



**New Satara Samuh Mumbai's**  
**New Satara College of Engineering & Management**  
**(Polytechnic) Korti, Pandharpur**  
(Approved By AICTE, DTE Mumbai & Affiliated To MSBTE Mumbai)

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MSBTE INSTITUTE CODE: 1523

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### *HOD DESK*

I am very happy that our electronics and telecommunication department is handover newsletter of departmental activities for year 2022-23. It is technical platform to bring out hidden talents of student and faculty. The major strength of department is team of well qualified and dedicated faculty who are continuously support the student for their academic excellence. Our Department has organized various activities like guest lectures, industrial visits and workshops  
Along with the academics for the better implementation of I –scheme we have started and organized student developments activities

such as short term trainings ,micro projects weekly visits to local industries, outcome based education system have been developed. Main purpose of I scheme is implementation of outcome based education where more emphasis on student learning process.



**Regards,**  
**Mr. Kalagate N.K.**  
**HOD E & TC**

## EXPERT LECTURES

PHOTO OF GUEST LECTURE



**Expert Lecture on “Electric Circuit & Network” by Ms. Marathe V .M.** On 26<sup>th</sup> 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

PHOTO OF GUEST LECTURE



### **Expert Lecture on “Mobile & Wireless Communication” by Prof. Phand Y.S.**

On 21<sup>th</sup> November 2022 we have arranged this guest lecture to Electronics and telecommunication Engineering students. Prof. **Phand Y.S.**

(Assistant Professor in Walchand Institutes) has given lecture on “**Mobile & Wireless Communication**”. During This lecture students get aware about 3G & 4G Technolog, IMT 2000 and UMTS

PHOTO OF GUEST LECTURE:



**Expert Lecture on “Computer Network & Data Communication” by Ms. Marathe V .M.** On 17<sup>th</sup> March 2023 we have arranged this guest lecture to Electronics and telecommunication Engineering students. **Ms. Marathe V .M.** Lecturer in Shivaji Polytechnique has given lecture on “**Computer Network & Data Communication**”. During This lecture students get aware about Transmission Media, Switches and Application layer & Presentation layer.

PHOTO OF INDUSTRIAL VISIT



### **Industrial visit of Electronics and Telecommunication Department to Aptron Technology ,Satara.**

On 19<sup>th</sup> November 2022 an industrial visit was organized by Electronics and Telecommunication Engineering to Aptron technology,Satara for second year and third year students. During this visit Mr. Mohite sir (Director) **Gave Detailed information of PCB Designing.** The information obtained during this visit is valuable from carrier point of view to students. Student actually seen and analyze the procedure of starting to testing of PCB which has provided to Industry And Various Electronics Projects.

PHOTO OF INDUSTRIAL VISIT



### **Industrial visit of Electronics and telecommunication Engineering Department to Bhai Bhai Transformer.**

On 10<sup>th</sup> April 2023 an industrial visit was organized by Electronics and Telecommunication Engineering to Bhai Bhai Transformer for second year and third year students as a part of Electric Circuit & Network subject. During this visit Mr. Nihal Sayyad sir (Manager) gave detailed information of. Transormer and its Types. Student actually seen and analyze the procedure of starting to testing of transformer which has provided to the Maharashtra state of Electricity Board with maximum specifications.

PHOTO OF WORKSHOP



Workshop on 'Drone Making' by Mr. Mohite Sir.

On 15<sup>th</sup> November 2022 we have arranged this workshop to Electronics and telecommunication Engineering students. Mr. Mohite Sir (Director, Apron technology, Satara) has given workshop on 'Drone Making'. During his workshop students get aware about Drone Technology Soldering and de soldering of components, assembling and mounting of active and passive components on PCB and Testing Different types of PCB's Regarding Drone.

## STUDENTS ACHIEVEMENTS IN MSBTE WINTER 2022

Department Of Electronics & Telecommunication Engineering		
Second Year		
Sr. No.	Name of Student	Marks
1	Kadam Sakshi Shahaji	78.70%
2	Gend Shubham Shivaji	75.29%
3	Raut Amol Pandurang	71.76%
Third Year		
1	Gavali Ashwini Siddheshwar	84.63%
2	Ghadage Akash Baliram	80.53%
3	Shaikh Rahim Appalal	78.90%
4	Lokhande Rajiv Balaso	78.21%

It gives me great pleasure to invite you to take an initial peek into the heart that beats behind the appealing façade of our college. Our college happily brings together sound academic achievement with extensive, vibrant activities. This edition contains an article which gives a detailed insight on working culture of our college in odd / Even semester For A.Y. 2022-23 .



**Regards,  
Mr. Dhat A.D.  
Lecturer, E&TC Dept.**