

HORIZON



The e-newsletter of Department of Electronics and Telecommunication

Newsletter Date

July 2022 to December 2022

Month of Release : JAN 2023

Principal: Dr. R. K. Jain

Head of Department: Dr. S. C. Wagaj

Advisory Committee

Dr. P. P. Vitkar

Dr. R. K. Jain

Prof. A. S. Devasthali

Chief Editors

Dr. S. C. Wagaj

Editors

Deepali Magdum

Co-Editors Rohan Kanegaonkar Vedhas Joshi

VISION of Department

To create an educational environment to meet the challenges of modern Elec- tronics and Telecommunication engineering industry through state-of-the-art technical

MISSION of Department

1To entrust the students with fundamentals of Electronics and Telecommunication Engineering for successful career.

- 2. To enable students to pursue higher education, research and promote Entrepreneurship.
- 3. To serve the nation through techno-social development.

The Programme Educational Objectives Department

PSO-I: Graduate will demonstrate the ability to apply knowledge of Electronics and

Telecommunication to identify, formulate and solve Engineering problems useful to Society.

PSO-II: Graduate will demonstrate an ability to design, implement and analyze various functional elements of Electronics and Telecommunication domain, interpret data and work with multidisciplinary approach

PSO-III: Graduate will demonstrate the analytical and managerial skills with a virtue of continued learning; carry out the professional and entrepreneurial responsibilities in Electronics and Telecommunication Engineering field considering environmental issues.

Graduate Attributes

K Applying Knowledge [PO:a]	A Problem Analysis [PO:b]	D Design & Devel- opment [PO:c]	I Investigation of problems [PO:d]
M Modern Tool Usage [PO:e] T	E Engineer & Society [PO:f]	E Environment Sustainability [PO:g] M	T Ethics [PO:h] I
Individual & Team work [PO:i]	O Communication [PO:j]	Project Manage- ment & Finance [PO:k]	Life Long Learn- ing [PO:l]

FACULTY ACHIEVEMENT





Mrs.Swati Kale completed her Ph.D. successfully on 15th November 2022



Research Project: "Composting system for various organic waste to generate high nitrogen contain" By Dr. P.M.Ghate

Application ID – 22TEC000193 SPPU BCUD Pune Nov 2022.

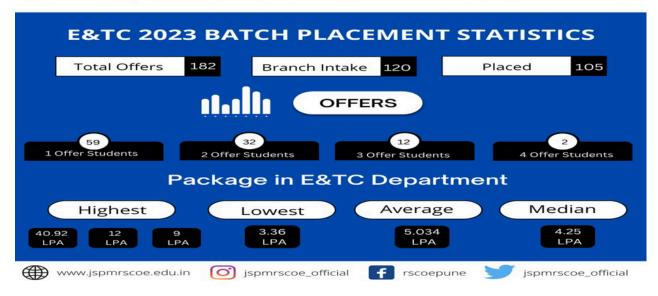
STUDENTS ACHIEVEMENT



JSPM's Rajarshi Shahu College of Engineering, Tathawade, Pune, India - 411003









Simran Taneja got 40.92LPA in Adobe as Product Intern



Shivani Udhane got 9th Rank in BE SPPU







Secretary Pune District Zonal Sports Com Swarupa Narayankar B.Tech (E&TC) secured third rank in the intercollege "Discus Throw" tournament during the academic year 2022-23





Prin. Dr. Ankush Aher
President
Pune District Zonal Sports Committee



Samarth Sarange got Third prize in Poetry Competition YIN Kalamahotsav on 8th Oct 2022.

International Internship

Mr. Shubham Maske selected in Yuan Ze University, Taiwan for internship



Trish-I is an R&D based startup with a vision 'to be recognized as center of R&D across the world'. It is among 23 startups selected by the IIT Mandi Catalyst for the 9th exploration program.

Selected for Phase-2 Incubation support at IIT Mandi Catalyst under HCI-CPS



KPIT SPARKLE 2022





RSCOE E&TC students at KPIT as volunteers for KPIT Sparkle (National event) on 30 Nov to 2 Dec 2022

- 1)Sairaj Jadhav
- 2)Dhananjay Satanure 3)Shital Walunjkar
- 4) Vedant Bhalke



INTERNATIONAL INDUSTRY TOUR SINGAPORE



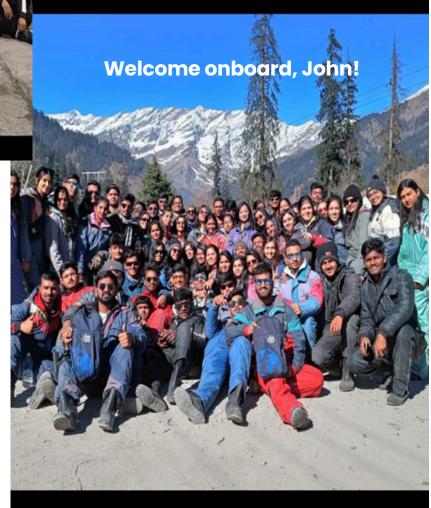


International Singapore
tour of Third year
students in August 2022



Industrial Tour to Manali

Last Year B.Tech students Industrial tour to Manali on 22 November to 27 November 2022



EVENTS & SEMINAR

Two day workshop on "Introduction to DSP Processor" for Third Year students on 20 Sep 2022





Engineer's Day Celebration







On 4th October 2022,
Tuesday, IEEE RSCOE
student branch
conducted
an session over the
topic "Identify new
research areas and
track technology
trends with new
future in IEEE." Our
spokesperson Gaurav
Date



On 24th September 2022, Saturday IEEE RSCOE Student Branch took "Membership Drive, 2022" intending to enlist new prospective student members and provide an opportunity for current members to renew their membership Python Programming Training





Blood Donation Camp

Blood donation camp on 24 November 2022 organized under ENTESA







Cultural Event under Festino-o-beats club of ENTESA on 26/11/2022





Industry visit to SSIGMA Manufacturing Advancements Pvt. Ltd, Office no. 406, Banner, Pune. On 19th August 2022



Mr.A.V.Jawake and students visited to Zensar on 12 Oct 2022



E-Waste management activity

E-Waste Recycling and management webinar on 1 December 2022

Poster presentation on E-waste Management



- E-Waste poster presentation on Audit course-II
- Environment and Urbanization
- On 12 December 2022.

KPIT NOVA SESSION FOR THIRD YEAR





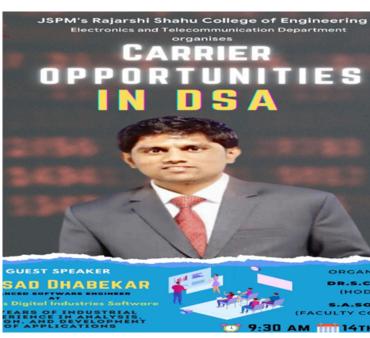




KPIT NOVA session for third year students on 12 Dec 2022.

GUEST LECTURE ON DSA





Drone Technology: The Future Ahead session for T.Y Students on 29/11/2022.



