

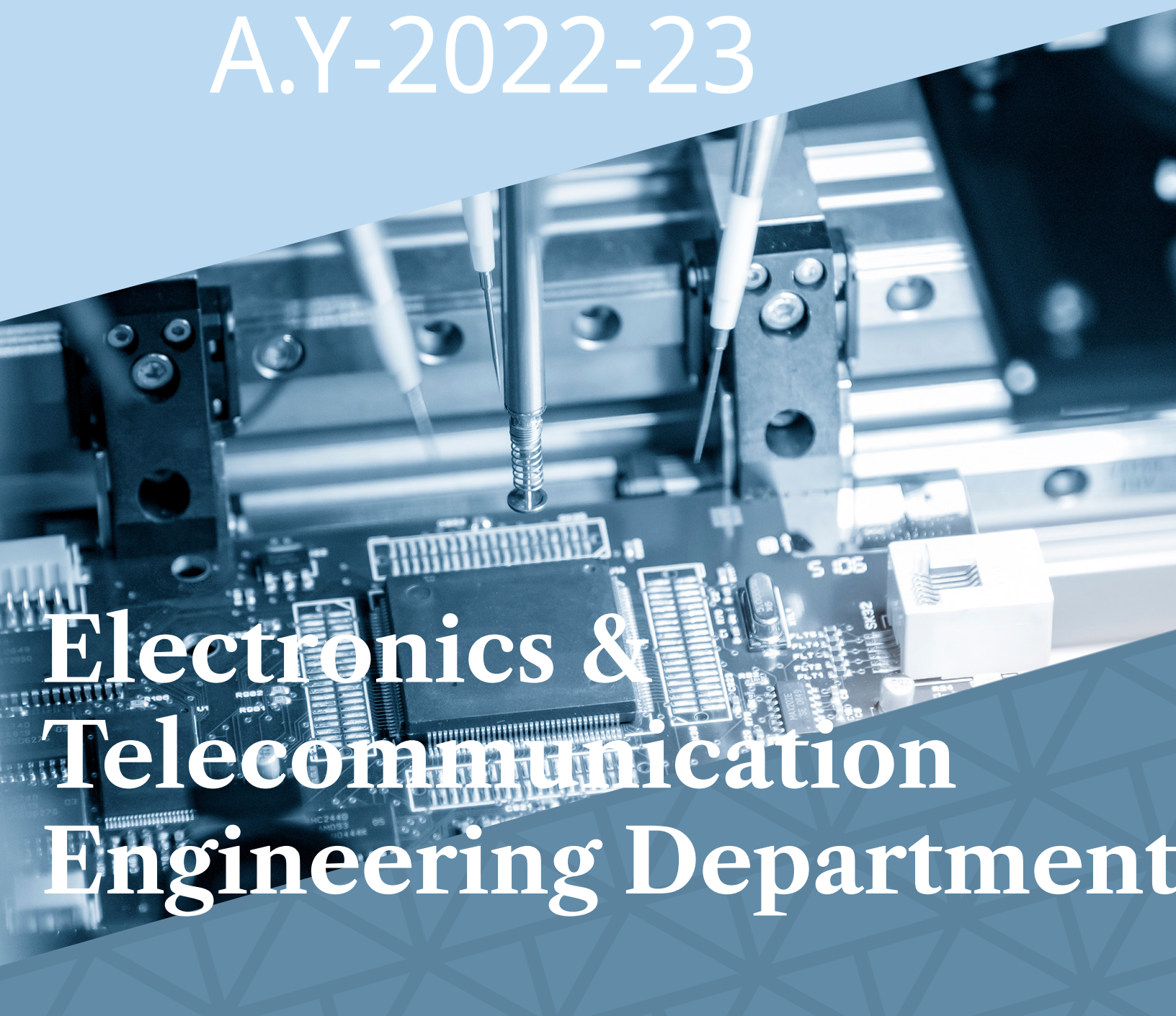


New Satara College of Engineering & Management  
(Polytechnic) Korti, Pandharpur

# *NEWS LETTER*

*VOL-2s*

A.Y-2022-23



**Electronics &  
Telecommunication  
Engineering Department**



# New Satara Samuh Mumbai's New Satara College of Engineering & Management (Polytechnic) Korti, Pandharpur

## Principal's Desk



Welcome to New Satara College of Engineering and Management Polytechnic, Korti.

At our institution, we are committed to providing a robust educational foundation for our students, empowering them to excel in their chosen fields and contribute positively to society. Our focus is on fostering a learning environment that balances theoretical knowledge with practical applications, ensuring our students are industry-ready and equipped with critical thinking and problem-solving skills.

We take pride in our dedicated faculty members who continuously strive to provide quality education through innovative teaching methods and mentorship. Our state-of-the-art infrastructure and well-equipped laboratories provide students with the resources they need to explore and excel.

We believe in holistic development, encouraging students to engage in co-curricular and extracurricular activities that enhance their leadership, communication, and teamwork abilities. Our aim is to nurture competent professionals who are socially responsible and capable of adapting to the rapidly changing technological landscape.

I invite you to be a part of our institution's journey towards excellence and success.

- Mr. V. H. Londhe

Principal

New Satara College of Engineering and Management Polytechnic, Korti



# New Satara Samuh Mumbai's New Satara College of Engineering & Management (Polytechnic) Korti, Pandharpur

## HOD's Desk



Welcome to the Department of Electronics & Telecommunication Engineering at New Satara College of Engineering and Management Polytechnic, Korti.

As the Head of the Department, I am proud to lead a team of dedicated faculty members committed to providing high-quality education and fostering a dynamic learning environment. Our department aims to empower students with the latest technological knowledge, hands-on skills, and ethical values essential for their personal and professional growth.

We continuously strive to enhance the curriculum through innovative teaching methodologies, industry interactions, workshops, and seminars. Our focus is on developing well-rounded individuals equipped to excel in today's rapidly evolving technological landscape.

I encourage our students to participate actively in various academic and extracurricular activities, enhancing their communication, leadership, and technical skills. Together, we can achieve new heights of excellence and contribute positively to society.

Best wishes to all our students for a successful academic journey.

Mr. N.K. Kalagate  
Head of Department, E & TC



# STAFF PROFILE



**Name : Mr.Kalagate N.K**  
**Qualification : B.Tech (E&TC)**



**Name :Mr.Lokhande G.M**  
**Qualification : B.Tech (E&TC)**



**Name :Ms.Satpute A.N**  
**Qualification : B.Tech (E&TC)**



**Name : Mr.Kulkañi P.S**  
**Qualification : B.Tech (E&TC)**



**Name : Mr.Dhat A.D**  
**Qualification : B.Tech (E&TC)**



**Name : Mr.Vyavahare S.D**  
**Qualification : B.Tech (E&TC)**



New Satara Samuh Mumbai's

New Satara College of Engineering & Management  
(Polytechnic) Korti, Pandharpur.

## EDITION

2022-2023

Editor in Chief  
Mr. V. H. Londhe  
Editor  
Mr. Dhat. A. D

## INSIDE

- Expert Lectures
- Industrial Visits
- Sport Activities
- Cultural Activities
- Faculty Achievements
- Student Achievements
- Editor Desk

## Vision

To become an excellent department in the field of electronics and telecommunication engineering by imparting quality education to the students of rural areas.

## Mission

- 1) To provide quality education of electronics and telecommunication engineering to the students of rural areas.
- 2) Empower students to excel in their careers by providing training programs that focus on developing essential competencies and skills.
- 3) To support and cultivate students aspirations in higher education and global professionalism.

## Programme Educational Objectives (PEO)

PEO1: Provide socially responsible environment friendly solutions to Electronics and Telecommunication Engineering related broad based problem adapting professional ethics.

PEO2: Adopt state of the art Electronics & Telecommunication Engineering broad based technologies to work in multi-disciplinary work environments environments.

PEO3: Solve broad based problems individually & as a team member communicating effectively in the world of work.

## EXPERT LECTURES



### Expert Lecture on "Electric Circuit & Network" by Ms. Marathe V. M.

Expert Lecture on "Electric Circuit & Network" by Ms. Marathe V. M. On 26th November 2022 we have arranged this guest lecture to Electronics and telecommunication Engineering students. Ms. Marathe V. M. Lecturer in Shivaji Polytechnique has given lecture on "Electric Circuit & Network". During This lecture students get aware about Resonant Frequency, KVL & KCL, and Network Theorem

## INDUSTRIAL VISIT



### Industrial Visit to Aptron Technology, Satara for PCB Designing Insights

On 19th November 2022, the Electronics and Telecommunication Engineering department organized an industrial visit to Aptron Technology, Satara, for second and third-year students. Mr. Mohite (Director) provided detailed insights into PCB designing, from initial stages to testing, offering valuable practical knowledge and industry exposure.

## CULTURAL EVENT



### Ganesh Festival Celebration at New Satara College of Engineering (Poly.), Korti

From 31st August to 6th September 2022, New Satara College of Engineering (Poly.), Korti, celebrated the vibrant Ganesh Festival with enthusiasm and devotion. The event, graced by our Honorable Principal, Londhe Sir, brought together students, faculty, and staff to honor Lord Ganesh, the remover of obstacles and the god of wisdom.

## SOCIAL ACTIVITY



### Tree Plantation Drive at New Satara College of Engineering (Poly.), Korti

On 15th October 2022, New Satara College of Engineering (Poly.), Korti, proudly organized a tree plantation drive under the guidance of our Honorable Principal, Londhe Sir. This meaningful social activity witnessed enthusiastic participation from all staff members, reflecting our commitment to environmental sustainability. Together, we planted numerous saplings, symbolizing growth, harmony, and our dedication to a greener future.





### VOLLEY BALL

The Volleyball event at New Satara College of Engineering, Korti, held on 9th October 2022, promoted teamwork, sportsmanship, and fitness. Students showcased skills and enthusiasm, making it a memorable and inspiring experience.



### KABADDI

The Kabaddi Event at New Satara College of Engineering, Korti, held on 10th October 2022, promoted teamwork, fitness, and sportsmanship. Students displayed great skill and enthusiasm, making the event an exciting and memorable experience.

- IEEE Paper published on subject Greenhouse monitoring & controlling using GSM by HBRP publication –Author name: Mr.Dhat A.D. (BEENTC).
- Mr. Lokhade G.S. successfully completed a Faculty Development Program FDP, highlighting his commitment to continuous professional development and enhancing teaching skills.

### STUDENT ACHIEVEMENTS

Department Of Electronics & Telecommunication Engineering		
Second year		
SR. no.	Name of student	Percentage
1	GAVALI ASHWINI SIDDHESHWER	81.22%
2	GHADAGE AKASH BALIRAM	70.44%
Third Year		
3	AVATADE PRAJAKTA SHANKAR	87.20%
4	JOSHI ARYAN ANANT	79.60%

Our students continue to make us proud with their outstanding performance in academics, technical events, and extracurricular activities. Their consistent efforts and dedication reflect the true spirit of excellence in our department.

# Editor's Desk



From the Editor's Desk

Mr. Dhat A.D.

Editor, E&TC Department Newsletter

It gives me immense pleasure to present before you the latest edition of our Electronics and Telecommunication Department newsletter. As we turn the pages of this vibrant chronicle, we celebrate the achievements, milestones, and dynamic spirit of our students and faculty members.

This newsletter is not just a compilation of events; it is a mirror reflecting the hard work, creativity, and dedication of everyone associated with the department. From academic achievements and project innovations to cultural activities and industry interactions, every contribution has played a significant role in shaping this edition.

We believe that communication is the key to fostering strong academic and professional relationships. Through this newsletter, we aim to bridge the gap between knowledge and expression, offering a platform for students and faculty to showcase their talents and thoughts. It is a humble attempt to document our growth, highlight our vision, and inspire everyone towards continued excellence.

I would like to extend my sincere gratitude to our respected Principal Mr. V.H. Londhe for his continuous guidance and encouragement. I also thank the editorial team and all contributors who made this edition possible with their unwavering support and enthusiasm.

As you go through these pages, I hope you feel the same sense of pride and inspiration that we experienced while compiling them. Let us continue working together to achieve greater heights in the coming years.

Warm regards,

Mr. Dhat A.D.

Editor