

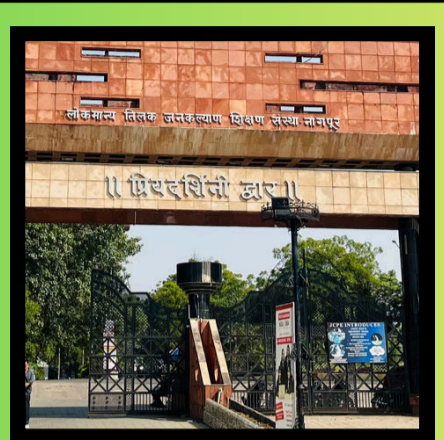
ANNUAL NEWSLETTER

"TELE-ERA 2022-23: EXPRESS, ANALYZE, RETHINK, BOOST, ACHIEVE"

THE OFFICIAL NEWSLETTER OF ELECTRONICS AND TELECOMMUNICATIONS PCE



"TELE-ERA 2022-23: EXPRESS, ANALYZE, RETHINK, ACHIEVE"



"THE ENGINEER'S FIRST PROBLEM IN ANY DESIGN SITUATION IS TO DISCOVER WHAT THE PROBLEM REALLY IS."

(EDITOR)
-MR.RITIK YELE

MESSAGE FROM HOD DESK



It gives me great pleasure to present our annual newsletter TELE-ERA, a reflection of the department's vibrant academic and cultural journey. This year has been filled with growth, innovation, and teamwork by both students and faculty. I appreciate the efforts of the forum, coordinators, and contributors in making every event a success. Let us continue to strive for excellence and uphold the spirit of learning and leadership. Wishing everyone continued success in all future endeavors.

-Dr.V.K.Taksande

VISION & MISSION

VISION OF THE DEPARTMENT

To achieve excellence in academics and research by imparting quality education in the rapidly changing fields of Electronics and Telecommunications

MISSION OF THE DEPARTMENT

- To educate the students with the state of art technologies to meet the growing challenges of the industries and educational institutions.
- To equip the students with strong foundations to enable them for continuing education and research.
- Provide ethical and value based education by promoting activities addressing the social needs.

PROGRAM EDUCATIONAL OBJECTIVE

- To provide graduates with a solid foundation in mathematical, scientific and engineering fundamentals required to formulate, analyze & solve complex Engineering problems.
- To create graduates with technical expertise to handle multi-disciplinary projects and with ability to excel in professional career and/or higher education.
- To inculcate leadership qualities among graduates with ethical responsibilities and global security awareness.
- To develop graduates with capability to apply knowledge and evaluate results based on facts, experimentation, research and exploring to new simulation tools.

MESSAGE FROM FORUM INCHARGE



It gives me immense joy to witness the enthusiasm and dedication shown by our students through the TELE-ERA forum. This year, the forum successfully organized a wide range of technical, cultural, and social activities with great impact. Each event reflected teamwork, creativity, and leadership qualities nurtured within our department. I congratulate all forum members for their commitment and vision in making this year memorable. Let us continue to uplift each other and create more meaningful experiences together.

-Dr.V.G.Girhepunje

DEPARTMENT BUZZ: THE QUESTIONS MAKING NOISE

- WHAT IS YOUR VISION FOR MAKING THE FORUM SUCCESSFUL UNDER YOUR LEADERSHIP?

"My vision for the forum is to create a dynamic and inclusive platform where every student gets an opportunity to learn, lead, and shine. I believe that success comes not just from organizing events, but from building a culture of participation, collaboration, and continuous growth."

-Dr.V.G.Girhepunje

- DO YOU BELIEVE THE STUDENTS HAVE THE POTENTIAL TO LIFT THE ASWAMEDH TROPHY THIS YEAR?

Yes, I truly believe our students have the potential and the spirit to lift the trophy this year. They are talented, focused, and most importantly, passionate about what they do. I've seen them put in a lot of effort — whether it's in academics, technical events, or cultural performances.

-Dr.V.G.Girhepunje

- ONE STRONG LINE OR MESSAGE TO MOTIVATE STUDENTS

"Believe in your efforts, stay united, and remember — trophies are not just won by talent, but by the spirit that refuses to give up."

-Dr.V.G.Girhepunje

STUDENTS ACADEMIC ACHIVEMENT

- DEPARTMENTAL RANK HOLDERS

Name of Students	Rank	Percentage	SGPA
Shruti R. Tapase	1	82.9	8.53
Tanvi Thool	2	82.54	8.18
Suyash Yelmule	3	81.63	8.12
Sakshi Onkar	4	80.36	7.82
Vinay Patle	5	80.18	8.06
Prachi Tijare	6	80.0	8.0
Ashish Ranjan	7	78.54	7.65
Sakshi Chauhan	8	77.81	7.53
Vaibhavee Khobragade	9	77.63	7.53
Deveshree Chopane	10	77.45	7.63

THE OFFICIAL NEWSLETTER OF ELECTRONICS AND TELECOMMUNICATIONS PCE

EDITOR



"A PICTURE IS WORTH A THOUSAND WORDS, AND THIS NEWSLETTER CAPTURES THEM ALL."

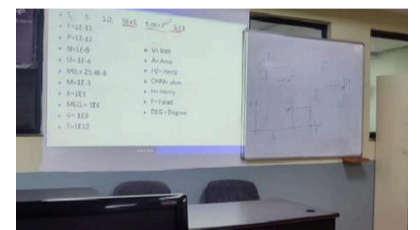
ENJOY THE JOURNEY THROUGH OUR FORUM'S HIGHLIGHTS!

-Mr.Ritik Yele

TELE-ERA CORE-COMMITEE

Sr.No.	Post	Name of Student
1	President(Boy)	Mr.Vedant Vaidya
2	President (Girl)	Ms. Sonali Dhakate
3	Vice President (Boy)	Mr.Vishal Dumore
4	Vice President (Girl)	Ms.Mrunal Shegaonkar
5	Chief Executive(Boy)	Mr.Rohit Bhojar
6	Secretary (Girl)	Ms.Vaibhavi Khobragade
7	Secretary(Boy)	Mr.Madhusudan Rao
8	Treasurer	Mr.Nishant Bhoj
9	Joint-Secretary	Mr.Ayush Shrirang
10	Joint-Treasurer	Ms.Akansha Dhepe

CERTIFICATE COURSE ON "MIXED SIGNAL DESIGN"



24th - 28th July 2023

To strengthen students' understanding of analog and digital signal integration, the department organized a comprehensive 5-day certificate course on Mixed Signal Design.

Resource Persons: Dr. Praveen Zode, Dr. B.B. Bhojar, Dr. B.Y. Masram, Dr. M.L. Keote, Dr. R.S. Keote, Prof. S.S. Chiwande (YCCE, Nagpur).

The course covered circuit design fundamentals, real-world applications, and debugging strategies. Students gained hands-on exposure to simulation tools and mixed-signal architecture.



The course empowered students with simulation tools and circuit debugging techniques.

It helped bridge theoretical concepts with practical design scenarios. Feedback showed high interest in similar advanced courses.

**CERTIFICATE COURSE ON
"DATA SCIENCE"**



5th August 2023

To introduce students to data analytics and Python-based machine learning, a one-day course on Data Science was conducted.

Guest Expert: Mr. Prashant Jha (APS Microtech).



Participants were trained in basic Python, data visualization, data handling, and real-time data sets. It empowered students with skillsets essential in modern AI and analytics roles.

Participants learned how data impacts business and AI decision-making. Real datasets were used for hands-on practice in Python and analytics. The session boosted students' confidence to pursue data careers.

TEACHER'S DAY CELEBRATION



8th September 2023

The department honored its faculty members with love and admiration during Teacher's Day.

Students presented performances, speeches, and handmade tributes as a token of respect.

Coordinated by: Dr. V.G. Nasre (Forum In-charge).

The heartfelt event deepened student-faculty bonding and celebrated the role of teachers as mentors.



Emotional speeches and personalized tokens added warmth to the event. Students organized fun games for teachers as a surprise gesture. It strengthened mutual respect and department culture.

**TELE-ERA FORUM
INSTALLATION CEREMONY**



11th October 2022

The department's student forum TELE-ERA was formally inaugurated to empower leadership and event coordination among students.

Chief Guests: Dr. Ashok Bagul, ACP Sonegaon Division Nagpur

Guests of Honour:- Director (Engg), LTJSS, Principal PCE, Vice Principal PCE, Dean Academics, Dean student welfare, Dean T&P and faculties of ETC department

New forum members took oath and presented their yearly activity roadmap. The event inspired students to actively engage in co-curricular and technical growth.

Organized by: Dr.V.G.Girhepunje.



The oath ceremony marked the beginning of student leadership. Past forum achievements were shared to inspire the new team. Faculty motivated students to balance academics and activity planning.

MESSAGE FROM PRESIDENT :



Mr. Vedant Vaidya
President (Boys), TELE-ERA Forum

"A great department is not built by individuals, but by united minds working toward a common goal."

Being elected as the Forum President is both an honor and a duty I deeply respect. My goal is to ignite a spirit of initiative and innovation among my fellow students. This year, we aim to conduct technically rich, socially impactful, and culturally vibrant activities under the TELE-ERA banner.

With the guidance of our faculty and the support of our team, I envision a forum that listens, acts, and uplifts. Let us create an environment where every student feels involved, inspired, and motivated to rise above the ordinary.

CULTURAL EVENT



11th November 2022

As the student forum is to expose out the internal talents of the students, Tele-Era forum students conducted the cultural event of Electronics and telecommunication department, Priyadarshini college of engineering, Nagpur.

Coordinated by: Dr.V.G.Girhepunje.

The event included cultural activities such as welcome dance, group dance, solo dance, solo singing, skits, drama, beat boxing etc.



Through the said activity conducted many students got the platform to show off the extra-curricular talent. The students learn many necessary aspects and try to sharpen the available talent in them.

BLOOD DONATION CAMP



25th November 2022

The need for blood transfusions (whether during peacetime or during emergencies or disasters), when a surge in demand for blood occurs or when blood services are disrupted, can only be met through an effective blood donor programme characterised by the wide and active participation of the population

Managed by: Dr.V.G.Girhepunje.



As a part of social responsibility the students of Electronics and Telecommunication actively participated in big number and donated blood willingly

A WORKSHOP ON "CANVA"



7th December 2022

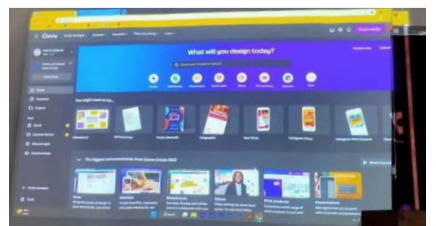
The objectives are: Making students aware about the CANVA software to design posters, Banners, Flexes etc

Coordinators: Dr.V.G.Girhepunje

During the academic course many times students are required to design the Posters, certificates, Banners and leaflets.



So as to save their times and to gain some additional knowledge apart from their curricular activities the workshop was specifically organised



**SEMINAR ON HIGHER STUDIES
AFTER GRADUATION BY ISB
(INDIAN SCHOOL OF BUSINESS)**



Department of Electronics and Telecommunication student forum conducted a Departmental level Seminar on Scope of higher education after graduation in various fields through MBA by means of Indian School of Business and also perks of being the student of ISB were also explained in the seminar through which the students gained the knowledge about pros and perks about higher studies.



A speaker from ISB was present at the seminar for induction. Also there was an interaction session with the students regarding doubts and questions about career and guidance. There also was a PPT presentation in which alumni of ISB spoke about the institution and various job opportunities by ISB.

**TRADITIONAL DAY
CELEBRATION**



14th February 2023

To make the students aware of the various indian traditions and cultures that are followed in different states as well as different regions of the country. This helps students to learn the unity and integrity of the

nation and help them to learn the techniques of dealing working with different cultured people across the country.

Organized by: Dr.V.G.Girhepunje, and the Tele-Era forum team.



The students came in different traditional dresses and expressed their talents by their performances. The performances were clearly indicating the various cultures of different states/regions. Through this event everybody tried to give a message of national integrity and unity.

**SELECTION OF "PSEUDO
MINISTRY BY
SAKAL MEDIA"**



15th February 2023

To impart the ability of leadership in the students and to understand the rolls and responsibilities as a leader the Sakal Media agency organised the complete selection procedure at E & Te department with Tele-Era student Forum. The written test and the interviews were conducted in the department

Organized by: Dr.V.G.Girhepunje, and the Tele-Era forum team.



**5G TECH/VLSI/EMBEDDED/
WIRELESS COMMUNICATION**



04th March 2023

To enhance the innovative knowledge and to ensure that the students should be updated with latest trends in the newer technology through the hands on practices like project implementation as well as through the poster making skills. Also to motivate the students to carry out Innovative projects with an added knowledge of recent trends without damaging the environmental parameters through such project and poster competition.

Organized by: Dr. V.G. Girhepunje.



There were so many projects and posters by the students of E & Tc and E&C deptt. Few of the projects were quite innovative, meeting the requirement of the social as well as the defence issues. The event was concluded with the presentation of awards to the winners of Project and Poster competition



Event Co-ordinator: Dr. P.U. Chati and Dr. V.G.Girhepunje

Guest of Event: Judge for the Event: Dr. (Mrs.) A.R. Kondelwar

Name of the Event: 2 ISTE National Annual Students Convention and ISTE state (M.H. & Goa)



**"NEWS & NOTES: HIGHLIGHTS
FROM THE HEART OF ETC"**

INDUSTRIAL VISIT - I



Date: 11th April 2023
Venue :- Robotics and Incubation center RTMNU Campus, Nagpur

Resource Person :- Prof. Poonam Awari madam, Incharge, Nagpur

Purpose- To help the students to understand practical knowledge of sensor and working of ROBOT in the Industry

Remark- During the visit students get the complete idea about how the robot is working in different environmental condition where the man cannot work also what are the different types of sensor we used.

INDUSTRIAL VISIT -II



Date: 21st April 2023
Venue :- V.R. Jamdar Siemens center of Excellence, VNIT, Nagpur

Coordinators: Dr.V.G.Girhepunje

Purpose- To help the students how the manufacturing is done in the industry also the use of IOT in the industry also the application of bot in the complex area.

Remark- During the visit students get the complete idea about how the robot is working in different environmental condition and how continuous manufacturing process is going on and different types of sensor used in industry.

INDUSTRIAL VISIT -III

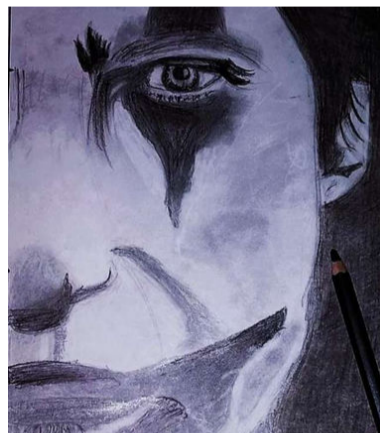


Date: 08th May 2023
Venue-Doordarshan Kendra, Seminary Hill, Nagpur
Resource Person :- Mr.C.G.Vaidya, Incharge, Nagpur

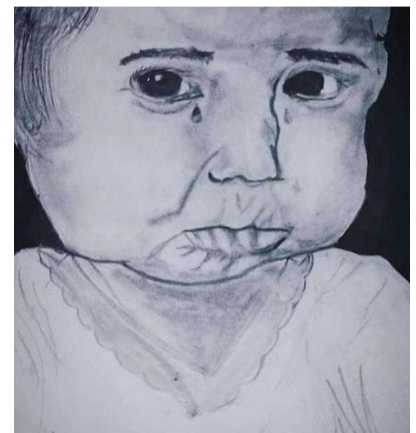
Purpose :- To help the students to understand the concept of antenna, analog & digital modulation .Also how the transmission and reception takes place.

Remark- During the visit students get the complete idea different types of antenna used for transmission and reception purpose. How recording is done in the studio and what are the different types of cameras we used.

EMBRACE YOURSELF



**SHRINAY MAHAJAN
4TH SEM**



**VISHAL KUMAR
4TH SEM**



**PRACHI TIPLE
6TH SEM**



**KAJAL JADHAO
8TH SEM**

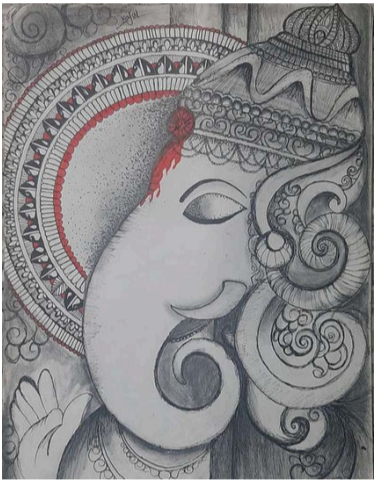
EMBRACE YOURSELF



RITIK YELE
4TH SEM



RITIK YELE
4TH SEM

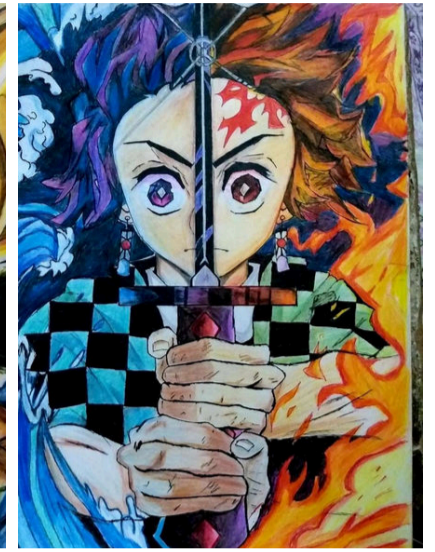


AYUSH SHRIRANG
4TH SEM



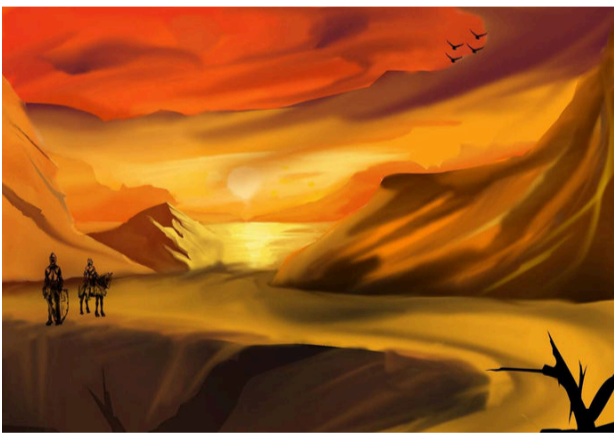
Yash G. Vairagade
3rd year ETC
YASH VAIRAGADE
4TH SEM

EMBRACE YOURSELF



CREDIT: VIPUL GEDAM

EMBRACE YOURSELF

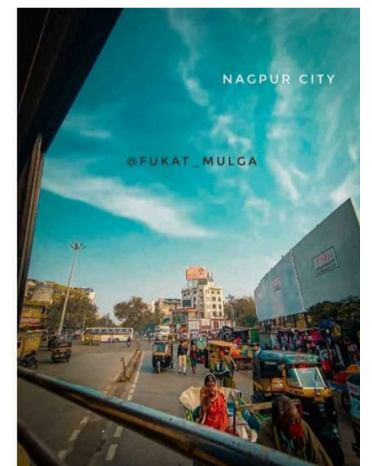


SAHIL DHOTE
4TH SEM



AYUSH VADIYA
4TH SEM

PHOTOGRAPHY



CREDIT :- @FUKAT MULGA
(SARTHAK JOSHI)

PLACEMENT DETAILS

SR. NO	SECTION	Roll No.	Name of Student	On Campus Placement		Offer Letter
1	A	0125	PRATIK MANOJ AKARTE	Amantya		Yes
2	A	0113	SONALI KRUSHNA DHAKATE	Cognizant		Yes
3	A	0114	VAISHNAVI RAMESH THOMBRE	Cognizant		Yes
4	A	0124	NITISH KUMAR NARENDRA SINGH	Cognizant		Yes
5	A	0137	PRATIKSHA SUNIL ZADE	Hexaware		Yes
6	A	0107	HEMANGI PRASHANT CHOPDE	Infocept	TCS	Yes
7	A	0110	LEESHA SUDHIR TEMBHURKAR	Infocept	Cognizant	Yes
8	A	0109	KHUSHI MAHENDRA UKEY	Deloitte Consulting		Yes
9	A	0159	SHREYAS KAWDU GOWARDIPE	Technook		Yes
10	A	0112	SHREYA KUMARI DINESH KUMAR	Technook		Yes
11	A	0117	ASHISH SUBASH MUNDLE	Technook		Yes
12	A	0158	NIKHIL NARENDRA CHAUDHARI	Technook		Yes
13	A	169	KUNAL MEHADIA	Technook		Yes
14	A	153	SAKSHI WALKE	Technook		Yes
15	A	122	KARTIK KATRE	TCS		Yes

SEPTEMBER 2022 - APRIL 2023

VOL 7

THE OFFICIAL NEWSLETTER OF ELECTRONICS AND TELECOMMUNICATIONS
PCE

DEPARTMENTAL RANK HOLDERS

Name of Students	Rank	Percentage	
Yashshree Sulbhewa	01	80.85	SGPA
Pratik M. Akarte	02	79.85	8.21
Siddhesh Khangar	03	73.42	7.46
Prajwal S. Bansod	04	73.00	7.43
Ahusa Zanjali	05	72.14	7.54
Priti D. Gajbe	06	71.71	7.43
Vishal S. Nagose	07	70.85	7.46
Sameeksha V. Atkari	08	70.00	7.14
Yash U. Lanjewar	09	69.85	7.46
Mrunal R. Shegaonkar	10	69.42	7.04

JULY 2023 - APR 2024

VOL 8

GUIDING THE FUTURE: A NOTE FROM THE HOD AND FORUM INCHARGE

"WELCOME TO THE WORLD OF ELECTRONICS AND TELECOMMUNICATION—WHERE INNOVATION MEETS IMAGINATION.

THIS IS MORE THAN A COURSE; IT'S A JOURNEY OF TRANSFORMATION, CHALLENGES, AND BREAKTHROUGHS. LET YOUR CURIOSITY BE YOUR COMPASS AND YOUR DETERMINATION BE YOUR FUEL.

YOU ARE THE FUTURE ENGINEERS WHO WILL CONNECT THE WORLD IN SMARTER, FASTER, AND BETTER WAYS. STEP IN WITH CONFIDENCE, AND LEAVE A LEGACY OF EXCELLENCE."

-Dr.V.K.Taksande
(Head of the Department)

"YOU ARE NOT JUST ENTERING A DEPARTMENT—YOU'RE STEPPING INTO A WORLD OF INNOVATION, DISCOVERY, AND ENDLESS POSSIBILITIES.

LET YOUR CURIOSITY LEAD, YOUR PASSION DRIVE YOU, AND YOUR ACTIONS DEFINE YOUR FUTURE.

THIS IS THE BEGINNING OF A JOURNEY WHERE YOU DON'T JUST LEARN ELECTRONICS—YOU CREATE THE FUTURE OF COMMUNICATION. DREAM BOLDLY, WORK RELENTLESSLY, AND RISE BEYOND LIMITS.

WELCOME TO THE FAMILY OF CREATORS AND CHANGEMAKERS."

-Dr.V.G.Girhepunje
(Forum Incharge)

SEPTEMBER 2022 - APRIL 2023

VOL 7

THE OFFICIAL NEWSLETTER OF ELECTRONICS AND TELECOMMUNICATIONS
PCE

TELE-ERA FORUM

EXIT MEETING

Date : 28/04/23

In the exit meeting of the final year students all the teachers of the department had the interaction with the students regarding their 4 year journey in the department and in the institute as well most of the students share their views and experience their gratitude of the provision of everything that was needed to excel the academic performance and improving the overall personality

The students also suggested for some improvement in teaching learning process specially suggested for some innovative happening in the practical oriented studies

EXIT MEETING



TELE-ERA FORUM

EDITORS



MR. RITIK S. YELE



MR. SHRINAY H. MAHAJAN

Every decision you ever took into your Life has got you to the point where you are right now" Spend your time chasing your dreams and never give up as the struggle you do today will develop the strength for tomorrow. TECHFUSSION is an effort to explore various skills and activities of the department. I am grateful for my mentors for my guidance and motivation..

Imagine...Believe and...Achieve

**Mr. RITIK YELE
Student - Incharge
(TELE-ERA)**



**PRIYADARSHINI COLLEGE OF ENGINEERING
DEPARTMENT OF ELECTRONICS AND
TELECOMMUNICATION**

Near CRPF Campus , Hingna Road Nagpur - 440019

Thank You