





#### **DEPARTMENT OF EECE**



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#### **About GITAM**

The Gandhi Institute of Technology Management (GITAM) was established in 1980 by a group of eminent intellectuals and industrialists, led by Dr. M. V. V. S. Murthi, former Member of Parliament, and popular philanthropist. Their goal, to bring to life Mahatma Gandhi's vision of an institution for higher education that transcends all barriers. GITAM is ranked as a Category-'I' University by the Ministry of Human Resource Development, Govt. of India. It's also accredited by the NAAC with an 'A++' grade[24] and is ranked 95th in the University category in NIRF Ranking 202 of MHRD. Gandhi Institute of Technology and (GITAM) located Management at Visakhapatnam, Hyderabad and Bengaluru.

#### Vision

To excel in Electrical, Electronics and Communication Technologies cultivating innovation with socio-ethical commitment

#### **Mission**

Empower the students with knowledge to face real-world challenges for holistic development.

Conduct multidisciplinary research that makes an impact on society, addressing key challenges through innovative solutions.

Foster a culture emphasizing empathy, respect, commitment upholding the ethical standards.

#### **About EECE Department**

#### Overview

4-year B.Tech. Electronics Α and Communication Engineering programme seeks to produce skilled electronics and communication professionals with a strong foundation in the fundamentals of Electronics and Communication Engineering who can relevant. engineer large, and electronics & communication systems.Our B.Tech. Electronics and Communication Engineering programme prepares the students for either a professional career or advanced disciplines. The curriculum is designed to comprehensive knowledge teachings on electronics and communication engineering to ensure students develop a complete understanding of the subject. A degree in this programme will cover the following topics:

- > Analog & Digital Communication
- > Digital Logic & Circuits
- > Coding & Information Theory
- > Wireless Networking
- Signal Processing
- > Electronics Architecture & Protocols

Additionally, the programme will also educate the students on the general principles of all the disciplines of engineering. The programme will also instill teamwork, leadership, and communication skills in the student with professional, ethical, and human values to be responsible citizens of society.

### Career Options for B.Tech. Electronics and Communication Engineering

Students who enroll in the B.Tech. Electronics and Communication Engineering programme will develop the necessary skills to become successful professionals and experts in the field. The wide range of career opportunities include:

- Telecom Engineer
- R&D Software Engineer
- Software Analyst
- Electronic Design Engineer
- Desktop Support Engineer
- Technical Director
- Network Planning Engineer
- Service Engineer

To provide high-quality education in Electrical &

The department of EECE is a constituent department in GITAM Institute of Technology, GITAM (Deemed to be University). The department has two active professional societies dedicated to the holistic development of students namely IETE and IEEE.

#### **About IETE:**

IETE Student Chapter – GITAM School of Technology

The Institution of Electronics and Telecommunication Engineers (IETE) is society India's leading professional dedicated to advancing Science and Electronics, Technology in Telecommunication, and IT. Established in 1953, IETE serves over 1,25,000 members across 64 centers in India and abroad, providing leadership in scientific technical fields.

Recognizing the need for innovation, the IETE Student Chapter at GITAM School of Technology was established in 2008-2009 under the EECE Department. It aims to promote knowledge exchange and professional growth in Electronics, Telecommunication, Computer Science, and Information Technology. The chapter fosters young minds by keeping pace with evolving global trends in technology.

#### **About IEEE:**

IEEE GITAM: Inspiring Innovation & Growth

The Institute of Electrical and Electronics Engineers (IEEE) is the world's largest technical professional organization, dedicated to advancing innovation and technological excellence for the benefit of humanity. With over 420,000 members in 160+ countries, IEEE fosters scientific and technological progress through highly cited publications, global conferences, industry standards, and educational initiatives. It serves professionals in electrical, electronics, computing, and related fields, shaping the future of technology and engineering. IEEE operates through 334 Sections, 2,100+ Chapters, and 3,000+ Student Branches worldwide, with specialized societies.

At GITAM (Deemed to be University), the IEEE Student Branch actively engages students in technical research, professional development, and cutting-edge conferences, offering platforms like APS, SPS, RAS, CS, PES, and WIE AG Group to enhance knowledge and skills. Committed technological growth, leadership, and integrity, IEEE and IEEE GITAM work together to nurture talent and advancements for a better future.

# **IETE STUDENT CHAPTER**

# IETE STUDENT CHAPTER DEPARTMENT OF ELECTRICAL ELECTRONICS AND COMMUNICATION ENGINEERING

#### **GITAM INSTITUTE OF TECHNOLOGY**

**GITAM Deemed to be University, VISAKHAPATNAM-530045** 

	•	
IET	E STUDENT CHAPTER Co	ommittee List(2022-23AY)
Name of the Faculty		Position
Dr.S.Neeraja		Faculty Advisory
Dr. P. Raju		Faculty Advisory
Mr. K. V. Satya Kumar		Faculty Advisory
REG NO.	NAME	POSITION
<b>IETE Excom Committe</b>	ee	
122010404024	Krittika Maity	President
122010405057	Pawan Praneeth	Vice President
122010401003	Keerthika Chowdary	Joint Secretary
122010407002	Gottipati Varshini	President
122010402027	Kowshil Kumar	Treasurer
122010404028	К Аууарра	Joint Treasurer
122010404018	M.Sai Shruti	Program CoOrdinator
<b>IETE Advisory Comm</b>	ittee	
121910403018	Bhima Shankar	President
122010406002	A.Mitra Teja	Vice President
121910403001	Vishnu Priya D	Secretary
121910401052	Muskan	Joint Secretary
121910403043	Malla Chaitanya	Treasurer
121910402042	Appala Naidu	Joint Treasurer
121910401017	Ravi Vikas	Program CoOrdinator

# IETE STUDENT CHAPTER DEPARTMENT OF ELECTRICAL ELECTRONICS AND COMMUNICATION ENGINEERING

GITAM INSTITUTE OF TECHNOLOGY

#### **GITAM Deemed to be University, VISAKHAPATNAM-530045**

		(2022-23)AY	IETE Student Memberships
S.No	Membership	NAME	MAIL ID
1	277299	N.Tanisha	tnekkant@gitam.in
2	277291	Vivin Sameer Shah	vshah@gitam.in
3	277281	Namala Gowri Shankar	gnamala@gitam.in
4	277280	Nanda Siddhardha	nandasiddhardha@gmail.com
5	277288	Sana Jatin Sai	jsana@gitam.in
6	277293	L. Sri Nayan	lankanayan783@gmail.com
7	277323	N. Sai Sashank	snadupur@gitam.in
8	277286	Charandeep Kotakala	ckotakal@gitam.in
9	277322	M.Siva Lahari	smanne5@gitam.in
		Bhagavathi Mahadeva Srinivasa	
10	277306	Aditya	mbhagava@gitam.in
11	277282	Majji Shravya	shravyamajji22@gmail.com
12	277283	Amanapu Madhu Prasanth	madhuprasanth583@gmail.com
13	277328	Arubolu Pradeep Chandra Dev	parubolu@gitam.in
14	277316	S Hanish	hsingith@gitam.in
15	277296	D.K.K.Sairaj	dasamsairaj@gmail.com
16	277290	Vasapalli Krishna Karthik	krishnakarthik37620@gmail.com
17	277289	Sondi Sai Bhagyasri	ssondi@gitam.in
18	277285	Nikitha Chokkakula	nikithachokkakula78@gmail.com
19	277302	Vaishnavi	vthonda@gitam.in
20	277313	Siddhartha Venketa Sai Bade	sbade@gitam.in
21	277295	Koneti Chandu	ckoneti@gitam.in
22	277284	Mohammad Sayeem	smohamma7@gitam.in
23	277303	Pranathi B	pbharath2@gitam.in
24	277292	Shubham Singh Thakur	sthakur3@gitam.in
25	277298	Korumilli Karthik Srivedh	skorumil@gitam.in
26	277312	Chandrakiran	crongali@gitam.in
27	277308	Vinay Penaganti	vinaykumar29093@gmail.com
28	277305	Yenamandra Vsk Sreemayee	syenaman@gitam.in
29	277318	N.Sai Arun Kiran	snunna4@gitam.in
30	277326	M.Gowtham	gmerugu@gitam.in
31	277317	Maheswara Rao Batchu	mbatchu@gitam.in
32	277321	P.Sanjay Kiran	spedapud@gitam.in
33	277324	Vishal Raj	vishalrajchitrada@gmail.com
34	277315	Sathwik Manda	smanda4@gitam.in
35	277327	Korada Prem Kumar	pkorada@gitam.in
36	277300	N. Sai Anil Pavan	anilnerusu1671@gmail.com
37	277310	P.Praveen Kumar	prav6616@gmail.com
38	277319	Konathala V S Siva Krishna Akash	konathalaakash2002@gmail.com

39	277297	P. Eswar Ram Srinivas	esriniva@gitam.in
40	277311	K.J.N Siva Kumar	jkatari@gitam.in
41	277309	Vijay Vardhan Vasamsetti	vvasamse2@gitam.in
42	277314	Chokkakula Kavya Deepthi	kavyadeepthi7@gmail.com
43	277287	Velugula Harsha Vardhan	hvelugul@gitam.in
44	277304	Y.Charishma	cyalamad@gitam.in
45	277325	Bokka Rajesh	rbokka@gitam.in
46	277301	V M B Vamsi	bhaskarvamsi2004@gmail.com
47	277307	Manas Ranjan Pati	mranjan@gitam.in
48	277320	Kallapalli Sanjay Kumar	sanjaykumar363976@gmail.com

#### **IETE EVENTS**

# Workshop on Rasberry pi, Arduino and Nodemcu:

IETE Student Chapter conducted workshop on Hands on with Rasberry pi, Arduino and Nodemcu on two days 12&13-sept-2022.Resourse persons Dr.B Uday Kumar and Mr.Prateek Kumarn have provided hands on experience on IoT applications. Temperature sensor, ultra-sonic sensor, PIR, Humidity various sensor interfacing was done. Participation certificates were given to all participants. This event is coordinated by Prof. J.B. Seventline, HoD, EECE, and IETE advisors Dr. faculty S.Neeraja, Mr.K.V.Satya Kumar, Dr. P. Raju and Student coordinators Ms.G. Varshini and Mr. M.A.V.S.Teja . Total participants include 64 inside and 15 outside.







#### **Quiz competition:**

IETE Student Chapter conducted quiz competition on 20-11-2022 for 2<sup>nd</sup> year ECE students.

Total of 8 teams participated in event. Each team consists of 5 members each. Winners were given prize money and certificates to all participants. This event is coordinated by Prof. J.B. Seventline, HoD, EECE, and IETE faculty advisors Dr. S.Neeraja, Mr.K.V.Satya Kumar, Dr. P. Raju, and Student coordinators Ms.G.Varshini and Mr. M.A.V.S.Teja. Total participants include 40.













### **IEEE STUDENT BRANCH**

# IEEE STUDENT BRANCH DEPARTMENT OF ELECTRICAL, ELECTRONICS AND COMMUNICATION ENGINEERING GITAM INSTITUTE OF TECHNOLOGY GITAM Deemed to be University, VISAKHAPATNAM-530045

**IEEE EXECUTIVE COMMITTEE (2022-23 AY)** 

Name of the Faculty	Position
Dr. Md Khwaja Muinuddin Chisti	Student Branch Counselor
Prof. P V Y Jaya Sree	Women in Engineering Affinity Group Faculty Advisor
Dr. Thumbur Gowri	Signal Processing Society Faculty Advisor
Dr. Srinivasa Rao VammI	Antenna & Propagation Society Faculty Advisor
Dr. B. Suri Babu Naick	Robotics And Automation Society Faculty Advisor
Mr. K. Aravind Kumar	Power And Energy Society Faculty Advisor

Registration				
No.	Name	Position		
<b>Student Branch</b>	Student Branch			
121910401021	Pavan Vignesh	Student Branch Chair		
121910311003	Spandana	Student Branch Vice Chair		
121910401040	Neeharika	Student Branch Secretary		
122010401052	Shanmukha Shiva	Student Branch Treasurer		
121910401023	Satvika	Student Branch Membership Development Lead		
121910307044	Madhumita Asapu	Student Branch Program Coordinator		
Signal Processin	g Society			
121910402019	Rupasree	Signal Processing Society Chair		
121910402038	Hemanth Murkumbi	oi Signal Processing Society Vice Chair		
121910403005	Ashika	Signal Processing Society Secretary		
121910401039	Raghavendra	ra Signal Processing Society Treasurer		
121910402049	Harsha Vardhan	Signal Processing Society Membership Development Lead		
Antennas And P	ropagation Society			
121910401036	Venkata Pavan Rao	Antennas And Propagation Society Chair		
121910402011	Anirudh	Antennas And Propagation Society Vice Chair		
121910402024	Amrutha Gandi	Antennas And Propagation Society Secretary		
121910401024	Siva Ramakrishna	Antennas And Propagation Society Treasurer		
121910401031	Gogineni Pujitha	Antennas And Propagation Society Membership Development Lead		

Robotics And Automation Society			
121910403041	Ravada Joel	Robotics And Automation Society Chair	
121910402017	Narsina Shivani	Robotics And Automation Society Vice Chair	
121910403013	Shyam Saketh	Robotics And Automation Society Secretary	
121910401004	Boddeti Manoj	Robotics And Automation SocietyTreasurer	
	Harish Kumar Reddy	Robotics And Automation Society Membership	
121910402021	Harish Kumai Keddy	Development Lead	
Women In Engir	Women In Engineering Affinity		
121910402023	Mayukha Jayanthi	Women In Engineering Affinity Chair	
121910311040	Bala Priyanka	Women In Engineering Affinity Vice Chair	
121910402007	Varide Gnaneswari	Women In Engineering Affinity Secretary	
121910402043	Reshma Reddy	Women In Engineering Affinity Treasurer	
121910312029	Aidhitha Konathala	Women In Engineering Affinity Membership Development Lead	
121910311025	Alekhya Guduru	Women In Engineering Affinity Web Development Lead	

# IEEE STUDENT BRANCH DEPARTMENT OF ELECTRICAL ELECTRONICS AND COMMUNICATION ENGINEERING GITAM INSTITUTE OF TECHNOLOGY GITAM Deemed to be University, VISAKHAPATNAM-530045

#### **IEEE STUDENT BRANCH -- Membership List(2022-23AY)**

		TUDENT BRANCH Weinbersin	
	Membership		
Sno.	Number	Name	Email Address
1	94818772	Puvvala Sai Srujana	saisrujana.2k@gmail.com
2	98082430	SANDEEP AKELLA SURYA	akellasuryasandeep@gmail.com
3	98082462	Addepalli Neha	neha.addepalli@gmail.com
4	98082683	Sattineni Sai Rahul	ssrcherry@gmail.com
5	98082686	Panuganti Sai Likhith	spanugan@gitam.in
6	98082700	Srivastava Jay	jsrivast@gitam.in
7	98083142	Badam Sai Sashidhar	vbadam@gitam.in
8	98083146	Nama Sai Somya	namasaisomya2003@gmail.com
9	98083414	Chollangi Satvika Syama	schollan@gitam.in
10	98083511	Sudipti G	sgunuput@gitam.in
11	98083578	Ventrapragada Sri chandra Neha	nventrap@gitam.in
	98083867	CHAMARTHY SRI BHARATHI	charanaathreya16@gmail.com
12		CHARAN	
13	98083910	Raghupatruni Sree Raj	rraghupa@gitam.in
14	98083971	Katuri Sai Nithin	sai.nithin124@gmail.com
15	98084004	Motati Pavan Kumar Reddy	preddym@gitam.in
16	98084052	Pruthvi Gundu	pruthvigundu31@gmail.com
17	98084059	D Harsha Praneeth	h.p.ed.jp@gmail.com
18	98084086	Sowmya Meesala Sai	smeesala@gitam.in
19	98084201	Ansari Shaik Mohammad	mansari@gitam.in
20	98084259	BOORAGADDA DINESH VENKATA SUBBA	dbooraga@gitam.in
21	98084577	Janga Giridhar Sriram	gjanga@gitam.in
22	98084732	kopparapu sruthi	skoppara@gitam.in
23	98085140	Chilakala Tintu Manohar Sai	tchilaka@gitam.in
24	98300293	Maddamsetty Krishna Karthik	krishnakarthikmaddamsetty@gma il.com
25	98303332	Pattnaik Ayush	pattnaik09ayush@gmail.com
26	98306543	Chandel Archit	achandel@gitam.in
27	98342540	Guduri Naga Venkata Ramakrishna	nguduri@gitam.in
28	99090724	vedula vaishnavi	vvedula@gitam.in
29	99094954	Nanda Siddhardha	nandasiddhardha@gmail.com
30	99095160	Kondappagari Joyce	kjoyce@gitam.in
	99101618	CHANDRADEV Pradeep	pradeepchandraarubolu@gmail.co
31		1	m SS
32	99101798	dukka manoj manoj	mdukka@gitam.in
33	99102775	sainadh Guntupalli Jairam	jairamsainadh@gmail.com

34	99117075	Thummalapalli Madhu	mthummal@gitam.in
35	99117083	Pedapudi Sanjay Kiran	spedapud@gitam.in
36	99117168	NISTALA SUDHEER	nsudheer@gitam.in
37	99118615	Guduri Sai Manoj Kumar	sguduri3@gitam.in
	99118673	PONASANAPALLI NAGA	aponasan@gitam.in
38		LALITHA ASLESHA	
39	99119020	PRAMANIK SOUNAK	spramani2@gitam.in
40	99119302	Chandel Anjali	achandel2@gitam.in
41	99120882	sri A.Bhagya	baswadha@gitam.in
42	99124637	preetam Ganesh	ganeshpreetam9@gmail.com
	99128309	KORUMILLI KARTHIK	karthiksrivedh@ieee.org
43		SRIVEDH	
44	99128878	venkata satya karthik	vnayunip@gitam.in
45	99129913	Sreemayee Yenamandra VSK	siriyvsk12@gmail.com
46	99129917	Tondepu Sai Maneesh	saimaneesh083@gmail.com
47	99129937	Giri Anshooman	agiri3@gitam.in
48	99129961	Sunkari Bhuvanesh Venkata Satya	bsunkari2@gitam.in
49	99130056	Bhavani Potupureddy	bpotupur@gitam.in
50	99130875	mamidi bharath raju	bmamidi@gitam.in
51	99151832	MANYALA VARDHAN	dhonim2007@gmail.com
52	99151874	BAGGAM SAI ANISH	saianish1236@gmail.com
53	99152095	Karri Sai Sampath	rolex191811@gmail.com
54	99152128	Karunakaram Sai Sashank	ksashank07@gmail.com
55	99152140	Gunadham Ganisetti	gunadhamg@gmail.com
56	99152261	RAGHAV HARSH VARDHAN	harshraghav163@gmail.com
57	99152350	Yadav Aman	yaman9190@gmail.com
58	99152428	YADAV SAGAR	sagaryadav.fun06@gmail.com
59	99152451	polineni sathvika	polinenisathvika@gmail.com
60	99153308	Bhaganagarapu Ananya	ananya.bhaganagarapu@gmail.com
61	99153384	Pilla Rithvik Raj Kumar	rithvikraj2004@gmail.com
62	99153414	ROY SADHANA KUMARI	sadhanaroy1525@gmail.com
63	99153432	Guruvu Nagendra babu	guruvunagendrababu13@gmail.com
	99153442	TIRUMAREDDY LOHIT	lohitkumar8396@gmail.com
64		KUMAR	
65	99153477	KARTHIK VANDRASI	karthikvandrasi33@gmail.com
66	99153491	Nalla Pavan	anupavan17@gmail.com
67	99153492	Kuncham Koteswar	kunchamkoteshwar@gmail.com
68	99153519	P.T.G. Navya Sree	navyapalavancha@gmail.com
69	99153529	Palaparthy Jahnavi Suryanjana	suryanjanasai2013@gmail.com
70	99153538	Manukonda Deepak Chakravarthy	deepakrockzzdeepak@gmail.com
71	99153545	KEWAT KUNAL	kunalkewat2002@gmail.com
72	99153589	Paruchuri Praneth	ppraneth2002@gmail.com
73	99153671	Navuluri Gayathri	ngayathri9286@gmail.com
74	99153751	Vyas Pranjal	vyaspranjal.mm@gmail.com
75	99153872	Sagiraju abhijit	abhijitvarma73@gmail.com

76	99154188	CHAPPIDI TEJA ARAVINDH	ch.tejaaravind@gmail.com
77	99155268	bannoth bai vrindha	vvrindha3005@gmail.com
78	99155328	Yadav Vivek Kumar	yvivekkumar18@gmail.com
79	99155985	Syed Tajuddien	tsyed2@gitam.in
80	99156191	Lokesh Narayana Sai	snarayan3@gitam.in
81	99156244	Appikonda Upendra Upendra	uappikon@gitam.in
82	99156253	chitrada vishal raj	vchitrad@gitam.in
83	99156542	BASHYAM ASHOK	ay521303@gmail.com
84	99156600	Bhargav Seesetti	seesettibhargav@gmail.com
85	99156812	Obili Swathi	oswathi74@gmail.com
86	99156834	Manikantareddy Kotla vsn	kotlamanikantareddy292@gmail.com
87	99156879	Kanimerkala Sri Rohit	skanimer@gitam.in
88	99157601	Nuka Sravani	sravaninuka2@gmail.com
89	99157647	Gengi Manognya Sree	manognyasree8@gmail.com
90	99157656	Kotakala Charandeep	ckotakal@gitam.in
	99157666	Konathala venkata satya siva	akonatha@gitam.in
91		krishna Akash	
92	99157766	Vijay Vardhan Vasamsetti	vijayvardhan.242212@gmail.com
93	99157779	Gannarapu Yogi	ygannara@gitam.in
94	99157807	Senthil Gitika	gitu2303@gmail.com
95	99157826	Budari Soujanya	sbudari@gitam.in
96	99157885	paila Sai siddharth	phoenixtheimmortal4@gmail.com
97	99157987	Jagathi Vinayak Dumti	navyasreeptg@gmail.com
98	99159448	Gurubilli Karunakar Reddy	sairamreddy906@gmail.com
99	99160456	GENJI JAIRAM	jgenji@gitam.in
100	99160587	BORA MANOJ KUMAR REDDY	mbora@gitam.in
101	99175316	Korakuti Uday Chandra	ukorakut@gitam.in
102	99180608	yatavakili richard preetham	richardpreetham24@gmail.com
103	99180703	Karthik Yaddula Praveen	pyaddula@gitam.in
104	99183634	Mattam Muraari	muraarimattam1779@gmail.com
105	99191252	Yegireddi Geetikakshita	y.geethu.1209@gmail.com
106	99191938	Koneti Sai Ram	konetisairam597@gmail.com
107	99199075	Annareddy Padmakanth Reddy	pannared@gitam.in
108	99204213	Barkat Shaik Basha	bshaik@gitam.in
109	99204524	manda Sathwik	smanda4@gitam.in
110	99205014	Charan Boddapu Nitish	nitishbnccharan@gmail.com
111	99207346	nagothi sravya	snagothi@gitam.in
112	99382502	Nandan T P Kausalya	kausalya.nandan@bvrit.ac.in
113	99549808	Sistla Prasanna Kumar	prasanna.research2020@gmail.com
114	99621037	Kothapalli Sri Brinda	sribrinda108@gmail.com
115	99671671	Chalapaka Varshitha	varshithach05@gmail.com
116	99672109	Mutyala Mahesh	maheshmutyala17@gmail.com
117	99674911	baipureddi charishma	charishmabaipureddi@gmail.com
118	99674968	Sharma Chetan	chetansharma2904@gmail.com
119	99675296	LANKA RITWIK JEEVAN	jeevanritwik@gmail.com

120	99675748	Kadiri Satya Charmila	ksatyacharmila@gmail.com
120	99677129	Suri Setti Krishna Murthy	rahulthammu6206@gmail.com
121	99677162	Pudu Geetharam	pudugeetharam@gmail.com
	99677293		
123		Alamuri Sowmya	alamurisowmya15@gmail.com
124	99677385	V KRISHNA KARTHIK	krishnakarthik37620@gmail.com
125	99677578	Indraganti Kushal	kushalindraganti@gmail.com
126	99677744	Bhavaraju Nirgun Nityanth	nirgun1827@gmail.com
127	99677771	G Shubhank	gshubhank2444@gmail.com
128	99677838	Vallabhajosyula Sri Vatsa	vatsa3322vallabha@gmail.com
129	99678288	GEDELA SATYA PRADEEP	gedelasatyapradeep@gmail.com
130	99678473	Kumar Ankit	ankit11208@gmail.com
131	99678556	Boyina Vinay	bvinay499@gmail.com
132	99678587	Medarametla Dhatri	medarametladhatri@gmail.com
133	99678648	Sai Pradhyum Yerubandi	greenpradhyum@gmail.com
134	99678651	DASYAM K SRINIVAS	dsk.kaustubh@gmail.com
135	99678689	Mokkapaty Krishna Vihaan	krishspam787@gmail.com
136	99678839	Bodiga Poojith	bpoojith45@gmail.com
137	99678881	Baratam Sai Charan	saicharan3375@gmail.com
138	99678917	Surla Ekavardhan Sai	ekavardhansai098@gmail.com
139	99679121	Vuppula Shiva Teja	vuppulashivateja@gmail.com
140	99679123	Tata Vishnu Vardhan Sarma	vardhanzygarde@gmail.com
141	99679200	Govathoti Harshitha	harshithajoseph1007@gmail.com
142	99679201	Cherka Akash Dweep	akashdweep18@gmail.com
143	99679237	Karaka Deepak	deepakkaraka777@gmail.com
144	99679255	Tanguturi Kesav Srivathsava	tanguturikesav@gmail.com
145	99679256	Dhamma Bhargavi	bhargavisravya117@gmail.com
146	99679425	ramireddy shanmukh teja pratap	shanmukharamireddy9@gmail.com
147	99679442	Bandaru Esha Srinika	esha.srinika@gmail.com
148	99681951	V R Chhanakya	chhanakya.vr@gmail.com
149	99682144	Vadlamani Lalitha Parameswari	srinidhivadlamani@gmail.com
150	99682237	Boddipally Tejaswi	tejaswiboddipally265@gmail.com
151	99682280	Koduri Soma Sekhar	sekharkoduri2005@gmail.com
152	99682444	Kalabrigi Disha	kalabrigisrisai@gmail.com
153	99682469	Marsettie Satya Vinayak	marsettiesatyavinayak1@gmail.com
154	99682473	Sanapala Anjana Krishna	sanapalaanjanakrishna@gmail.com
155	99682691	Turpati Gnanendra	gnanendraturpati2005@gmail.com
156	99682734	Swati D	swatid2.718@gmail.com
157	99682877	sahu Subham	subhamsahu4514@gmail.com
158	99684114	Gudla Krishna Sampath	krishnasampathgudla31@gmail.com
159	99686191	Rampilla Ankith	ankithrampilla123@gmail.com
160	99686478	Bharani kumar Gogada	bharanikumargogada@gmail.com
161	99686515	Chilakalapalli Vishal	ch.vishal2004@gmail.com
162	99686591	KALLAPALLI SANJAY	sanjaykumar363976@gmail.com
163	99686913	Sunkari Tarun	tarun2005702@gmail.com
164	99686947	Ampavalli Chaitanya VV	chaitanyaampavalli2003@gmail.com

#### **IEEE Events:**

#### **Hand-on Training on LoRa Board:**

GITAM (Deemed to be University) School of Technology, IEEE Signal Processing Society in association with IEEE ComSoc/SPS joint Chapter of IEEE Vizag Bay Section organized a Hands on Workshop on LoRa Boards Training. Prof. V.V.S.S.S Chakravarthy, Chief guest, and Vice Chair, IEEE ComSoc/SPS joint Chapter, addressed the future technologies of Wireless communication networks. In this speech, he addressed the importance of students getting industry ready, prototyping the idea, and pitching off the industrial product at the campus while learning. He addressed how LoRa boards help in building a smart city, smart home, smart supply chain, smart Covid support, smart retail, smart environment, smart industry, and many applications. LoRa boards help the students to build their own wireless channel for establishing communication for disaster management. SPS team of trainers trained the GITAM IEEE Student branch Students. This helped the students to develop their skills on LoRa boards and develop their own applications. The event was conducted on 2<sup>nd</sup> Sept, 2022.



The event was coordinated by Dr. J. Beatrice Seventline, HoD EECE Department, Dr.TSN.Murthy, Chair IEEE COMSOC/SPS Joint Chapter, Md. K.M. Chisti, Branch Counsellor, Dr T.Gowri, Faculty Advisor SPS, Student coordinators Mr. Pavan Vignesh Student Chair, IEEE Student Branch, P.Rupasree

Student Chair, SPS Chapter. Total participants include 30 inside and 5 outside.



#### **RoboQuest:**

Robotics and Automation Society Chapter of IEEE Student Branch organized a two-day technical event - RoboQuest, on 8th and 9th of September 2022, sponsored by SUG Creative in GITAM (Deemed to be University), Visakhapatnam. On 8th September 2022, the first round 'Pictionary' was held, in which each team had to identify the word that has been sketched based on the clues given by their team leader. The top four teams who managed to guess the highest number of correct words within a given time duration were qualified for Round 2 'Stack a Bot' in which the clues for building a basic Robot were hidden in different places in the form of chits. The participants searched for them through "Treasure Hunt" and affixed the Robot under the supervision of the Technical Team.

Students across all the departments of different years of study actively participated in the event and showcased creative and top-notch technical skills in building the Robot. The participants were excited as it was their first hands-on experience building a robot that moves around a specified path. The participants of 1st year and 2nd year students were informed about IEEE and the perks that IEEE provides.



The event was coordinated by Dr. J. Beatrice Seventline, HoD EECE Department, Md. K.M. Chisti, Branch Counsellor, Dr T.Gowri, Faculty Advisor SPS, Student coordinators Mr. Pavan Vignesh Student Chair, IEEE Student Branch, R. Joel, Student Chair, RAS Chapter. Total participants include 50.

#### **PLACEMENT DIARIES:**

IEEE Student Branch organized an interactive session between the students who have already been placed in the campus placements and the other students.

The event was graced by the Head of the EECE Department, who provided insights on Campus Placement and the importance of them in the career of the students. She provided us with the comprehension of how one has to make themselves ready for the upcoming placements to reach the heights of career.

Branch Counsellor Md. Chisti provided insights on making the best use of time during the pre-final year of academics and evolving with industrial needs. The event was held on 15<sup>th</sup> Oct, 2022.

Students who are placed in different companies shared their experiences and learning resources with other peers which are essential for Placements. They also stated the importance of Projects and Internships, which add extra value to a Resume, and encouraged

The other students work on the same.



Students across all the departments of different years of study interacted with the seniors and got to know the process of placements and the domains that they have to get nourished to get placed in the best company. Total participants include 50.







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