JAIDEV EDUCATION SOCIETY'S

J D COLLEGE OF ENGINEERING AND MANAGEMENT

KATOL ROAD, NAGPUR

Website: www.jdcoem.ac.in   E-mail: info@jdcoem.ac.in

(An Autonomous Institute, with NAAC "A" Grade)

Affiliated to DBATU, RTMNU & MSBTE Mumbai

Department of Electronics and Telecommunication Engineering

"Rectifying Ideas, Amplifying Knowledge"

2021-2022

VISION	MISSION
"To be a Department providing high quality & globally competent knowledge of concurrent technologies in the field of Electronics and Telecommunication."	1. To provide quality teaching learning process through well-developed educational environment and dedicated faculties. 2. To produce competent technocrats of high standards satisfying the needs of all stakeholders.

Date: 16/11/2021

PERMISSION LETTER

To,
The Principal
JD College of Engineering and Management,
Nagpur.

Subject: Permission letter for organising Guest Lecture On **"Emerging Trend In Embedded System"** on 20th November, 2021 under ISF.

Respected Sir,

Department of "Electronics & Telecommunication Engineering" is organising a seminar on **"Emerging Trend In Embedded System"** for the students of 3rd , **5th and 7th semester of Electronics & Telecommunication Engineering** on 20/11/2021 from **12:30 p.m. to 2 p.m.** by Prof. Avinash K. Ikhar. We request you to to permt for the same.

Mode of Conduction : Google Meet

Thank you!

Prof. Avinash. K. Ikhar
IETE Coordinator

Dr. P. Kshirsagar
HOD (ETC)

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Engineering
"Rectifying Ideas, Amplifying Knowledge"
2021-22 (Odd/Even Sem)
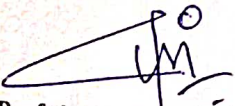## IETE Students Forum (ISF)

VISION	MISSION
To be a Department providing high quality & globally competent knowledge of concurrent technologies in the field of Electronics and Telecommunication.	1. To provide quality teaching learning process through well-developed educational environment and dedicated faculties. 2. To produce competent technocrats of high standards satisfying the needs of all stakeholders.

Date – 18/11/2021

Notice

All the students & faculties of ETC Department of JDCOEM are hereby informed that **GUEST LECTURE ON EMERGING TRENDS IN EMBEDDED SYSTEM** is organized on November 20, 2021. So, all the students are required to remain present.

Google Meet Link: http:/meet.google.com/bbi-anaj-xzq

Prof. Avinash. K. Ikhar
Academic In-charge

Dr. P. Kshirsagar
HOD (ETC)

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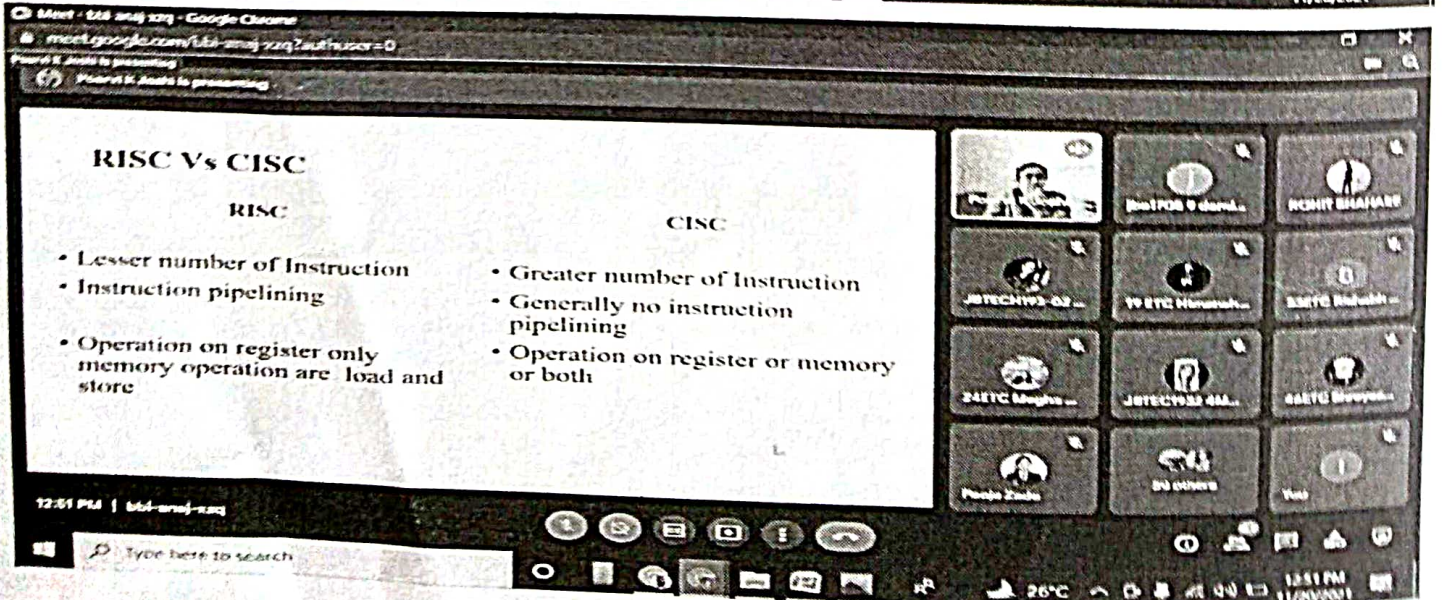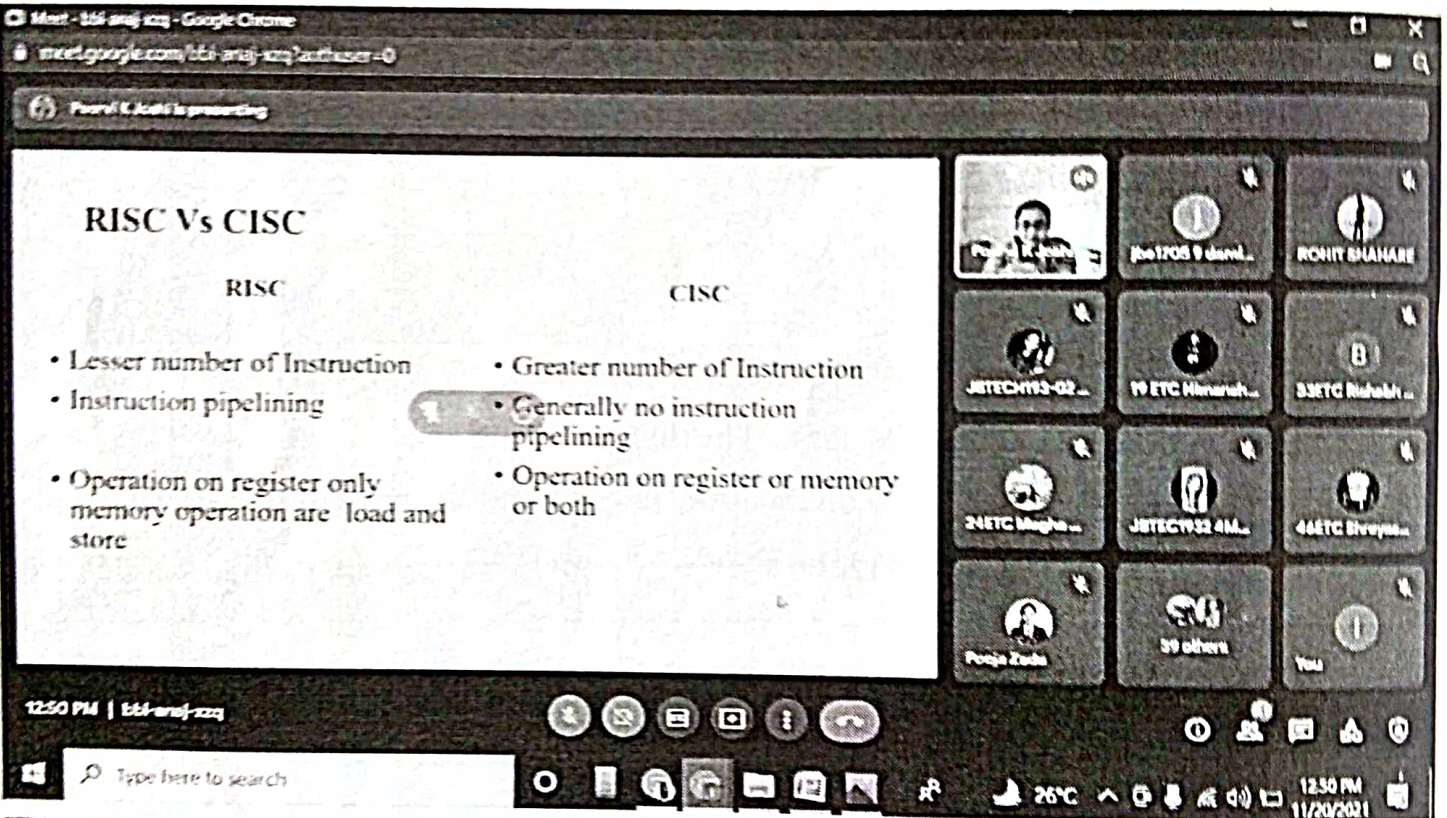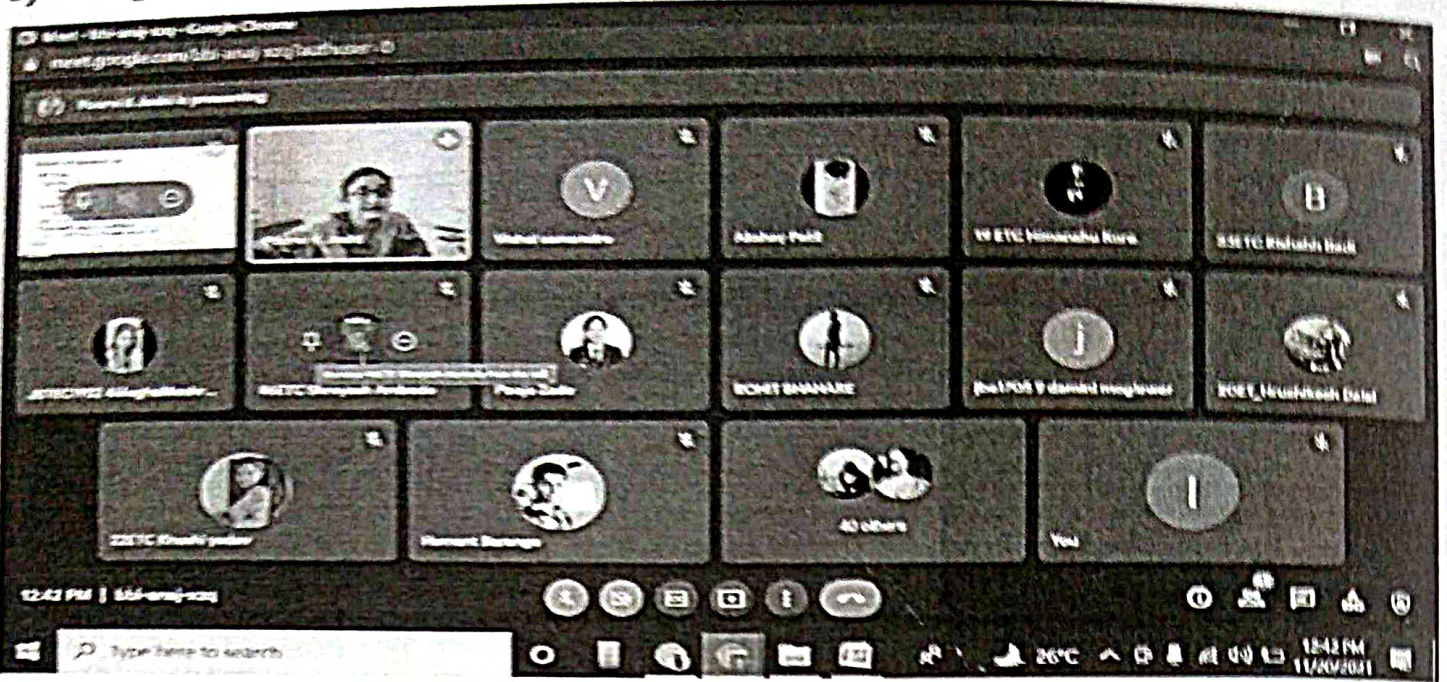| VISION	MISSION
"To be a Department providing high quality & globally competent knowledge of concurrent technologies in the field of Electronics and Telecommunication."	1. To provide quality teaching learning process through well-developed educational environment and dedicated faculties. 2. To produce competent technocrats of high standards satisfying the needs of all stakeholders.

GUEST LECTURE ON EMERGING TREND IN EMBEDDED SYSTEM

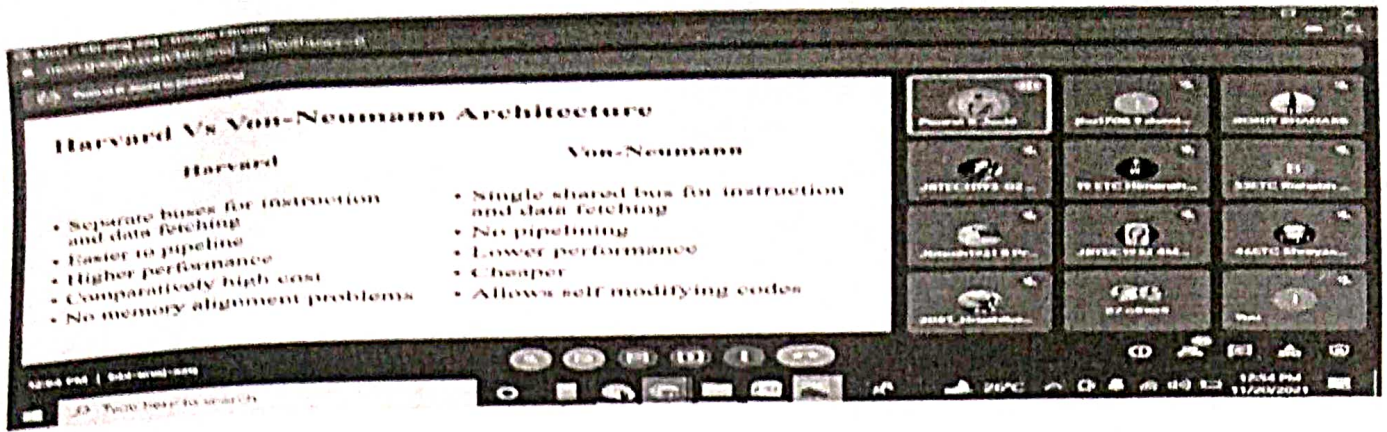1) **Name of the Event**   : Guest Lecture On Emerging Trend In Embedded System

2) **Under the Aegis of**   : Institute of Electronics & Telecommunication Engineers.

3) **Date & Time**   : 20th November, 2021 from 12.30 p.m. to 2:00 p.m.

4) **Program Coordinators** : Prof. Avinash K. Ikhar

5) **Event details:**

Department of Electronics and Telecommunication of J D College of Engineering and Management, Nagpur which is the first Autonomous institute under Dr. Babaseheb Ambedkar Technological University, Lonere with NAAC 'A' grade, organised **Guest Lecture On Emerging Trend In Embedded System** for 3rd, 5th and 7th semester students under the banner of IETE student forum (ISF) for the session 2021-22 on 20th November, 2021 using Online Platform Google meet in this Pandemic situation. The Guest lecture was conducted by Prof. Poorvi Joshi, Assistant Professor, RCOEM, Nagpur. It was aimed in making the students aware about the Emerging Trend in Embedded System.

The guest lecture received an overwhelming response from all. At the end, the students got cleared with the doubt session by Expert. Prof. Avinash Ikhar co-ordinated the programme, constant support was provided by Dr. N. N. Gyanchandani, Head ETC Department. This guest lecture was a part of events which college organizes regularly for the students to make them aware of the happenings in outer world.

6) Photographs of the Event:

RISC Vs CISC

RISC	CISC
• Lesser number of Instruction	• Greater number of Instruction
• Instruction pipelining	• Generally no instruction pipelining
• Operation on register only memory operation are load and store	• Operation on register or memory or both

RISC Vs CISC

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Dr. P. Kshirsagar
HOD ETC

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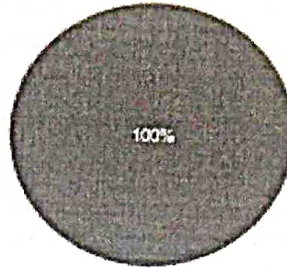2021-22 (Odd Sem)

Education to Eternity

IETE Students Forum (ISF)

ATTENDANCE FOR GUEST LECTURE ON EMERGING TREND IN EMBEDDED SYSTEM

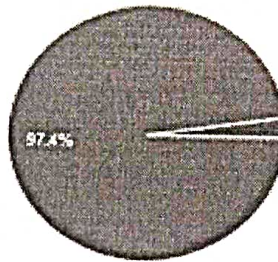| Sr. No.	Timestamp	Name of the Student	Sem	What percentage of the	Would you like to learn	Did the event meet	On a scale of 1 to 7, 7
1	2021/11/20 1	Nidhi Shivkumar Mate	3rd Sem ETC	70%	Yes	Yes	4
2	2021/11/20 1	Rohit Darunde	3rd Sem ETC	75%	Yes	Yes	6
3	2021/11/20 1	Roshani Bhagat	3rd Sem ETC	90%	Yes	Yes	4
4	2021/11/20 1	Akanksha Barmate	3rd Sem ETC	50%	Yes	Yes	6
5	2021/11/20 1	Sakshi Ambule	3rd Sem ETC	100%	Yes	Yes	7
6	2021/11/20 1	Suyog Laljee Shukla	3rd Sem ETC		Yes	Yes	5
7	2021/11/20 1	Ritika Ravindra Fusate	3rd Sem ETC	10%	Yes	Yes	3
8	2021/11/20 1	Yashaswini Sadawarti	3rd Sem ETC	..	Yes	Yes	6
9	2021/11/20 1	Hemant Barange	3rd Sem ETC	60	Yes	Yes	6
10	2021/11/20 1	Shreejal kamlesh sahare	3rd Sem ETC	80%	Yes	Yes	6
11	2021/11/20 1	Simran Shravan Tiwari	3rd Sem ETC	80%	Yes	Yes	6
12	2021/11/20 1	Khushi Shivshankar Yadav	3rd Sem ETC	25%	Yes	Yes	5
13	2021/11/20 1	Riya Ranjeet Deoliya	3rd Sem ETC	90%	Yes	No	3
14	2021/11/20 1	Sandesh krupakar gajbhiye	3rd Sem ETC	90	Yes	Yes	6
15	2021/11/20 1	SEJAL SHAILESH TIRPUDE	3rd Sem ETC	99%	Yes	Yes	6
16	2021/11/20 1	Avantika Sanjay Tembhurne	3rd Sem ETC	50%	Yes	Yes	4
17	2021/11/20 1	Pranay Netanrao	3rd Sem ETC	60%	Yes	Yes	6
18	2021/11/20 1	Shreyash Ambade	3rd Sem ETC	80%	Yes	Yes	6
19	2021/11/20 1	Sahil sunil dekate	3rd Sem ETC	60	Yes	Yes	6
20	2021/11/20 2	Himanshu Uttam Kore	3rd Sem ETC	A	Yes	Yes	7
21	2021/11/20 1	Diksha Sunil Wasnik	5th Sem ETC	Yes	Yes	Yes	7
22	2021/11/20 1	Vishal samundre	5th Sem ETC	100	Yes	Yes	7
23	2021/11/20 1	Priyanka kotpalliwsr	5th Sem ETC	50%	Yes	Yes	5
24	2021/11/20 1	Sameer Noklal Patle	5th Sem ETC	.	Yes	Yes	6
25	2021/11/20 1	Akshay sunil patil	5th Sem ETC	90%	Yes	Yes	7
26	2021/11/20 1	Damini Vijay Manapure	5th Sem ETC	7%	Yes	Yes	7
27	2021/11/20 1	ruchika chatap	5th Sem ETC	90%	Yes	Yes	7
28	2021/11/20 1	Vaidehi Rajendra Meshram	5th Sem ETC	50 percent	Yes	Yes	7
29	2021/11/20 1	Akansha Potbhare	5th Sem ETC	50	Yes	Yes	6
30	2021/11/20 4	Gaurav zade	5th Sem ETC	30	Yes	Yes	7
31	2021/11/20 1	Priya Dhote	7th Sem ETC	20	Yes	Yes	5
32	2021/11/20 1	Avani Meshram	7th Sem ETC	30%	Yes	Yes	6
33	2021/11/20 1	Dikshita Badwaik	7th Sem ETC	70%	Yes	Yes	6
34	2021/11/20 1	Megha meshram	7th Sem ETC	80%	Yes	Yes	5
35	2021/11/20 1	bhagyashri patle	7th Sem ETC	50	Yes	Yes	5
36	2021/11/20 1	Pooja Zade	7th Sem ETC	30%	Yes	Yes	6
37	2021/11/20 1	damini moglewar	7th Sem ETC	80	Yes	Yes	7
38	2021/11/20 1	Chaitanya Mahesh Thiske	7th Sem ETC	60%	Yes	Yes	7
39	2021/11/20 2	Nilesh pathrabe	7th Sem ETC	Nothing	Yes	Yes	6

feedback

Would you like to learn more about this topic?

39 responses

- Yes
- No

100%

Did the event meet your expectations?

39 responses

- Yes
- No

97.4%

On a scale of 1 to 7, 7 being the highest, how would you rate the event?

39 responses

Rating	Count
1	0 (0%)
2	0 (0%)
3	2 (5.1%)
4	3 (7.7%)
5	6 (15.4%)
6	17 (43.6%)
7	11 (28.2%)