

## **DEPARTMENT TECHNICAL FORUM ACTIVITIES (ECE GOLDEN ANWESHA)**

- The Department of Electronics & Communication Engineering inaugurated its Students Forum “**EC–Golden Anwasha**” on 11th May 2018. The Principal Dr. Syed Ariff inaugurated and congratulated the department. He addressed the students and said that this will set a platform to organize various activities and help the students to effectively learn and grow.
- As a first activity of this Forum, A Mini Project Expo was organized around 50 Students took part and exhibited their project ideas on 11th May 2018, which was visited by the students of other departments.
- The best projects were awarded and the certificates were distributed by vice Principal Dr. H G Shenoy.
- The events conducted are cultural events(Singing, Dancing, Vegetable Curving, Drawing) technical events (Quiz, Technical writing, Extempore, Paper presentation & Poster presentation) and sports (Athletics, Chess, Badminton, Throw ball, volleyball & basketball)
- certificates are awarded to the students

Photos of Department Technical Forum Activities



**Inauguration of EC Golden Anwasha**



**students with Vice Principle and Dean(administration)**



Students exhibiting their projects



Forum activity: vegetable carving



Forum activity: Pencil sketching



Forum activity: Poster Presentation



Forum activity: Technical quiz

**ACTIVATES CONDUCTED UNDER GOLDEN ANWESHA ECE FORUM -2022-23**

<b>Sl No.</b>	<b>Event Name</b>	<b>1<sup>st</sup> Prize</b>	<b>2<sup>nd</sup> Prize</b>	<b>3<sup>rd</sup> Prize</b>
1	Vegetable carving	Sindhuja	Gokul DP	Deeksha B
2	Dance	Tanushree	Irene and group	Lalith
3	Pencil Sketching	Tanushree	Kavya shree	Sunitha p
4	Extempore	Nivas	Arfiya	Bhavana
5	Cook without fire	Subitha and Harshitha	Sindhuja	Deepika
6	Treasure Hunt	Deeksha and Deepika	Suresh and team	
7	Cross word	Rithik and Sanjay	Suhas and suresh	Deepika and Deeksha
8	Volley ball	Winners : 3rd sem Vishal v Gladwin G Sandeep MS Sanjay H Prasana Raj Hari varma	Runners: 5th sem Melvin Joel T Suhas L Suresh p Naveen Kumar Suraj Singh Vishva D	----
9	Football	Winners: 3rd sem Vishal V Gladwin Sandeep MS Sanjay H Prasana Raj G	Runners :5th sem Monishkar Shakthi Melvin Joel Sanjay s Suhas L Vishva D	----
10	Cricket	Winners: 3rd sem Vishal V Sanjay MD Rohith R Raymond Frank G Gladwin Sandeep Ms Sanjay H Lilith TV	Runners: 5th sem Monishkar Shakthi Vipin H Rithik B Kanna S Melvin Joel T Suhas L Suresh P Naveen Kumar	----

Sl. No	Academic year	Date	Event	Number of Participants	Name of the Student	Prize won (if any)
1	2021-2022	16/6/2022	Pick and speak	12	Divya swetha J(1GV19EC010) Nomeshwar V(1GV19EC029)	1 <sup>st</sup> 2 <sup>nd</sup>
			Technical Quiz	30	Lavanya S (1GV18EC015) Dharshini S (1GV18EC007)	1 <sup>st</sup> 2 <sup>nd</sup>
			Pencil sketching	8	Rithika srija s (1GV20EC028) kavya shree M (1GV20EC014)	1 <sup>st</sup> 2 <sup>nd</sup>
			Vegetable carving	10	Umashree V (1GV18EC039) Tabraz ahmed (1GV19EC058)	1 <sup>st</sup> 2 <sup>nd</sup>
		17/6/2022	Solo singing	10	Divya priya G R(1GV19EC009) Bahavana G (1GV20EC005)	1 <sup>st</sup> 2 <sup>nd</sup>
			Solo dance	6	Jayashnavi U (1GV19EC015) Rufina R F (1GV20EC027)	1 <sup>st</sup> 2 <sup>nd</sup>
		29/6/2022	Project expo	70	Nomeshwar V(1GV19EC029) Bharth kumar(1GV19EC005) Mohammed irfan (1GV19EC024)	First prize
2	2018-2019	19/5/2018	Project expo	45	Priya D (1GV16EC037) Pavithra N(1GV16EC033) Dharshini R(1GV17EC401) Ramya BY(1GV16EC040)	First prize
3	2017-2018	11/5/2018	Project expo	50	Savitha C(1GV16EC405) Kanachana K(1GV16EC402) Jayasudha J(1GV14EC023) Navasanthana lakshmi(1GV16EC404) Varalakshmi V (1GV16EC408)	First prize

**CONFERENCES/WEBINARS/FDPS/WORKSHOPS/ INDUSTRIAL VISITS ORGANISED****Academic year 2021-2022**

S.No	Event	Topic	Date	Speaker	Participants
1	International Conference [ICRTTEAS 2022]	International Conference on Recent Trends in Technology & Applied Science	2/8/2022 - 3/8/2022	Mr. Charles Divinesh, Chairman, Geomysore, Australian Indian Resource Ltd, Australia. Mr. Shridhar Pandey Country head, and director Gunagxi Ramway Technology co Ltd	86
2	Webinar	Awareness on IPR	28/7/2022	Dr. Sharan gouda assistant controller pattern office Chennai Mr. Nagarjun M G project associate KSCST	50
3	Webinar	Technology beyond LTE	18/6/2022	Dr. A.K. Varma Assistant professor, Dept. of ECE, KL Uniersity, Hyderabad	64
4	Golden Anwasha	Forum activity and Project Expo	16/6/2022-17/6/2022 & 29/6/2022	6 <sup>th</sup> and 8 <sup>th</sup> sem ECE Students	39
5	Workshop	Introduction to Static Timing Analysis (STA)	6/6/2022	Mr. Deepak Kumar Nadigar VLSIGURU Training Institute, Bengaluru	42
6	Industrial visit	All India Radio [AIR], Bangalore	25/4/2022	6th & 8th Sem students	96
7	Five days workshop	IoT: Connecting Things, ML & its Applications, and Documentation using Latex	19/4/2022 - 23/4/2022	Dr. Jenitha A Mrs. Vijayagetha R Mr. Rajesh kumar koushal Mr. Srinivas babu N Mr. Shashikiran S	50
8	Webinar	Conduction of IPR program NIPAM SCHEM	30/4/2022	Mr. Arnab Bhattacharyya Examiner of patterns & Design and NIPAM officer Kolkata	100
9	FDP	Prototype Design and Incubation	21/3/2022 – 26/3/2022	Dr. Hima bindu Dr. Kumar Mr. T Jayanandan Dr. R A Asha and Dr. S. Suganthi Dr. Kokila Dr. Kalamuthu mari Dr. Paramasivam Dr. K S Balamurugan Dr. N R Shankar Dr. Nijaguna	60

10	Webinar	Awareness program on IPR	25/1/22	Mr. Abhishek singh Examiner of patterns & design and intellectual property office, Chennai	150
11	Webinar	Digitalization & Application of AI in industry	24/12/2021	Mr. Naveen Sonkar, DGM, BEML LTD, BEML Nagar	68
12	BEML Exhibition	Bharath Earth Movers Limited	13/12/2021	BEMLLTD BEML Nagar	120
13	Quiz	Quiz on current scenario	13/11/2021	Ms. Tamilvani R Mr. Jeasudas D	30
14	Seminar	Awareness Programme on Traffic Rules & Drug Prevention	16/11/2021	Mr. Muralidhara, DSP, KGF	88
15	Industrial visit	Bharath Earth Movers Limited	23/11/2021	BEMLLTD BEML Nagar	40
16	Technical & Cultural Hackathon	Inter Department Program	30/10/2021	Dr. Syed Ariff, Principal, Dr.TTIT,	94

### Academic Year 2020-2021

S.No	Event	Topic	Date	Speaker	Participants
1	National Level Webinar	“Prototype Validation” (Converting Prototype into a Start-Up)	23/08/2021	Dr. R. Gandhi, Vice Principal, Gnanamani College of Technology, Namakkal, Tamilnadu	100
2	Seminar	Nurturing Graduates on Industry Redlines	24/7/2021	Ms Divya Anand Founder & Director, Dlogix consulting (OPC) (p) Ltd	6 <sup>th</sup> sem students
3	3rd International Conference	Recent Trends in technology Engineering & applied science	9/7/2021 - 10/7/2021	Mr. Charles Divinesh, Chairman, Geomysore, Australian Indian Resource Ltd, Australia. Mr.Sadasivam, General Manager, Larsen & Toubro Ltd, Chennai	50
4	Webinar	Evolution of 5G	12/6/2021	Dr. K.M. Palaniswamy Dept. of ECE, DR.TTIT	50

5	Webinar	Fpga Based Controller for Active Phased Array Radar	10/4/2021	Mr. AMITGOEL Scientist Engineer LRDE Bengaluru	100
6	IETE Students day	Inter Department Program	1/2/2021	Dr. Syed Ariff, Principal, Dr.TTIT,	30
7	Work shop	Skill development program on Application of MAT Lab in low power & high power circuits	29/1/2021-30/1/2021	Mr. Venkatesh ME, Ph.D Professor, Dept of EEE, BNMIT Bengaluru	95
8	Guest lecture	“Career Options and Opportunities for Electronics Graduates”	9/10/2020	Mr. Renjith.C.V,Electrical Architect/Product Designer,Philips India Ltd	100
9	webinar	How to identify appropriate research problem for SCI journal article	12/9/2020	Dr. N R Shankar chase research and development solutions Chennai	50
10	webinar	CNC machine and control systems	19/12/2020	Mr. Nehru babu A General Manager BEML ltd	60
11	workshop	Idea pitching	19/12/2020	Mr. Nehru babu A General Manager BEML ltd	50

### Academic Year 2019-20

Sl no	Event	Topic	Date	Speaker	No. of Participants
1	Guest Lecture	Impact Of Industrial Electronics In Renewable Energy Sources	22/10/2020	Dr. R Sagayaraj Muthayammal Engineering College Rasiuram Namakkal	50
2	International conference	Recent Trends in Technology Engineering & Applied Science	24/7/2020 - 25/7/2020	Mr. Charles Divinesh, Chairman, Geomysore, Australian Indian Resource Ltd, Australia. Mr.Sadasivam, General Manager, Larsen & Toubro Ltd, Chennai	250
3	Webinar	Challenges Of 5G for Future Wireless Communication	25/6/2020	Mr. Sreeramalu.B V Isignal Research Labs	89
4	Webinar	Design and Development of High Power Audio Amplifier for Home Theaters	20/5/2020	Mr .S V Sreeraj Director-Technical and Operations EmCog Solutions Chennai	25

5	Industrial Visit	IISC (Indian institute of science)	29/2/2020	6th sem	56
6	FDP	Applications of SCILAB in DSP and Digital Communication	6/1/2020 – 18/1/2020,	Dr. R.Senthil Kumar, Asst Professor of ECE Department, Indian Road Transport Technology, Erode	25(ECE & EEE FACULTIES)
7	Industrial Visit	BEML Ltd	19/10/2019	3rd sem students	40
8	IETE forum	IETE students forum	14/10/19	Mr.Sathyanadam Honorable Secretary IETE Mr. Murali IETE Banagalore	50

#### Academic Year 2018-19

Sl no	Event	Topic	Date	Speaker	No. of Participants
1	Golden Anwesha	Project Expo	19/5/2019	6 <sup>th</sup> and 8 <sup>th</sup> sem ECE Students	39
2	Guest Lecture	Modern Tool Usage in Control Systems	17/5/2019	Mr.Dayanand Assistant Prof. Dept of EEE Dr. TTIT	58
3	International Conference	Recent Trends in Technology, Engineering & Applied Science	12/4/2019 – 13/4/2019	Mr. Charles Divinesh, Chairman, Geomysore, Australian Indian Resource Ltd, Australia. Prof.Hinja	40
4	Guest Lecture	Over all Development of Student	5/4/2019	Mr.Mithilesh, Project Manager in Dupoint, Mr.Pathaleshwar, Scientific officer in Tata Institute of fundamental research	45
5	Guest Lecture	LTE Channel Mapping & Data Flow	3/4/2019	Mr. Sreeramalu B V Isignal Research	48



				Labs	
6	Industrial visit	BEML	09/3/2019	6th SEM Students	54
7	Industrial visit	ALL INDIA RADIO (AIR)	7/5/2019	6th SEM Students	41
8	Guest Lecture	Industrial Challenges on 4G/LTE Wireless	16/11/2018	Mr. Sreeramalu B V Isignal Research Labs	41
9	One day seminar	Industrial Challenges on 4G/LTE Wireless	12/11/2018	Mr. Sreeramalu B V Isignal Research Labs	51
10	One day National Workshop	Role of Intellectual Property Rights In Business & Research	10/10/18	Smt. Rekha sethi Smt. Prabhavathi Rao Shri. Mohan Shri. Vivek Anand Sagar Dr. G. Matthew	52

#### Academic Year 2017- 18

Sl no	Event	Topic	Date	Speaker	No. of Participants
1	Golden Anwasha	Project Expo	11/5/2018	6 <sup>th</sup> and 8 <sup>th</sup> sem ECE Students	39
2	National Conference	Recent Advancements in Engineering Science & Technology - RAEST-2018	9/5/2018	Dr. Vijay Kumar, EWCET Bangalore & Prof. G Venkatesh Hod dept of ECE brindavan college of engineering	150
3	Industrial visit	ISRO Satellite Centre Bangalore	9/4/2018	6 <sup>th</sup> sem students	47
4	Workshop	IoT & it's Application	19/3/2018 – 21/3/2018	Prof. Shashikiran. S Prof. Srinivas Babu.N	51
5	Industrial visit	ISRO Satillite Centre Bangalore	30/10/2017	8 <sup>th</sup> sem students	52
6	Quiz	Quiz on 9th climate Change	14/9/2017	Diveche Centre of Climate Change	50
7	Guest Lecture	A Crucial hour in the life of a Cyber Security Analysts	15/9/2017	Mr. Sridhar M lead threat analyst, paladion networks	60

