

#### NATIONAL ENERGY CONSERVATION WEEK - MVSR

On the occasion of National Energy Conservation DAY 2023, IEEE MVSR SB, PES Student Chapter, IIC, SES REC and EESA in association with The Institution of Engineers (India) has conducted a National Energy Conservation Week from 14<sup>th</sup> to 20<sup>th</sup> December 2023. Various programs like informative sessions, interactive quizzes, and a spirited rally created a comprehensive and impactful program, contributing to the broader goal of raising awareness about energy conservation for a sustainable future.

#### Student Branch Mentor:

Dr. Atul Negi,Professor, School of CIS University of Hyderabad

#### **Student Branch Advisor:**

Dr. G. Kanaka Durga, Principal and Professor, MVSR Engineering College.

#### **Student Branch Counsellor:**

Dr. D. Hari Krishna, Associate Professor, EEE Dept, MVSR Engineering College.

#### **Student Branch Executive Committee:**

Chair Mr. Gaddam Sai Kumar Vice Chair Ms. Anoushika Bodupalli Secretary1 Ms. Harshitha Mudumba

Secretary2 Ms. K Ujwala

Treasurer Mr. K Krishna Chaitanya N

Operating

Committee Head Ms. Hetalee Pravin Warad Web Master Mr. Mohammed Rafae Ahmed

#### **WIE Affinity Group:**

Chair Ms. Ch Venkata Satya Sreeya
Vice Chair Ms. J Akshaya
Secretary1 Ms. Tansin Taj
Secretary2 Ms. Harika
Treasurer Ms. Sudhagani Swetha

#### Power Energy Society:

Chair Mr. P. Sai Teja
Vice Chair Ms. B. Rajya Laxmi
Secretary1 Ms. B. Preethi
Secretary2 Mr. K. Chandra Teja
Treasurer Mr. Karan Kumar
Women in Power Ms. Tejasri

#### **Computer Society:**

Chair Mr. Mohammad Saquib
Vice Chair Ms. Tarunika
Secretary1 Mr. Ch. Pradyumna
Secretary2 Ms. Praharsha
Treasurer Mr. T. Karthikeya
Women in Power Ms. Sai Gayatri Kalluri

#### WIE Student Branch Advisor:

Mrs. G. Ushasri, Assistant Professor, IT Dept MVSR Engineering College.

#### PES Advisor:

Mr. Y. Laxmi Narasimha Rao, Assistant Professor, EEE Dept MVSR Engineering College.

#### CS Student Branch Advisor:

Mrs. B. Saritha,

Assistant Professor, CSE Dept MVSR Engineering College.

#### CASS Student Branch Advisor:

Mrs. S. Aruna,

Assistant Professor, ECE Dept MVSR Engineering College.

### Circuits & Systems Society:

Chair Mr. Chanda Neeraj Kumar Vice Chair Ms. Pragna Jindam Secretary1 Ms. G. Pallavi Secretary2 Mr. L. Anil Kumar Treasurer Ms. V. Manisha

#### Operation Committees:

Publicity Mr. Prabhas , Mr. P. Binu Raju

Ms. G. Sharanya,

Mr. K. SubramanyaVasista Membership Mr. Manikanta Siddi Design Mr. B. Sai Sri Vardhan , Ms. M. Keerthi Reddy,

Ms. Sumayya Begum, Ms. Sama Manasa

Program Ms . J. R. Usha Sri, Ms. E. Ramya,

Mr. P. Bhanuday Reddy, Mr. N. Sai Sheshank

Social Media Ms. K. Deeksha Bhavani Reddy

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Content Writer Mr. Sumedha

Ms. Sri Ramva Palladi ,

Mr. A. Sankeerth

Web-Master Mr. L. Abhinav Karthik,

Mr. Koushik Pyarasani

#### Volunteers:

Mr. Pruthvi Somaraju

Ms. Phani Priya, Ms. P. Deekshitha, Mr. B. Santhosh

Mr. R. Siddartha Reddy

#### **Session Details:**

Date: 14<sup>th</sup> to 20<sup>th</sup> December, 2023.

**Timings:** 9.30 am - 4:15 pm.

**Number of Attendees: 210** 

No of IEEE members: 20

No of non-IEEE members: 190

## Day 1 (14-12-2023):

**Speaker for the Expert Lecture:** Mr. Amarendar Bandaru secured his M. Tech in Control System (Electrical Engineering) from the NIT, Calicut. He is currently working as Application Engineer in Decibels Lab, with 5 years of experience in Electrical Vehicles.



Flyer of the Energy Conservation Week

On Day 1 the session was commenced by Mr. I. Narasimha Swamy, EEED, SES REC Coordinator, by welcoming the resource person of expert lecture, Mr. Amarendar Bandaru,

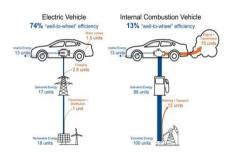
Decibels Lab, Application Engineer, Dr D. Hari Krishna, IEEE MVSR SB Counsellor, Mr. Y Laxmi Narsimha Rao, IEEE MVSR PES Student Chapter Advisor, Dr D. Venu Madhava Chary, Professor, EEED, Dr P.V.V. Rama Rao, Professor, EEED and all the students and volunteers. Further he invited Dr D. Venu Madhava Chary, EEED, to address the gathering. Dr. D Venu Madhava Chary addressed the gathering about the importance of energy conservation. Later Dr P. V. V. Rama Rao delivered insightful speech on the crucial role of energy conservation in sustainable development.





Dr D. Venu Madhava Chary and Mr. Amarendar addressing the gathering

Later, Mr. I. Narasimha Swamy, EEED, introduced the speaker of the session, Mr. Amarendar Bandaru and handed over the session to him. Mr. Amarendar started his expert lecture by explaining about his role at Decibels Lab, Application Engineer. Further he explained about the objectives of sustainable mobility and EV's ecofriendly transportation.





Speaker addressing EV's and its benefits

Felicitation to the speaker

He provided a brief overview of Electric Vehicles compared to Internal Combustion Vehicle, the evolution of electrical vehicles, their environmental benefits, and their role in shaping a sustainable future for transportation. He finally explained in detail about the job opportunities in Electric Vehicle Industry.

At the end all the queries of the participants were answered by speaker. The session came to an end with the vote of thanks by Dr D. Hari Krishna, IEEE MVSR Student Branch Counsellor.



Group pic of Participants in the session

### Day 2 (15-12-2023):

On Day 2, a quiz competition was conducted on the topic of "Energy Conservation". The faculty coordinators introduced the format of the quiz, explaining the rules and emphasizing the importance of energy conservation and distributed the quiz papers to all the participants. The participants were actively engaged in quiz competition. Mr. B. Rama Krishna, Coordinator, EESA, and Mr. K. Rajesh Kumar, Coordinator, have conducted the quiz competition successfully.





Participants of the Quiz Competition

# Day 3 (16-12-2023):

On Day 3, there was an Awareness program on National Energy Conservation by Mr. I. Narasimha Swamy, Asst Professor, EEED, MVSREC at ZP High School, Badangpet, Hyderabad. The students were very eager to listen to the seesion and there was a good response by them. At the end it was also informed that on 18-12-2023 they will be having a painting, model expo and elocution competitions in the school premises.





Awareness session in ZP High School by Mr. I. Narasimha Swamy

## Day 4 (17-12-2023):

On Day 4, there was a Rally on Energy Conservation to create an awareness on energy conservation at Nadergul village near MVSR Engineering College.





**Rally on Energy Conservation** 

## Day 5 (18-12-2023):

On Day 5, Painting, Model Expo and Elocution competition were organized at ZP High School, Badangpet, Hyderabad. Students have actively participated in these competitions and all other students have enjoyed the demonstration in model expo and elocution. The winners of the competitions were given prizes and Merit Certificates.





Competition at ZP High School, Badangpet, Hyderabad

# Day 6 (19-12-2023):

On Day 6, Poster Presentation, Slogan Writing and Painting competition were organized at MVSREC, Nadergul, Hyderabad. Students have actively participated in these competitions.





Competition at MVSREC, Nadergul, Hyderabad

## Day 7 (20-12-2023):

On Day 7, Valedictory session was conducted at The Institution of Engineers (India), Visvesvaraya Bhavan, Khairtabad, Hyderabad. All the winners of all the events organized under the National Energy Conservation were given Merit Certificates and Medals were given by The Institution of Engineers (India).







Winners with the Medals and Merit Certificates

# Winners MVSREC

# **Quiz Winners**

S.No	Roll No.	Student Name	Signature
1	2451-22-734-301	POGULA VISHNUVARDHAN	I-Prize
2	2451-21-734-317	NAGULA SANJEEV YADAV	II-Prize
3	2451-22-734-044	G S MURALIKRISHNA	III-Prize

# **Painting Winners**

S.No	Class	Student Name	Prize
1	2451-21-732-001	Y. SRIYA	I-Prize
2	2451-22-734-010	GANDE SHIREESH KUMAR	II-Prize
3	2451-21-732-056	K. AKHILA	III-Prize
4	2451-22-734-024	NANUPALLY BALA SANTHOSH	Consolation prize

# **Poster Presentation Winners**

S.No	Class	Student Name	Prize
1	2451-21-734-311	Y YASHVANTH KUMAR	I-Prize
2	2451-21-734-304	BIJJALA PREETHI	II-Prize
2	2451-21-734-305	RACHA RAJESHWARI	II-Prize
3	2451-21-734-071	KURUMETI SUBRAHMANYA VASISTA	III-Prize

# **Slogan Writing Winners**

S.No	Class	Student Name	Prize
1	2451-22-734-319	RACHARLA NARENDER JAI JAGDISH	I-Prize
2	2451-22-734-043	REDDYGARI RAGHAVENDRA REDDY	II-Prize
3	2451-22-734-314	AJIMIRA SRI KRISHNA CHAITANYA	III-Prize
4	2451-21-734-002	K.KOUSHIK	Consolation prize

# **Winners ZPHS**

# **Painting Winners**

S.No	Class	Student Name	Prize
1	9 <sup>th</sup> , sec-B	P. Prabhas	I-Prize
2	9 <sup>th</sup> , sec-B	V. Malleshwary	II-Prize
3	9 <sup>th</sup> , sec-B	M. Ankitha	III-Prize

# **Model Expo Winners**

S.No	Class	Student Name	Prize
1	9 <sup>th</sup> , sec-B	M. Supriya,	I-Prize
2	9 <sup>th</sup> , sec-B	P. Prabhas	II-Prize
3	9th, sec-B	Sai Rani	III-Prize

## **Elocution Winners**

S.No	Class	Student Name	Prize
1	9 <sup>th</sup> , sec-B	Shaik Naziya	I-Prize
2	9 <sup>th</sup> , sec-B	P.Pooja	II-Prize

List of Attendees: Date: 14-12-2023, Seminar

S.No	Roll No	Student Name
1	2451-20-734-002	V Abhijith Sai
2	2451-20-734-007	Bhavitha
3	2451-20-734-013	P Vinay Kumar
4	2451-20-734-022	Md Aslam Baba
5	2451-20-734-029	Md. Kaif
6	2451-20-734-032	M Manikanta
7	2451-20-734-034	Mohammed Abdul Raheem Saad
8	2451-20-734-042	K Vijaysimha
9	2451-20-734-043	M Venkatesh
10	2451-20-734-044	Ajay Reddy K
11	2451-20-734-045	M Vinay Reddy
12	2451-20-734-046	P Sreeja
13	2451-20-734-047	K V Krishna Sree
14	2451-20-734-048	M Bhavani
15	2451-20-734-049	D Rakesh
16	2451-20-734-050	V Chetan
17	2451-20-734-051	Sankeerthan
18	2451-20-734-052	N Krishna Chaithanya
19	2451-20-734-053	V Jayanth Goud
20	2451-20-734-054	A Hemanth

		I
21	2451-20-734-055	A Sankeerth
22	2451-20-734-056	Madhavi
23	2451-20-734-057	J Shashi Kumar
24	2451-20-734-058	M Chaitanya
25	2451-20-734-060	S.Swetha
26	2451-20-734-061	Harsha
27	2451-20-734-062	B Madhu
28	2451-20-734-063	S Johnny
29	2451-20-734-064	B.Anuradha
30	2451-20-734-065	V Tharun Kumar
31	2451-20-734-066	B Sai Mukund
32	2451-20-734-068	M Vishal
33	2451-20-734-070	Md. Sharfuddin
34	2451-20-734-071	Supriya
35	2451-20-734-074	Y Prem Kumar
36	2451-20-734-076	Karthik Pandey
37	2451-20-734-078	Santhosh Kumar P
38	2451-20-734-079	M Vaideesh
39	2451-20-734-080	G Sripavani
40	2451-20-734-081	S Adithya
41	2451-20-734-303	Dusari Tejasri Sri
42	2451-20-734-304	Md. Shakeeb
43	2451-20-734-306	M Rachitha
44	2451-20-734-309	J Tejaswi
45	2451-20-734-311	N Sai Shashank
46	2451-20-734-312	P Bhavani
47	2451-20-734-314	Prathika
48	2451-20-734-315	A SaiKiran
49	2451-20-734-316	P Sai Teja
50	2451-20-734-318	A Sri Datta Karthikeya
51	2451-20-734-321	G Ajay
52	2451-20-734-322	Sharath
53	2451-20-734-323	V Raghavendra
54	2451-19-734-017	Anna Praveen
S.No	Designation	Staff name
1	Professor	Dr D.V.M Chary
2	Assoc. Professor	Dr D. Hari Krishna
3	Asst.Professor	L Harsha Vardhan
4	Asst.Professor	V Raghu Krishna
5	Asst.Professor	Y L N Rao
6	Asst.Professor	K Rajesh Kumar
7	Asst.Professor	B Ramakrishna
8	Asst.Professor	N Bharat Mohan
9	Asst.Professor	S Shyam Mohan
10	Asst.Professor	P V V R Sharma
10	7 1000.1 10100001	1 / TENHALIHA

S.No	Roll No	Student Name	
1	2451-20-734-042	KANUKUNTLA VIJAYASIMHA REDDY	
2	2451-20-734-044	KOPPULA AJAY REDDY	
3	2451-20-734-053	VELMAKANTI JAYANTH GOUD	
4	2451-20-734-062	BALEMLA MADHAN	
5	2451-20-734-064	BHUKYA ANURADHA	
6	2451-20-734-066	BATTU SAI MUKUND	
7	2451-20-734-078	SANTHOSH KUMAR PONAGANTI	
8	2451-20-734-079	MENDE VAIDEESH	
9	2451-20-734-081	ADITHYA SANTHOJU	
10	2451-20-734-316	P.SAI TEJA	
11	2451-21-734-007	KETHAVATH SWAMY	
12	2451-21-734-008	SABAVATH ARUN KUMAR	
13	2451-21-734-015	MUDAVATH VIKAS	
14	2451-21-734-028	GAVVALA PRASHANTH	
15	2451-21-734-314	GAVVA PAVAN KUMAR REDDY	
16	2451-21-734-317	NAGULA SANJEEV YADAV	
17	2451-21-734-330	KUDIKALA CHANDRA TEJA	
18	2451-22-734-026	ACHINI THANOOJ	
19	2451-22-734-027	BEJADI RAMYA	
20	2451-22-734-028	BANOTH RAVINDER	
21	2451-22-734-029	KONKULA KARTHIK	
22	2451-22-734-030	KONKULA KARTHIK	
23	2451-22-734-031	CHOWTAKURI SUMEDHA	
24	2451-22-734-032	SRIRAMADASU NAVYASREE	
25	2451-22-734-033	KAMBALAPALLY HARISH KUMAR	
26	2451-22-734-034	DONGARI PHANI KUMAR	
27	2451-22-734-036	BANOTHU NANDHINI	
28	2451-22-734-037	BABBURI SAI KEERTHY	
29	2451-22-734-038	REDDYCHERLA RAMYASRI	
30	2451-22-734-039	CHEERLA VINEELA	
31	2451-22-734-040	ADDANKI MYDHILI	
32	2451-22-734-041	PENDAM AARYA YADAV	
33	2451-22-734-042	MADDLA KARTHIK	
34	2451-22-734-043	REDDYGARI RAGHAVENDRA REDDY	
35	2451-22-734-044	G S MURALIKRISHNA	
36	2451-22-734-045	GOLLA SAI BALAJI	
37	2451-22-734-301	POGULA VISHNUVARDHAN	
38	2451-22-734-302	BIRRU DHRUVARAJ	
39	2451-22-734-303	POLOJU RAM PRASAD	

Date: 18-12-2023, Competitions, ZP High School
Painting Competitions

S.No	Class	Student Name
1	9 <sup>th</sup> , sec-B	M. Charanya
2	9 <sup>th</sup> , sec-B	P. Pooja
3	9 <sup>th</sup> , sec-B	K. Lavanya
4	9 <sup>th</sup> , sec-B	R. Lavanya
5	9 <sup>th</sup> , sec-B	K. Nishiha
6	9 <sup>th</sup> , sec-B	U. Sandeep
7	9 <sup>th</sup> , sec-B	S. Mahesh chart
8	9 <sup>th</sup> , sec-B	K. Bhagavan
9	9 <sup>th</sup> , sec-B	K.Gopi Chand
10	9 <sup>th</sup> , sec-B	B. Varun Karthik
11	9 <sup>th</sup> , sec-B	M. Thilak Kumar
12	9 <sup>th</sup> , sec-B	E. Karthik
13	9 <sup>th</sup> , sec-B	B. Ajay

## **Model Expo**

S.No	Class	Student Name	Model
1	9 <sup>th</sup> , sec-B	Lavanya, Vaishnavi	Water polution
2	9 <sup>th</sup> , sec-B	Malleshwary, P. Pooja	Wind Energy
3	9 <sup>th</sup> , sec-B	P. Prabhas,	Solar energy
4	9 <sup>th</sup> , sec-B	M. Supriya	Solar Plant
5	9 <sup>th</sup> , sec-B	Sai Rani	Integration of Solar and Hydro plants
6	9 <sup>th</sup> , sec-B	Ajay	Wind Energy

# Date: 19-12-2023, Competitions, MVSREC

# **Painting**

S.No	Roll No.	Student Name
1	2451-21-732-001	Y. Sriya
2	2451-21-732-056	K. Akhila
3	2451-22-734-018	SILIVERI NAGARAJU
4	2451-22-734-010	GANDE SHIREESH KUMAR
5	2451-22-734-024	NANUPALLY BALA SANTHOSH
6	2451-21-734-018	KOTLA SRIKANTH
7	2451-21-734-028	GAVVALA PRASHANTH
8	2451-21-734-071	KURUMETI SUBRAHMANYA VASISTA

## **Poster Presentation**

S.No	Roll No.	Student Name
1	2451-22-734-314	AJIMIRA SRI KRISHNA CHAITANYA
	2451-22-734-319	RACHARLA NARENDER JAI JAGDISH
2	2451-21-734-311	Y YASHVANTH KUMAR
3	2451-21-734-304	BIJJALA PREETHI
	2451-21-734-305	RACHA RAJESHWARI
4	2451-21-734-071	KURUMETI SUBRAHMANYA VASISTA

# **Slogan Writing**

S.No	Roll No.	Student Name
1	2451-21-732-070	B.RANJITH KUMAR REDDY
2	2451-21-734-071	KURUMETI SUBRAHMANYA VASISTA
3	2451-22-734-319	RACHARLA NARENDER JAI JAGDISH
4	2451-22-734-314	AJIMIRA SRI KRISHNA CHAITANYA
5	2451-22-734-014	DASARI MAHENDHAR YADAV
6	2451-22-734-002	MALIGIREDDY LAXMINARSIMHA REDDY
7	2451-22-734-003	MENTE VINESH SAI MANIKANTA
8	2451-22-734-012	MOHAMMED AFROZ
9	2451-22-734-043	REDDYGARI RAGHAVENDRA REDDY
10	2451-22-734-008	MADARAMONI GOUTHAM
11	2451-22-734-010	GANDE SHIREESH KUMAR
12	2451-21-734-309	MANIKYAM JYOTHIR ADITHYA
13	2451-21-734-311	Y YASHVANTH KUMAR
14	2451-21-734-018	KOTLA SRIKANTH
15	2451-22-734-024	NANUPALLY BALA SANTHOSH
16	2451-21-734-012	GOLLA VINOD KUMAR
17	2451-21-734-030	ULPARA BHARATH
18	2451-21-734-002	K.KOUSHIK

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