



# Bhoj Reddy Engineering College for Women

(Sponsored by Sangam Laxmibai Vidyapeet, approved by AICTE and affiliated to JNTUH)  
Vinaynagar, IS Sadan Crossroads, Saidabad, Hyderabad – 500 059, Telangana. [www.brecw.ac.in](http://www.brecw.ac.in)



## Department of Electrical and Electronics Engineering

### Report on Annual Technical Events Day 2022-23

File No: BRECW/EEE/AY22-23-odd/Report02

29 December 2022

As a part of Silver Jubilee Celebrations – 2022 of BRECW, EEE department has organized Annual Technical Events Day for all EEE Students on 15-12-2022 from 09:30 to 16:30 Hrs in EEE department.



Details of the events conducted are as follows:

S No	Name of the events	Faculty Coordinators	Venue (Room No)	Time (Hrs)
1	Paper Presentation	J Ashwini Kumari	NB G12	10:00 - 12:30
2	Poster Presentation	S Mayuri	NB G05	10:00 - 12:30
3	Working Model	B Dhanadeepika	NB G11	10:00 - 12:30
4	Circuitrix	S Asha Kiranmai	NB G06	14:00 - 16:00

## Detailed Description on Events:

**Paper Presentation:** The forenoon session started with Paper Presentations in namely Power Systems, Power Electronics & Non-Conventional Energy Sources. For Paper presentation 12 minutes duration was allotted to each paper (10 minutes for oral presentation and 2 minutes for queries). Total 10 papers were accepted and presented.

Co ordinators : S Swathi , J Ashwini Kumari

Judges: K Chandana

Date of Event : 15 -12-2022

Time: 10:00-12:30

Venue: NB G12

Participation : Students are invited from all the Years of EEE

No of Papers presentation Registered : 10

No of students Absent: Nil

No of Papers presentation Presented : 10

Volunteers : 19321A0240 K Sai priya

19321A0251 A Srihitha

Prize winners for Paper presentation are as follows:

S No	Name	Roll no	Year	Area of Specialization	Title	Prize
1	S Chandrika	19321A0207	IV	Power Systems	Incineration Plant	I
2	S Pooja	22325A0206	II	Power Systems	Power generation by fast moving vehicles	II
	R Nandini	22325A0205				

The top ten certificate winners of Paper Presentation are:

S.No	Roll No	Name	Year
1	21321A0232	A Soumya	II
	21321A0210	G Lahari	
2	19321A0205	M Bhavya siri	IV
	19321A0236	K Sai Chandana	
3	22325A0205	R Nandini	II
	22325A0206	S Pooja	
4	22321A0201	E Akhila	I
	22321A0219	E Rishitha	

5	21321A0216	G Pavani	II
	21321A0221	K Punarvi	
6	21321A0236	P Vasumathi	II
	21321A0237	K Vijaya Lakshmi	
7	20321A0226	G Prasanna Laxmi	III
	21325A0203	J Hariprasanna	
8	20321A0216	B Lekhana	III
9	20321A0234	A Soujanya	III
10	19321A0207	S Chandrika	IV

### Photographs of Paper Presentation



S Chandrika (IV EEE ) is Presenting on Incineration Plant



S Pooja and R Nandini (II EEE) is presenting on Power generation by fast moving vehicles

**Poster Presentation:** This contest is open for all EEE students only. Topics for Poster Presentation are Power system and Power Electronics. Maximum two participants are allowed for per team. Poster should be drawn on A3 sized sheet. The total time duration for explanation of poster is 8 min along with Q & A.

Co ordinators: S Mayuri, R Manju Bhargavi  
 Judges: S Asha Kiranmai  
 Date of Event: 15 -12-2022  
 Time: 10:00-12:30  
 Venue: NB G05

Participation : Students are invited from all the Years of EEE

No of Posters Registered: 11

No of Students Absent : Nil

No of Posters Presented : 11

Volunteers : 19321A0239 Sai Tejasri  
 21321A0226 Sani Azeem

Prize winners for poster presentation are as follows:

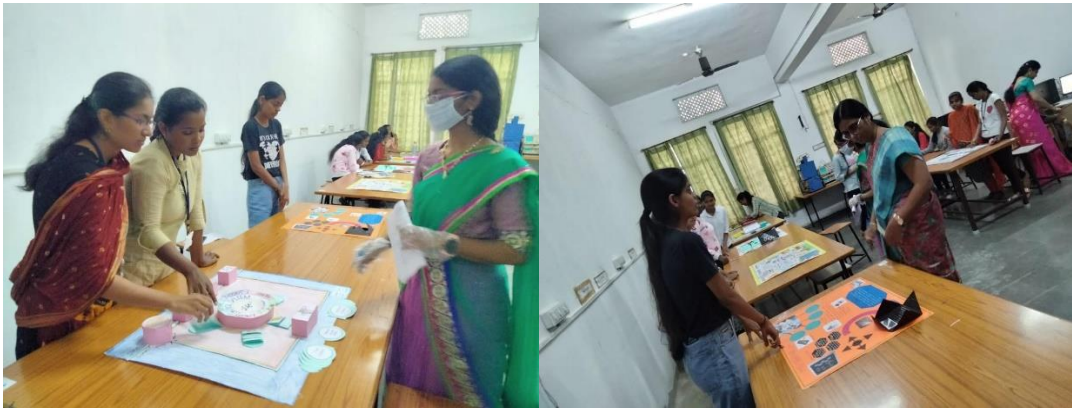
S No	Name	Roll No	Year	Title	Prize
1	M Bhavya sri	19321A0205	IV	Control life systems	I
	B Swetha	19321A0254			
2	Ch RenuSrija	20321A0229	III	Membrane switch	II

The certificate winners of Poster presentation are:

S.No	Roll No	Name	Year
1	19321A0205	M Bhavya siri	IV
	19321A0254	B Swatha	
2	22325A0205	R Nandini	II
	22325A0206	S Pooja	
3	22325A0202	M Geervani	II
	22325A0207	A Poojitha	
4	20321A0216	B Lekhana	II
	20321A0234	A Soujanya	
5	22321A0220	M Saigeetha	I
	22321A0207	K Joshna	

6	22321A0226	R Sree Harika	I
	22321A0220	J Sai Abhignya	
7	20321A0231	G Sai Sriharsha	III
	21325A0201	P Anjali	
8	22321A0210	T Mounika	I
	22321A0228	J Sriya Deepthi	
9	21321A0234	B Tanvika	II
10	22321A0201	E Akhila	I
	22321A0219	E Rishitha	
11	20321A0229	Ch Renu Srija	III

### Photographs of Poster Presentation



Photos of poster presentation with judge

**Working Model:** This contest is open for all EEE students only. Working models Exhibited in room no G11 i.e. Machines lab. Total models which were exhibited are 11. In these 11 models 9 were from IV EEE, one is from III EEE and one is from I EEE students. Evaluation is done 3 parameters i.e. Explanation, Model working, How innovative it is. Based on Evaluation, Winner is selected from IV EEE. And their title of the model is Smart parking system by

Co-ordinators: B Dhanadeppika, K Umarani

Judges: S Deepti

Date of Event: 15 -12-2022

Time: 10:00-12:30

Venue: NB G11

Participation : Students are invited from all the Years of EEE

No of working model Registered: 11

No. of working model for finals : 11

No of Students Absent: 02

No of working models Presented: 09

Volunteers : 19321A0245 Soukhya Reddy

20321A0240 Vaishali

22321A0208 Mehak

The Prize winners of Working Model are:

S No	Name	Roll no	Year	Title	Prize
1	E Roshini	19321A0233	IV	Smart Parking System	I
	K Kavya	19321A0219			
	B Niharika	19321A0229			
	M Saieesha	19321A0238			
2	S Ashritha	20321A0204	III	Electric Drone	II
	J Kavya	20321A0213			
	M Sathwika	20321A0232			
	A Soujanya	20321A0234			

The Participants List of Working model are:

S.No	Roll No	Name	Year
1	19321A0235	P Sahithi	IV
	19321A0228	R Mounika	
	19321A0255	C Tejasree	
2	22321A0207	K Jyothsna	I
	22321A0216	L Pravalika	
	22321A0225	S Sree ratna	
	22321A0208	V Mehak	
3	20321A0204	S Ashritha	III
	20321A0213	J Kavya	
	20321A0232	M Sathivika	
	20321A0234	A Soujanya	
4	19321A0243	S Shikara	IV



	19321A0218	M Jyothika	
	19321A0208	G Dharani	
	19321A0213	B Harika	
5	19321A0253	G Swathi	IV
	20325A0202	M Lavanya	
6	19321A0233	E Roshini	IV
	19321A0219	K Kavya	
	19321A0229	B Niharika	
	19321A0238	M Saieesha	
7	19321A0256	Ch Tejaswi	IV
	19321A0201	Afreen	
	19321A0220	Ch Kavya Sri	
8	19321A0237	P Sai Chandana	IV
	20325A0206	B Vaishnavi	
9	20325A0204	Sahera Banu	IV
	19321A0202	T Aishwarya	
	19321A0214	K Harika	

### Working Model Photos:



### Working model photos with judge

**Circuitrix:** This contest is open for all EEE students only. For Circuitrix total 16 teams were participated, each team consist of 2 members, Conducted in 4 rounds. Frist and second rounds were elimination rounds in which three teams were eliminated per round

Co ordinators: S Asha Kiranmai, K Chandana  
 Date of Event: 15 -12-2022  
 Time: 02:00 PM to 04.00 PM

Venue: NB G06  
 Volunteers : 20321A0216 B Lekhana Reddy  
 20321A0232 M Sathwika

The Prize winners of Circuitrix are:

S No	Name	Roll No	Year	Prize
1	C Manusha	20321A0217	III	I
	K Vaishnavi	20321A0241		
2	Y Archana	19321A0204	IV	II
	Ch Tejaswi	19321A0256		

The Teamwise List of Participants for Final round of Circuitrix:

S.NO	BATCH NO	YEAR	NAME OF THE STUDENT	Roll NO
1	1	1	M.Sai Geetha	22321A0221
2			K.joyosthna	22321A0207
3	2	1	S.Sree Ratna	22321A0225
4			L.Pravalika	22321A0216
5	3	1	J.Sai Abbhignya	22321A0220
6			Y.Harshitha	22321A0206
7	4	2	K.Vijaya lakshmi	21321A0237
8			P.Vasumathi	21321A0236
9	5	2	A.Sowmya	21321A0232
10			G.Lahari	21321A0210
11	6	2	N.Priyanka	21321A0220
12			P.Harika	21321A0208
13	7	2	G.Pavani	21321A0216
14			D.Vishali	21321A0238
15	8	3	J.Kavya	20321A0213
16			S.Ashritha	20321A0204
17	9	3	C.Vaishali	20321A0240
18			N.Meghana	20321A0218
19	10	3	S.Shireesha	21325A0206
20			A.Soujanya	20321A0234
21	11	3	C.Manusha	20321A0217
22			K.Vaishnavi	20321A0241



23	12	3	P.Anjali	21325A0201
24			G.Sai sriharsha	20321A0231
25	13	4	G.Swathi	19321A0253
26			S.Shikara reddy	19321A0243
27	14	4	Y.Archana	19321A0204
28			C.Tejaswi	19321A0256
29	15	4	Sahera Banu	20325A0204
30			M.Lavanya	20325A0202
31	16	1	K.Srishanthi	22321A0227
32			k.Anusha	22321A0203

### Photographs of Circuitrix:



The events were conducted successfully with the cooperation of all students and staff members