

New Satara Samuh's



New Satara College of Engineering & Management (Poly.),

Korti, Tal- Pandharpur, Dist- Solapur, Pin-413304, Institute Code: 1523

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Program: Electronics and Telecommunication Engineering

Annual Report for A.Y.2023-2024

This annual report outlines various activities that have taken place during the period of May to December, 2023 and the achievements of faculty and students. Various guest lectures and industrial visits are organized this semester to improve knowledge of the students. Pre- placement training is offered to the final year students to make them prepared for the job interviews. The Department of Mechanical Engineering is putting all efforts to ensure the overall progress of the students. Any suggestions for further improvement will be greatly appreciated.

We would like to extend our sincere thanks to our management, faculty, staff, students, alumni and industry partners for their continued support and remarkable contributions. Looking ahead, we will continue to work towards realizing our vision to impart quality engineering education. We have been continuously accomplishing the teaching-learning, by using modern tools/resources

A) Lab Development

All Laboratories are well equipped with electronics instruments

Name of the Lab	Total Investment
Advance Communication Lab	9,15,350
Basic Electronics Lab	2,81,010/-
Digital electronics Lab	2,83,020/-
Measurement and Control System Lab	3,40,310
Electrical Lab	4,63,620
Applied Electronics Lab	1,40,510
Grand Total	1859790

B)Academic results:

The overall result of SY students are 86.60%.The overall result of TY students are 100%

RANK	T.Y.	S.Y.
First	GEND SHUBHAM SHIVAJI 88.63%	GHODAKE PAYAL VAIJANATH 82.47%
Second	RAUT AMOL PANDURANG 87.05%	BELDAR PRAGATI SUKHADEV 81.18%
Third	KADAM SAKSHI SHAHAJI 85.79%	JADHAV SHUBHANGI MANIK 80.71 %

C)Guest Lecture on “PCB Design” Enlightens E&TC Students at NSCOEM, Korti

Expert Lecture on “Digital Technique” by Mr. shinde

G.N we have arranged this guest lecture to Electronics and telecommunication Engineering students. Mr. shinde G.NLecturer in Ass.Prof. at Fabtech college of engineering has given lecture on “Digital Technique”. During This lecture students get aware about Digital Technique Principles.



D)Industrial Visit

Students Gain Industrial Insights During Visit to Fuji Electric India Pvt. Ltd., Pune

Students Gain Industrial Insights During Visit to Fuji Electric India Pvt. Ltd., Pune On 6th October 2023, students visited Fuji Electric India Pvt. Ltd., Pune-39, to gain practical insights into industrial operations. The visit provided exposure to advanced electrical and automation technologies, fostering a deeper understanding of industry practices and applications.



E) Sport activities

KHO-KHO

Kho-Kho Tournament Showcases Teamwork and Sportsmanship at NSCEM, Korti

The Kho-Kho Tournament at New Satara College of Engineering and Management Polytechnic, Korti was conducted with great enthusiasm, showcasing the spirit of teamwork, agility, and strategic thinking. Students actively participated, demonstrating their speed, coordination, and quick reflexes on the field. The event not only promoted physical fitness and sportsmanship but also encouraged team bonding and competitive spirit among participants. The energetic atmosphere and enthusiastic cheers added to the excitement, making the tournament a memorable experience for all.



KABADDI

Kabaddi Tournament Highlights Strength and Team Spirit at NSCEM, Korti

The Kabaddi Tournament at New Satara College of Engineering and Management Polytechnic, Korti showcased students' strength, agility, and teamwork. Intense matches and enthusiastic cheers created a vibrant, competitive atmosphere.



F) Faculty Achievement

Ms. Ajita Kalidas Bhosale has successfully completed her M.Tech, showcasing her commitment to academic excellence and professional growth. Her advanced knowledge enhances the quality of education and inspires students to pursue academic and technical excellence.

Mr. Sudarshan Dashrath Vyavhare has successfully completed an FDP (Faculty Development Program) certification, reflecting his dedication to continuous learning and professional growth. This certification enhances his teaching methodologies, subject knowledge, and ability to deliver quality education, contributing to the academic excellence of the institution.