

**D.K.T.E. SOCIETY'S
YASHWANTRAO CHAVAN POLYTECHNIC, ICHALKARANJI**

ELECTRONICS AND TELECOMMUNICATION ENGINEERING

NEWS LETTER 2022-23

Editorial Board

S.N	Designation	Name of Student
1	Staff Editor	Mr. Patil N. R.
2	Student Co-ordinator	Ms. Patil S. S.
3	Student Co-ordinator	Mr. Malgave R. R.

**HEAD OF DEPARTMENT
PROF. SHINDE S. A.**



I am very happy to publish the newsletter of our Electronics and Telecommunication Department. This newsletter shows curricular, co-curricular activities carried out by the students as well as faculties during academic year 2022-23. E&TC department is accomplished with ignited souls and creative students. I am also very grateful to our Management & Principal for their valuable support and encouragement. I congratulate all the team members for their constant efforts in launching this newsletter.

VISION

To achieve Highest Standards of quality education and to create professional manpower in Electronics Telecommunication engineering domain beneficial to Society.

MISSION

- M1: Imparting quality technical education to the students by providing teaching learning environment
- M2: To provide sufficient industry exposure to the students
- M3: To prepare the students in engineering profession for betterment of society
- M4: To train the students to possess the critical thinking skill, creativity for problem solving

Program Educational Objectives

- PEO1:-Provide socially responsible, environment friendly solutions to Electronics and Telecommunication engineering related broad-based problems adapting professional ethics.
- PEO2:- Adapt state-of-the-art Electronics and Telecommunication broad-based technologies to work in multi-disciplinary work environments.
- PEO3:-Solve broad-based problems individually and as a team member communicating effectively in the world of work.

Students Achievements

Result Analysis

Summer 2022

CLASS TOPPERS (TYEJ)

Ranks	Name of student	Percentage
1.	SHIKALGAR ALFIYA FIROJ	83.88 %
2.	MITHARI NIKITA SADASHIV	81.35 %
3.	KUMBHAR PRITI MADHUKAR	80.41 %

CLASS TOPPERS (SYEJ)

Ranks	Name of student	Percentage
1.	PATIL SHRUTI SANJAY	85.44 %
2.	URANE TANISHKA RAJESH	84.11 %
3.	PAVALE AISHWARYA ANANDA	78.78 %



**IF YOU CAN DREAM IT,
YOU CAN DO IT**

Placement Record

Sr. No.	Name of Student	Company	Package
1	KOTHALI SEJAL ABHAYKUMAR	L&T DEFENCE SSC, Talegaon, Pune	1.6 lpa
2	BHAMANNAVAR RACHANA RAVINDRA		
3	PATIL SRUSHTI GANESH		
4	KHARADE VAISHNVI BHIMASHANKAR		
7	SHIKALGAR ALFIYA FIROJ	Philips Innovation, Pune	2.16 lpa
	PATEL BHARATHI		
8	KURADE PURASHOTTAM	WIPRO PARI PVT LTD,Pune	



Student Training Record

Sr. No	Name & address of industry	Name of subject	Sem
1	Innovate Industry Tech, Sangli	Industrial training program	IV
2	Gomtesh Enterprises, Ichalkaranji	Industrial training program	IV
3	Blue star Electronics, Ichalkaranji	Industrial training program	IV



Faculty Paper Publication

Sr no	Name of Faculty	Details of Paper Publication
1.	Mr. S. A. Shinde	Android based fire fighting Robot using Arduino (GIS Science Journal)
2.	Mrs. R. S. Ghat	Android based fire fighting Robot using Arduino (GIS Science Journal)
3.	Mrs. P. B. Bhopale	Comparison of Segmentation Techniques used for classification of Ayurvedic Medicinal Leaf (International Journal of Innovative Research in Electrical, Electronics, Instrumentation and Control Engineering, IJIREEICE Journal)
4.	Mrs. R. S. Ghat	Comparison of Segmentation Techniques used for classification of Ayurvedic Medicinal Leaf (International Journal of Innovative Research in Electrical, Electronics, Instrumentation and Control Engineering, IJIREEICE Journal)
5.	Ms. R. S. Ladage	Comparison of Segmentation Techniques used for classification of Ayurvedic Medicinal Leaf (International Journal of Innovative Research in Electrical, Electronics, Instrumentation and Control Engineering, IJIREEICE Journal)



Faculty Swyam/NPTEL

Sr no	Name of Faculty	Details of Paper Publication
1	Mr. S. A. Shinde	Accreditation for diploma Engineering Programme
2	Mrs. P. B. Bhopale	Accreditation for diploma Engineering Programme
3	Mrs. P. B. Bhopale	Teaching and Learning in General Programs : TALG
4	Mr. S. N. Gavade	Accreditation for diploma Engineering Programme
5	Mr. S. N. Gavade	Teaching and Learning in General Programs : TALG
6	Mr. R. B. Khatkole	Teaching and Learning in General Programs : TALG
7	Mrs. R. S. Ghat	Teaching and Learning in General Programs : TALG

Faculty Achievement

S n.	Name of Faculty	Details of Training	Organizing Institute
1	Mr. Shinde S. A.	Research Methodology (FDP)	DKTE YCP Ichalkaranji, EE Dept.
		Emerging Trends in Polytechnic Education (FDP)	Department of EE Engineering, A. Mane Polytechnic, Vathar
		NBA Evaluation Process (FDP)	Internal Quality Assurance Cell (IQAC), DKTE Yashwantrao Chavan Polytechnic, Ichalkaranji
		Insight of Pharma Industry from Automation Prospective (FDP)	DKTE Yashwantrao Chavan Polytechnic
		Raspberry Pi & it's Programming (STTP)	DKTE YCP Ichalkaranji, EJ Dept.
		Android Application Development (STTP)	ISTE, DKTE YCP, Ichalkaranji, CSE Dept.
		Knowledge sharing on A-Z of Journal Paper Publication (Webinar)	DKTE YCP Ichalkaranji
		Mechronics (STTP)	Dolphin Educational & Research Soc. (DEARS, Pune), Sanjay Bhokare Group of Institutes, Miraj
2	Mrs. P. B. Bhopale	Raspberry Pi & it's Programming (STTP)	DKTE YCP Ichalkaranji, EJ Dept.
		Android Application Development (STTP)	ISTE, DKTE YCP, Ichalkaranji, CSE Dept.
		Emerging Trends in Electrical & Electronics Engineering (FDP)	MSBTE, Mumbai,
3.	Mrs. R. S. Ghat	Raspberry Pi & it's Programming (STTP)	DKTE YCP Ichalkaranji, EJ Dept.
		Android Application Development (STTP)	ISTE, DKTE YCP, Ichalkaranji, CSE Dept.
		Mechronics (STTP)	Dolphin Educational & Research Soc. (DEARS, Pune), Sanjay Bhokare Group of Institutes, Miraj
4.	Ms. R. S. Ladage	Impact of NBA Process in Quality & Capacity Building of Polytechnics (National Level workshop)	ISTE & AICTE, New Delhi
		NBA Evaluation Process (FDP)	Internal Quality Assurance Cell (IQAC), DKTE YCP Ichalkaranji
		Insight of Pharma Industry from Automation Prospective (FDP)	DKTE Yashwantrao Chavan Polytechnic
5.	Ms. P. A. Koli	Raspberry Pi & it's Programming (STTP)	DKTE YCP Ichalkaranji, EJ Dept.
		Impact of NBA Process in Quality & Capacity Building of Polytechnics (National Level workshop)	ISTE & AICTE, New Delhi

Guest Lecture

S. N.	Name of Expert	Topic
1	Mr. M. H. Kalawate	Soft Skill
2	Mr. S. S. Bhagate	Semiconductor
3	Mr. P. C. Mhetre	Electrochemistry
4	Mr. S. P. Patil	Trigonometry
5	Mr. A. R. Telepatil	Power Electronics



ETSA Committee

S.N.	Designation	Name of Student	Class
1	President	Pavale A. A.	TYEJ
2	Vice-President	Borgave R.	S
3	Staff In-Charge	Ms. Ladage R. S.	

Editors Desk

I am glad to release this News Letter for Department of Electronics & Telecommunication Engineering Department year 2022-23. It's an honor for me to highlight the achievements of our department. I would like to thank Director, Principal and Faculty Members for their valuable support.

Industrial Visit

S. N.	Name of Industry	Course Name
1	Procom Enterprises, Ichalkaranji	Environmental Studies
2	Shiv Traders Instruments Pvt. Ltd., Sangli	Electronic Measurement and Instrumentation
3	Khot Enterprises, Ichalkaranji	Mechatronics
4	Sycon Agro Control, Sangli	Digital Communication System

**POSITIVE ANYTHING IS
BETTER THAN NEGATIVE
NOTHING**