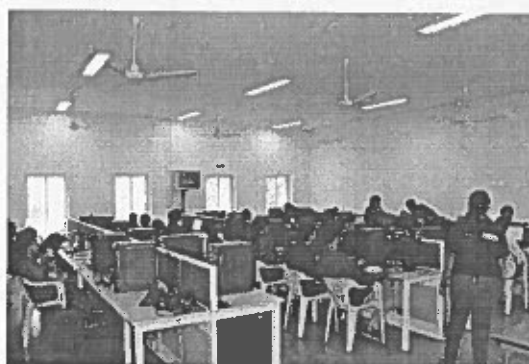
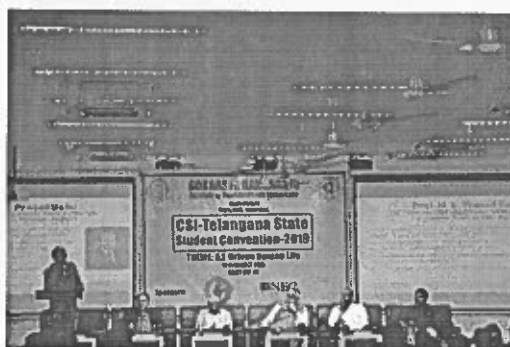
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**Photographs of the  
event**







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*Abhishek*

Signature of CSI President

*S. Madhavi*

Signature of CSI SB Counsellor(HOD,CSE)





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**INDUSTRIAL  
VISIT TO T-HUB**

<b>Nature of the Event</b> (Workshop/Guest Lecture/Seminar/Membership Drive/Training Program/FDP/Talk GD/Quiz/Presentation/Student Body Meeting)	Industrial Visit
<b>Title/Theme of the event</b>	INDUSTRIAL VISIT TO T-HUB
<b>Details of CSI SB Counsellor</b>	Dr.K.Madhavi,HOD,CSE
<b>Details of Nominee Faculties</b>	N.Krishna Chythanya , Asst. Professor ,CSE Sreedhar Mourya ,Asst. Professor ,CSE K.Soumya Priya , Asst. Professor ,CSE
<b>Details of CSI President</b>	Abhishek Bhandwalkar ,Student(CSE 3 <sup>rd</sup> Year)
<b>Date on which event is held</b>	10 September 2019
<b>Target Audience</b> (Teaching Faculty/ Non-Teaching Faculty/ Students)	CSI Core Committee members.



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#### Summary of the event

The CSI Core Committee members had the opportunity to visit T-Hub. It was an hour visit where people were given great insights about entrepreneurship and the start-up culture in India. Ms. Aisheeta, T-Hub's community lead and a person having a great experience with various startups, accompanied and educated the students with the rich history of T-Hub. She stressed on an important point that whenever a person starts a venture there is only 3% chance of the venture to be successful. This happens because most of the start-up aspirants directly jump into developing the product by skipping the validation phase of the start-up. People got to know how T-hub is paving way for start-ups and helping them to reach great heights. The way Hyderabad is shifting from an emerging startup ecosystem in such a great pace is really mind blowing. Finally we were able to have a small tour of the T-Hub office and then we headed out to take a group picture.



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Photographs of the  
event



*Abhishek*

SIGNATURE OF CSI PRESIDENT

*[Signature]*

SIGNATURE OF CSI SB COUNSELLOR (HOD, CSE)



# GOKARAJU RANGARAJU

INSTITUTE OF ENGINEERING AND TECHNOLOGY

COMPUTER SOCIETY OF INDIA

CSI MEMBERSHIP DRIVE 2019-2020



<b>Nature of the Event</b> (Workshop/Guest Lecture/Seminar/Membership Drive/Training Program/FDP/Talk GD/Quiz/Presentation/Student Body Meeting)	Membership drive
<b>Title/Theme of the event</b>	CSI MEMBERSHIP DRIVE
<b>Details of CSI SB Counsellor</b>	Dr.K.Madhavi,HOD,CSE
<b>Details of Nominee Faculties</b>	N.Krishna Chythanya,Asst. Professor,CSE Sreedhar Mourya,Asst. Professor,CSE K.Soumya Priya,Asst. Professor,CSE
<b>Details of CSI President</b>	Abhishek Bhandwalkar ,Student(CSE 3 <sup>rd</sup> Year)
<b>Date on which event is held</b>	6 to 10 September,2019
<b>Target Audience</b> (Teaching Faculty/ Non-Teaching Faculty/ Students)	Students from all the branch and years



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### COMPUTER SOCIETY OF INDIA



#### Summary of the event

As a new academic year commenced we were ready to expand our CSI family and set a platform for many more young budding engineers to explore themselves in the world of technology. The membership drive was conducted in the span of 4 days and this time we opened our doors for students from all the departments to be a part of our student body. We received an overwhelming response from the students most of them being from the 1<sup>st</sup> year.

#### Photographs of the event



Signature of CSI President

Signature of CSI SB Counsellor(HOD,CSE)



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



<b>Nature of the Event</b> (Workshop/Guest Lecture/Seminar/Membership Drive/Training Program/FDP/Talk GD/Quiz/Presentation/Student Body Meeting)	Technical event "CODE MOJITO" under X-Kernel
<b>Title/Theme of the event</b>	<b>CODE MOJITO</b>
<b>Details of CSI SB Counsellor</b>	Dr.K.Madhavi,HOD,CSE
<b>Details of Nominee Faculties</b>	N.Krishna Chythanya , Assistant Professor ,CSE Sreedhar Mourya , Assistant Professor ,CSE K.Soumya Priya , Assistant Professor ,CSE
<b>Details of CSI President</b>	Abhishek Bhandwalkar ,Student(CSE 3 <sup>rd</sup> Year)
<b>Date on which event is held</b>	17 August 2019
<b>Target Audience</b> (Teaching Faculty/ Non-Teaching Faculty/ Students)	Students from all branches especially 1 <sup>st</sup> years.



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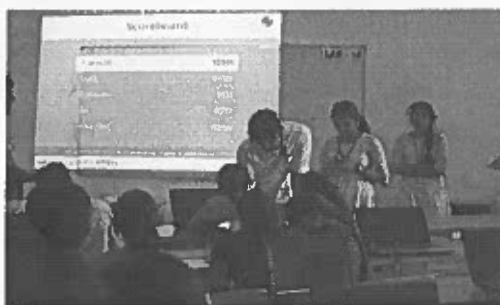
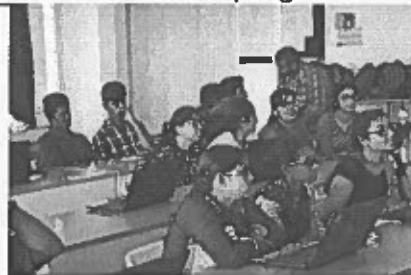
### COMPUTER SOCIETY OF INDIA



#### Summary of the event

We conducted an event "CODE MOJITO" under X-Kernel. This game consists of three rounds, round one: Kahoot, the contestants were given 20 questions and through this they could choose their question for the next round. round two: Blind code, now the contestants are made to sit in front of a computer where one of the contestants is blindfolded to write the code given and the other contestants hands are tied to navigate his/her partner. round three: contestants are made to sit in front of a computer where the display is turned off and asked to enter a program.

#### Photographs of the event



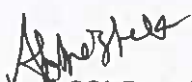


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Signature of CSI President

  
Signature of CSI SB Counsellor (HOD, CSE)





**GOKARAJU RANGARAJU**  
INSTITUTE OF ENGINEERING AND TECHNOLOGY  
**COMPUTER SOCIETY OF INDIA**  
**Tech Talk on Neuro Science**



<b>Nature of the Event</b> (Workshop/Guest Lecture/Seminar/Membership Drive/Training Program/FDP/Talk GD/Quiz/Presentation/Student Body Meeting)	Tech talk on Neuroscience in artificial intelligence.
<b>Title/Theme of the event</b>	TECH TALK.
<b>Details of CSI SB Counsellor</b>	Dr.K.Madhavi, HOD, CSE
<b>Details of Nominee Faculties</b>	N.Krishna Chythanya, Assistant Professor, CSE Sreedhar Mourya, Assistant Professor, CSE K.Soumya Priya, Assistant Professor, CSE
<b>Details of CSI President</b>	Abhishek Bhandwalkar ,Student(CSE 3 <sup>rd</sup> Year)
<b>Date on which event is held</b>	20 July,2019
<b>Target Audience</b> (Teaching Faculty/ Non-Teaching Faculty/ Students)	Faculty and students



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## INSTITUTE OF ENGINEERING AND TECHNOLOGY

### COMPUTER SOCIETY OF INDIA



#### Summary of the event

We started our term with the event, tech talk by Dr.V.Rama Raju on neuroscience in Artificial Intelligence .we collaborated with IEEE SB GRIET in order to make this event even more larger..Dr.V.Rama Raju sir is a professional member of different scientific society of engineering medicine biology and computing in many reputed academies like IAN's, NSI etc. Students from all the branches and years had turned up who made the talk more interactive.

#### Photographs of the event





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**COMPUTER SOCIETY OF INDIA**



  
Signature of CSI SB Counsellor (HOD, CSE)