

# TEJASS

## Consolidated List of Events Organized under Tejass During A.Y:2021

S.No	Date	Event Name	No. of Participants for each event	Total No. of Participants
1	01-12-2021	Cultural Day	100	192
2	15-03-2022	Technical Fest(2022)	42	
		Paper Presentation	20	
		Technical report Writing	12	
		JAM	10	
3	10-12-2021	A Hands-on Session on Basic Electrical and Electronic Circuits	50	

# TEJASS

## ELECTRICAL & ELECTRONICS ENGINEERING ASSOCIATION

G.NARAYANAMMA INSTITUTE OF TECHNOLOGY & SCIENCE (for WOMEN)  
(NBA Accredited)  
SHAIKPET, HYDERABAD - 500008

**Chairman:**

Dr.N.Malla Reddy  
(HOD-EEE)

Date:18-11-2021

The following Students of EEE-Dept are selected for various posts of TEJASS association for the academic year 2021-22.

Post	Name	Roll No	Year	Section
President	N Sai Samhitha	18251A0282	4th	B
Vice-Presidents	1) K R Sindhuja	18251A0243	4th	A
	2) V Sneha Reddy	18251A0289	4th	B
Secretaries	1) Thanmai N	19251A0244	3rd	A
	2) B .Raja Rajeshwari	19251A0267	3rd	B
Joint-Secretaries		20251A0216		
	1) Lahari Mandalapu		2nd	A
	2) Reddy sannidhi	20251A0289	2nd	B
Treasurers	1) K.Devayani .C	19251A0235	3rd	A
	2) Sangi Anuhya	19251A02A9	3rd	B
Executive-Members		18251A0214		
	1) Shravani Reddy		4th	A
	2) D.Kavyasri	18251A0297	4th	B
	3) Y.Yashaswini	18251A0260	4th	B
	4) Shaik Ashfiya	19251A0251	3rd	A
	5) Vaishnavi Narra	19251A0297	3rd	B
	6) Faiza Ruman	20251A0231	2nd	A
	7) Harini Naidu	20251A0226	2nd	B
Student Advisor	8) Gayithri	21251D5404	1st	M.Tech
Social Media Members		19251A0257		
	1) V Supraja Rao		3rd	A
	2) Prasanna	19251A0273	3rd	B



(V.BadriRamaKrishnan)  
Faculty Advisor,EEEdept,



(Dr.N.Malla Reddy)  
Chairman & HOD

(P.Mamta)   
Faculty Advisor,EEEdept,

  
Principal  
GNITS

To

- OC
- NB

# TEJASS

**ELECTRICAL & ELECTRONICS ENGINEERING ASSOCIATION**  
G.NARAYANAMMA INSTITUTE OF TECHNOLOGY & SCIENCE (for WOMEN)  
(NBA Accredited)  
SHAIKPET, HYDERABAD - 500104

Date: 29-11-2021

**Chairman:**  
Dr.N.Malla Reddy  
(HOD-EEE)

**Faculty Advisor :**  
1. V.BadriRamakrishnan  
Asst.Prof- EEE  
2. P.Mamta  
Asst.Prof- EEE

**Student Advisor:**  
Gayathri 1st M.Tech

**President:**  
N Sai Samhitha IV -B

**Vice-Presidents:**  
K R Sindhuja IV-A  
V Sneha Reddy IV-B

**Secretaries:**  
Thanmai N III-A  
B .Raja Rajeshwari III -B

**Joint-Secretaries:**  
Lahari Mandalapu II-A  
Reddy sannidhi II-B

**Treasurers:**  
K.Devayani .C III-A  
Sangi Anuhya III-B

**Executive-Members:**  
Shravani Reddy IV-A  
D.Kavyasri IV-B  
Y.Yashaswini IV-B  
Shaik Ashfiya III-A  
Vaishnavi Narra III-B  
Faiza Ruman II-A  
Harini Naidu II-B  
**Social Media Members**  
V Supraja Rao III A  
Prasanna III B

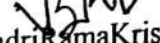
## Circular

It gives us immense pleasure to inform you that our department students are celebrating **Cultural day-Mayukha**.

All the staff members (teaching & Non-teaching) of our department are cordially invited for **Cultural day on 1<sup>st</sup>December 2021 (Wednesday)**. Your gracious presence on this occasion will be highly motivating to our students.

**Time: 9:30 am**


**Venue: Main Seminar hall,  
Administrative block  
GNITS**

  
(Mr. V.BadriRamaKrishnan )  
Faculty Advisor TEJASS , EEE

  
(Ms.P. Mamta)  
Faculty Advisor TEJASS, EEE

To

- Circulate among all the staff members

  
(Dr.N.Malla Reddy)  
Chairman & HOD

# TEJASS

A Report

On

Cultural Day Event "Mayukha" – December 1<sup>st</sup>, 2021

## Introduction:

The Freshers day event "Mayukha" held on December 1<sup>st</sup>, 2021, marked a vibrant and exciting beginning for the newcomers to our esteemed institution. The event aimed to welcome the new students, foster a sense of community, and provide a platform for them to showcase their talents.

## Event Highlights:

The event commenced with an enthusiastic welcome address, setting the tone for the festivities. The organizing committee had meticulously planned various activities and programs to ensure an engaging and memorable experience for both the freshers and the existing student body.

## Juries:

One of the noteworthy features of "Mayukha" was the inclusion of distinguished juries who added a professional and impartial dimension to the event. The juries played a crucial role in evaluating and judging various competitions and performances, contributing to the overall success of the Freshers day.

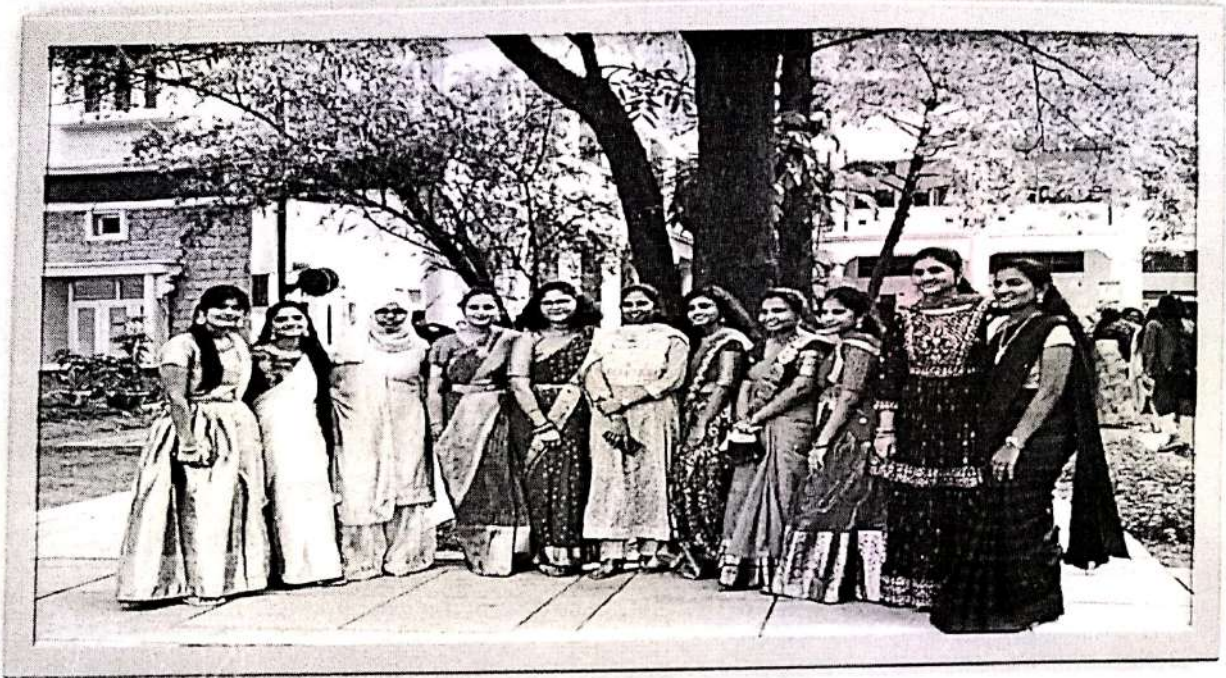
## Competitions and Performances:

A variety of competitions, including talent shows, cultural performances, and interactive games, were organized to showcase the diverse skills and talents of the freshers. The juries, consisting of experts from different fields, provided valuable feedback and selected winners based on criteria such as creativity, presentation, and overall impact.

## Guest Speakers:

To inspire and motivate the incoming students, guest speakers from academia or industry were invited to share their insights and experiences. Their words of wisdom added depth to the event, emphasizing the importance of education, personal growth, and community engagement.

# TEJASS



# TEJASS



## Conclusion:

"Mayukha" Freshers day event on December 1<sup>st</sup> 2021, was a resounding success, thanks to the meticulous planning, enthusiastic participation, and the invaluable contribution of the esteemed juries. The event not only marked the beginning of a new academic journey for the freshers but also strengthened the sense of unity and camaraderie within the institution.

## Acknowledgments:

We extend our sincere gratitude to the organizing committee, volunteers, and the esteemed juries for their dedication and efforts in making "Mayukha" a memorable and impactful event.

# TEJASS

## ELECTRICAL & ELECTRONICS ENGINEERING ASSOCIATION

G.NARAYANAMMA INSTITUTE OF TECHNOLOGY & SCIENCE (for WOMEN)  
(NBA Accredited)  
SHAIKPET HYDERABAD-500104

Date: 15-12-2021

**Chairman:**

Dr.N.Malla Reddy  
(HOD-EEE)

**Faculty Advisor :**

1.V.BadriRamakrishnan  
Asst.Prof- EEE

2. P.Mamta  
Asst.Prof- EEE

**Student Advisor:**

Gayathri 1st M.Tech

**President:**

N Sai Samhitha IV -B

**Vice-Presidents:**

K R Sindhuja IV-A

V Sneha Reddy IV-B

**Secretaries:**

Thanmai N III-A

B.RajaRajeshwari III -B

**Joint-Secretaries:**

Lahari Mandalapu II-A

Reddy sannidhi II-B

**Treasurers:**

K.Devayani .C III-A

Sangi Anuhya III-B

**Executive-Members:**

Shravani Reddy IV-A

D.Kavyasri IV-B

Y.Yashaswini IV-B

Shaik Ashfiya III-A

Vaishnavi Narra III-

B

Faiza Ruman II-A

Harini Naidu II-B

Social Media Members

V Supraja Rao III A

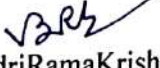
Prasanna III B


### Circular

We are delighted to announce the upcoming Technical fest-  
Electro Blitz Conducted on 15-03-2022. Interested Candidate can  
showcase their talents on the following events:

1. Paper Presentation
2. Technical report Writing
3. JAM

**Faculty Advisor, TEJASS**

  
(Mr.V.BadriRamaKrishnan )

(Ms.P. Mamta)  




**Chairman & HOD**  
(Dr.N.Malla Reddy)

To

Online Platforms

# TEJASS

## Event Report

**Event Name:** Technical Fest 2022- Electro Blitz

**Event Date:** 15-3-2022

**Venue:** EEE Blocks

**GNITS participants:** 42 enthusiastic participants actively engaged in the event.

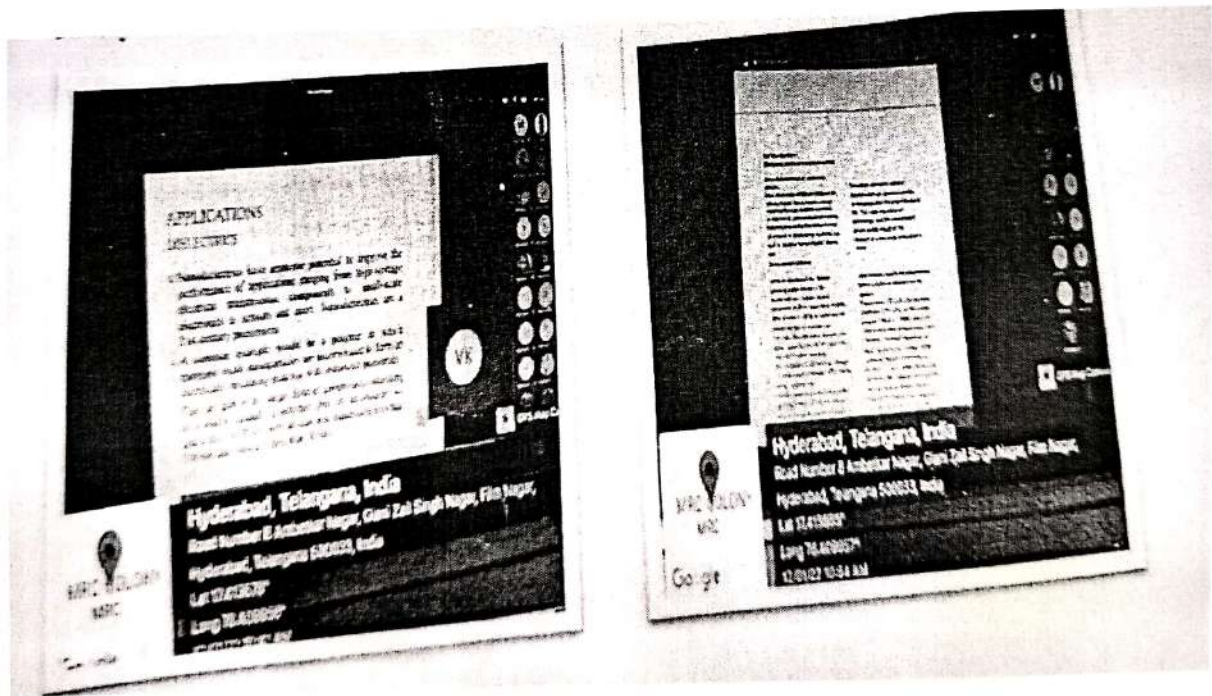
**Event Overview:** The Technical Fest 2022 -Electro Blitz was a dynamic platform that brought together intellectual minds, fostering innovation and technical prowess. With a focus on diverse technical topics, the event aimed to showcase the participants' research, ideas, and analytical skills. Event Highlights as follows:

**Technical Paper Presentation:** A paper presentation is a formal means of communication where an individual or a group presents their research findings or academic work to an audience. This type of presentation is commonly associated with academic conferences, seminars, and other professional events.

**Technical Report Writing:** Writing a technical report involves presenting detailed information on a specific technical topic or project. Whether you're creating a report for work, academic purposes, or other contexts.

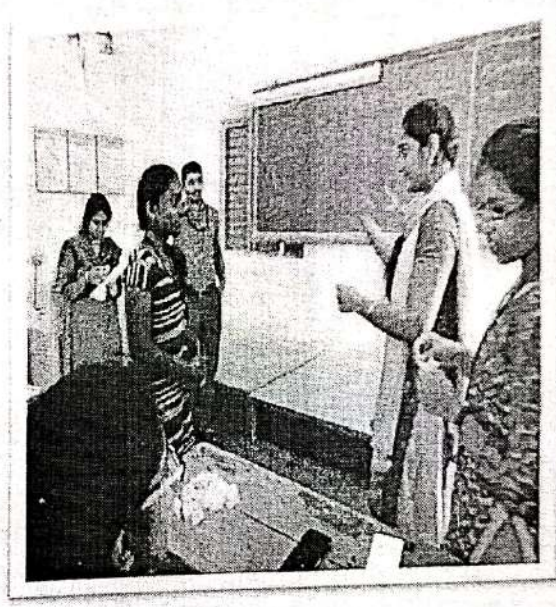
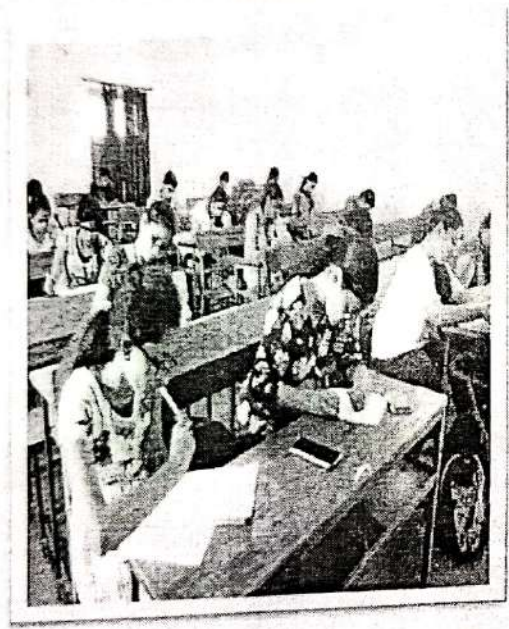
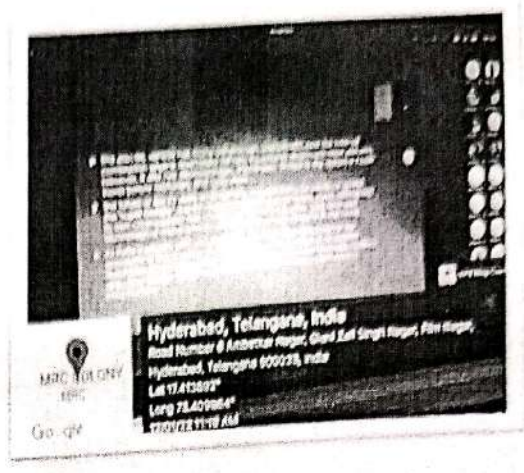
**JAM (Just-A-Minute):** It was a fast-paced, engaging event where participants had to speak on a given technical topic for one minute without hesitation, repetition, or deviation. JAM tested participants' spontaneity and ability to communicate effectively under pressure.

Gallery: Technical Fest events conducted on 15/03/2022





# TEJASS



Date: 07-12-2021

**Chairman:**

Dr.N.Malla Reddy  
(HOD-EEE)

**Faculty Advisor :**

1. V.BadriRamakrishnan  
Asst.Prof- EEE
2. P.Mamta  
Asst.Prof- EEE

**Student Advisor:**

Gayithri M.tech

**President:**

N Sai Samhitha IV -A

**Vice-Presidents:**

K R Sindhuja IV-A

V Sneha Reddy IV-B

**Secretaries:**

Thanmai N III-A

B.Raja Rajeshwari III -B

**Joint-Secretaries:**

Lahari Mandalapu II-A

Reddy sannidhi II-B

**Treasurers:**

K.Devayani .C III-A

Sangi Anuhya III-B

**Executive-Members**

:

Shravani Reddy IV-A

D.Kavyasri IV-B

Y.Yashaswini IV-B

Shaik Ashfiya III-A

Vaishnavi Narra III-B

Faiza Ruman II-A

Harini Naidu II-B

**Circular**

It is proposed to organize "A Hands-on Session on Basic Electrical and Electronic Circuits" on 10-12-2021(Friday) A.N at 1:30 pm .

**Session Highlights:**

- Practical Understanding of electrical and electronics components
- Real time Circuit application.

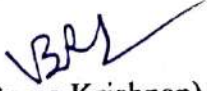
All interested students are requested to give their names to any one of the Executive Members of their respective year and section.

Team Size → 3 members

**Venue: EEE seminar hall, 3<sup>rd</sup> floor**

**Registration fee: Free**

**Time: 1:30 PM**

  
(V.Badri Rama Krishnan)  
Faculty Advisor, EEE dept

  
(P.Mamta)  
Faculty Advisor, EEE dept,

To

➤ OC

➤ NB



(Dr.N.Malla Reddy)  
HOD-EEE

# TEJASS

## A Report

on

### Hands-on Session: Basic Electrical and Electronic Circuits

Date: December 10, 2021

#### Introduction:

The hands-on session on "Basic Electrical and Electronic Circuits" took place on December 10, 2021, as a part of our ongoing commitment to providing practical learning experiences for students and enthusiasts in the field of electrical engineering. The session aimed to bridge the gap between theoretical knowledge and practical application in the realm of electrical and electronic circuits.

#### Agenda:

##### Introduction to Basic Components:

The session commenced with an introduction to fundamental electrical components, including resistors, capacitors, and inductors. Participants gained insights into the properties and functions of these components.

##### Circuit Building on Breadboards:

Participants were provided with individual breadboards, wires, and a variety of electronic components. The hands-on activity involved building simple circuits under the guidance of experienced instructors. This allowed participants to translate theoretical knowledge into practical skills.

##### Understanding Circuit Diagrams:

A theoretical segment preceded the hands-on activities, focusing on reading and understanding circuit diagrams. Participants were equipped with the skills to interpret schematic representations and replicate them on the breadboard.

##### Voltage, Current, and Resistance Measurements:

Practical demonstrations were conducted to teach participants how to measure voltage, current, and resistance within circuits. The use of multimeters provided a practical understanding of electrical parameters.

##### Troubleshooting and Problem Solving:

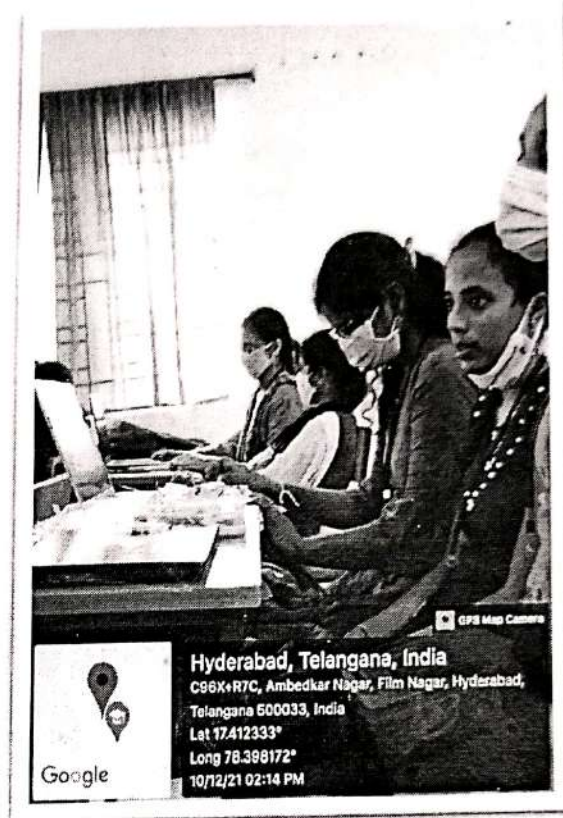
Participants engaged in troubleshooting exercises to identify and rectify common circuit issues. This practical aspect of the session enhanced problem-solving skills and equipped participants with the ability to address challenges in circuit construction.

##### Electronic Prototyping:



# TEJASS

The session concluded with an exploration of electronic prototyping using microcontrollers and programmable components. Participants were introduced to the concept of integrating basic circuits into more complex electronic systems.



## Feedback and Conclusion:

Feedback from participants was overwhelmingly positive, with many expressing appreciation for the hands-on approach and the practical insights gained. The session succeeded in demystifying complex concepts, fostering a deeper understanding of electrical and electronic circuits.

## Acknowledgments:

We extend our sincere thanks to the instructors and facilitators who contributed to the success of the hands-on session. Their expertise and commitment to practical education were instrumental in making the event both informative and engaging.