

### Sandip Foundation's

### SANDIP INSTITUTE OF ENGINEERING AND MANAGEMENT





# E-SANCHAR

2023-24





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# SANDIP INSTITUTE OF ENGINEERING AND MANAGEMENT



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#### **DEPARTMENT OF ELECTRONICS & TELECOMMUNICATION**

### •About SIEM•



Sandip Institute of Engineering and Management (SIEM) is located in the scenic, ecofriendly and conductive-to-study campus at an elevation off the Trimbak Road (Mahiravani, Nasik) leading to one of the twelve renowned pilgrimages of jyotirlingas known as Trimbakeshwar (abode of Lord Shiva) at the foot hills of Brahmagiri mountain ranges. SIEM is approved by All India Council for Technical Education, New Delhi Government of India and affiliated to Savitribai Phule University of Pune. SIEM is committed to imparting quality education in an atmosphere that will ensure that its students are confident, self motivated and industry-ready. Towards this goal, we are giving importance to qualified and experienced faculty for effective teachinglearning process, equipping our laboratories with best-in- class machines and instrument and developing overall personality of our students (with emphasis on strengthening the fundamentals of subjects, ability to work as a team and good communication skill). There is a well formulated regime with a blend of Theoretical learning and practical experience. This enables the faculty to guide the students to learn tomorrow, today.





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#### **DEPARTMENT OF ELECTRONICS & TELECOMMUNICATION**

### •About Department•

### Electronics & Telecommunication (E&TC) Engineering

The Electronics & Telecommunication (E&TC) Engineering Department at SIEM, affiliated with Savitribai Phule Pune University, Pune, sustains and strengthens its teaching and learning program by adopting a comprehensive student-centric approach. This approach is designed to add significant value to the learner in an integrated manner through conceptual and interactive teaching, active lab sessions, seminars, projects, and independent study. The department features state-of-the-art laboratories equipped with the latest technology and tools, allowing students to gain hands-on experience in various aspects of electronics and telecommunication engineering. Additionally, a strong emphasis is placed on research and development (R&D), encouraging students to explore new ideas, innovations, and technological advancements. Through various projects and research initiatives, students are nurtured to become future leaders in the field. The department also collaborates with leading companies and organizations in the electronics and telecommunication sectors to provide students with opportunities for internships, industrial visits, value added programs and guest lectures from industry experts. These interactions help students gain valuable insights into the industry and stay updated with the latest developments. Recognizing the importance of continuous growth and development, the department encourages its faculty members to attend workshops, seminars, conferences, and training programs for the continual upgrading of their knowledge and skills. The experienced faculty members are dedicated to nurturing the future technocrats of the nation, ensuring that students receive a wellrounded education that prepares them for the dynamic field of electronics and telecommunication engineering.

Editor-in-chief Mr. Mosam K. Sangole **Editor** 

Mr. Anuj Jayram Aher

Mr. Prashant Dattu Avhad







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#### **DEPARTMENT OF ELECTRONICS & TELECOMMUNICATION**

### • Vision of the Institute •

We at SIEM aspire to be a globally recognized institute that delivers a world class education to outstanding intellectuals by nurturing and. grooming their interests, creative abilities and thrusts to acquire a life- long learning so as to imbibe values of their commitment towards society.

### • Mission of the Institute •

We at SIEM shall strive continuously,

- To inculcate and imbibe knowledge of cutting-edge technologies and its implementation for solving real life problems in a conducive environment.
- To collaborate with national and international institutes/industries/ universities of repute for sustainable growth through team work.
- To motivate and retain highly skilled and knowledgeable individuals, whose creativity and interest in teaching upholds to achieve desired goals.
- To provide a dedicated platform to cater the needs of individuals and Inspire them for their intellectual growth and character building.

To enable the students to achieve excellence in the chosen fields and to share the responsibilities of citizenship and service in a disciplined manner

### • Vision of the Department •

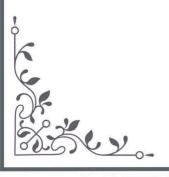
To excel in the field of Electronics and Telecommunication Engineering so as to create competent professionals focusing on the needs of industry and society with professional ethics.

### • Mission of the Department •

M1.: To empower competent graduates for applying knowledge and skill sets to face global challenges and societal needs by achieving excellence in innovation.

M2:. To provide a platform for budding graduates to apply and solve real life problems using cutting edge technologies through their creative abilities aimed at fulfilling the needs of society and industry.

M3: To cultivate ethical values in graduates for their Internationalization.







Sandip Foundation was established in 2005 with a vision of creating an education system from which the leaders of tomorrow emerge. Since our inception we have been aware of our strengths, motives and goals which we have set out to achieve. When we embarked on this journey, all we had was a dream and the tools of foresight and strategy. We combined these forces to pave a path of growth towards excellence and merit. Today it is our endeavor to be the most competitive institution in the country with emphasis on efficiency in everyday operations, reliability for students and thrust on discovery and development of new technologies. We are an organization that combines the latest developments in the field of education with our scientific and operational skills to create an environment which nurtures and encourages the aspirations of students. It is our aim that the combination of these factors along with the state of the art infrastructure and a dedicated teaching staff will provide an impetus to the Indian educational system as a whole. Our first campus is set up at Nashik,



Maharashtra where the college building is spread across a 200 acre area. Keeping pace with the times, the campus is Wi-Fi enabled. To ensure the complete educational experience, laboratories with the latest tools and machinery are provided along with a comprehensive library with RFID technology, a computer centre with complete internet connectivity a wholesome cafeteria, all set up in a green environment to give our students the most healthy and pleasant experience as they embark and pursue their professional goals.

What does an International quality Education system consist of? That is the question we asked ourselves when we set out to build this Foundation. India as a country has no problem with unemployment but there are institutions which churn out a large number of unemployable students. Should we consider ourselves an exception to this? The search for the answer has resulted in the faculty and staff to come up with innovative methods in teaching to construct new knowledge in the classroom. Our motto is to always give our students the best of what is happening in and around so that they are always at the cutting edge of academics the world over

The cultural aspect has always been a strong-point of our College as it has an acknowledged role in molding the personality, teaching soft-skills, developing leadership and management abilities and strengthening the EQ. Extra-curricular activities, participation in sports and other cultural activities has now become universal contributing to all-round formation which is much needed in the world today. Finally we look to create an Alumnus for inspiration and support so that our students have wonderful role models to emulate. Our faculty and students remain focused on a quality of education that is not just a college degree but a way of life.

Dr. Sandipkumar Jha, Hon'ble Chairman, Sandip Foundation







#### Dear Students,

On behalf of the Management, Faculty and Staff of SIEM, it is an honor to welcome you to this prestigious institution. We at SIEM are strongly committed to provide quality technical education to our students. Now what does quality consist of? Is it mere state-of-the-art laboratories and a well-furnished classroom? Or does it also involve the proactive participation of teachers and students alike? These are some of the questions we asked ourselves before embarking on this journey. In the ensuing years, our Faculty took up this task seriously, of trying to understand what international quality means and of taking the effort to make this a reality. Of course, we laid emphasis on educational infrastructure with laboratories, libraries and other resources for teaching. Nevertheless, the core of our efforts centered on applying innovative methods to our teaching-learning and evaluation, in spite of the large numbers we deal with. If our students do not pick up the skills of analysis and critical thinking, all the memorization and reproduction they may achieve in this Institution will be in vain in the global culture and





economy. It is our belief that every student has an unending storehouse of talent and when nurtured properly, we can help bring out the best in that individual.

The approach of the Institution is holistic. It has called for learning methods that are more demanding on both the professor and the student. It has led to a renewed emphasis on research for faculty and on initiating a taste for research among students. The monitoring of this process by the Heads of the Departments and by the Academic Administrators, in order to encourage good practices and to evaluate their effectiveness, gives hope of a renewal of academic culture on campus. I want to congratulate you and wish you the best on this journey. It is our assurance that at SIEM you will emerge as tomorrow's leader, today

Dr. D. P. Patil,
Principal,
Sandip Institute of Engineering and Management









Electronics aims at making the life of human beings comfortable. Communication connects people and brings them together. The vast application of electronics and the rapid advancements in the field of communications makes the study of this branch a covered option. The department's teaching areas include network, microprocessor, communications, signal and image processing, pattern recognition, electronic circuits, system and control, electronics, VLSI, CAD, parallel and distributed processing and wireless communication. Keeping in line with fast changing technological developments, the department has well designed, laboratories with modern equipment like Spectrum Analyzer, Logic Analyzer, DSO and advanced software like Proteus, Cadence, to incorporate all advancements in existing and emerging technologies with state-of-the-art laboratories complement the high standards set by the competitive syllabus and nurture the inclination of the students towards research and development.

(Prof. Yogesh R. Risodkar) Head (E&TC)





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### **DEPARTMENT OF ELECTRONICS & TELECOMMUNICATION**

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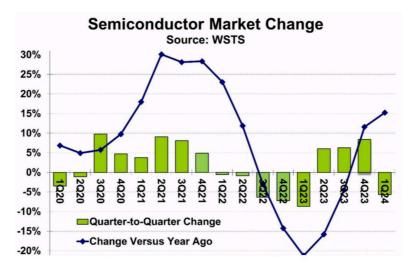
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#### **DEPARTMENT OF ELECTRONICS & TELECOMMUNICATION**

Topic:

### **Growth Of Semiconductor**

~Yash Ingale (BE E & Tc)



The semiconductor industry has experienced extraordinary growth over the past few decades, serving as the backbone of technological advancement across industries. The evolution of semiconductor technology, driven by Moore's Law, has enabled the creation of smaller, faster, and more energy-efficient devices, propelling innovation in computing, telecommunications, and consumer electronics. With the rise of emerging technologies such as 5G, artificial intelligence (AI), the Internet of Things (IoT), and electric vehicles, the demand for advanced semiconductors has surged dramatically.

Furthermore, the global focus on digital transformation and automation has amplified the need for specialized semiconductor solutions, such as system-on-chip (SoC) and power-efficient processors. Despite supply chain challenges, significant investments in manufacturing technologies like EUV lithography and material innovations are ensuring sustained progress. Governments and corporations worldwide are recognizing the strategic importance of semiconductor technology, channeling efforts into research, talent development, and localized chip production, setting the stage for even greater growth in this dynamic field.









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#### **DEPARTMENT OF ELECTRONICS & TELECOMMUNICATION**

**Topic:** Future India In 2047

~Yash Dhake (BE E & TC)



By 2047, as India celebrates its centenary of independence, the country is expected to emerge as a global leader, driven by technological innovation, economic resilience, and sustainable development. India's demographic advantage, coupled

with widespread digital inclusion, will fuel advancements in artificial intelligence, renewable energy, biotechnology, and quantum computing. The "Atmanirbhar Bharat" initiative will likely strengthen domestic manufacturing and position India as a hub for advanced technologies and green industries. Urban transformation through smart cities, powered by IoT and next-generation communication networks, will redefine infrastructure and governance. Emphasizing sustainability, India is projected to lead in clean energy, with significant strides in solar power, electric mobility, and carbon-neutral technologies. Additionally, a strong focus on education and skill development will ensure a globally competitive workforce. With inclusive policies and technological prowess, India in 2047 will stand as a symbol of progress, innovation, and sustainability, influencing global economic and geopolitical landscapes.









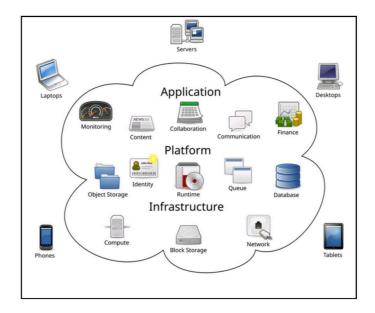
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#### **DEPARTMENT OF ELECTRONICS & TELECOMMUNICATION**

Topic: Cloud computing

~Ganesh Wankhede (BE E & TC)



Cloud computing is a model of delivering computing services over the internet, where resources such as servers, storage, databases, software, and applications are provided as a service to users on-demand. Instead of having to manage and maintain physical hardware and software, users can access these resources on a pay-as-you-go basis, allowing for greater flexibility, scalability, and cost savings. Cloud computing services can be categorized into three main models: Infrastructure as a Service (IaaS), Platform as a Service (PaaS), and Software as a Service (SaaS). IaaS provides virtualized computing resources, PaaS provides a complete platform for developing and running applications, and SaaS provides software applications over the internet. Cloud computing offers numerous benefits, including increased agility, reduced capital expenditures, and enhanced collaboration and productivity. Major cloud computing providers include Amazon Web Services (AWS), Microsoft Azure, Google Cloud Platform (GCP), and IBM Cloud, among others.









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#### **DEPARTMENT OF ELECTRONICS & TELECOMMUNICATION**

Topic:

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### **Technology Connects Education**

~Saiee Gavate (BE E & TC)



Education is about learning skills and knowledge. It also means helping people to learn how to do things and support them to think about what they learn through education, the knowledge of society, country, and of the world is passed on from generation to generation. Technology is science or knowledge put into practical use to solve problems or invent useful tools. An example of technology is the Internet which has made up-to-date information available to anyone with access in a matter of moments and provides real time information about events around the world. What does technology mean to us? Today, technology means life itself. It's a tool that has made people more useful, saved time and even inspired people to be more creative and innovate to apply it in all fields every single day. Technology made revolutionary changes to our lives. As human population grew, we are very much aware that which kind of plants to grow in various climates and conditions, this is possible because of technology enhancements. We all have now access to information how we can improve agriculture, boost food production, increase food supply, results in making overall life better for everyone. Many changes and industrialization has brought up by technological development. The social changes brought by technology was introduced in 14th to 16th century, when mankind struggling to improve our circumstances, and introduced printed press which was acknowledged as one of the important technological development on that time. economic growth, education system too.

# Newsletter

# Technophilia 2k24

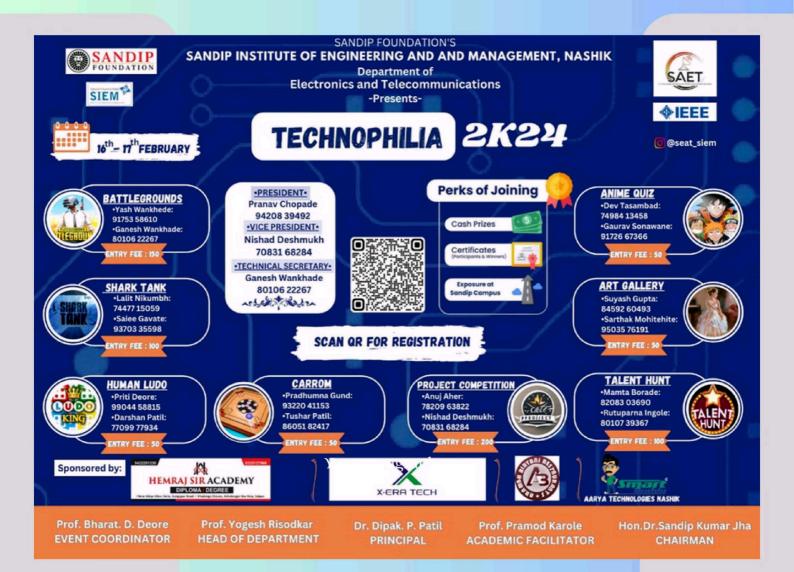
- Event Title: TECHNOPILIA 2K24
- Event Date: 16th & 17th Feb, 2024
- Event Duration: 10:00 AM to 05:00 PM
- Event Venue: E&TC Department, SIEM,
  Nashik Event Coordinator(s): Event
  Coordinator Prof. Bharat Deore, Staff Cocoordinators, Student Members of S.A.E.T.,
  Student Co-coordinators &
  Volunteers
- Expected Audience: Honorable Chief Guests,
   Respected Principal Sir, Faculty members of
   E&TC Department, Students.
- Total No. of Participants: 25

### 1. Event Objectives & Outcomes:

- § To give a platform to our young budding engineers for showcasing their innovative ideas and creating a competitive atmosphere for the holistic development of students.
- § Create an opportunity for students to enhance their leadership and organizational skills.
- § To imbibe the culture of multi-institute competition among students
- § To facilitate Student Industry interaction
- § To provide an occasion of department students to nurture their Management skills and leadership.
- § Outcome: The event simply received an overwhelming response from the participants and was a huge success.

We, the department of E&TC Engineering, organized technical event TECHNOPHILIA – 2K24 with different competition such as Project Competition, Art Gallery, Human Ludo, BGMI. Anime Quiz, Tallent Hunt, Carrom for diploma and degree students. The purpose of organizing this event is to motivate the students for presenting the contents and scope of work effectively and to develop illustrative skills, graphic skills & creativity in students.

## **PUBLICITY POSTER**



### **TECHFEST INAUGRATION CEREMEONY**



# **Events Photographs**

# **Project Competition**





## **ART GALLERY EVENT**





# <u>BGMI</u>





# **Talent Hunt**



# **CARROM**





# **Shark Tank**



### your paragraph text

## **HUMAN LUDO**





## **ANIME QUIZ**





## **Expert Sessions**

### **Arduino Session**

Date 14-10-2023



In the Department Of Electonics and telecommunication Prof.Amit Mishra sir has arranged a session of 4 weeks related to Arduino. Students have learn basic knowledge of Arduino how it's works and different sensors like gas sensor, Sound sensor, Temperature Sensor are interface using Arduino programming. All students are present in the the session

### HTML JAVASCRIPT &CSS

1/02/2024



In the Department Of Electonics and telecommunication Prof.Amit Mishra sir has arranged a session of 6 weeks related to HTML Javascript And CSS. Students have learn basic knowledge of HTML how it's works and different programs to create our own webpage through HTML. We can learn editing and formatting in CSS there is proper formatting in all that application. It is very easy to learn for the students. All students are present in the the session

**PYTHON** 



In the Department Of Electonics and telecommunication Prof. Mosam Sangole sir has arranged a session of 4 weeks for python. In that we can learn how to install a python library and how to install Jupiter notebook and learn the simple program in the python. Learn all the basics of python all students are attend this session

**Data Analysis With Python** 



the Of Electonics Department In and telecommunication Prof. Mosam Sangole sir has session weeks for arranged of 6 certification Course of Data Analysis with python. In that we can see the video's related to python and complete all assignments and projects and all students can get the IBM certificates after completing that Course.All

Date: 03/02/2024

Date: 3/02/2024

### **Students Achievements**

### Toppers Of 2023-24



Sandip Foundation's Sandip Institute of Engineering and Management Nashik Department of Electronics and Telecommunication







Toppers of Final Year (Semester-I) Exam



Padvi Yogita 1st Rank



Varsha Mali 2nd Rank



3rd Rank



4th



Trupti Katyare Damini Shinde 4th Rank Rank



Rutuja Dhaktode 5th Rank



### Congratulations to All....!!







### SANDIP FOUNDATION'S Sandip Institute Of Engineering And Management

Heartly Congratulations to Third Year Toppers!!! **ACADEMIC YEAR 2023-24 SEMESTER II** 



Mamta Borade SGPA-9.36



Pranav Chopade SGPA-8.6



Mayuri Pawar SGPA-8.43



Omkar Mandlik SGPA-8.02



Mayur Patil SGPA-7.88



### Sandip Foundation's



Sandip Institute of Engineering & Management, Nashik

Department of E&TC Engineering

Academic Year 2023-24, Semester-I

HEARTY CONGRATULATIONS TO OUR SECOND YEAR TOPPERS



SGPA-8.91 (15T)



Shriram Sonawane SGPA-8.27 (3rd)



Nikhil Jamdhade SGPA-8.55 (2<sup>nd</sup>)



Aditya Mojad SGPA-8.14 (4th)



SGPA-8.27(3rd)



SGPA-7.55(5th)

## Placements of Year 2023-24



### Sandip Foundation's Sandip Institute of Engineering and Management Nashik Department of Electronics and Telecommunication





DTE Code: 533137210



https://siem.sandipfoundation.org/e-tc-engineering/ https://www.facebook.com/siem.entc.7/



Pratiksha Khairna KPIT - 4.5 LPA



Legrand 2.6 LPA to 3.5 LPA



Shivraj Lasure HFFC - 5.5 LPA



Deepak Gosavi HFFC - 5.5 LPA



Damini Shinde HFFC - 5.5 LPA ExcelR - 4 to 6 LPA



Kaushal Lahamge ExcelR - 4 to 6 LPA



Trupti Katyare



Animesh Nath ExcelR - 4 to 6 LPA



Nikita Thorat Qspider - 3 to 5 LPA



Pooja Khairnar Qspider - 3 to 5 LPA



Aarti Bhalerao ExcelR - 4 to 6 LPA



Manali Songire ExcelR - 4 to 6 LPA



Ashish Patil Microstrip Tech Pune 3.5 LPA to 5.6 LPA



Sanket Chaudhari Vnsys Technologies 2.5 LPA to 5 LPA













# Top Recruitment's











## **Faculty Outreach**

### **Book Publication**



Author name : Prof Amit Kumar Mishra, Dr Dipak P Patil, Dr Tushar Jaware

It gives me immense pleasure to share with you all that our book on "Python Programming with Applications: From Basics to Advance" is published. Here you will learn about python from Scratch, applications and Programming. ISBN number of book is 978-81-964018-7-0It is also available on Amazon and flipkart.

Link to purchase the book on Amazon and flipkart is: https://lnkd.in/d8q5TMaH https://lnkd.in/dGYuCgtG

## Information Related to the Book

Welcome to "Python Programming: From Basics to Advanced." This book is your gateway to the dynamic and captivating world of Python, where you'll discover the incredible power and versatility of this popular programming language.

Python's rise to prominence in the programming world is no coincidence. It's an elegant language that strikes the perfect balance between simplicity and functionality. Whether you're a programming novice or an experienced developer. Python welcomes you with its clean syntax and ease of use. Its intuitive nature makes it an ideal language to learn, and its powerful libraries and frameworks enable you to tackle an array of applications, from web development to data science and artificial intelligence.

Our mission is to equip you with the skills needed to confidently navigate the Python landscape, regardless of your experience level. We'll begin with the fundamentals, taking you through variables, data types, and control structures. Gradually, we'll dive deeper into functions, object-oriented programming, and advanced concepts like decorators and generators.

As you progress, you'll embark on exciting journeys into real-world Python applications.

Whether you're a curious beginner or a seasoned programmer seeking to expand your skillset, this book is designed with you in mind. For newcomers, we provide a gentle introduction to programming concepts, while experienced developers will appreciate the comprehensive coverage of Python's advanced features and applications.

Each chapter is carefully crafted to offer standalone value, enabling you to jump into specific topics or follow the logical progression from beginning to end. Practical examples and exercises are sprinkled throughout to reinforce your learning and empower you to experiment with Python code.

It's time to seize the opportunity and embrace Python's potential. Whether you aspire to build web applications, delve into data analytics, or explore the realms of artificial intelligence, Python is the perfect companion for your programming adventures. So, grab your keyboard, fire up your enthusiasm, and let's embark on this incredible journey together!

## **Author's Details**



Prof. Amit Kumar Mishra

Prof Amit Kumar Mishra pursued his Bachelor of Engineering from Shantilal Shah Engineering College (Government College) Bhavnagar Gujarat in Electronics and Communication branch & did his ME in Communication Engineering from MIT Aurangabad Maharashtra. He is pursuing Prib from depart- ment t of Science and Technology of Savitribai Phule Pune University Pune in Electronics & Telecommu- nication domain. Presently he is working as Assistant Professor in E & TC Department of Sandip Institute of Engineering and Management Nashik Maharashtra India. He has total 14 years of teaching experience.



**Dr.Dipak Patil** 

Dr. Dipak Pandurang Patil, currently working as a Professor and Principal at Sandip Institute of Engi neering and Management Nashik Maharashtra India. In addition, he is Dean of International Affairs. He has more than 20 years of experience in teaching. He has completed PhD in Electronics and Telecom munication Engineering from Sant Gadge Baba Amravati University in Electronics & Telecommunication Engineering. He has more than 30 publications to his scredit in reputed International Journals and Conferences along with five book chapters and three Indian patent on his research. He has member-ship of different National & International professional bodies like IEEE, ISTE, EAI and IAENG. He has de-livered expert talks and sessions in various as Institutes as session chair and designated reviewer in reputed international conferences.



Dr. Tushar H. Jaware

Dr. Tushar H. Jaware holds a bachelor's degree in electronics and telecommunication engineering from North Maharashtra University, Jalgaon. He further pursued a master's degree in digital electronics and obtained a Ph.D in medical image processing from Sant Gadge Baba Amravati University. Amravati Currently serving as the Dean of Research and Development at the R. C. Patel Institute of Technology in Shirpur. Maharashtra, India. Dr. Jaware possesses over 18 years of invaluable teaching experience. He is widely recognized as a Ph.D. Supervisor in electronics engineering at North Maharashtra University.





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### **DEPARTMENT OF ELECTRONICS & TELECOMMUNICATION**

### • Team Newsletter •



Editor And Incharge of E-News letter (Prof. Yogesh R. Risodkar) Head (E&TC)

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Prof.Bharat Deore Prof.Amit Kumar Mishra Mr. Anuj jayram Aher Mr. Prashant Dattu Avhad

### • Technical Team •

Mr. Pranav Nanasaheb Chopde Mr.Nishad Narendra Deshmukh Mr.Yash Satish Ingale Mr. Ganesh Santosh Wankhade



