

*Xavier Institute of Engineering*



# **TELECOM CHRONICLES**

*Department of  
Electronics and Telecommunication*

**2021-2022**



# DEPARTMENT OF ELECTRONICS & TELECOMMUNICATION

## About the Department

Electronics & Telecommunication Engineering (EXTC) Department of Xavier Institute of Engineering started in 2005 with an Under Graduate (UG) program with intake of 60. UG program of department is approved by the All India Council of Technical Education (AICTE), New Delhi, recognized by the Directorate of Technical Education, Govt. of Maharashtra and affiliated to University of Mumbai. The department has a good record of organizing seminars, workshops, and symposia in emerging technological areas.

The department emphasizes on holistic learning by providing quality education, training and empowering students to make significant contributions in the field of Research & Innovations under the guidance of trained and experienced faculty members & well equipped laboratories



## **Vision**

To Nurture the Joy of Excellence in the World of Electronics and Telecommunication Engineering.

## **Mission**

To equip students with strong foundations to enable them for higher studies and lifelong learning.

To educate the students for the state of art technologies to meet challenges of Electronics and Telecommunication field.

To collaborate and associate with highly reputed institutes from India and Abroad to enhance professional excellence.

To impart total quality education for developing innovative, entrepreneurial and ethical professionals, fit for globally competitive environment.

To strengthen the soft skills and logical thinking of students through co-curricular and extracurricular activities.





## Message from the Director's Desk

**Dear Friends of EXTC,**

**Congratulations to the Members of the Editorial Board, Faculty, Staff Members, and Students who combined fellowship and hard labour to bring out this special fourth edition of Telecom Chronicle 21-22. It is the most convenient way of connecting with its readers and acquainting them with the achievements of the XIE Parivar. There is a great vision and a clear focus in the Telecom Department, with discipline ensuring development, and there was a strong commitment to students attaining professional excellence and achieving their goals. The experience has been enriching for all the stakeholders.**

**The values and culture of the Electronics and Telecommunication Engineering Department is in sync with the technological progress that caters to the global industrial and social requirements. To provide infrastructure, training, and an encouraging ambience for Students is the demand of the hour. This is well supported by project based and value added education. Albert Einstein has said that "Education is not the learning of facts, but the training of the mind to think." That's why the Department which is project based is also keen on giving value educated education, and its ambience fosters enlightenment.**

**It is not surprising that the Faculty Members have varied interests and are blessed with multidisciplinary skills and this certainly makes them exceptional! Their scientific research papers and theoretical insights are grabbed by top academic journals and easily secure grants for their projects and research. They regularly conduct training programmes in the areas of Network Administration, Communication, Design and Optimization, Network Security, Embedded Systems, Real-time DSP applications, VLSI design and RTOS.**

**The Students also turn out to be extraordinary! They are God's gifts who are nurtured by the Jesuit way of life, keen not only on academics but also on general culture, sports, and social outreach. Their critical and analytical thinking abilities help to design experiments which they bring to completion in the lab. Students develop leadership qualities and get exposure to upcoming technologies through associations with professional bodies, such as IEEE and IETE, which seek to take advantage of their competence and leadership qualities for their superior projects.**

**Wishing you greater success in winning more kudos,**

**John Rose SJ  
Director**



## Message from the Principal's Desk

**Welcome readers!**

**It gives me immense pleasure as I share my thoughts with all of you through this magazine. Xavier Institute of Engineering primarily intends “to nurture the Joy of Excellence in a world of high technology” and our mission is “to strive to match global standards in Technical Education by interaction with industry, continuous staff training and development of quality life.”**

**Our Institution believes that “the purpose of education is not to fill the minds of students with facts... it is to teach them to think”, and as such are focused not only on pure studies but also on providing an opportunity to each student to explore his or her own capabilities and their area of interest be it curricular, co-curricular or extra-curricular. We aim to develop soft skills that will equip them to manage and lead the varied opportunities and challenges of society with an added edge.**

**I feel proud to share that the EXTC department of XIE has conquered remarkable milestones in the field of research, innovation, and training over the past years. It is exhilarating to see how keen the students, as well as the teachers, are to explore various aspects of technology to deal with challenges thrown in their ways.**

**I am delighted to pay regards to the various initiatives taken up by the faculty in imparting knowledge by giving numerous opportunities to the students through guest lectures, training programs, workshops, conferences, and competitions.**

**We must constantly endeavor if we are to succeed. I extend my best wishes to all the teaching and non-teaching faculty and to the students of EXTC.**

**Thank You!**

**Dr. Y.D.Venkatesh  
Principal**



## **Message from the HOD's Desk**

**Hello readers!**

**It gives me an immense pleasure to congratulate students, teachers and staff of Electronics and Telecommunication department for the Fourth publication of news Magazine. It is a perfect reflection of all our efforts towards the holistic growth of the students. 'Telecom Chronicles' embraces various curricular, co-curricular, extra-curricular activities, the achievements of students and faculty.**

**This magazine will encourage the teachers and students to share their creativities and new ideas in all the fields with the others. I wish Good Luck to all the team members for publication of news magazine.**

**Dr. Vidya Sarode  
HOD EXTC**



## **Message from Editorial Team**

**Hello readers!**

**It gives us great pleasure and pride to present the magazine for the Department of Electronics and Telecommunication, Xavier Institute of Engineering. Every college needs a platform to showcase its work, research, and achievements. This magazine is a great way to know about our department, it's success as well as the various events and competitions organized.**

**The enthusiasm in our students and staff is what keeps our department full of life. As we dive back into the old chapter of offline college life, we aim to give you a feeling of déjà vu and relive all those nostalgic moments through this magazine.**

**A special thanks to the student editors for their committed efforts towards the timely publication of this magazine.**

**Happy reading!**

**Editorial Team**

Meet Th



*Ishika Shah*  
**Managing Editor**



*Dishwarya shenvi*  
**Asst. Managing Editor**



*Prajakta Dagade*  
**Asst. Managing Editor**



# the Team



*Spencer Lobo*  
**Graphic Designer**



*Atharva Deherkar*  
**Graphic Designer**

*Achievements*

# PROJECT COMPETITIONS



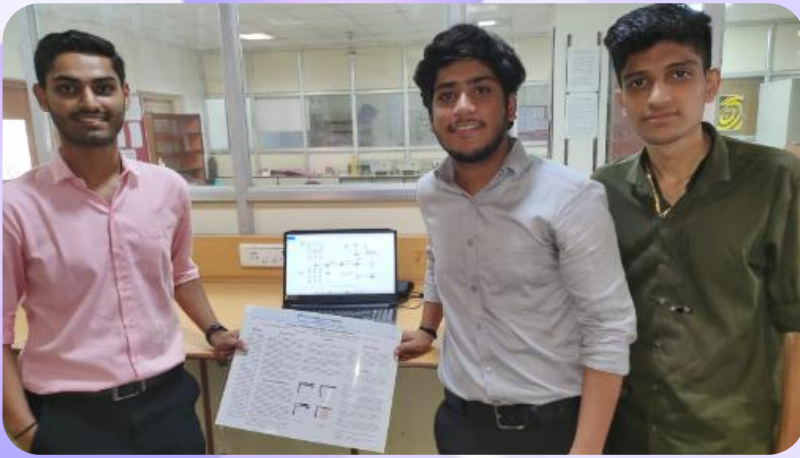
## SURVEILLANCE CAR

Aditya Waichol  
Rahul Vijan  
Abhishek Singh

## EMBEDDED E-BIKE WITH ENERGY GENERATING SYSTEM

Nevil Rego  
Bhavesh Yadav  
Mohammad Umer Baig  
Yogita Labde





## DESIGN AND IMPLEMENTATION OF HONEYPOT

Choudhary Praveen  
Prajapati Kartikey Rohit  
Desai Vishal Shantilal

BE EXTC BES



## DETECTION OF C

### DEEP LE

Naicker Kishor  
Chetty Ajay  
Narang Manoj  
Patil Mandar

# T PROJECTS



## EMBEDDED E-BIKE WITH ENERGY GENERATING SYSTEM

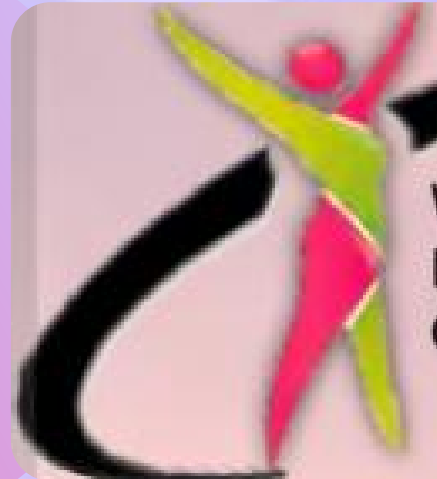
Rego Nevil Norbert  
Baig Mohammad Umer  
Yadav Bhavesh Vijaykumar  
Labde Yogita Netaram



## COVID-19 USING ARNING

orekamalesh  
jitkumar  
Lakshya  
r Mahendra

*Priya Harshe*  
*Woman of Research*  
*Prize (1000/-)*





*Kritika Singh*  
*Essay winner*  
*Prize (1000/-)*



*Spandan / Sparks*



<b>EVENT NAME</b>	<b>YEAR</b>	<b>RANK</b>	<b>BEST PLAYERS</b>
Box Cricket (Girls)	TE	3	Nyounika Shetty Mish Rai
Dodgeball (Girls)	TE	1	Nyounika Shetty Pragathi Shetty
Kabaddi (Girls)	TE	3	Nyounika Shetty Pragathi Shetty
Basketball (Girls)	TE	1	Nyounika Shetty
Kho-Kho (Girls)	TE	2	Misha Rai Pragathi Shetty
Rink Football (Girls)	TE	1	Nyounika Shetty Pragathi Shetty
Tug Of War (Girls)	TE	2	Kritika Singh Tanzilla Shaikh
Relay (Girls)	TE	1	Pragathi Shetty Misha Rai
Volleyball (Boys)	SE	1	Sahil Pawar Mandar Bavdane
Kho-Kho (Boys)	SE	1	Vinay Parab Chetan Chavan
Open Football (Boys)	BE	1	Russel Fernando
Open Cricket (Boys)	BE	2	Ashish Pandey
Basketball (Boys)	SE	2	Yadnesh Meher Aditya Walmiki
Tug of war (Boys)	SE	2	Mandar Bavdane
Relay (Boys)	SE	1	Jonathan Cardoz Yadnesh Meher
Relay	TE	1	Zakiria Houston
Carrom Singles (Girls)	TE	2	Misha Rai
Shotput (Girls)	TE	3	Nyounika Shetty
Table Tennis (Girls)	TE	2	Nyounika Shetty
Arm Wrestling (Boys)	SE	1	Mandar Bavdane
Arm Wrestling (Girls)	TE	2	Pragathi Shetty
Chess	TE	1	Sumeet Sharma
Badminton Doubles	TE	1	Pragathi Shetty Houston
Pokémon Unite	TE	1	Aditya Waichol
Blind Code	BE	2	Kriti Goel
Project Exhibition	BE	1	Nevil Norbert Rego

The background is a vibrant green with a complex geometric pattern of overlapping triangles and lines. Several glowing green spheres are scattered across the design, and white plus signs are placed at various points. The overall aesthetic is modern and scientific.

# *Students in Post*

STUDENT NAME	POST	YEAR
Aditya Waichol	Head of Technical Team - TSX Committee	TE
Adwait Joshi	Secretary - TSX Committee, Head of Documentation Team - XIE E-Cell	TE
Atharva Deherkar	Secretary - XIE Alumni Committee	TE
Divya Jangam	Coordinator - TPO XIE	TE
Ishika Shah	Convener - XIE Alumni Committee, Coordinator - TPO XIE	TE
Mihir Dichwalkar	Head of Event Management Team - TSX Committee	TE
Nayanika Das	Head of Documentation Team - TSX Committee, Coordinator - TPO XIE	TE
Nyuonika Shetty	Assistant General Secretary - XIE Student Council, Public Relations Executive - IETE Committee	TE
Pragathi Shetty	Secretary - IETE Committee, Head of Event Executive Team - TSX Committee	TE
Ritesh Guleria	Event Management Team - XIE Alumni Committee	TE
Spencer Lobo	Convener - TSX Committee, Head of Graphics Team - XIE Alumni Committee	TE
Tanzila Shaikh	Vice Chairman - IETE Committee, Head of Publicity Team - TSX Committee	TE
Jyotirmay Patil	Assistant Secretary - TSX Committee	SE

# *Alumni Contributions*

## *Mr. Alister D' Silva*

Director Absolute Motion Pvt. Ltd.

Topics like important aspects of Raspberry Pi, it's applications and mini project ideas on Raspberry Pi were covered in this session. Also the explanation of node red and node red dashboard was also given.



## *Mr. Avinash Bangera*

Business Analyst and Product Consultant.

During this workshop, he gave detailed information on cryptocurrency and each step of blockchain and how the trends changed throughout the years. He also discussed about NFT and its procedure.



## *Mr. Rahul D. Dhebri*

Hardware Designer at Aumnatic Systems.

In this session, he covered important aspects of PCB Designing and then demonstrated how to make schematic diagrams and PCB design of a circuit using KiCad software.



The background features a dark blue to black gradient with vibrant, glowing light trails in shades of purple, magenta, and cyan. These trails curve and swirl across the frame, interspersed with numerous small, bright stars and larger, soft bokeh light spots. A central, rounded rectangular box with a dark purple-to-black gradient contains the text.

*Journal / Conference  
Publication*

NAME	PUBLICATION / JOURNAL
Nitin Ahire <sup>1</sup> , Srushti Patkar <sup>2</sup> , Tanu Prajapati <sup>3</sup> , Chetna Patil <sup>4</sup> , Vijay Raj <sup>5</sup>	Identification of Learning Disability using ML", <i>International Research Journal of Engineering and Technology (IRJET)</i> , Volume: 09 Issue: 01   Jan 2022, 1252, Jan 2022
Nitin Ahire ,Mr. Chinmay Khanapurkar <sup>1</sup> , Mr. Omkar Hadawale <sup>2</sup> , Mr. Rohit Dagade <sup>3</sup> , Mr. Sahil Hambire <sup>4</sup>	Review on AI Based Mask Detection with Temperature sensing and UV Hand Sanitization Based Entry System", <i>International Research Journal of Engineering and Technology (IRJET)</i> , Vol: 09 Issue: 02   Feb 2022, 373, Feb2022
Nitin Ahire, R N Awale , Abhay Wagh	ADHD EEG signal analysis using Machine Learning", <i>International Conference on Communication, Computing and Data Security (IC-CCDS-2022)</i> , Multicon-W 2022, 25-26 Feb 2022
Dhruva Mahajan, Ashish Gapat, Lalita Moharkar, Prathamesh Sawant, Kapil Dongardive	Artificial Generation of Realistic Voices", <i>International Journal of Applied Science and Smart Technologies (IJASST)</i> , published in e-journal Volume 03, Issue, 01, June 2021
Lalita Wasudeo Moharkar, Yukta Rane,Keval Mehar, Ruchika Narad, Mukesh Kurmi	Emotion Based Song Recommendation System", <i>Recent Trends in Analog Design and Digital Devices</i> , Volume 04 Issue 01, Year 2021
Shailaja Udtewar, Om Prabhudesai , Rahul Joshi , Vedant Jagtap	Comparison of Different Transmission Setups Using Li-Fi in Li-Fi Based Healthcare System", <i>The Journal of ZEPHYRUS</i> , Volume 11 Issue - 5, 126-129, 2021
Shailaja Udtewar	Research Article, Li-Fi: AN EMERGING HEALTH CARE MONITORING TECHNOLOGY FOR COVID-19 PATIENTS", <i>International Journal of Recent Scientific Research (IJRSR)</i> , Vol. 12, Issue, 11 (C), pp. 43584-43587, November, 2021
Shailaja Udtewar, Kishorekamalesh Naicker, Mandar Patil, Lakshya Narang, Ajit Kumar Chetty	A Review Paper on Covid-19 Detection using Deep Learning", <i>International Research Journal of Engineering and Technology (IRJET)</i> , Volume: 09 Issue: 03, pp. 146-147, March 2022
Tejal Deshpande, Amit Marathe, Ronak Singh Rajput, Shubham Maurya And Ninad Tawade	Real Time Sign Language Translation", <i>INTERNATIONAL JOURNAL OF INNOVATIVE RESEARCH IN TECHNOLOGY(IJIRT)</i> , Volume 8 Issue 1, Pg 351-355, June, 21
Tejal Deshpande, Yogita Labde, Nevil Rego, Bhavesh Yadav, Mohammad Umer Baig	A Review Paper on Embedded E-Bike", <i>International Research Journal of Engineering and Technology (IRJET)</i> , Vol 8, Issue 12, 1164-1166, Dec 21
Tejal Deshpande, Mohammad Umer Baig, Yogita Labde, Bhavesh Yadav, And Nevil Rego	Tejal Deshpande, Mohammad Umer Baig, Yogita Labde, Bhavesh Yadav, and Nevil Rego



*Workshops and  
Seminars Conducted*



<b>NAME OF FACULTY</b>	<b>TITLE OF WORKSHOP / SEMINAR / STTP / CONFERENCE/ GUEST LECTURE</b>	<b>DATE</b>
Prof. Smita Y Pawar	Online guest lecture on " Industrial IoT" by Ms. Rutuja Nalawade,Kaneka Corporation, Japan at IST 3.00-4.30 pm	23/02/2022 to 23/02/2022
Prof. Shailaja Udtewar	Organised an online webinar on "Game Development with CrazyLabs" by Mr. Surojit Roy	24/01/2022 to 24/01/2022
Prof. Shailaja Udtewar	Organised a Webinar on "Scope and Pre-requisite of Today's Industry-App Development" by Mr.Hussain Nagavadria	02/10/2021 to 02/10/2021
Prof. Smita Y Pawar	Conducted A session on "Recent Trends in Communication Technologies" For SE IT Students	12/09/2021 to 12/09/2021
Prof. Shailaja Udtewar	Conducted a Guest lecture on "SONET/SDH" by Prof. Shailaja Udtewar	09/09/2021 to 09/09/2021
Prof. Smita Y Pawar	Organised an Alumni talk on Design Thinking by Ms. Shreya Tembe, Engage Jio	04/09/2021 to 04/09/2021
Prof. Smita Y Pawar	Organised an Industry Expert talk on 5GTechnology & Career Guidance by Mr. Griffith Fernando	03/09/2021 to 03/09/2021
Prof. Nitin Ahire	"Real life applications of Digital Modulation schemes"	03/09/2021 to 03/09/2021
Madhura Shirodkar Lalita Moharkar	Project Ideathon	27/06/2021
Madhura Shirodkar	Organized an Expert lecture on "Applications of Machine Learning and Deep Learning in Computer Vision"	24/02/2022
Madhura Shirodkar Shailaja Udtewar	Organized One Day Workshop on "Know your FPGA - A hands-on journey"	06/04/2022
Lalita Moharkar	Resource person for value added course on "Image Processing using OpenCV-Python" under the department of IT, XIE	03/09/2021

<b>NAME OF FACULTY</b>	<b>TITLE OF WORKSHOP / SEMINAR / STTP / CONFERENCE/ GUEST LECTURE</b>	<b>DATE</b>
Prof. Smita Y Pawar	Organised a Webinar on Higher studies and career opportunities by Mr. Manmohan Kohli, Kraft educational services	02/09/2021 to 02/09/2021
Prof. Shailaja Udtewar	Organised an Expert lecture on "Passive Optical Networks" by Prof. Poonam Chakraborty (Tech-Week)	02/09/2021 to 02/09/2021
Prof. Smita Y Pawar	Organised an Expert Lecture on Optical Communication For Cellular Network by Prof. Shailaja Udtewar	01/09/2021 to 01/09/2021
Prof. Shailaja Udtewar	Conducted a Guest Lecture on "Optical Communication for cellular network" (Tech-Week) by Prof. Shailaja Udtewar	01/09/2021 to 01/09/2021
Prof. Smita Y Pawar	Organized a Webinar on Technical paper writing by Prof. Prathibha Sudhakaran	31/08/2021 to 31/08/2021
Prof. Shailaja Udtewar	Organised a Webinar on "How to choose your career path while pursuing Engineering", Ms. Heena Mansuri, Founder Diamond Mine Consulting	07/08/2021 to 07/08/2021
Prof. Smita Y Pawar Prof. Shailaja Udtewar	Organised a SDP on Data structures and Algorithms using Python	12/07/2021 to 23/07/2021
Prof. Shailaja Udtewar Prof. Smita Y Pawar	Organised a Two Week Online SDP on "Data Structures and Algorithms Using Python"	12/07/2021 to 23/08/2021
Prof. Smita Y Pawar	Appointed as a resource person for orientation program for the course of "Sensor Technology (ECCDLO5015)" Revised 2019	08/07/2021 to 08/07/2021

<b>NAME OF FACULTY</b>	<b>TITLE OF WORKSHOP / SEMINAR / STTP / CONFERENCE/ GUEST LECTURE</b>	<b>DATE</b>
Prof. Smita Y Pawar	Conducted a session on Wireless Sensing Technology at ISTE approved FDP on Sensor Technology	07/07/2021 to 07/07/2021
Prof. Shailaja Udtewar	Conducted a session on "Sensors in Visible Light Communication (VLC) in ISTE approved Six Day Online FDP on "Sensor Technology" by Prof. Shailaja Udtewar	06/07/2021 to 06/07/2021
Prof. Shailaja Udtewar, Smita Pawar	Organised an ISTE Approved Six Day Online FDP on "Sensor Technology"	05/07/2021 to 10/07/2021
Prof. Smita Y Pawar	Organised an ISTE approved 6 day online FDP on Sensor Technology	05/07/2021 to 10/07/2021
Prof. Tejal Deshpande	Five day Technical Support Staff Development Programme on "Embedded Systems"	28/06/2021 to 02/07/2021
Prof. Lalita Wasudeo Moharkar	Resource person for FDP on "Machine Learning and Its Applications"21-06-2021 and 25-06-2021	21/06/2021 to 25/06/2021
Prof. Leena Tushar Patil	MACHINE LEARNING AND IT'S APPLICATIONS	21/06/2021 to 26/06/2021
Dr. Vidya Sarode Prof. Leena Patil	Introduction to Raspberry Pi	04-03-2022 to 05-03-2022 11:30 am to 02:30 pm
Prof. Nitin Ahire Prof. Tejal Deshpande Prof. Sayali Mane	A Guest Lecture on "Introduction to Raspberry Pi"	25-02-2022 01:00 to 03:00 pm
Prof. Tejal Deshpande	Guest lecture on "Microcontroller system design and considerations"	24-02-2022 10:45 am to 12:15 pm

<b>NAME OF FACULTY</b>	<b>TITLE OF WORKSHOP / SEMINAR / STTP / CONFERENCE/ GUEST LECTURE</b>	<b>DATE</b>
Prof. Sushama Khanvilkar Prof. Nilambari Narkar	Guest lecture on "DDoS Attack in Wireless Sensor Network"	03-09-2021 09:00 to 10:00 AM
Dr. Vidya Sorade Prof. Smita Pawar	Online Session on "Higher studies: Make A Career Abroad: Career Opportunities in USA, UK, Canada, Australia, New Zealand, Ireland, etc"	02-09-2021 04:00 to 05:00 pm
Prof. Shailaja Udtewar	Expert Lecture on "Passive Optical Networks" (Optical communication)	02-09-2021 10:30 to 11:30 am
Prof. Smita Pawar	Expert Lecture on "Optical communication for cellular network" (Mobile communication)	01-09-2021 4:00 to 5:15 pm
Prof. Leena Patil	Expert Lecture on "Scope in Network Security" (ICE)	01-09-2021 9:00-11:00
Prof. Smita Pawar Bhavesh Yadav (BE EXTC) Shantanu Chailkar (BE EXTC)	Online session on "Technical Paper writing"	31-08-2021 11:30 am to 01:00 pm
Prof. Smita Pawar Prof. Shailaja Udtewar	ISTE Approved Six-Day Online Faculty Development Programme on "Sensor Technology"	05-07-2021 to 10-07-2021 02:00 to 04:00 pm & 05:00 to 07:00 pm
Prof. Smita Pawar Prof. Shailaja Udtewar	A Two Week Online Student Development Program on "Data Structures and Algorithms Using Python"	12-07-2021 to 23-07-2021 5:00 to 7:00 pm
Prof. Tejal Deshpande Prof. Nitin Ahire	A 5-Day Technical Support Staff Development Programme on "Embedded System"	28-06-2021 to 02-07-2021

<b>NAME OF FACULTY</b>	<b>TITLE OF WORKSHOP / SEMINAR / STTP / CONFERENCE/ GUEST LECTURE</b>	<b>DATE</b>
Prof. Smita Pawar Ms. Mauli Pawar (BE EXTC)	Online guest lecture on "Industrial IoT" for the subject Wireless Network	23-02-2022 03:00 to 04:30 pm
Prof. Shailaja Udtewar Ms. Kavita Sharma	A Guest Lecture on "IRNSS & SBAS"	23-02-2022 01:00 to 02:30 pm
Prof. Nitin Ahire	A Guest Lecture on "Antenna Design"	23-02-2022 10:30 to 11:45 am
Prof. Lalita Moharkar	A Guest Lecture on "Different ways to connect frontend with backend "	22-02-2022 10:30 am to 12:30 pm
Prof. Tejal Deshpande Prof. Sayali Mane Prof. Suvarna Bhoir	A Guest Lecture on "IoT and its Applications"	22-02-2022 10:45 am to 12:30 pm
Ms. Lalita Moharkar Ms. Madhura Shirodkar	Online Guest Lecture on "Data Mining"	04-09-2021 01:00 to 03:00 pm
Prof. Tejal Deshpande Spencer Lobo (TE EXTC)	Expert lecture on "Overview on VLSI Design" (Digital VLSI)	04-09-2021 11:30 am to 01:00 pm
Prof. Smita Pawar Rohan Khamkar (BE EXTC)	Online session on "Leveraging the power of Design Thinking in building usable and equitable products"	04-09-2021 11:30 am to 01:00 pm
Prof. Leena Patil	Technical Seminar on "Trends in Industry " (Random Signal Analysis)	04-09-2021 9:30-11:00 am
Prof. Nitin Ahire	Technical seminar on "Real Life applications Digital Modulations Scheme " (Digital Communication)	03-09-2021 02:00 to 4:00 pm
Prof. Smita Pawar Sundar Kulkarni (BE EXTC)	Technical seminar on "5 G Technologies" (Mobile communication)	03-09-2021 11:30 am to 01:00 pm
Prof. Tejal Deshpande Ishika Shah (TE EXTC)	Guest lecture on "IoT in wearables and Hearables" (Mini project)	03-09-2021 09:30 to 11:00 am

*Internships*

NAME	YEAR	INTERNSHIP	DURATION
Akash Chintakindi	SE	4 Week internship by CMP infotech, Python	5th December, 2021 to 5th January, 2022
Divya Kargutkar	SE	4 Week internship by CMP infotech, SQL	5th December, 2021 to 5th January, 2022
Harsh Sawant	SE	4 Week internship by CMP infotech, ASP.NET	5th December, 2021 to 5th January, 2022
Mandar Bavdane	SE	4 Week internship by CMP infotech, SQL	5th December, 2021 to 5th January, 2022
Neerav Desai	SE	2 Months internship with LearnElectronics India	3rd September 2021 - 3rd November 2021
Niraj Chalke	SE	4 Week internship by CMP infotech, ASP.NET	5th December, 2021 to 5th January, 2022
Prajakta Dagade	SE	4 Week internship by CMP infotech, SQL	5th December, 2021 to 5th January, 2022
Qasim Mohammad	SE	4 Week internship by CMP infotech, Java	5th December, 2021 to 5th January, 2022
Swarashree Salvi	SE	4 Week internship by CMP infotech, SQL	5th December, 2021 to 5th January, 2022
Vinay Parab	SE	4 Week internship by CMP infotech, Java	5th December, 2021 to 5th January, 2022
Aditya Waichol	TE	4 Week internship by CMP infotech, AL&ML	5th December, 2021 to 5th January, 2022
		4 Week internship by CMP infotech, SQL	5th December, 2021 to 5th January, 2022
Atharva Dehekar	TE	4 Week internship by CMP infotech, Python	5th December, 2021 to 5th January, 2022
		1 month internship with Absolute Motion Pvt Ltd under "Prayas UpSkill"	15th December,2021 to 15th January,2022
Divya Jagnam	TE	4 Week internship by CMP infotech, Python	1st April,2021 to 30th April,2021
		4 Week internship by CMP infotech, ASP.NET	5th December, 2021 to 5th January, 2022
Ganesh Bakshe	TE	Web Developer Internship with LetsGrowMore	From 1st February, 2022
		3 Months Internship at Books 2 Trees	10 December,2021 to 11 March,2022
Ishika Shah	TE	4 Week internship by CMP infotech, ASP.NET	5th December, 2021 to 5th January, 2022
Ivor Fernandes	TE	4 Week internship by CMP infotech, Java	5th December, 2021 to 5th January, 2022

NAME	YEAR	INTERNSHIP	DURATION
Mihir Dichwalkar	TE	4 Week internship by CMP infotech, ASP.NET	5th December, 2021 to 5th January, 2022
		1 month internship with BrainOvision Solutions Pvt. Ltd.	1st July,2021 to 10th July,2021
		4 Week internship by CMP infotech, Java	5th December, 2021 to 5th January, 2022
Nitin Gupta	TE	1 Month Internship at LUEURTECH Software Solutiions Pvt. Ltd.	15th December, 2021 to 15th January, 2022
		3 Months Internship at Books 2 Trees	10 December,2021 to 11 March,2022
		Full Stack Website Development Internship at AnsrCoach	October, 2021
Nitin Shetty	TE	4 Week internship by CMP infotech, Java	5th December, 2021 to 5th January, 2022
Nitish Bhattacharjee	TE	4 Week internship by CMP infotech, Java	5th December, 2021 to 5th January, 2022
		Internship at LUEURTECH Software Solutiions Pvt. Ltd.	3 December,2021 to 10 January,2022
Omkar Ambre	TE	4 Week internship by CMP infotech, SQL	5th December, 2021 to 5th January, 2022
Prachee Bhowmick	TE	1 Month Internship at Brain O Vision	15 July,2021 to 15 August,2021
Purva Hambire	TE	The Entrepreneurship Network	15 September,2021 to 15,December,2021
		4 Week internship by CMP infotech, SQL	5th December, 2021 to 5th January, 2022
Rahul Vijan	TE	4 Week internship by CMP infotech, ASP.NET	5th December, 2021 to 5th January, 2022
		4 Week internship by CMP infotech, AI&MI	5th December, 2021 to 5th January, 2022
		4 Week internship by CMP infotech, Python	5th December, 2021 to 5th January, 2022
		Virtual Internship	22 April,2022
		IoT	19 February,2021
		Virtually Testing Foundation	2 May,2022
Roland Dsouza	TE	4 Week internship by CMP infotech, ASP.NET	5th December, 2021 to 5th January, 2022
Ronix Bhaskar	TE	JPMorgan & Co.	2 january, 2022
		4 Week internship by CMP infotech, Python	5th December, 2021 to 5th January, 2022
Shweta Rajput	TE	VERZEO	1 June,2021 to 31 July,2021
Siddhesh Zagade	TE	4 Week internship by CMP infotech, Java	5th December, 2021 to 5th January, 2022



NAME	YEAR	INTERNSHIP	DURATION
Spencer Lobo	TE	1 month internship with Absolute Motion Pvt Ltd under "Prayas UpSkill"	15th December, 2021 to 15 th January, 2022
		4 Week internship by CMP infotech, Python	5th December, 2021 to 5 th January, 2022
Sumeet Sharma	TE	4 Week internship by CMP infotech, Python	5th December, 2021 to 5 th January, 2022
Vineet Dabholkar	TE	4 Week internship by CMP infotech, ASP.NET	5th December, 2021 to 5 th January, 2022
		4 Week internship by CMP infotech, AI&MI	5th December, 2021 to 5 th January, 2022
		4 Week internship by CMP infotech, Java	5th December, 2021 to 5 th January, 2022
		1 Month Internship at Brain O Vision	15 July,2021 to 25 August,2021
Ashish Pandey	BE	Intershala Internship on Data Science	04 Nvember 2022
		Newbrain Solutions	02nd November 2022 to 02nd january 2022
Shazeb Shaikh	BE	IPV4 to IPV6 Tuneling Project	6 Months (Entire Semester)
Wendell Mendonca	BE	IPV4 to IPV6 Tuneling Project	6 Months (Entire Semester)
Zalak Pandya	BE	IPV4 to IPV6 Tuneling Project	6 Months (Entire Semester)
Khanapurkar chinmay prasanna deepali	BE	Frontend Web Development	15th July2021 to 1st September
Mr.Mohammad Umer Baig	BE	AdvanceTesting Training (Manual+Automation)	03 September 2021 to 07 January 2021
Mr.jayesh Shinde	BE	Hotel Management System	10th Dec to 10th Jan
Vimal Patel	BE	UAV technology & Space technology	3rd Sep2021. to 4th March 2022
Mr. Prateek Shigli	BE	"Employee database Management System" Using Python	10th December, 2019 to 10th January,
Bhavesh Yadav	BE	Firebase - SD	Feb 2022
Pranav Sanjay Borkar	BE	ADORE	30/10/2021
Abhishek Vishwakarma	BE	Java	11/05/2021 to 11/06/2021
Amey Rane	BE	Doctorless Intelligent Covid Center	3rd march 2022



*Extra Activities  
(Faculty)*

NAME	ACHIEVEMENT
Prof. Nitin Ahire	"IoT: A Journey from Sensor to Server" organized by AICTE Training And Learning (ATAL) Academy from 04th Jan - 08th Jan, 2022 online.
	Online training/webinar on "IEEE Xplore" organized by Organized by VJTI, Mumbai on 05th Aug, 2021 Online.
	ISTE approved Six-Days Hands-on Faculty Development Program (FDP) on "Deep Learning and its Applications" organized by organized by Department of Computer Engineering, Xavier Institute of Engineering Mahim, Mumbai. from 05th Jul - 10th Jul, 2021 online.
	Online Faculty orientation program for the course "Digital Communication (ECC501 & ECL501)" organized by University of Mumbai on 07th Jul, 2021 SIESGS of Technology, Navi Mumbai.
	"Trends in Machine Learning and Data Science" organized by Lokmanya Tilak College of Engineering, Navi Mumbai from 28th Jun - 30th Jun, 2021 online.
	National level E-Summit on Emerging Trends in IT Business Application organized by STES's Sinhgad Institute of Technology Lonavala, Department of Information Technology. on 30th Jun, 2021 online.
	ISTE Approved Six-Day Online Faculty Development Programme on "Machine Learning and Its Applications" organized by Department of Electronics and Telecommunication Engineering, Xavier Institute of Engineering, Mahim, Mumbai from 21st Jun - 26th Jun, 2021 online.
Prof. Leena Patil	ISTE approved Six - Day Online Faculty Development Program on " SENSOR TECHNOLOGY" organized by Department of Electronics and Telecommunication, XIE from 05th Jul - 10th Jul, 2021 Online, XIE Mumbai.
	ISTE approved Six-Day Online Faculty Development Programme on Machine Learning and Its Applications organized by Department of Electronics and Telecommunication, XIE from 21st Jun - 26th Jun, 2021 Online, XIE, Mumbai.
	Attended Online Orientation Program for the course of "Computer Communication Networks (ECC602) and Computer Communication Networks Lab (ECL602) of Third Tear, Semester VI, (C-scheme), Electronics and Telecommunication A.Y. 2021-22, SIES Graduate School of Technology, Nerul, Navi Mumbai, on behalf of University of Mumbai on 14 January 2022

NAME	ACHIEVEMENT
Prof. Lalita Moharkar	ISTE Approved Six Day Online FDP on "Sensor Technology" organized by EXTC Dept. XIE from 05th Jul - 10th Jul, 2022 Online.
	" Towards Holistic Development" organized by Department of Electronics and Telecommunication Engineering, Dr. D. Y. Patil Institute of Technology, Pimpri, Pune from 15th Jun - 19th Jun, 2021 One Week Online Faculty Development Program.
	Participated & completed successfully AICTE Training And Learning (ATAL) Academy Online Elementary FDP on "FPGA Based Deep Learning Applications in Signal Processing" from 05/07/2021 to 09/07/2021 at KLE Technological University.
	Successfully completed ISTE approved Online/SF-STTP/FDP Programme on "Sensor Technology" held during 05.07.2021 to 10.07.2021 organized by Xavier Institute of Engineering, Mahim, Mumbai, Maharashtra
	Participated & completed successfully AICTE Training And Learning (ATAL) Academy Online FDP on "Data Sciences" from 2020-8-24 to 2020- 8-28 at Tripura Institute of Technology.
	Attended Online Orientation Program for the course of "Computer Communication Networks (ECC602) and Computer Communication Networks Lab (ECL602) of Third Tear, Semester VI, (C-scheme), Electronics and Telecommunication A.Y. 2021-22, SIES Graduate School of Technology, Nerul, Navi Mumbai, on behalf of University of Mumbai on 14 January 2022
Prof. Smita Y Pawar	Attended Online Orientation Program for the course of "Database Management Systems" Third Tear, Semester VI, (C-scheme), Electronics and Telecommunication A.Y. 2021-22, Ramrao Adik Institute of Technology, Nerul, Navi Mumbai, on behalf of University of Mumbai on 12 January 2022
	One Week Faculty Development Program on "Role of Honours Courses in Engineering Education & Research" organized by Sinhagad Institute of Technology, Lonavala, Department of Electronics and Telecommunication Engineering in association with Vodafone Club, SIT, Lonavala from 25th Oct - 29th Oct, 2021 Online.
	AICTE Training and Learning (ATAL) Academy Online Elementary FDP on " Internet of Things (IoT) in Smart Cities" organized by Kongunadu College of Engineering and Technology. from 20th Sep - 24th Sep, 2021 online.
AICTE Training and Learning (ATAL) Academy Online Elementary FDP on "SENSOR TECHNOLOGY IN LIFESTYLE ENRICHMENT" organized by EASWARI ENGINEERING COLLEGE. from 02nd Aug - 06th Aug, 2021 online.	

NAME	ACHIEVEMENT
Prof. Smita Y Pawar	ISTE Approved Six-Day Online Faculty Development Programme on "Sensor Technology" organized by department of EXTC, XIE from 05th Jul - 10th Jul, 2021 Online.
	3-day FDP on Women Empowering Women organized by RMK college of engineering and technology. from 24th Jun - 26th Jun, 2021 Online.
	ISTE approved Online/SF-STTP/FDP Programme on "Machine Learning and its Applications" organized by Xavier Institute of Engineering, Mahim from 21st Jun - 26th Jun, 2021 Online.
	a webinar on " Digital resources essential for faculty and student Centered Learning in New Normal- IEEE's perspective". organized by IEEE on 01st Jun, 2021 Online.
	Nominated for the award Dr. APJ Abdul Kalam Life Time Achievement National Award 2021
	MARGRIT SCHWARZ AWARD 2022 is conferred to PROF. SMITA PAWAR For her WDC-XIE initiative and leadership.
Prof. Shailaja Udtewar	Webinar on "Invisible Illness PCOD" organized by Women Development Cell, Xavier Institute of Engineering, Mahim, Mumbai on 29th Jan, 2022 Online.
	AICTE Training And Learning (ATAL) Academy Online Elementary FDP on "Advances in Artificial Intelligence Telemedicine Engineering" organized by Siksha 'O' Anusandhan (Deemed to be University) from 21st Jan - 25th Jan, 2022 Online.
	online faculty orientation program for the course of "Mini-Project 2B: FPGA BASED Project (ECM601)" Third Year, Electronics & Telecommunication Engineering, Semester-VI (Rev-2019 C Scheme) organized by VES Institute of Techonolgy, Chembur Mumbai" on behalf of University of Mumbai on 15th Jan, 2022 Online.
	Three-day online faculty development program on "Embedded System Design Methodologies using Intel FPGA" organized by Department of ECE, Velammal College of Engineering and Technology in association with Intel Technology India Pvt. Ltd. from 15th Dec - 17th Dec, 2021 Online.
	Webinar on " A key to Mental Health" organized by Women Development Cell, Xavier Institute of Engineering, Mahim, Mumbai on 15th Oct, 2021 Online.
	Five Day AICTE Training And Learning (ATAL) Academy Online Elementary FDP on " Sustainable Change Management organized by International Management Institute Kolkata from 06th Sep - 10th Sep, 2021 Online.

NAME	ACHIEVEMENT
Prof. Shailaja Udtewar	NPTEL online certification course on the "Basics of software defined Radios and Practical Applications" organized by Swayam NPTEL offered (IIT Roorkee). from 26th Jul - 20th Aug, 2021 Online.
	ISTE Approved FDP on "Machine Learning and Its Applications" organized by Electronics and Telecommunication Department, Xavier Institute of Engineering, Mahim Causeway, Mahim, Mumbai 400016 from 21st Jun - 26th Jul, 2021 Online.
	ISTE Approved Six Day Online FDP on "Sensor Technology" organized by Electronics and Telecommunication Department, Xavier Institute of Engineering, Mahim Causeway, Mahim, Mumbai 400016 from 05th Jul - 10th Jul, 2021 Online.
	Online Faculty Orientation Program for Course "Sensor Technology" (ECCDLO5015), Rev 2019 organized by Vidyavardhini's College of Engg. & Tech. Mumbai University on 08th Jul, 2021 Online.
	One-week online STTP on "Embedded System Design" organized by VLSI Learning Centre of Electronics and Telecommunication Department in association with IETE of K.C. College of Engineering & Management Studies and Research, Thane (E) from 14th Jun - 19th Jun, 2021 Online.
Prof. Tejal Deshpande	AICTE Training And Learning (ATAL) Academy Online Elementary FDP on "IoT: A Journey from Sensor to Server" organized by A. P. Shah Institute of Technology, Thane from 04th Jan - 08th Jan, 2022 Online.
	AICTE Incorporating Universal Human Values in Education (An AICTE Initiative) organized by All India Council for Technical Education (AICTE) from 29th Nov - 03rd Dec, 2021 Online.
	Workshop on "Embedded Systems - An Application Driven Approach" organized by All India Council for Technical Education (AICTE), ATAL Academy, STMicroelectronics and Arm Education from 27th Sep - 29th Sep, 2021 Online.
	one day workshop on "How to Conduct the Student Induction (SIP) Program" organized by All India Council for Technical Education (AICTE) on 20th Sep, 2021 Online.
FDP on "Electric Vehicles: Design to Product Development". organized by A. P. Shah Institute of Engineering, Thane, AICTE & ATAL Academy from 01st Sep - 05th Sep, 2021 Online.	

NAME	ACHIEVEMENT
Prof. Tejal Deshpande	Faculty Workshop on "Embedded Systems - An Application-Driven Approach " organized by Arm Education, AICTE and STMicroelectronics. from 25th Aug - 27th Aug, 2021 online.
	ISTE approved Six Day Faculty Development Program on "Sensor Technology" organized by Xavier Institute of Engineering, Mahim from 05th Jul - 10th Jul, 2021 Online.
	ISTE approved Six Day Faculty Development Program on "Machine Learning and its Application" organized by Xavier Institute of Engineering, Mahim from 21st Jun - 26th Jun, 2021 Online.
Prof. Madhura Shirodkar	Attended Online Faculty Orientation Program for the course of "Image Processing and Machine Vision (ECC603+ECL603)", Rev 2019 'C' Scheme of Third Year, Semester-VI, Department of Electronics and Telecommunication Engineering, organized by Vivekanand Education Society's Institute of Technology, Chembur, on behalf of University of Mumbai on 13/01/2022
	Attended online faculty orientation program for the course of "Mini-Project 2B: FPGA BASED Project (ECM601)" Third Year, Electronics & Telecommunication Engineering, Semester-VI (Rev-2019 C Scheme) by "VES Institute of Technology, Chembur, Mumbai" on behalf of University of Mumbai on 15th Jan. 2022
	Participated & completed successfully AICTE Training And Learning (ATAL) Academy Online Elementary FDP on "FPGA Based Deep Learning Applications in Signal Processing" from 05/07/2021 to 09/07/2021 at KLE Technological University.
	Successfully completed ISTE approved Online/SF-STTP/FDP Programme on "Sensor Technology" held during 05.07.2021 to 10.07.2021 organized by Xavier Institute of Engineering, Mahim, Mumbai, Maharashtra
	Attended Online Orientation Program for the course of "Computer Communication Networks (ECC602) and Computer Communication Networks Lab (ECL602) of Third Year, Semester VI, (C-scheme), Electronics and Telecommunication A.Y. 2021-22, SIES Graduate School of Technology, Nerul, Navi Mumbai, on behalf of University of Mumbai on 14 January 2022



*Extra Activities  
(Students)*



<b>NAME</b>	<b>YEAR</b>	<b>ACHIEVEMENT / CERTIFICATIONS</b>
Divya Kargutkar	SE	Teaching assistant for the subject of engineering mathematics for sem 1
Neerav Desai	SE	Time management course (by Ankur warikoo) PCB Designing using Kicad EMBEDDED SYSTEMS USING AVR (by Rahul srivastava) on UDEMY Participation in the ROBU CREATO 1.0 competition organised by ROBU.IN.
Prajakta Dagade	SE	Teaching assistant for the subject of Basic Electrical Engineering for sem 1 PCB Designing using Kicad Career Guidance by XIE E-Cell LEGAL AWARENESS WEBINAR Introduction to Crypto and NFT
Aditya Waichol	TE	Webinar on Placement Talks organized by XIE Alumni Committee 2020-22. Remote Sensing and Digital Image Analysis IETE Student Forum Certificate IOT Components Android App Development Using Kotlin Machine Learning and Its Applications Internet of Things with Texas Instruments MSP432 Launchpad
Adwait Joshi	TE	Aerospace Engineering: Aircraft Fundamentals and Advanced Aerospace Engineering Aircraft System and Avionics Career Guidance by XIE E-Cell Introduction to Aerospace Engineering NPTEL Online Certifications Internet of Things with Texas Instruments MSP432 Launchpad
Atharva Deherkar	TE	Introduction to Packet Tracer by Cisco Networking Academy Introduction to Programming using Python - Microsoft Technology Associate. Machine Learning with Python by IBM Introduction to Crypto and NFT
Ayush Parmar	TE	Internet of Things with Texas Instruments MSP432 Launchpad Data structures and Algorithms Using Python
Chris Patel	TE	Internet of Things with Texas Instruments MSP432 Launchpad Data structures and Algorithms Using Python
Craig Conceicao	TE	Internet of Things with Texas Instruments MSP432 Launchpad Data structures and Algorithms Using Python
Divyashree Ghodekar	TE	Introduction to Crypto and NFT Data structures and Algorithms Using Python

<b>NAME</b>	<b>YEAR</b>	<b>ACHIEVEMENT / CERTIFICATIONS</b>
Ganesh Bakshe	TE	Enhancing automotive Radiator heat transfer Graphic design certification legendary edition Zero to hero in Microsoft Excel Complete Excel guide 2022 HTML and CSS certification course for beginners PCB Designing using KiCad Introduction to Crypto and NFT Computer assembly workshop Game development by crazy labs Impact of plastics on automobiles See programming VHDL PROGRAMMING AND IPIMPLEMENTATION THROUGH FPGA Crash Course on Python Image processing using opencv python
Harsh Jain	TE	Artificial intelligence
Houston D'souza	TE	Internet of Things with Texas Instruments MSP432 Launchpad
Irshan Siddique	TE	Python Programming Course Introduction to Crypto and NFT Data structures and Algorithms Using Python
Joshua Dias	TE	Data structures and Algorithms Using Python
Krish Patil	TE	Practice Python building projects with Python programming. Scrum ceremonies simplified.
Kritika Singh	TE	Introduction to Crypto and NFT Legal awareness webinar. Shakti Week Campaign Essay Competition WDC, XIE
Mihir Dichwalkar	TE	Software Development Fundamentals Introduction to Programming using Java Python for data science and machine learning Bootcamp.
NAITIK CHURI	TE	VHDL PROGRAMMING AND IPIMPLEMENTATION THROUGH FPGA Internet of Things with Texas Instruments MSP432 Launchpad
Nitin Shetty	TE	VHDL PROGRAMMING AND IPIMPLEMENTATION THROUGH FPGA Introduction to Crypto and NFT Image processing using opencv python
Nitish Bhattacharjee	TE	Introduction to Programming using Java
Prachee Bhowmick	TE	Antenna Design for Military Biomedical and Wireless Application C programming LEGAL AWARENESS WEBINAR Data structures and Algorithms Using Python Internet of Things with Texas Instruments MSP432 Launchpad Sensor Technology Stand Up Against Street Harassment Web Development
Purva Humbire	TE	Antenna Design for Military Biomedical and Wireless Application Microsoft SQL Certification

<b>NAME</b>	<b>YEAR</b>	<b>ACHIEVEMENT / CERTIFICATIONS</b>
Rahul Vijan	TE	Arduino Certification AWS Cloud Masterclass - Cloud Practitioner Essentials (Self-Paced) Awsome Day Online Conference Microsoft Certified Azure Fundamentals Microsoft Certified Azure AI Fundamentals Bertelsmann Scholarship Finalist - Winner Introduction to IoT, Cisco Networking Academy Machine Learning and Image Processing Prime Azure Security BootCamp Build a computer vision app with Azure Cognitive Services Industrial IoT on Google Cloud Introduction to Programming using Python Internet of Things with Texas Instruments MSP432 Launchpad PCB Designing using KiCad Foundations of Operationalizing MITRE ATT&CK Red Hat Enterprise Linux Technical Overview Software Development Fundamentals, Microsoft Certification
Roland Dsouza	TE	Software Development Fundamentals, Microsoft Certification Internet of Things with Texas Instruments MSP432 Launchpad Introduction to Programming using Java
Ronix Bhaskar	TE	Introduction to Serverless Development Introduction to Programming using Python Introduction to Distributed SQL and CockroachDB Software Engineering Virtual Experience
Sahil Kadam	TE	Data structures and Algorithms Using Python
Sapna Kanojia	TE	REACT JS Workshop Internet of Things with Texas Instruments MSP432 Launchpad
Sharayu Chavan	TE	Participation certificate for Code Burner
Siddhesh Zagade	TE	Introduction to Programming using Java Machine Learning and Its Applications Image Processing Using Opencv python
Smit Pereira	TE	Internet of Things with Texas Instruments MSP432 Launchpad
Spencer Lobo	TE	Machine Learning with Python Smart Services in Academic Libraries through integration with Face Recognition Technology Introduction to Programming using Python, Microsoft Certification Python Coding Preview, Ureka Education UK PCB Designing using KiCad, Introduction to Raspberry Pi Introduction to Packet Tracer, Cisco Networking Academy Introduction to Crypto and NFT
Shrutika Bansode	TE	Internet of Things with Texas Instruments MSP432 Launchpad
Sumeet Sharma	TE	Introduction to Programming using Python
Vineet Dabholkar	TE	Software Development Fundamentals. Azure AI Fundamentals Introduction to Programming Using Java.

NAME OF STUDENT	YEAR	ACHIEVEMENT
Pranav Borkar	BE	Participation in Neural Hack
		Volunteer of Adore & conducted 63 activities
		Certificate of Completion of online course by Great learning academy
Ajit George	BE	Participation in CIIA Inter-Institution Students Innovation Exhibition & Competition at Nehru Centre
Tanu Prajapati	BE	Certificate of Completion of python course by SYMPOSIUM
		Certificate of completion of build a face recognition application using python as part of AI-FOR-INDIA
Ibrin Issac	BE	Completion of 5 day online student development program on Signal processing & its applications
		Completion of 2 week online student development program on Data Structures & Algorithm using Python
Vimal Patel	BE	Participation in Microsoft AI classroom series
		Certificate of completion of Linux workshop by EBTS
Yogita Labde	BE	Third in Projet Competition, Sardar Patel College of Engineering
Bhavesh Yadav	BE	Third in Projet Competition, Sardar Patel College of Engineering
		Certificate of completion of Firebase SD, Quantiphi
		Certificate of Completion of NoSQL-Mongo-SD, Quantiphi
		Certificate of Appreciation for successfully completing the HCLS onboarding
Mohammad Umer Baig	BE	Third in Projet Competition, Sardar Patel College of Engineering
		Certificate of Completion of Advance Testing Training (Manual + Automation), JPSURGE Infotech
Nevil Rego	BE	Third in Projet Competition, Sardar Patel College of Engineering
		Certificate of Co-ordination of Workshop conducted by Dr. Saurabh, IIT Bombay, Mumbai
Sampada Deepak Matkar	BE	Certificate of Completion of Online Live Training of Machine Learning & Flask deployment
Hamza Shaikh	BE	Certificate of Completion of online course by Coursera
Srushti Santosh Patkar	BE	Certificate of Participation in 1 week National Level Workshop on REACT JS by Andhra Loyola Institute of Engineering & Technology
Chinmay Khanapurkar	BE	IBM Certificate of introduction to cybersecurity tools & cyber attacks
		Certificate of Completion of Cisco networking academy cybersecurity essentials course
Chetna Patil	BE	Certificate of Completion of online course on python for data science by Xie
Wasimhaider Sayed	BE	Certificate of Completion of online course by Coursera, programming for everybody
		Certificate of Completion of online course by Coursera, python for data structures

NAME OF STUDENT	YEAR	ACHIEVEMENT
Tejas Pawar	BE	Certificate of Completion of online course by Coursera
Shreyas Kashyap	BE	Certificate of Completion of online course by UDEMY & Kirill Eremenko & super data science team
Jayesh Shinde	BE	Certificate of Completion of online course by UDEMY & creative online school on SQL boot camp
		Certificate of Completion of Online course of Machine Learning & Flask deployment by UDEMY & horizon tech
		Certificate of Completion of online course by Coursera
		Certificate of Completion of online course by UDEMY & Bluelime learning solutions
		Certificate of completion of introduction to programming using python by microsoft technology associate
Prateek Shigli	BE	Certificate of Completion of online course by Coursera, Data Analytics with Python
		Certificate of Completion of online course by Coursera, Business Metrics for data driven company
		Certificate of completion exam of fundamentals of digital marketing by Google digital garage
		Certificate of completion of introduction to programming using python by microsoft technology associate
Karan Singh Saini	BE	Certificate of Completion of online course by Coursera
		IELTS test report form (overall band score 7.5)
Rohan Khamkar	BE	Certificate of Completion of online course by Coursera
Omkar Hadawale	BE	Training completion certificate in AI by Sambhav Foundation
Abhishek Vishwakarma	BE	Certificate of clearance of assesment for skill java basic
Kartikey Rohit Prajapati	BE	IELTS test report form (overall band score 7.0)
Risha Rajesh Nadar	BE	Certificate of completion of introduction using java by microsoft technology associate
Mandar Patil	BE	Certificate of completion of course of Nasscom python by coding ninja
Samson Gonsalves	BE	Certificate of completion of course (MS Office, Tally, OTP, Audio-video editing) by signum
Rohit Dagade	BE	Completion of 2 week online student development program on Data Structures & Algorithm using Python
Rajvijay	BE	Completion of 2 week online student development program on Data Structures & Algorithm using Python
		Certificate of completion of SOC analyst training by Xie & CRS

# *Placements*

<b>SR. NO.</b>	<b>NAME OF STUDENT</b>	<b>COMPANY NAME</b>	<b>PACKAGE/ANNUAL</b>
1	Kishorekamalesh Naicker	Quantiphi	8.50
2	Kishorekamalesh Naicker	Reliance JIO	4.00
3	Kishorekamalesh Naicker	Capgemini	4.00
4	Kavita Sharma	Quantiphi	8.50
5	Kavita Sharma	Capgemini	4.00
6	Bhavesh Yadav	Quantiphi	8.50
7	Parmarth Rathod	Quantiphi	8.50
8	Parmarth Rathod	Capgemini	4.00
9	Kriti Goel	Xoriant	5.50
10	Kriti Goel	Brillio	5.00
11	Kriti Goel	Capgemini	4.00
12	Kriti Goel	Wipro	3.50
13	Mubarak Khalife	LTI	5.00
14	Mubarak Khalife	Brillio	5.00
15	Mubarak Khalife	Capgemini	4.00
16	Gitika Sunam	Brillio	5.00
17	Gitika Sunam	Wipro	3.50
18	Neha Koyande	Brillio	5.00
19	Neha Koyande	Capgemini	4.00
20	Shantanu Chhailkar	Brillio	5.00
21	Ashish Pandey	Brillio	5.00
22	Jayesh Shinde	Brillio	5.00
23	Jayesh Shinde	Infosys	3.60
24	Abhishek Vishwakarma	Reliance JIO	4.00
25	Abhishek Vishwakarma	TCS Ninja	3.36

<b>SR. NO.</b>	<b>NAME OF STUDENT</b>	<b>COMPANY NAME</b>	<b>PACKAGE/ANNUAL</b>
26	Sampada Matkar	Reliance JIO	4.00
27	Sampada Matkar	Capgemini	4.00
28	Prateek Shigli	Reliance JIO	4.00
29	Sundar Ajit Kulkarni	Reliance JIO	4.00
30	Sundar Ajit Kulkarni	Capgemini	4.00
31	Sundar Ajit Kulkarni	Wipro	3.50
32	Aditya Patil	Reliance JIO	4.00
33	Aditya Patil	TCS Ninja	3.36
34	Vishnu Nair	Capgemini	4.00
35	Praveen Choudhary	Capgemini	4.00
36	Praveen Choudhary	Wipro	3.50
37	Yogita Netaram Labde	Capgemini	4.00
38	Muthu Narayanan	Capgemini	4.00
39	Muthu Narayanan	TCS Ninja	3.36
40	Shreyas Kashyap	NeoSoft	3.60
41	Tejas Pawar	NeoSoft	3.60
42	Abhijit Aravindakshan	NeoSoft	3.60
43	Chinmay Khanapurkar	NeoSoft	3.60
44	Chinmay Khanapurkar	Wipro	3.50
45	Rohan Sanjay Khamkar	TCS Ninja	3.36
46	Rohan Sanjay Khamkar	Wipro	3.50
47	Nisha Sunil Jadhav	TCS Ninja	3.36
48	Nisha Sunil Jadhav	Wipro	3.50
49	Wasimhaider Sayed	Infosys	3.60
50	Wasimhaider Sayed	TCS Ninja	3.36



<b>SR. NO.</b>	<b>NAME OF STUDENT</b>	<b>COMPANY NAME</b>	<b>PACKAGE/ANNUAL</b>
51	Vishal Desai	Infosys	3.60
52	Mohit Rawat	Infosys	3.60
53	Mohit Rawat	Wipro	3.50
54	Mandar Patil	Wipro	3.50
55	Nandkishor madhukar kamble	Wipro	3.50
56	Mohammad Umer Baig	Wipro	3.50
57	Ajit Kumar Arokiyaswamy Chetty	Wipro	3.50
58	Akansha Madhukar Bagal	Wipro	3.50
59	Sanskriti Sandip Pawase	Wipro	3.50
60	Atharv Abhay Joshi	Wipro	3.50
61	Rohit Dagade	Wipro	3.50
62	Vikas Tiwari	RSM Astute Consulting Pvt. Ltd.	2.64
63	Aniket Chougule	RSM Astute Consulting Pvt. Ltd.	2.64



*Class Photos*



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FEW DAYS AGO

*BE - EXTC*



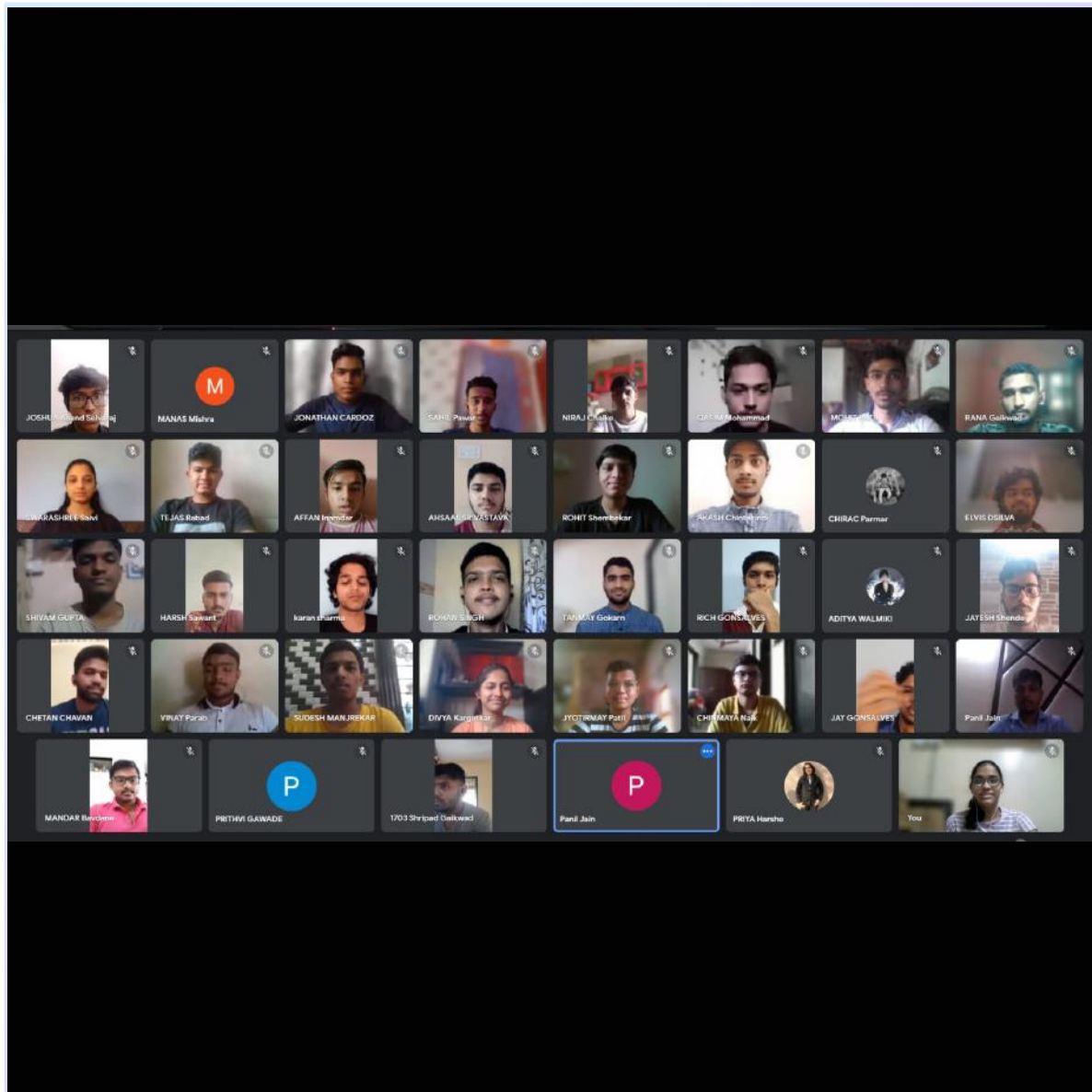
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*TE - EXTTC*



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FEW DAYS AGO

*SE - EXTC*



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*ories*







