



J.B. INSTITUTE OF ENGINEERING & TECHNOLOGY

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Bhaskar Nagar, Yenkapally (V), Moinabad (M), P.O. Himayath nagar, R.R. District, Hyderabad-5000075.

Department of Electrical and Electronics Engineering

Report on Technical Event

“ELECTRONEXUS”

In association with

ELEXSA, Student's Association

As a part of

ENERGEX 2K26

On 12th March 2026 @11 AM

Student Co-ordinators

E. Sai Srujan, III year, A. Harshitha, II year

Faculty Co-ordinators

Ms. K. Babitha, Assistant Professor

Mrs. A. Hima Bindu, Assistant Professor

Convener

Dr. P. Duraipandy,

Associate Professor & Head of the Department

PREAMBLE

The Department of Electrical and Electronics Engineering has conducted Technical Event named **“ELECTRONEXUS”** in association with **ELEXSA**, Student’s Association as a part of **ENERGEX 2K26** for all the students of Under Graduate program.

J.B. Institute of Engineering and Technology was established in 1998, popularly known as JBIET, is a UGC approved Autonomous Institution. JBIET is a NBA and NAAC accredited Institution. The Institute has various laboratories, workshops and other support systems to provide a hands-on experience. It can boast of its well qualified and expert faculty who inculcate the best values and principles. The Institution aims at the holistic development of the Students and has a notable Placement track record. The institute also nurtures and promotes Entrepreneurship, provides end to end support in the form of funding for startups. JBIET has been ranked consistently among top Institutions in Telangana and India.

Department of Electrical and Electronics Engineering is one of the oldest departments of JBIET, started in 1998 with a team of highly experienced faculty members. Department offers one UG program (B. Tech–EEE) and one PG program (M. Tech–EPS), with a present intake of 30 UG and 7 PG students. It is accredited by NBA under Tier-I. The department organized various programs such as Faculty development programs, hands-on sessions and technical workshops to strengthen the overall development of the Students and Faculty.

A glimpse on ELECTRONEXUS:

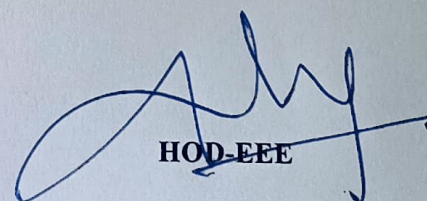
ELECTRONEXUS is a competition on connection of Electrical Circuit Diagrams. It is a team of two-three members. The students are given with the diagrams in prior. They are supposed to connect the equipment referring the diagram within the given time duration. The event has 2 Rounds. First Round contains circuits related to Network Analysis and Second Round in Virtual Lab. Total 24 Teams have participated in Round-1, out of which 8 Teams got selected for Round-2. After Round- 2 two Teams have won Winner & Runner respectively. A cash prize of Rs. 1000/- and Rs. 500/- are distributed to Winner & Runner teams respectively along with medals and certificates.

The below is the list:

S. No.	Team	Year	Roll No.	Name of the Student
WINNER				
1.	2	IV	23675A0236	Kangari Goutham Reddy
2.			23675A0208	Gandla Uthej
RUNNER				
3.	24	I	25671A0201	A. Ritesh Goud
4.			25671A0211	Rudra Ashrith



Fig 1: Faculty coordinators along with IV year Participants


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Bhaskar Nagar, Moinabad Mandal
Hyderabad - 500 075.

EVENT POSTER



JB INSTITUTE OF ENGINEERING & TECHNOLOGY

(UGC Autonomous)

Yenkapally(V), Moinabad(M), R.R.District, Hyderabad-500075 www.jbiet.edu.in



ELECTRICAL AND ELECTRONICS ENGINEERING

Presents



TICKET ₹ 50

12TH MARCH 2026

VENUE : ADMIN BLOCK, JBIET



Register now

**PARTICIPATE AND WIN
EXCITING PRIZES**

**ELECTRO
NEXUS**
(CIRCUIT CONNECTIONS)

**Cash Prize
₹ 1000/-**

FACULTY COORDINATORS

Ms. K.Babitha 9542536895
Mrs. A.Hima Bindu 8247535701

STUDENT COORDINATORS

E. Sai Srujan 9505493805
A.Harshitha 9398663960



CIRCULAR

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DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

Date: 10.03.2026

CIRCULAR

All the students of II, III, and IV Year are hereby informed that, as part of INFOQUEST'26, our department is organizing ENERGEX 2K26 in association with ELEXSA. A series of Technical and Non-Technical Events have been scheduled as follows:

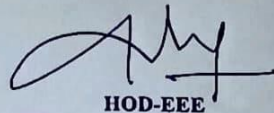
➤ **TECHNICAL EVENTS** – 12th March 2026

1. Electrovista – Project Expo
2. Electronexus – Circuit Connections
3. Electrobuzz – Quiz

➤ **NON-TECHNICAL EVENTS** – 16th March 2026

All students are strongly encouraged to participate in all the above events. Your active participation is essential for the success of the fest and will provide a valuable platform to showcase your technical skills, creativity, and teamwork.

Students are therefore instructed to register and participate actively and make ENERGEX 2K26 a grand success.



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PHOTOS



Fig 2: Faculty coordinators along with II year Participants



Fig 3: Faculty coordinators along with III year Participants



Fig 4: I year EEE Participants during Round-1



Fig 5: II year EEE Participants during Round-1



Fig 6: III year EEE Participants during Round-1



Fig 7: IV year EEE Participants during Round-1



Fig 8: Participants executing circuits in Virtual Lab during Round-2



Fig 9: Participants executing circuits in Virtual Lab during Round-2

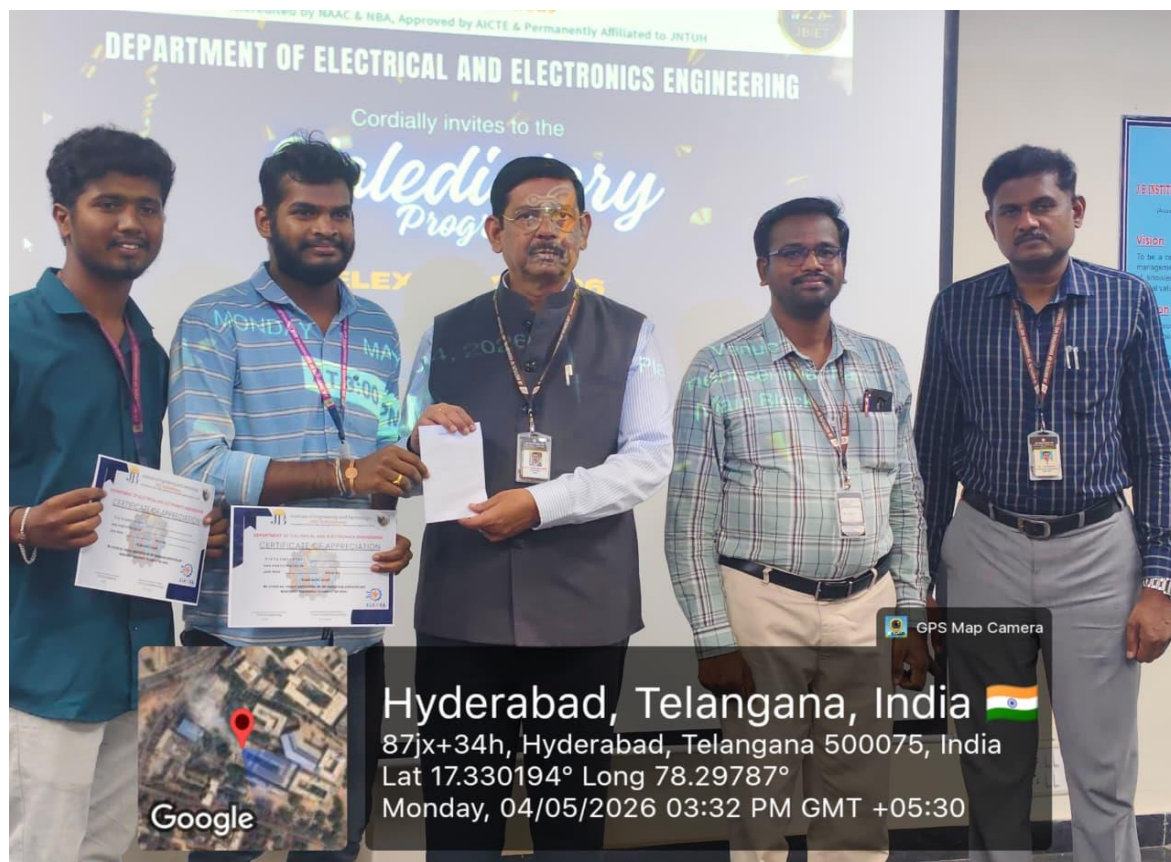


Fig 10: Winners collecting Cash Prize & Appreciation Certificate from Principal

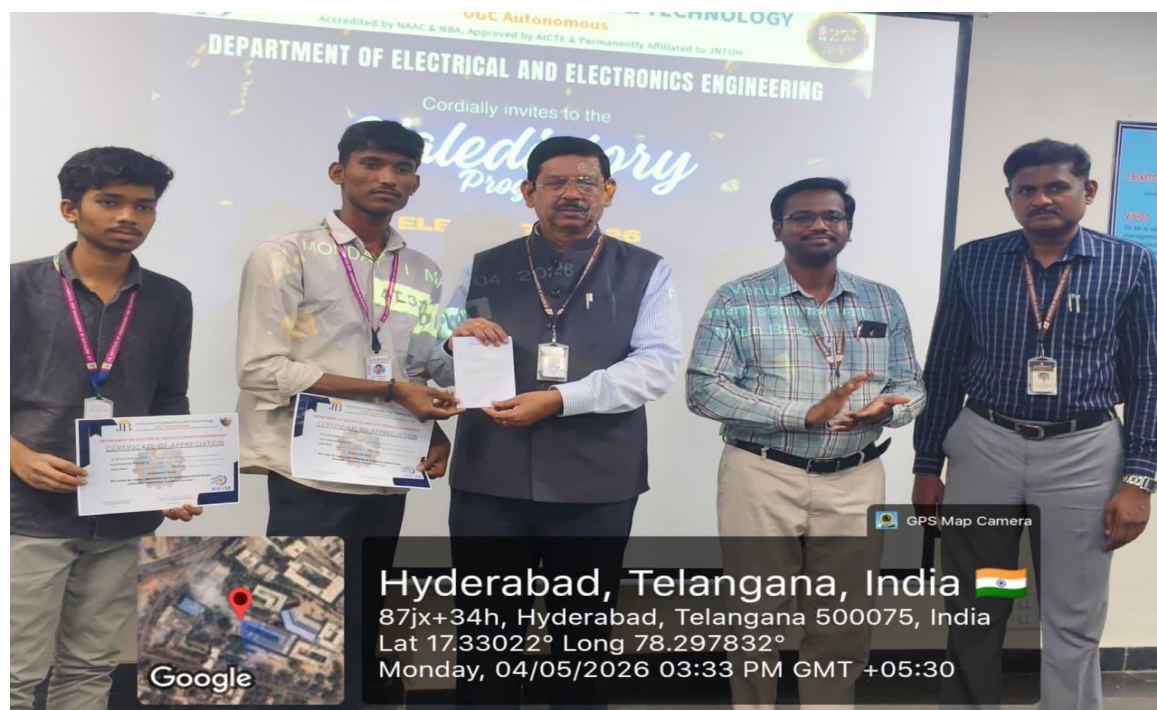


Fig 11: Runners collecting Cash Prize & Appreciation Certificate from Principal

PARTICIPANTS LIST

LIST OF ROUND-1 PARTICIPANTS:

S. No.	Team	Year	Roll No.	Name of the Student
1.	1	IV	23675A0207	Siddi Aravind
2.			23675A0216	Aleti Manohar
3.	2	IV	23675A0236	Kangari Goutham Reddy
4.			23675A0208	Gandla Uthej
5.	3	IV	23675A0205	Kodangal Akhilandeshwari
6.			23675A0201	Kasturi Sathvika
7.	4	IV	22671A0218	Salooru Rishi
8.			23675A0238	Navathe Sri Kaja Prabas
9.	5	III	24675A0216	Pettam Manogna
10.			24675A0219	Manju Bhargavi Nadigoti
11.	6	III	24675A0203	Boda Akshitha
12.			24675A0220	Chidura Swathi
13.	7	III	24675A0211	Kenche Sai Teja
14.			23J25A0222	Thalloju Sandeep Chary
15.	8	III	24675A0222	Chennamoni Ravi Babu
16.			23671A0201	Avusula Harikrishna Chary
17.	9	III	24675A0217	Yallaboina Devender
18.			24675A0225	Talasila Kaushik Chowdary
19.	10	III	24675A0202	Preeti Kumari
20.			24675A0224	Ch Deeraja Kumari
21.	11	III	24675A0223	Dyaga Vignesh
22.			24675A0204	Gopathi Siddartha
23.	12	II	25675A0204	Salla Shiva Chaitanya
24.			25675A0207	Ramavath Vamshi Krishna
25.	13	II	25675A0216	E Mukundu Goud
26.			25675A0208	Borancha Maliikarjun
27.	14	II	24671A0207	Guni Ganesh
28.			24671A0201	Beri Shiva

29.	15	II	24671A0216	Nunugonda Siri
30.			24671A0217	Velpula Adithya
31.	16	II	25675A0203	Vadthyavath Sindhu
32.			25675A0209	Mamidala Bhargavi
33.	17	II	25675A0213	Gaddapolla Siddartha
34.			24671A0209	Kodirekka Srujana
35.	18	II	25675A0212	Neerudu Yashwanth Kumar
36.			25675A0211	B. Pavan Kumar Naidu
37.	19	II	25675A0202	Kamre Nikhil
38.			25675A0215	Kanchani Vinay
39.	20	I	25671A0208	K. Gowthami
40.			25671A0209	K. Laxmi Durga
41.	21	I	25671A0207	J. Sunkeerthana
42.			25671A0206	J. Poojitha
43.	22	I	25671A0202	A. Pranavi
44.			25671A0210	L. Koushik
45.	23	I	25671A0204	G. Shiva
46.			25671A0205	G. Someshwar
47.	24	I	25671A0201	B. Ritesh Goud
48.			25671A0211	Rudra Ashrith

LIST OF ROUND-2 PARTICIPANTS:

S. No.	Team	Year	Roll No.	Name of the Student
1.	2	IV	23675A0236	Kangari Goutham Reddy
2.			23675A0208	Gandla Uthej
3.	3	IV	23675A0205	Kodangal Akhilandeswari
4.			23675A0201	Kasturi Sathvika
5.	9	III	24675A0217	Yallaboina Devender
6.			24675A0225	Talasila Kaushik Chowdary
7.	11	III	24675A0223	Dyaga Vignesh
8.			24675A0204	Gopathi Siddartha
9.	14	II	24671A0207	Guni Ganesh
10.			24671A0201	Beri Shiva
11.	18	II	25675A0212	Neerudu Yashwanth Kumar
12.			25675A0211	B. Pavan Kumar Naidu
13.	23	I	25671A0204	G. Shiva
14.			25671A0205	G. Someshwar
15.	24	I	25671A0201	C. Ritesh Goud
16.			25671A0211	Rudra Ashrith

ATTENDANCE SHEET

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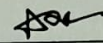
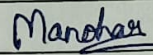
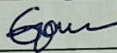
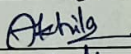
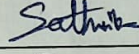
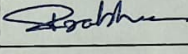
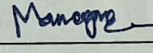
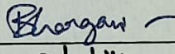
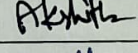
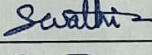
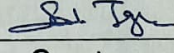
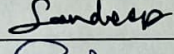
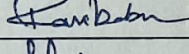
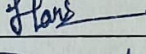
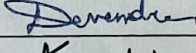
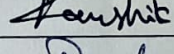
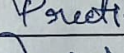
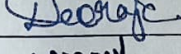
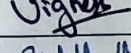
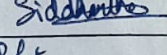
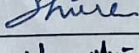
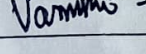
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DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

ELECTRONEXUS

ROUND-1 ATTENDANCE SHEET Date: 12-03-2026

S. No.	Team	Year	Roll No.	Name of the Student	Signature
1.	1	IV	23675A0207	Siddi Aravind	
2.			23675A0216	Aleti Manohar	
3.	2	IV	23675A0236	Kangari Goutham Reddy	
4.			23675A0208	Gandla Uthej	
5.	3	IV	23675A0205	Kodangal Akhilandeshwari	
6.			23675A0201	Kasturi Sathvika	
7.	4	IV	22671A0218	Saloor Rishi	
8.			23675A0238	Navathe Sri Kaja Prabas	
9.	5	III	24675A0216	Pettam Manogna	
10.			24675A0219	Manju Bhargavi Nadigoti	
11.	6	III	24675A0203	Boda Akshitha	
12.			24675A0220	Chidura Swathi	
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14.			23J25A0222	Thalloju Sandeep Chary	
15.	8	III	24675A0222	Chennamoni Ravi Babu	
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22.			24675A0204	Gopathi Siddartha	
23.	12	II	25675A0204	Salla Shiva Chaitanya	
24.			25675A0207	Ramavath Vamshi Krishna	

25.	13	II	25675A0216	E Mukundu Goud	Mukundu
26.			25675A0208	Borancha Maliikarjun	Maliikarjun
27.	14	II	24671A0207	Guni Ganesh	Guni
28.			24671A0201	Beri Shiva	Shiva
29.	15	II	24671A0216	Nunugonda Siri	Siri
30.			24671A0217	Velpula Adithya	Adithya
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32.			25675A0209	Mamidala Bhargavi	Bhargavi
33.	17	II	25675A0213	Gaddapolla Siddartha	Siddartha
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35.	18	II	25675A0212	Neerudu Yashwanth Kumar	Yashwanth
36.			25675A0211	B. Pavan Kumar Naidu	Pavan
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38.			25675A0215	Kanchani Vinay	Vinay
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40.			25671A0209	K. Laxmi Durga	Laxmi
41.	21	I	25671A0207	J. Sunkeerthana	Sunkeerthana
42.			25671A0206	J. Poojitha	Poojitha
43.	22	I	25671A0202	A. Pranavi	Pranavi
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46.			25671A0205	G. Someshwar	Someshwar
47.	24	I	25671A0201	A. Ritesh Goud	Ritesh
48.			25671A0211	Rudra Ashrith	Ashrith

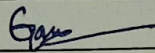
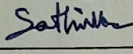
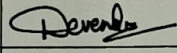
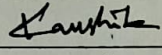
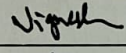
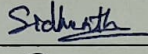
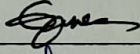
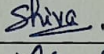
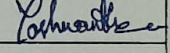
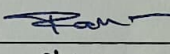
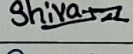
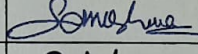
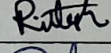
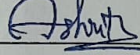
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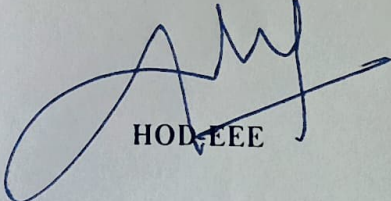
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DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING
ELECTRONEXUS
ROUND-2 ATTENDANCE SHEET

S. No.	Team	Year	Roll No.	Name of the Student	Signature
1.	2	IV	23675A0236	Kangari Goutham Reddy	
2.			23675A0208	Gandla Uthej	
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16.			25671A0211	Rudra Ashrith	


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