



## **CHAITANYA BHARATHI INSTITUTE OF TECHNOLOGY**

### **CHAITANYA URJA (ENERGY SAVERS' CLUB) of Chaitanya Reethi**

#### **NATIONAL ENERGY CONSERVATION WEEK CELEBRATIONS (Theme of the Year – IoT Enabled Energy Conservation) 14<sup>TH</sup> – 20<sup>TH</sup> DECEMBER 2022**

Energy saver's club – Chaitanya Urja of Chaitanya Reethi, CBIT organized NECW celebrations during 14 - 20 December 2022 through both online and offline modes.

#### **DAY 1: 14th December 2022**

National Energy Conservation Week celebrations, has been inaugurated at CBIT(A), Gandipet by Chaitanya Urja, the energy savers' club of Chaitanya Reethi, the lifestyle style club of CBIT(A) on 14th December 2022. At inauguration event, Dr.N.Vasantha Gowri coordinator and Dr. B. Krishna Chaitanya co-coordinator of Energy Savers' Club and NECW-2022 welcomed all dignitaries and participants to the event and informed that the *theme of the year for NECW-2022 at CBIT(A) is IoT enabled energy conservation*. Prof. P. Sreenivasa sharma, director provided crucial inputs about the clubs available in CBIT(A). Dr. P. Prabhakar Reddy, Chairperson of Chaitanya Reethi introduced important activities of Chaitanya Reethi. Dr. G. Suresh Babu founder of Chaitanya Urja, gave insights of the Chaitanya Urja. Dr.P.Ravinder Reddy, Principal CBIT(A) inaugurated the event and addressed the gathering about the importance of conserving energy. Energy Pledge was taken by all the participants. There were around 100 students and faculty members were present for the event.







### ఘనంగా జాతీయ శక్తి పాదుపు వారోత్సవాలు 2022

ఆక్షర తపం, హైదరాబాద్, డిసెంబర్ 14: జాతీయ శక్తి పాదుపు వారోత్సవాలు 2022 గుంటూరు ప్రాంత వైశ్య భారతి కళాశాలలో ప్రారంభమయ్యాయి. ప్రధాన వక్తగా పాల్గొన్న చిరుకల్లె చిట్టాపతి అంజయ్య డా. జి. సుబ్బి బాబు మాట్లాడుతూ నిర్వహణలో విద్యుత్ పాదుపు అవశ్యత గురించి వివరించారు. కె.పి.ఎస్.ఆర్.ఎస్.ఎస్.ఆర్. వారి శాస్త్రాభివృద్ధి భాగంగా ఆదిగో ఎవర్ల గురించి తెలిపారు. జోబి కన్సల్టర్ డా.బి. కృష్ణమూర్తి శుభాకారం ఆదగినట్లు ఎవర్ల గురించి వివరించారు. ఈ ఈ ఈ అంశాలను క్రమంగా 15 న ఆదగినట్లు ఎవర్ల వాక్ గురించి వివరించారు. కార్యక్రమంలో కళాశాల ప్రెసిడెంట్ డా. పి.రవీందర్ రెడ్డి, పి.ఆర్.సి. డా. జి.ఎన్.ఆర్ ప్రసాద్ పాల్గొన్నారు. చివరకు తపం పాల్గొన్నారు.

### DAY 2: 15th December 2022

On the second day of National Energy Conservation Week Celebrations, Executive body of energy savers club conducted the energy campaign at CBIT and MGIT campus for creating awareness on energy conservation and made people to take energy pledge. Dr.N.Vasantha Gowri coordinator of Energy Savers' Club initiated the campaign, *Over 100 students and faculty took part in this great event and it successful.*

**ENERGY PLEDGE**  
"We hold the earth's energy resources as a trustee and it is the duty of every citizen to utilize the same in such away that we leave behind a better environment for future generations.  
Therefore, I do hereby solemnly pledge that I shall consciously avoid any wastage of precious energy in all its forms, in all spheres of my activities.  
I shall also undertake to spread the message of energy conservation, to avoid unproductive and wasteful consumption of energy, and of the benefits of efficient utilization of energy to energy consumer as a dutiful citizen of India."



**DAY 3:** 16th December 2022

During the third day of Celebrations in CBIT campus. Workshops were conducted for students and faculty on the topic of “*Energy conservation through IoT devices and Technologies*” Shri.Harihara Iyer, Energy Auditor and Consultant had shared his expertise in the area of Energy conservation. Students and faculty member who attended the workshop found the workshop was useful to carryout their project / research in the area discussed. More than 100 students and 20 faculty members have participated in this workshop.





## 2

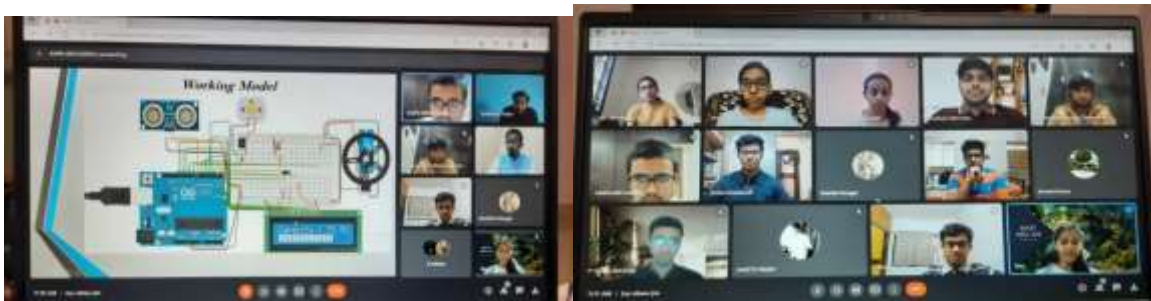


### ఘనంగా జాతీయ శక్తి పొదుపు వారోత్సవాలు

అక్షర శకం, హైదరాబాద్, డిసెంబర్ 17: జాతీయ శక్తి పొదుపు వారోత్సవాల్లో భాగంగా మూడవ రోజు శక్తి సదస్ పేరిట గండ్లపేట చైతన్య భారతి యింజనీరింగ్ కళాశాలలో జరిగింది. ముఖ్యఅతిథిగా విన్నోసిన డీమ్ ప్రొఫెసర్ డా. జి. హరి హర అయ్యర్ మాట్లాడుతూ శక్తిని పొదుపు చేయడం, అన్ని రంగాల వారికీ, అన్ని వయస్సుల వారికీ అన్ని ప్రాంతాల వారికీ ప్రతిక్షణమూ అవసరమని అన్నారు. అప్పుడు జాతీయ స్థూల ఆదాయము పెరుగుతుందని విరించారు. తను రచించిన గ్రీన్ బిల్డింగ్ ఫండమెంటల్ ను ఉత్తమ విద్యార్థులకు అందజేశారు. కార్యక్రమములో అహ్మద్ సయ్యద్, (శ్రీశైలం) డా. కృష్ణచైతన్య పాల్గొన్నారు

**DAY 4:** 17th December 2022

Project Exhibition on IoT enabled Energy Conservation and Idea presentation on IoT were conducted in both online and offline modes. IoT based Design has been the theme of the event. Many students across India came forward with their new and different project ideas. Around 50 Participants actively took part in this event and made it memorable. The students of CBIT coordinated this event. Mr.Niranshu, student of CBIT coordinated this event. Students of CBIT and Students from all over India took part in these events and made it successful.

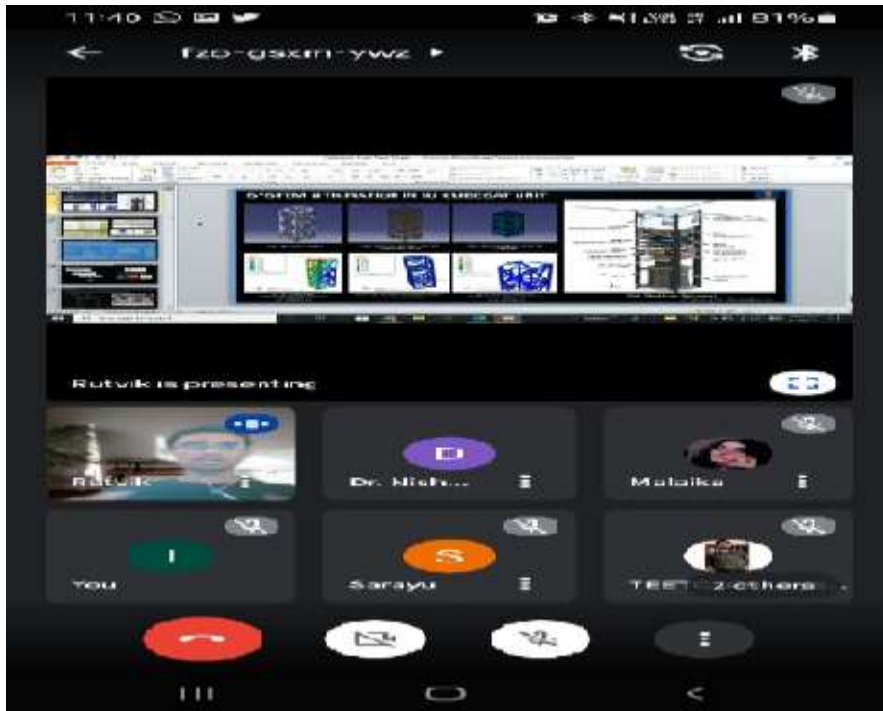








Project Exhibition in online and offline modes.



Idea Presentation by students in online.

**DAY 5:** 18th December 2022

On the occasion of fifth day of National Energy Conservation week, Faculty and Students of CBIT were actively participated in the “Energy walk” was held on Sunday. This walk started around 5:30 AM at people's plaza, Necklace Road to the IEI, TSC Vishweshwariah Bhavan. The student co-ordinators of Energy Savers' club made this event to held successful. More than 100 students from CBIT have participated in this event.



Energy Walk by the students of CBIT at People's Plaza.

**DAY 6:** 19th December 2022

On the sixth day of Energy Conservation week celebrations, Energy Competitions were held in both online and offline mode. This event started at 10:00 AM. Quiz, poster making, Extempore with the theme of “Internet of Things” were held. Around 150 students all over from India had participated in these competitions. These events were coordinated by student Co-ordinators- ESC.



Energy Extempore by students.

On the occasion of NECW 2022, Dr. G. Suresh Babu, HoD of EEE, CBIT(A) has delivered a lecture on Sustainable Development Goals- Mapping to Mahabharatha on 19th December at IEI khairatabad and was felicitated for delivering the lecture.



**DAY 7:** 20th December 2022

Group Discussion and Valedictory of National Energy conservation week were held at CBIT campus on 20<sup>th</sup> December 2022. Managing Director, Technique Design Group was the chief guest for the function. Dr.P.Sreenivas Sharma Director- Student Affairs, Dr. G. Suresh Babu Professor and Head, EEE department were part of the programme. Dr.N.Vasantha Gowri coordinator of the event, given the brief report on the happenings of one week long programme. Chief guest has addressed the students and faculty about current happenings of IoT in electrical architectures. Dr.N.Vasantha Gowri, Coordinator of the event and Club thanked everyone for having made the event possible to the extent it was.

