



PRAGATI ENGINEERING COLLEGE

(AUTONOMOUS)

DEPARTMENT OF INFORMATION TECHNOLOGY

Date: 22-12-2025

CIRCULAR

It is hereby informed to all the Students of III & II B. Tech that "CLOUD COMPUTING" club of IT Department in association with Career Guidance cell organizing a seminar on "**Edge Computing & IOT with Cloud**" on 24-12-25. The students who are interested should register through the following link:

Registration link for the session:

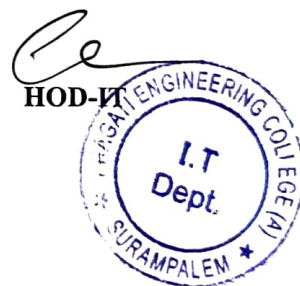
<https://forms.gle/fWNglQibXrHtwMnx5>

Venue: ES - 4

Mode: Offline

Time: 11:00 AM to 12:00 PM


Faculty Co-Ordinator



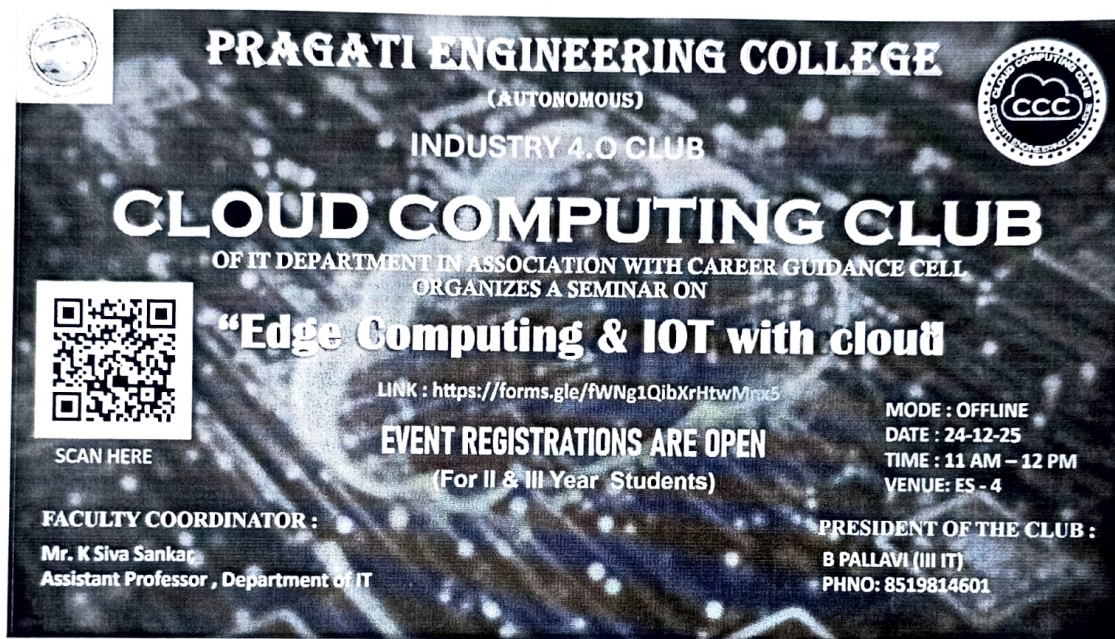


PRAGATI ENGINEERING COLLEGE
(AUTONOMOUS)
DEPARTMENT OF INFORMATION TECHNOLOGY

Date: 24-12-25

Day: Wednesday

"CLOUD COMPUTING CLUB" of IT Department in association with Career Guidance cell organized a seminar on "Edge Computing & IOT with Cloud"



PRAGATI ENGINEERING COLLEGE
(AUTONOMOUS)
INDUSTRY 4.0 CLUB

CLOUD COMPUTING CLUB
OF IT DEPARTMENT IN ASSOCIATION WITH CAREER GUIDANCE CELL
ORGANIZES A SEMINAR ON

"Edge Computing & IOT with cloud"

LINK : <https://forms.gle/fWNg1QibXrHtwMmx5>

EVENT REGISTRATIONS ARE OPEN
(For II & III Year Students)

MODE : OFFLINE
DATE : 24-12-25
TIME : 11 AM – 12 PM
VENUE: ES - 4

FACULTY COORDINATOR :
Mr. K Siva Sankar
Assistant Professor , Department of IT

PRESIDENT OF THE CLUB :
B PALLAVI (III IT)
PHNO: 8519814601

SCAN HERE





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Registration link for the session:

<https://forms.gle/fWNg1QibXrHtwMnx5>

List of students from II & III year have been registered for the Seminar.

Branch wise report is as follows:

S.No	Name	Roll Number	Department	Year
1	Boddani Atchi Raj Kumar	25A35A1204	IT	II
2	Tanagala Tarak Sai	24A35A1211	IT	III
3	Sudheer Kumar Kuparala	23A31A1246	IT	III
4	Suhitha Gandhi	24A31A1207	IT	II
5	Reddy Pujitha Ramani	24A31A1221	IT	II
6	V Sreechandrika	23A31A1228	IT	III
7	Urmila Girada	23A31A1208	IT	III
8	Sai Narasimhalakshmi Akula	24A31A1201	IT	II
9	Bhargavi Sripathi	23A31A1224	IT	III
10	G.Akshaya	23A31A1210	IT	III
11	A Sowmya	23A31A4602	CS	III
12	Adabala raghu ram	23A31A4625	CS	III
13	Boddu Ashok Kumar	23a31a4633	CS	III
14	Pamu.sirisha	24a35a4606	CS	III
15	Pepakayala Bhavani Sri Alekhya	22A31A0517	CS	III
16	G. Rohini gayathri	23A31A4605	CS	III
17	Moulika	23A31A4607	CS	III
18	A V Satyanarayana	23A31A4624	CS	III
19	P.Bhargavi	23a31a4615	CS	III
20	Pravallika Yaramati	23A31A1231	IT	III
21	N.Pavani	23A31A1219	IT	III
22	Navya Anjuri	23A31A1201	IT	III
23	G.Harichandana	23A31A1207	IT	III
24	Gumma Vamsi	23A31A1242	IT	III
25	P.Hemanth	23A31A1254	IT	III
26	Madhu Priya	23A31A1212	IT	III
27	Sanjay guna vardhankiranchappa	24a31a1235	IT	II
28	Sai Devi Pallavi Bandaru	23A31A1202	IT	III
29	K. Pavani	24a31a1213	IT	II
30	G.Harika	23A31A1214	IT	III
31	sripushpa.vetsa	25A35A1202	IT	II
32	N.Nagamani	24A35A1203	IT	III
33	M.Sri Charana	23A31A4642	CS	III
34	M.Pravallika	23A31A4608	CS	III



PRAGATI ENGINEERING COLLEGE

(AUTONOMOUS)

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35	Subhakar	24a35a4618	CS	III
36	P.Ramya Sri	23A31A4614	CS	III
37	S.snehasri	23A31A4618	CS	III
38	G.Harika	23A31A1213	IT	III
39	sripushpa.vetsa	25A35A1201	IT	II
40	N.Nagamani	24A35A1202	IT	III
41	SoumyaSreeTalla	23A31A1225	IT	III
42	Kavya Varshini Gayatri Sankuru	24A31A1224	IT	II
43	p.subbu	24A31A1256	IT	II
44	Praneetha Kothuri	24A31A1213	IT	II
45	Mannem Vamsi	23A31A1247	IT	III
46	PINJALA VENKATESH	24A31A1257	IT	II
47	G.V.Lokesh	23a31a1237	IT	III
48	Revathi Gundarapu	23A31A1209	IT	III
49	Yarra Syamala	23A31A1232	IT	III
50	K PurnaManiTeja	23A31A1245	IT	III
51	Rajitha karella	23A31A1215	IT	III
52	Ch. Rupa Tulasi Devi	24A35A1201	IT	III
53	BoddaniAtchiRajKumar	25A35A1205	IT	II

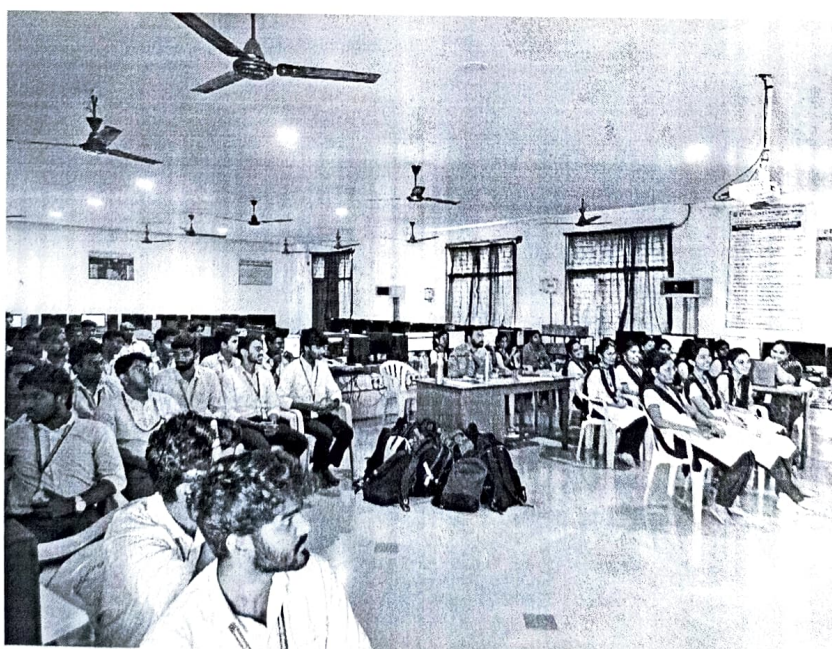
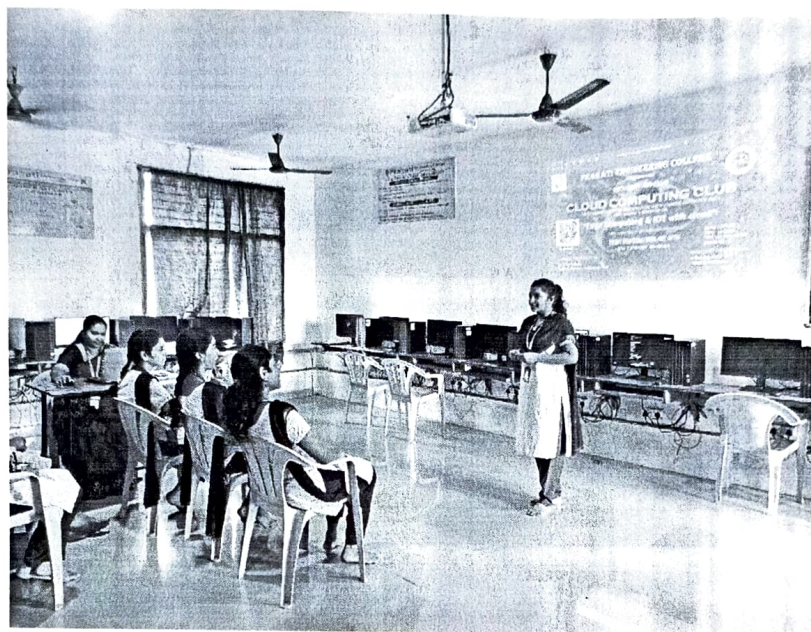


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Here are the pictures of our offlineseminar that we've conducted:



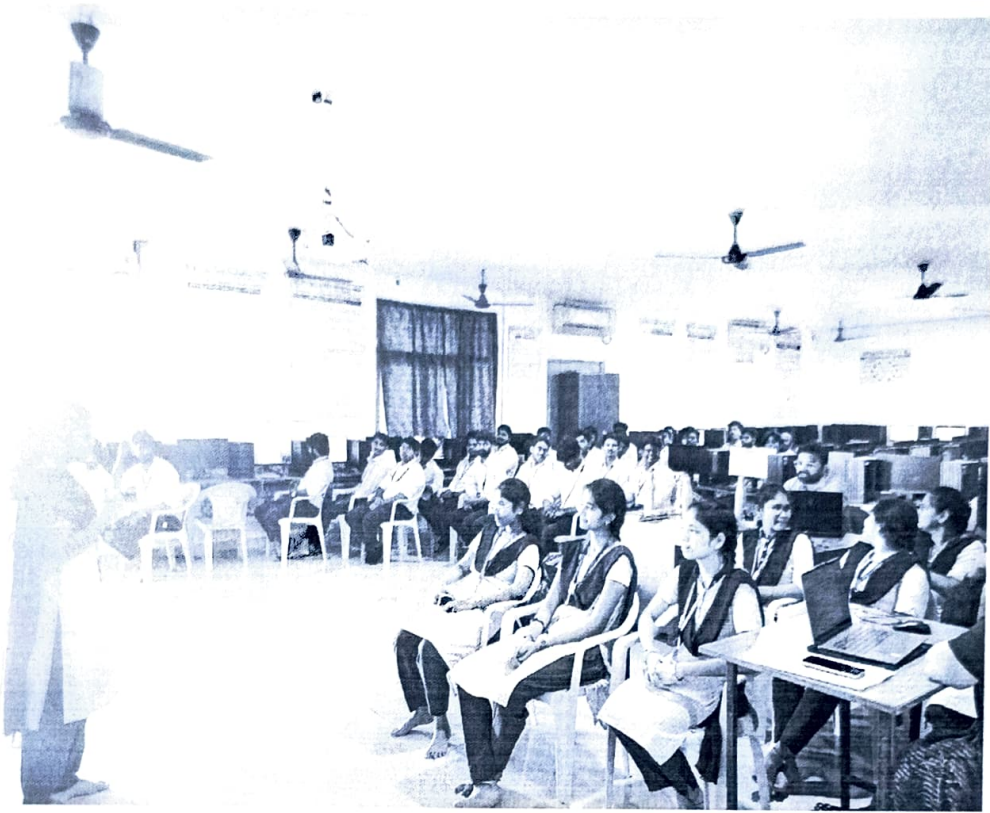


Learning is a Lifelong Task

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ABOUT THE EVENT:

The Cloud Computing Club organized a seminar on “**Edge Computing and IoT with Cloud**” to create awareness and enhance students’ understanding of emerging technologies in the cloud ecosystem. The session focused on how edge computing integrates with the Internet of Things (IoT) and cloud platforms to enable faster processing, real-time analytics, and efficient data management. Participants were introduced to key concepts such as distributed data processing, latency reduction, cloud-edge collaboration, and real-world applications of IoT in smart cities, healthcare, and industry.

OVERVIEW

What is Edge Computing?

Edge computing is a distributed IT architecture where client data is processed at the periphery of the network, as close to the originating source as possible.

"Processing data near its source (devices/gateways) instead of relying solely on centralized clouds."

DEPLOYMENT LOCATIONS

On-Device Edge Gateway On-Prem Server Regional DC

Why Now?

Driven by the explosion of IoT devices, the need for real-time AI inference, 5G rollouts, and stricter data sovereignty regulations.

Key Outcomes

- Ultra-low latency response
- Significant bandwidth savings
- Improved data privacy & security
- Offline resilience & continuity



CLOUD



Traditional



EDGE



Local Loop



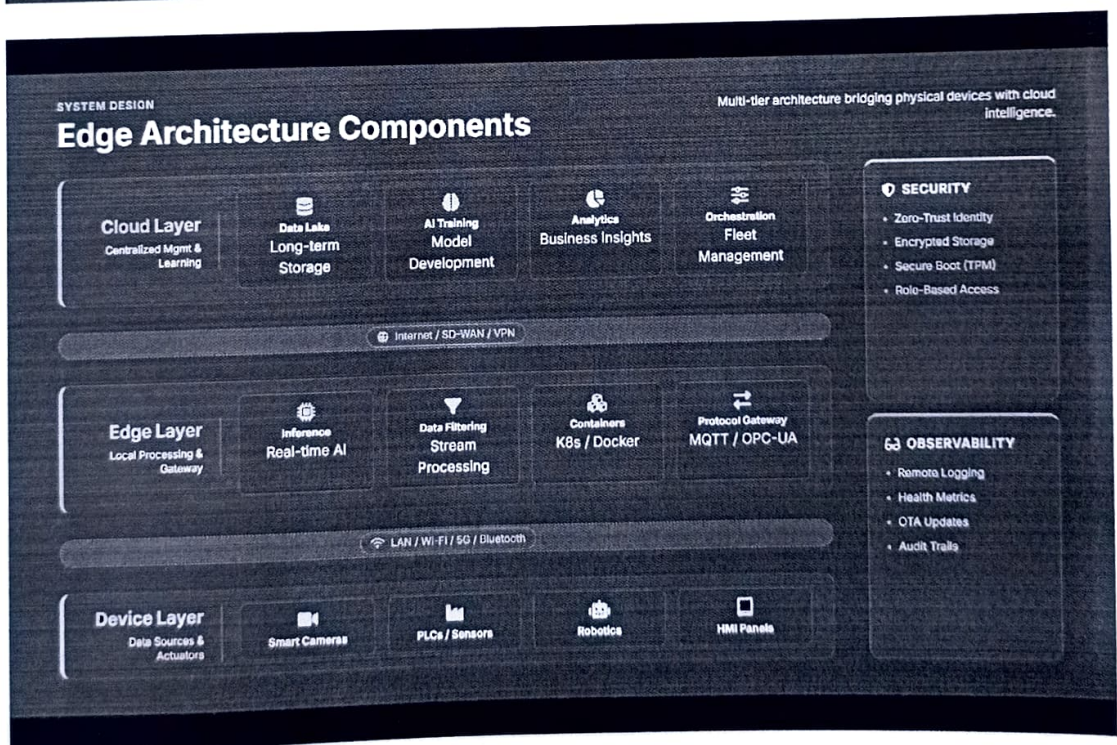
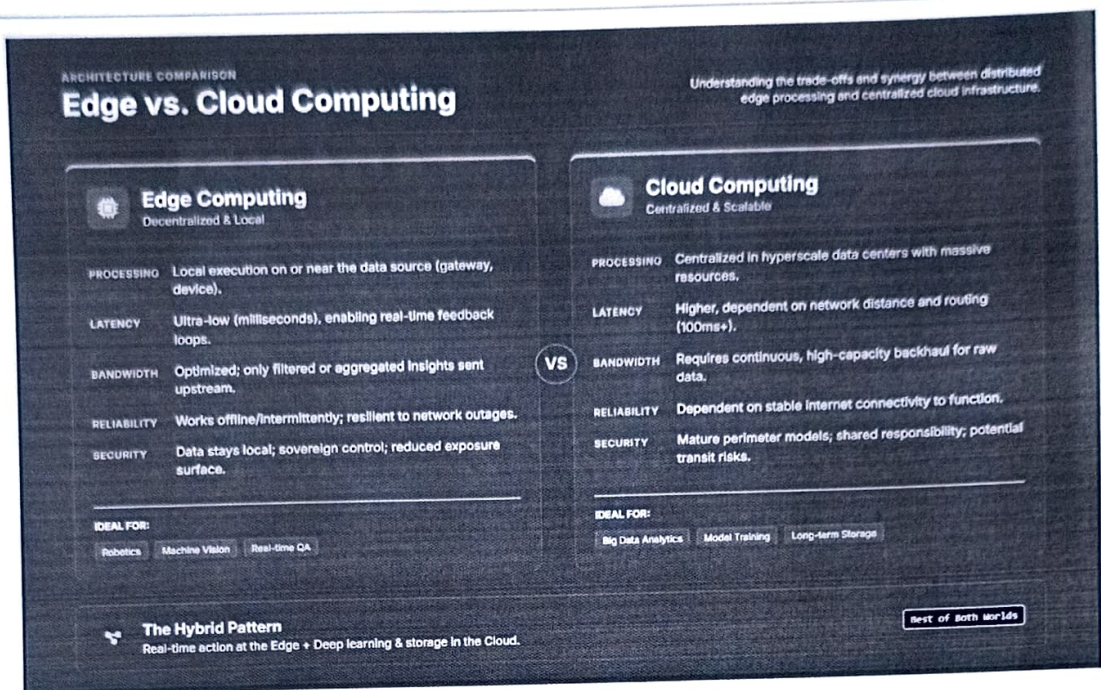
SOURCE

Data processed locally reduces round-trip time

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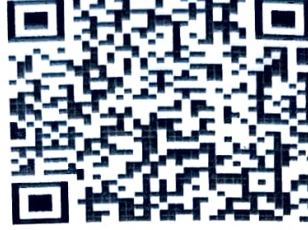
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Link : <https://forms.gle/C8cNC3AA4mdFj1dz9>

S.No	Name	Roll Number	Department	Year	FEEDBACK
1	M.Pravallika	23A31A4608	CS	III	Excellent
2	Subhakar	24a35a4618	CS	III	Excellent
3	P.Ramya Sri	23A31A4614	CS	III	Good
4	S.snehasri	23A31A4618	CS	III	Excellent
5	G.Harika	23A31A1213	IT	III	Excellent
6	sripushpa.vetsa	25A35A1201	IT	II	Excellent
7	N.Nagamani	24A35A1202	IT	III	Excellent
8	SoumyaSreeTalla	23A31A1225	IT	III	Excellent
9	Kavya Varshini Gayatri Sankuru	24A31A1224	IT	II	Good
10	p.subbu	24A31A1256	IT	II	Good
11	Praneetha Kothuri	24A31A1213	IT	II	Excellent
12	Mannem Vamsi	23A31A1247	IT	III	Good
13	PINJALA VENKATESH	24A31A1257	IT	II	Good
14	Pravallika Yaramati	23A31A1231	IT	III	Excellent
15	Navya Anjuri	23A31A1201	IT	III	Excellent
16	G.Harichandana	23A31A1207	IT	III	Good
17	Gumma Vamsi	23A31A1242	IT	III	Excellent
18	P.Hemanth	23A31A1254	IT	III	Good
19	Vennela N	23A31A1229	IT	III	Average
20	G.V.Lokesh	23a31a1237	IT	III	Excellent
21	Revathi Gundarapu	23A31A1209	IT	III	Excellent
22	Yarra Syamala	23A31A1232	IT	III	Average
23	K PurnaManiTeja	23A31A1245	IT	III	Excellent
24	Rajitha karella	23A31A1215	IT	III	Good
25	Ch. Rupa Tulasi Devi	24A35A1201	IT	III	Good
26	G v somaraju	23A31A1241	IT	III	Average
27	Dasari Kiranmayi Sai Lakshmi	23A31A1204	IT	III	Excellent
28	K. Swathi Sri	23A31A1217	IT	III	Excellent



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29	Katuri Sneha	23A31A1216	IT	III	Good
30	Urmila Girada	23A31A1208	IT	III	Average
31	Sai Narasimhalakshmi Akula	24A31A1201	IT	II	Excellent
32	Bhargavi Sripathi	23A31A1224	IT	III	Excellent
33	G.Akshaya	23A31A1210	IT	III	Good
34	V Sudheeksha	23A31A1230	IT	III	Excellent
35	N.Pavani	23A31A1219	IT	III	Excellent

Feedback Analysis Report:

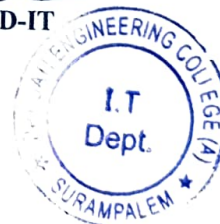
We collected feedback from all the students via online. We have designed a feedback form for this.

Student's feedback on the event is presented below:

FEEDBACK	NO OF STUDENTS
Excellent	20
Good	11
Average	04
Total	35

Faculty Co-Ordinator

HOD-IT





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Topic: Edge computing & IoT with cloud

Club Name: cloud computing club

Date: 24/12/23

S. No	Name of the Student	Department	Signature
1	S. Sundari	IT - 3rd	S. Sundari
2	V. Sreechandrika	IT - 3rd	V. Sreechandrika
3	S. Ashwathar	IT - 3rd	S. Ashwathar
4	G. Navya Deepthi	IT - 3rd	G. Navya Deepthi
5	P. Hamsini	IT - 3rd	P. Hamsini
6	D. Kishanmayi	IT - 3rd	D. Kishanmayi
7	B. Vennela	IT - 3rd	B. Vennela
8	Y. Syamala	IT - 3rd	Y. Syamala
9	Y. Pravalika	IT - 3rd	Y. Pravalika
10	N. Pavani	IT - 3rd	N. Pavani
11	R. Navya	IT - 3rd	R. Navya
12	D. Pujitha	IT - 3rd	D. Pujitha
13	D. Lakshmi	IT - 3rd	D. Lakshmi
14	S. Bhargavi	IT - 3rd	S. Bhargavi
15	K. Sneha	IT - 3rd	K. Sneha
16	P.D.S. Varsha	IT - 3rd	P.D.S. Varsha
17	A. Navya	IT - 3rd	A. Navya
18	G. Umila	IT - 3rd	G. Umila
19	N. Naganani	IT - 3rd	N. Naganani
20	G. Harika	IT - 3rd	G. Harika
21	G. Akshaya	IT - 3rd	G. Akshaya
22	K. Rajitha	IT - 3rd	K. Rajitha
23	B. Pallavi	IT - 3rd	B. Pallavi
24	Vennela N	IT - 3rd	Vennela N
25	B. Mahindra Babu	IT - 3rd	B. Mahindra Babu
26	S. Gurumurari	IT - 3rd	S. Gurumurari
27	K. Karun Kumar	IT - 3rd	K. Karun Kumar
28	Ch. Yogendra	IT - 3rd	Ch. Yogendra
29	G. Pavan Kumar	IT - 3rd	G. Pavan Kumar
30	M. Manikanta Karthik	IT - 3rd	M. Manikanta Karthik
31	P. Vishal Gupta	IT - 3rd	P. Vishal Gupta
32	Gunasekar K	IT - 3rd	Gunasekar K
33	P. Venkatesh	IT - 3rd	P. Venkatesh
34	B.A. Rajkumar	IT - 3rd	B.A. Rajkumar
35	S. Naveen Kumar	IT - 3rd	S. Naveen Kumar



(AUTONOMOUS)

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HoD-IT

ENGINEERING COLLEGE (A)
I.T
Dept