

DEPARTMENT OF ELECTRONICS & INSTRUMENTATION ENGINEERING KAKATIYA INSTITUTE OF TECHNOLOGY & SCIENCE: WARANGAL - 15

EIE ASSOCIATION ACTIVITIES 2020 - 2021

Engineering education and practice is major driver of transformation, development, national growth and technological advancement across the globe. The impact of corona virus (Covid-19) pandemic on engineering education and practice. Reflections and rethinking were done on current educational research and teaching for engineers. Methodology adopted includes survey on level of impacts of virtual learning, knowledge acquisition, educational activities, technical and engineering practice during this pandemic.

Some challenges were identified for proper focus, rethink and refection. It has been concluded that there is need for adequate transformation, empowerment of educational system for achievement of sustainable development goals and smooth running of education in all institutions. Parents, teachers and all stakeholders need to key into the latest technology.

The impact of this disruption is very variable and depends,

first, on their ability to stay active in their academic activities. This period of disruption in education has given us a chance to bring more autonomy and self-learning, better assessments and outcomes, and more technology to the classroom. Technology-based strategies are being adopted by teachers and academic institutions to supply education and to conduct technical events as a part of association

We adapted MICROSOFT TEAMS to conduct ASSOCIATION HOUR, the team was created with Name "EIE ASSOCIATION", the Team formed included members, Principal, Head of Department, Faculty, Staff, students of final, third, second year(AY-20-21)

To uphold the potential of students, and to encourage the students, with valuable suggestions of HOD sir, various technical events were conducted by faculty coordinators and student committee.



DEPARTMENT OF ELECTRONICS & INSTRUMENTATION ENGINEERING KAKATIYA INSTITUTE OF TECHNOLOGY & SCIENCE:: WARANGAL -15

No: /EIE/KITS/2020 Date: 09.09.2020

The list of programs and activities to be conducted in the "Electronics & Instrumentation Engineering Students Association" for the academic year 2020-2021.

	<u>Date</u>	<u>Activities</u>
	17.09.2020	Objectives of EIEA & Committee Formation
	24.09.2020	Find the Answer
	08.10.2020	Acknowledge your knowledge
	22.10.2020	Reason for Resolution
I-	05.11.2020	Preparation for Sumshodini20
Semester	12.11.2020	Importance of Instrumentation [PPT]
	19.11.2020	Guest Lecture on Higher Education
	26.11.2020	Talk On Inspirational Personalities
	03.12.2020	Prudence for virtual Sumshodini _20
	7.12.2020	Preparation and plan for sumshodini 20

	<u>Date</u>	Activities
II-Semester	04.02.2021	GATE Preparation Tips
	18.02.2021	Debate and JAM
	25.02.2021	Guest Lecture on Higher Education
	04.03.2021	Technical Puzzles
	11.03.2021	PPT on latest Technologies
	18.03.2021	Role of Instrumentation Engineers in Industries
	25.03.2021	Alumni Talk
	01.04.2021	Mock Court
	08.04.2021	Talk on Inspirational Personalities

I/c E&IE Association K.Shailaja G.Raju

Head, Dept. of EIE Dr K.Venu Madhav



KAKATIYA INSTITUTE OF TECHNOLOGY AND SCIENCE

(An Autonomous Institute under Kakatiya University, Warangal)





INSTRUMENTATION ENGINEERING STUDENTS ASSOCIATION (IESA)

VENUE MICROSOFT TEAMS: EIE ASSOCIATION

Date & Timing 18-Sept-2020; 3:30-4:30 PM

AGENDA

Welcome Speech	K.BHAVYASRI (III Yr)
Invocation song	K. SRILEKHA(IVYr)
Inaugural (Lighting -lamp)	By Head of the Department and Senior faculty
Address by Faculty In charges	Smt.K.Shailaja & Sri.G.Raju
Speech by President	M. VISHNU
Poster -Release (Student Body)	By Head of the Department and faculty
Presidential Remarks	Sri.DR.K.VENUMADHAV
Vote of Thanks	CH.NAGASHIVAPRIYA

Sri.G.RAJU/ Smt.K.SHAILAJA Dr.K.VENUMADHAV
Faculty In-charges, EIE Professor & Head, EIE



Venue: Microsoft Teams.

Organised by: Vishnu and team

On 18-09-20

Association Hour conducted@3:45-4:45pm

Event: Inaugural session 20-21

The inauguration session was one of the most exciting and all awaiting session where all the nominated candidates look forward to witness the awaiting results announcement and final association body comes into act from this particular moment. Vishnu along with his team, he came up with the necessary inaugural speeches and plans for the coming up sessions. Also, the final year students gave their valuable time in educating their juniors about the detailed plan and structure of the events in the following up association classes.



KAKATIYA INSTITUTE OF TECHNOLOGY & SCIENCE:WARANGAL

(Acctredited by NAAC with 'A' Grade)

(An Autonomous Institute under Kakatiya University)

DEPARTMENT OF ELECTRONICS & INSTRUMENTATION ENGG INSTRUMENTATION ENGINEERING STUDENTS ASSOCIATION (IESA) 2020–21



Faculty Incharge



Dr. K. Venu Madhav HOD, EIED

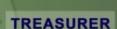


Faculty Incharge

PRESIDENT



VISHNU MANCHIKATLA **GENERAL SECRETARY**





VICE PRESIDENT

NAGASHIVAPRIYA





K.SRILEKHA V.SATHWIK REDDY



HARI TEJA

JOINT SECRETARIES

PUBLIC RELATIONS MANAGER



B.DHARMENDRA



K.BHAVYA SRI



M.DIVIJA



MD.ABDHUL AYMAN

EXECUTIVE MEMBERS



















J.CHINMAI TEJA PHANINDRA BRAHMAIAH





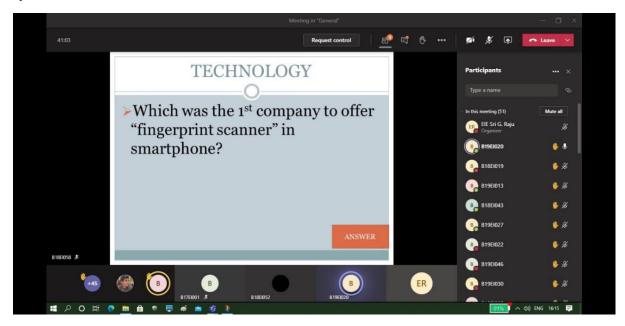
NIKHITHA





DIVYA JOSH

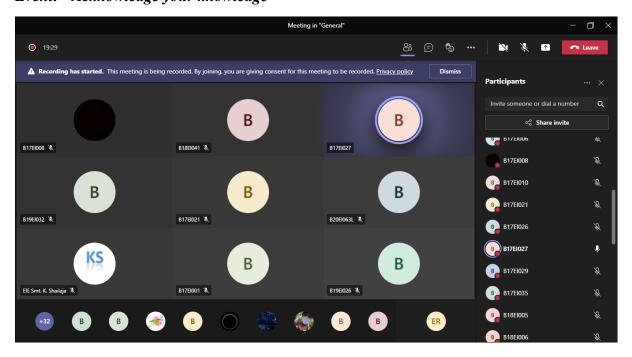
10-10-20_Association Activity @ 3:45 to 4:45pm . Event:''Find The Answer'' Organized by: Final Year -EIE Vishnu @Team



Find the Answer is the first event conducted in the association hour under the guidance of student body formed in the year 2020-2021. "Find the Answer" is all about identifying or guessing the correct answer related to the latest technologies and also about other niches too. The active participation of students resulted in the tough competition between the final winners.

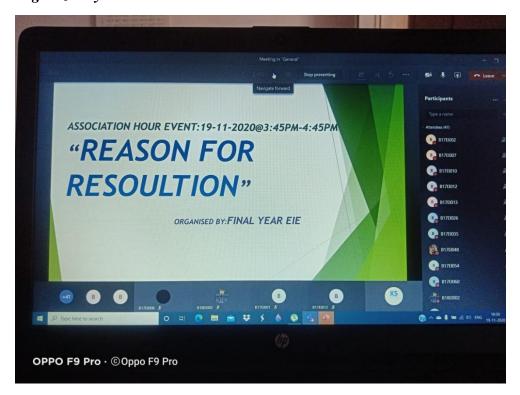
05-11-20_Association hour @ 3:45 to 4:45pm

Event: "Acknowledge your knowledge"



"Acknowledge your knowledge" is one of the events conducted in the Association classes to enhance or identify the talents among the audience. The juniors were given a chance to express their views on any topic as per their wish and doing so, the student body was able to identify the talents, interests of their juniors in a very less amount of time.

12-11-20_Association Activity @ 3:45 to 4:45pm . Event: "Reason for Resolution" Organized by: Final Year -EIEVishnu @Team.



We all love to have a resolution in our life at a particular moment. However, the question is what made you to have that particular resolution and also what finally you gained from that resolution you started working upon. The prime goal of "Reason for Resolution" is to interact with juniors those who succeded or came up with such resolutions and how it seldomly chnaged their lifestyle or chores in their daily life.

19-11-20 Association hour @ 3:45 to 4:45pm

Event: "Prudence for Virtual Sumshodhini 2020"

Venue: Microsoft Teams.



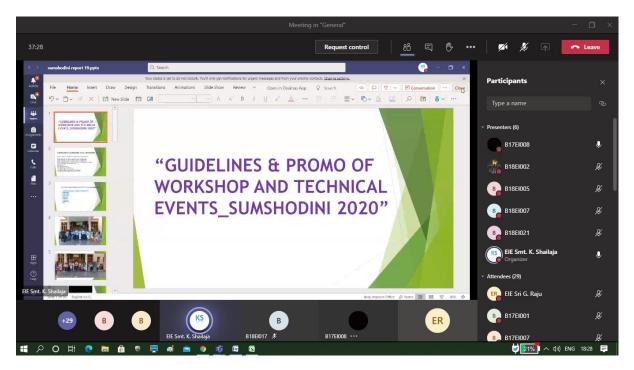
"Prudence for Virtual Sumshodhini 2020" is all about the early preparations for the Sumshodini'20. The event organisers came up with an introduction of their event and put forward their ideas and information related to the respective events and their procedures in front of their juniors.

The Student organizers introduced their event by releasing the posters.

TECHNICAL EVENTS:

- 1. WORKSHOP: IoT Make-a-thon
- 2. Techusthav
- 3. Placement Heat
- 4. Technopila
- 5. Capture the flag
- 6. PAPER PRESENTATION

26-11-20_Event: Guidelines & Promo of workshop, Technical Events_Sumshodini (19-20)

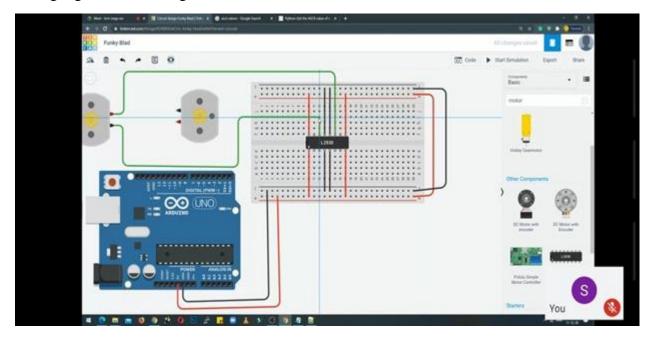


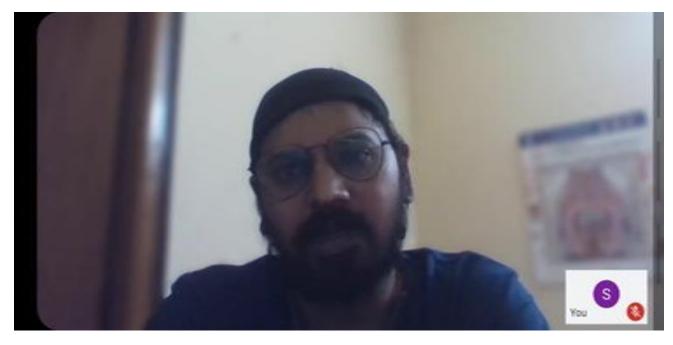
The session named "Guidelines & Promo of workshop, Technical Events_Sumshodini'20" mainly concentrated on the guidelines on how to conduct the events virtually as well as the detailed plan of the Sumshodini'20. The necessary tips were also given to WORKSHOP organizers keeping in view of the Sumshodini'20 guidelines to have a smooth work culture throughout the Sumshodini'20.

Chief guests for the inauguration of workshop on 11th dec at E-CAD lab Mr.B. VenuMaheshwar Garu, Mr.O. Anjaneyulu Garu with faculty organizers Smt.K. Shailaja madam, Sri.G. Raju sir and Mr.M. Vishnu, Stu-Co of EIE Dept SUMSHODHINI2020



The inaugural session of 1Day workshop IoT Make-a-thon telecasted with this link: meet.google.com/krm-zwgx-asr





Resource person Mr. Madhu Parvathaneni giving his insights on IoT and Arduino interfacing.

Online One day workshop on IoT make-a-Thon. [11th December 2020]

The one-day online workshop on IoT attracted many peers who are interested in the field of IoT. The honourable guest gave his valuable insights on how IoT can change the daily lives of the people as well as how choosing the IoT as a professional career can upskill one's individual worth in this modern world.



TECHNICAL PAPER PRESENTATION:

Venue: Virtual, Kakatiya Institute of Technology and Sciences

Time: 9 a.m. to 1 p.m. _sumshodini2020

The technical paper presentation conducted to identify the talents of individuals in various domains. For example, the individuals were graded on their communication skills, depth knowledge on the subject, their presentation skills, and so on.

ONLINE TECHNICAL EVENTS:



EVENT NAME: TECHUTHSAV

TECHUTHSAV is an online event conducted by SindhuVyshnavi of batch 2022. This particular event was all about the basic technical information related to electricals and electronics. All the students who participated were awarded with the participation certificates and also the merit certificates were handed over to the merits.

EVENT NAME: CAPTURE THE FLAG

Venue: Zoom meet

Date:12-12-20_sumshodini2020

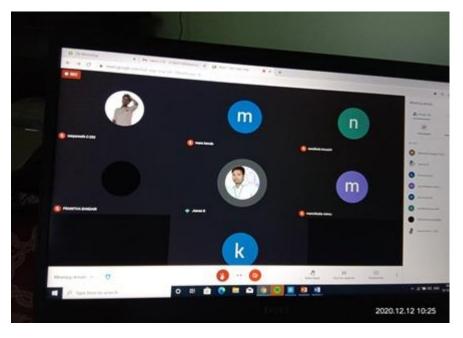


The CAPTURE THE FLAG was an online event conducted as part of Sunshdini'20 technical events. The prime goal of CAPTURE THE FLAG is to upskill as well as to identify the talents in the stream of cybersecurity and ethical hacking. The participants were given a basic training on how to use the website specially designed for this event. Also, after the training the participants competed with each other and decoded various types of encrypted codes. The merits were awarded with prize money as well as with the merit certificates. All the other participants are congratulated by presenting them with a participation certificate.

EVENT NAME: TECHNOPHILIA

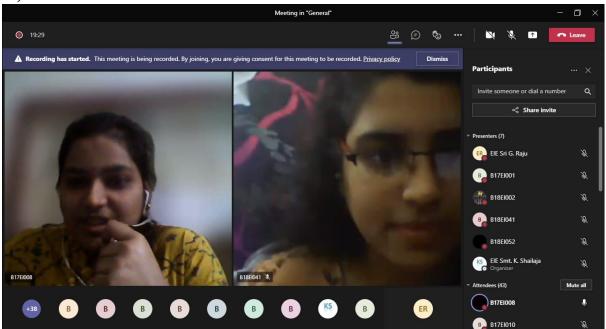
Venue: Google Meet

DATE:12-12-2020_sumshodini2020



TECHNOPHILIA was an interesting online event that included various types of quizzes to pick out the top best tech geeks from the conducted event. The active participation of the students from intra and inter college students led to the success of this event. The merits were appreciated with the certificates as well as the prize money.

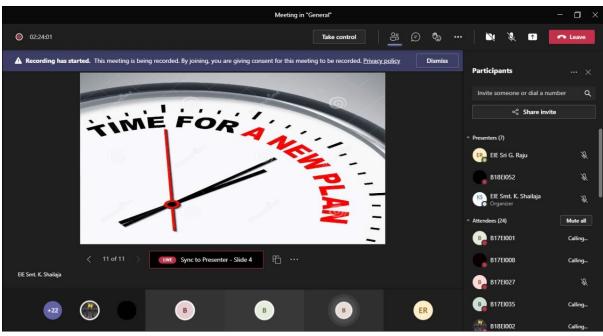
04-7-21: Association Event: "Farewell & Introduction of EIEA Executive committee (21-22)



In this Event ...the passing out students interacted with juniors and shared their experience, motivated, cleared the doubts of juniors. The passing out batch (17-21) shoed their gratitude towards institution, faculty and all the resources they experienced. Junior students arranged the farewell for outgoing batch.

Dr.M.RaghuRam Sir, Head of Department, congratulated the passing out students for successful completion of B.Tech Degree, and wished them to reach highest peaks in their profession ahead.

EIE Department conveyed the good wishes the passing Out students





The next phase of the Association is to congratulate the next student body nominated as the Association body for the academic year 2021-2022. The respective faculty members and the beloved students shared their feelings about the newly formed student body. The session included the President speech along with the Vice- President speech stating the schedule as well as the future plans for the Association sessions.