



JSPM's Rajarshi Shahu College of Engineering Polytechnic



Electronics and Telecommunication Department

Survey No.80, Pune-Mumbai Bypass Highway, Tathawade, Pune-411033

Ph.(020) 64101003

Website: www.rscoe.org Email ID: adubey_entc@jspmrscOE.edu.in

“ELECTROTECH ”

BUILDING THE FUTURE

Newsletter Date: 6th January 2020 (Ed.2)

Chief Editor: Mrs. A.N DUBEY. (H.O.D.Electronics and Telecommunication)

Editor: Mrs. M. P. Wagh (Lecturer in Electronics and Telecommunication)

Co-Editor: Shradha Sasane (SYEJ)

VISION STATEMENT

“To empower students of Electronics and Telecommunication engineering with relevant technical knowledge and practical skill to fulfill need of the industry and society.”.

MISSION STATEMENT

M1: To create technical manpower for meeting the current and future demands of the industry.

M2: To prepare ethical professionals for successful carrier / entrepreneurship through lifelong learning”

M3: To inculcate moral and ethical values among the students and make them adopt to the professional services to serve the society.

FOUNDER SECRETARY’S MESSAGE

Jayawant Shikshan Prasarak Mandal (JSPM) and The Shetkari Shikshan Mandal Sangli, Pune (TSSM) have been established with the objective of creating centres of excellence for education in the field of Engineering, Medical, Pharmacy, Management, and Computing. We visualize that a social transformation can be brought about through the medium of dynamic education. JSPM and TSSM are thus institutions of higher education with social commitment. With India & Indians, emerging as leaders across various professional sectors, it becomes an even greater challenge for the education sector to nurture and groom such abundant talent, which is all set to take industry’s quest for excellence to dazzling new heights. It is in this same spirit of excellence, that we at JSPM have laid each brick. We, at RSCOE, have created a learning culture, a friendly environment that facilitates complete development of our students. Our three pronged focus on knowledge, skill and attitude is aimed at meeting the needs of our customers i.e. the industry. To achieve this we have hand-picked the best faculty from diverse fields & expertise. We have invested in state of the art facilities, infrastructure and skilled human resources to supplement the culture and environment of JSPM’s and TSSM’s good governance. Moreover it’s our pledge to change in tandem with the changing requirements of the industry and mound, develop and nurture talent that will make the nation proud. I hope you would be one of those fortunate students

who would get an admission to one of our colleges. I am certain that your life at our campus will be academically fruitful and otherwise pleasant. My best wishes to you for all the success in your professional career after graduation.

Prof.Dr. T. J. Sawant, Founder Secretary, JSPM

PRINCIPAL’S MESSAGE

JSPM’S Rajarshi Shahu College of Engineering Shift Polytechnic was established in 2012 with the objectives of creating Centre of excellence for education in the field of engineering. The main objective behind starting the institute was to make technical education available to all who are desirous of achieving it. I also visualized that a social transformation can be brought through the medium of dynamic education, Rajarshi Shahu College of Engineering Shift Polytechnic is thus, an institution of technical education with social commitment. With India and Indians, emerging as leaders across various professional sectors, it becomes an even greater challenge for the education sector to nurture and groom such abundant talent, which is all set to take industry’s quest for excellence for dazzling new height’s. We have created a learning culture, a friendly environment that facilitates complete development of students. Our three pronged focused on knowledge, skill and attitude is aimed at meeting the need of our customer, i.e. the industry.To achieve this we have handpicked the best faculty from diverse field and expertise.We have invested in state of art facilities infrastructure and skill human resources to supplement the culture and environment of the institute good governance.

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Prof. P. N. Matte, Principal

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Mrs. A. N. Dubey (HOD Electronics and Telecommunication)

CONTENTS

- Academic Achievements
- Guest Lectures
- Social Activities
- Industrial Visits
- Staff Accomplishment
- Photo Gallery

ACADEMIC ACHIEVEMENTS

The Department toppers are as under:

Sr. No	Name of Student	Division	Percentage
1	DHOKE PRANJAL RAJU	FYEJ	92.14%
2	ATHARVA JAYANT GAWADE	FYEJ	84.14%
3	MAHAN RAHULRAJ SURESHKUMAR	SYEJ	88.56%
4	PARGE YUVRAJ BALASAHEB	SYEJ	84.89%
5	SHAIKH ZEBA AFSAR	TYEJ	83.37%
6	JAGTAP VISHAKHA VISHWAS	TYEJ	78.69%

GUEST LECTURES

- Department has organized expert lecture on ERP System on 31/08/2019 by Ms. Aradhana Kumari, Corporate Employee & Trainer SAP Pune.He share the knowledge of use of robotics in automation and innovation.
- Department has organized expert lecture on IOT on 28/09/2019 by Mr. Raturaj Shinde, Managing Director Impulselectronic Pune., In his lecture, Mr. Raturaj emphasized on the need of IoT for skill development. He also briefed about different applications of IoT for industrial domains. He emphasized that the current generation needs to be ready for future Industrial revolution, which will be based on digital electronics and IoT will be the key component in it..





SOCIAL ACTIVITIES

- Department has organized Tree Plantation activity for the students on 14/08/2019. The objective of this event was to teach students, how we can save our climate from pollution. This was a great initiative to make our atmosphere neat and clean.
- Department has organized Temple cleanness on 11/01/2020. Students cleaned the temple premises and the nearby park, along with the rooftops of the temple.
- Department has organized Road safety & Management on 1/08/2019. Road Safety is a multi-sectoral and multi-dimensional issue. It incorporates the development and management of road infrastructure, provision of safer vehicles, legislation and law enforcement, mobility planning, provision of health and hospital services, child safety, urban land use planning etc.



INDUSTRIAL VISITS

- Department has organized industrial visit at Techtrol Pvt Ltd, S Block , MIDC ,Bhosari, Pune-411026 on 31/07/2019. Students got knowledge of many measuring instruments, sensors transducers working and manufacturing etc.
- Yashka Infotronics Pvt Ltd, Supriya Heights, Survey No. 162 Hinjewadi on 5/10/2019. It is medical instrument manufacturing company. Students observe the manufacturing process of ICU Ventilator, BiPAP Machine, Oil Free Air Compressor and much more.



CULTURAL ACTIVITIES

The Electronics and Telecommunication Engineering Student's Association (EtSA) had organized two events in current semester:

- Guru Purnima Celebration on 16/7/2019. Speeches and shlokas were read out from SYEJ and TYEJ students, which highlighted the importance of the Guru in our lives. One of the most important lines from the speeches is given below: 'This Gurupurnima, reflect on your life and honor the wisdom that life has offered. It is a day to be grateful. When you see how wisdom has transformed your life, you feel grateful for all that has come your way. Celebrating this feeling of gratitude is Guru Purnima.'
- Teacher day celebration on 5/9/2019. All the students of our school XYZ have organized an event on the occasion of this teacher's day which is also known as the birthday of Dr Sarvepalli Radhakrishnan. The program started by praying and singing the national anthem at 12:00 pm. After that our Principal, Vice-Principal and many teachers lit the Diya lamp. A female student announces all the events happening on stage one by one through a mic. Students has arranged the game for staff and had fun.





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Newsletter Date: 2nd April 2021 (Ed.2)

Chief Editor: Mrs. A.N DUBEY. (H.O.D.Electronics and Telecommunication)

Editor: Mrs. M. P. Wagh (Lecturer in Electronics and Telecommunication)

Co-Editor: Pranjal Dhoke (SYEJ)

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1	ZIA UR REHMAN MR JUNNEDI	FYEJ	93.00%
2	SHAIKH ASIM AKBAR	FYEJ	89.43%
3	PRANJAL RAJU DHOKE	SYEJ	95.77%
4	SAGAR NAMDEO DEVKATE.	SYEJ	94.12%
5	YASH ASHOK CHAVAN	TYEJ	96.63%
6	RAUT RAHUL JITENDRA	TYEJ	96.11%


GUEST LECTURES

- Department has organized expert lecture on webinar on Engineering Robotics and Innovation on 15/09/2020 by Mr.Akhalnanda. He share the knowledge of use of robotics in automation and innovation.
- Department has organized expert lecture on webinar on Emerging Trends in Electronics on 12/09/2020 by Mrs. Kavita Joshi, G.H. Rasoni College of Engineering, Pune. She discuss about new trends used in E&TC engineering industries.
- Department has organized expert lecture on webinar on Improving Coding Skill and Python on 21/10/2020 by Ms. Ashwini Zinjurde. She gives basic knowledge of coding skills and Pythone basics through simple programs.
- Department has organized expert lecture on webinar on Capstone Project Planning on 06/11/2020 by Dr. Sneha Joshi. She give guidance to students for selection and preparation of capstone projects.



DEPARTMENT ACHIEVEMENT

- Our department got Excellent grade in MSBTE academic monitoring.



Maharashtra State Board of Technical Education, Mumbai

Online Institute Monitoring Portal of MSBTE -1st Monitoring 2022-23

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Institute Code

1520

Institute Name

Jaywant Shikshan Prasarak Mandal, Rajarshi Shahu College of Engineering

Institute Address

Jaywant Shikshan Prasarak Mandal, Rajarshi Shahu College Of Engineering, S.no. 80, Pune-mumbai Bypass Highway, Tathwade, Pune District:pune. 411 033

Sr No.	Course Code	Course Name	Dept Rating
1	CE	CIVIL ENGINEERING	Excellent
2	CO	COMPUTER ENGINEERING	Excellent
3	EJ	Electronics & Telecommunication Engineering	Excellent
4	ME	Mechanical Engineering	Excellent

SOCIAL ACTIVITIES

- COVID -19 Awareness program on 19th Sep. 2020



STAFF ACCOMPLISHMENT

- Most of the staff members from Technical Department have completed their 'Masters in Engineering'. The faculty has also participated in the FDPs, STTPs and Industrial survey from all departments.
- Mrs. R. S. Mahale, Lecturer from Electronics and Telecommunication Department awarded by the degree "Masters in Engineering" in the year 2020-21
- To excel in the academics the faculties are always motivated and it is clear through their participation in the paper presentation in the state, National and International conferences, Seminars and workshop.
- Mrs. R. S. Mahale, Lecturer from Electronics and Telecommunication Department awarded with Best paper of session in EPEX 2020.



MAJOR STUDENT CHAPTER ACTIVITIES

The Electronics and Telecommunication Engineering Student's Association (CESA) had organized two events in current semester:

- Elocution Competition on Gandhi Jayanti Department celebrated Gandhi Jayanti on 02th October 2020.
- Elocution Competition World Youth Day Department celebrated this day on 15th October 2020.
- Innovation Day Celebration Department celebrated this day on 15th September 2020
- National Mathematics Day

Department celebrated this day on 19th November 2020



STUDENT ACHIEVEMENT

- Rahulraj Mahan has published paper entitled as RADAR SONAR System using ARDUINO UNO





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Co-Editor: Sasane Shradha (SYEJ)

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3	MAHAN RAHULRAJ S	SYEJ	88.56%
4	PARGE YUVRAJ BALASHEB	SYEJ	84.89%
5	GAUPAL ARYAN PRASHANT	TYEJ	94.00%
6	GAIKWAD AKSHAY VIKAS	TYEJ	94.00%

GUEST LECTURES

- Department has organized expert lecture on Webinar on Time Manners and Attitude by Dr.Meenalshi Duggal on 09/1/2020. She explain students about importance of time manner and attitude through some interactive sessions.





SOCIAL ACTIVITIES

- Department has organized Blood Donation camp on 24/01/2020. The camp was organized by the faculty to help the Thalassemia patients. The senior students of the school too participated in the program. Apart from students, many common people also participated in this.
- Health Check-Up Camp was organized in Department on 1/01/2020 for all the students and staff to spread awareness about health check-up and maintaining a healthy life. The program started at 10 a.m with the introductory speech given by our respected principal sir and head of the doctor's team which came to our school.



MAJOR STUDENT SPORTS ACTIVITIES

SYEJ and TYEJ students are participated in following sports activities organized by MSBTE such as

- Kho kho Zeal Ranangan (IEDSSA) on 28/2/2020 and won the first prize in KHO KHO compition.
- KHO-KHO RSCOE institute Level on 28/2/2020
- Carrom (IEDSSA) on 15/3/2020.
- Model making competition (Innovision) on 31/1/2020



INDUSTRIAL VISITS

Following Industrial Visits are arranged by Department for students

- Manisha engineers pvt ltd , Ideal colony,, Paud Road, kothrud on 27/12/2019. Manisha Engineers Pvt. Ltd is one of the leading Electrical Distribution Transformer manufacturers across the market. It manufacture superior quality Distribution Transformers, Power Transformers that are widely used in different sectors.
- Science Park Chinchwad, Kalewadi Road, on 14/01/2020. The Pimpri Chinchwad Science Centre has been set up by National Council of Science Museums, an autonomous society under the Ministry of Culture, Government of India
- Indian institute of science education and research, Dr Homi Bhabha Rd, Pashan, Pune on 11/01/2020





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3	SURYAWANSHI ASHWINI SUDAM	SYEJ	91.67%
4	PIRJADE UMAR MURTUZA	SYEJ	85.89%
5	DHOKE PRANJAL RAJU	TYEJ	91%
6	DEVKATE SAGAR NAMADEO	TYEJ	86.35%

GUEST LECTURES

Following are the list of expert lecture arranged by Department for the students to enhance their knowledge

- Expert lecture on Monochrome Television System dated on 26/03/2022 by Mr.Sushil Jadhav, He share the basic concept of monochrome TV and its complet working with PPT presentation
- Expert lecture on Transformer dated on 26/04/2022 by Mr. Rajashri Gite. She share the concept, working and applications of Transformer in detail.



SOCIAL ACTIVITIES

- Department has organized Tree Plantation activity for the students on 28/04/2022. The objective of this event was to teach students, how we can save our climate from pollution. This was a great initiative to make our atmosphere neat and clean.
- Department has organized Temple cleanness on 26/02/2022.

Students cleaned the temple premises and the nearby park, along with the rooftops of the temple.

- Department has organized International Women's day on



8/03/2022. Department has organized the speech of Dr. Reshma Shegokar.



INDUSTRIAL VISITS

- Science Park Chinchwad, Kalewadi Road, on 28/02/2022. The Pimpri Chinchwad Science Centre has been set up by National Council of Science Museums, an autonomous society under the Ministry of Culture, Government of India
- Bisleri International Pvt, Ltd. Kamshet, Pune 22/03/2022. There students get knowledge of use of automation in industries. Also got practical application of control system and PLC.
-



MAJOR STUDENT CHAPTER ACTIVITIES

The Electronics and Telecommunication Engineering Student's Association (ETSA) had organized two events in current semester:

- Shiv-Jayanti celebration on 18/02/2022. Students had organized some events on that day like POWADA singing, some students share their thoughts about Shivaji Maharaj, also arranged one game for faculty to identify the forts etc.
- National mathematical Day on 24/2/2022. Students invited the Mathematics faculties on this occasion and share their feelings about the subject. Also faculty share their thought about importance of maths on that day.



CO-CURRICULAR ACTIVITIES

Following are some activities organised by department for students to improve their practical knowledge.

- Workshop On IOT on 29/4/2022 To 30/4/2022 by Chittranjan Mahajan. This workshop provided the updated IOT with all one require to get aware WHAT THE HACK THIS INTERNET OF THINGS IS? "
- Workshop On different types of cable on 30/4/2022 by Mr. Pradeep Ramakhani. He teach the students about various types of cables are used everywhere for various applications.
- Project paper-presentation on 4/5/2022. TYEJ students has participatedd in this compitition organised by JSPM RSCO Engineering college through RACHANA compitition.
- Quiz competition on the occasion of National science day on 28/2/2022. ETSA committee students has organised quiz compitition for students .



