

Department of Electronics and Telecommunication **RSM POLY NEWS LETTER** –2023-2024

ABOUTMVPSAMAJ

The **Maratha Vidya Prasarak Samaj** is one of the most prestigious centers of learning in the State of Maharashtra. It manages 492 educational units and is one of the premier educational hub in the Nashik district.

At present, more than 2 lakhs of students are pursuing education. Over past 109 years, the institute has stood the test of time to become legend of unparalleled stature. History says that the credit for the birth of M.V.P. Samaj goes to the young, enthusiastic &devoted team of social workers and educationists who were inspired by the lives of Mahatma Jyotiba Phule, Savitribai Phule and Rajarshi Shahu Maharaj of Kolhapur. These young leading lights include Karmaveer RaosahebThorat, Bhausaheb Hire, Kakasaheb Wagh, Annasaheb Murkute, Ganpat Dada More, D. R. Bhonsale, Kirti wanrao Nimbalkar and Vithoba Patil Khandalaskar, who laid the foundation of the Samaj. They were the men who envisioned the culture and knowledge centric society. The great visionaries of MVP Samaj rightly laid the "Wellbeing and happiness of masses" as the motto for the samaj.

ABOUT RSMPOLYTECHNIC

The **Rajarshi Shahu Maharaj Polytechnic** has been established in the year 2008, at the central place in Nashik. It is affiliated to MSBTE, Mumbai and approved by Government of Maharashtra, DTE Mumbai and the AICTE, New Delhi. The Polytechnic is in the process of Accreditation and Gradation. The Polytechnic has well-equipped and well furnished laboratories, workshop and hostel facilities. Every department has separate computational facilities along with LAN, Wi-Fi and necessary softwares. At present, the RSM Polytechnic provides three-year courses leading to Diploma in Engineering of MSBTE, Mumbai in the five disciplines: Mechanical Engineering, Computer Technology, Electrical Engineering, Electronics and Telecommunication Engineering and Information Technology.

VISION AND MISSION

VISION:

• To be a professional department to develop technicians for modern E&TC industries.

MISSION:

- To impart education to meet the requirements of the industry and society by technological solutions.
- To provide quality in education and facilities for students to help them to achieve higher academic career growths.
 - To develop technical knowledge & soft skills to improve overall personality.
- To promote use of information communication technology.



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Department of Electronics and Telecommunication **NEWS LETTER: 2023-2024**

Electronics & Telecommunication Department			
Sr.No	Activities	Date	
1.	E & TC Department has arranged Expert Lecture on E-Hydra	03/08/2023	
2.	E & TC Department has Arranged Poster Making Competition for SYEJ Students under the subject of Principles of Electronics& Communication.	16/08/2023	
3.	E & TC Department has arranged Expert Lecture on Distributed Control system	26/08/2023	
4.	E & TC Department has arranged Expert Lecture on Working of SMPS & UPS	31/08/2023	
5.	E & TC Department has arranged Industrial Visit at Accurmax Solutions Pvt Ltd, Ambad, Nashik.	07/09/2023	
6.	E & TC Department has arranged Industrial visit at Radio Vishwas 90.8, Nashik	13/09/2023	
7.	E & TC Department has Conducted Paper Presentation for SYEJ Students under the subject Digital Techniques.	15/09/2023	
8.	E & TC Department has Conducted Circuit Making Competition for SYEJ Students under the subject of Applied Electronics.	15/09/2023	
9.	E & TC Department has Conducted Quiz Competition for SYEJ Students under the subject of Electronics Measurements & Instruments.	15/09/2023	
10.	E & TC Department has arranged Industrial Visit at Sivananda Electronics, Lam Road, Nashik	22/09/2023	
11.	E & TC Department has arranged Workshop on Industrial Automation & PLC	22/09/2023 & 23/09/2023	
12.	E & TC Department has arranged Parent Meet	23/09/2023	
13.	E & TC Department has arranged Expert Lecture on Importance of Electronic Instruments	04/10/2023	
14.	E & TC Department has organized program on Personality Development & Opportunities in Engineering	09/10/2023	
15.	E & TC Department has arranged Industrial visit Krishidoot Bio-harbal Pvt.Ltd, Nashik	13/10/2023	
16.	E & TC Department has arranged Industrial visit Nasik Waste Management Pvt. Ltd	14/10/2023	
17.	E & TC Department has Personality Development program on Need of Personality Development	18/10/2023	
18.	E & TC Department has Arranged Alumni meet for pass out students	04/11/2023	
19.	E & TC Department has arranged Parent Meet	04/11/2023	
20.	Conducted F&SDP on Advance Electronics Instruments used by Arm	14/01/2024 to	
	Forces for SY&TYEJ Students.	16/01/2024	
21.	3 Days Workshop on ED Cell for TYEJ Students	16/01/2024 to 18/01/2024	



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22.	Conducted F&SDP on CCTV Installation	19/01/2024 to 21/01/2024	
23.	Arranged Industrial Visit for SYEJ Students at Rushabh Instrument, Satpur Nashik	08/02/2024	
24.	Arranged Industrial Visit for TYEJ Students at Traffic Park Mumbai Naka, Nashik	14/02/2024	
25.	E& TC Department has arranged Parents Meeting for SY & TYEJ Students.	17/02/2024	
26.	Conducted Technical Quiz Competition for SYEJ Students under LIC Subject	21/02/2024	
27.	Arranged Expert Lecture for TYEJ Students on Emerging Computer Networking under ETE & CND Subject.	21/02/2024	
28.	Arranged Industrial Visit for TYEJ Students at GMRT, Khodad, Narayangaon.	28/02/2024	
29.	E& TC Department has arranged Guest Lecture on New Trends in Communication System for SYEJ Students Under DCS Subject	09/03/2024	
30.	E& TC Department has arranged Guest Lecture on Consumer Appliances for SYEJ Students Under CEL Subject	11/03/2024	
31.	E& TC Department has Celebrated Women's Day.	12/03/2024	
32.	E& TC Department has conducted skill development program on for SYEJ Students.	13/03/2024	





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1. E&TC Department has organized expert talk on E-Hydra



E&TC Department has organized expert talk on E-hydra it was delivered by Harsh Morya on 03/08/2023.

2. E&TC Department has Arranged Poster presentation competition



E & TC Department has Arranged Poster Making Competition for SYEJ Students under the subject of Principles of Electronics & Communication..

3. E&TC Department has Arranged Expert talk on distributed control system



E & TC Department has arranged Expert Lecture on Distributed Control system on 26/08/2023

4. E&TC Department has Arranged Guest Lecture on SMPS and UPS system.



E&TC Department has Arranged Guest Lecture on SMPS and UPS system on 31/08/2023.

5. E&TC Department has Arranged Industrial visit at accuremax solution PVT Ltd.



An industrial visit was organized for Second year students of E&TC department at accuremax solution PVT Ltd Nashik, by Prof. G. B. ganghale.



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6. E&TC Department has Organised industrial visit at vishwas Radio



Students visited vishwas Radio90.8 at Nashik on 13/09/2023. Technical operator of radio station shows recording, studio editing and audio mixing tools and explain communication technology. The visit was coordinated by Ms. A. H. Kale

7. E&TC Department has organised Paper presentation



E&TC Department has organized Paper Presentation for SY EJ students on the occasion of Engineers Day on 15/09/2023

8. E&TC Department has Arranged circuit making competition



E & TC Department has Conducted Circuit Making Competition for SYEJ Students under the subject of Applied Electronics on the occasion of Engineers Day on15/09/2023. It was coordinated by Prof. S. A. Suryawanshi

9. E&TC Department has Arranged Quiz competition.



E & TC Department has Conducted Quiz Competition for SYEJ Students under the subject of Electronics Measurements & Instruments on engineers Day 15/09/2023 it was organized by G. B. Ghangale.



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10. E&TC Department has Arranged industrial
visit at shivananda Electronics12. E&TC Department has Arranged parent
meet



E&TC Department has Arranged industrial visit at shivananda Electronics on 22 Sep 2023. Mr B. L. Nimbalkar explain about industry profile and the manufacturing product in industrr. The visit was coordinated by Pro. S. A. Suryawanshi.

11. E&TC Department has Arranged workshop on PLC



E & TC Department has arranged two days state level Workshop on Industrial Automation & PLC on 22/09/2023 to 23/09/2023. It was organized by Prof. P. G. deshmukh



Parents meet was organized by E&TC Department on 23/09/2023, coordinated by Prof. P. G. Deshmukh and V. P. Gawai

13. E&TC Department has Arranged geust lecture for EMI



E & TC Department has arranged Expert Lecture on Importance of Electronic Instruments on 04/10/2023

14. E&TC Department has Organised Personality development



E & TC Department has organized program on Personality Development & Opportunities in Engineering on 9/10/2023



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15. E&TC Department has arranged Industrial visit Krishidoot Bio-harbal Pvt.Ltd, Nashik



Students visited Krishidoot Bio Herbal Pvt. Ltd. On 13/10/2023 is one of the leading manufacturers, of organic certified herbal and biological products which uses SCADA system to monitor and control the manufacturing process. Dr. Ramnath Jagtap explain the working and installation of SCADA system

16. E &TC Department has organized visit at NMC



E&TC Department has organized visit at NMC on 14/10/2023. Students got awareness about reduction collection compositing recycling and disposal system. It was organized by Prof. A. H. Kale

17. E&TC Department has organized personality development by Vivek sir



E&TC Department has organized personality development on 18/10/23 by Vivek sir

18. E&TC Department has Arranged Alumni meet



Alumni Meet Program was organized for pass out students. It was delivered by Prof. N. A. Gade. on 04/11/2023 The event was coordinated by Prof. S. A. Suryawanshi.

19. E&TC Department has Arranged parent meet



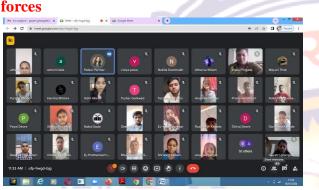


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Parents meet was organized by E&TC Department on 04/11/2023, coordinated by Prof. P. G. Deshmukh and V. P. Gawai Electrical engineering, Computer Engineering,
Information Technology and Electronics &
Telecommunication Engineering Department.
22. E&TC Department has Arranged F&SDP
on CCTV instalation

20. E&TC Department has Arranged STTP on Advanced Electronics instrument used by ARM



3 days state level workshop on Advanced Electronics instrument used by ARM forces was organized by E&TC Department during 14-16/01-2024.

21. E&TC Department has Arranged 3 days Workshop on "Entrepreneurship Awareness"



Three Days Workshop on "Entrepreneurship Awareness" from 16th January to 18th January 2024 has organized by Department of Electronics & Telecommunication Engineering in Association with Udyogwardhini Nashik. It was coordinated by Ms. P. G. Deshmukh under the guidance of Mr. N. A. Gade HOD, EJ & Mr. Prashant Patil, and Principal RSM Polytechnic Nashik. This Workshop was organized for third year students of Mechanical Engineering



E&TC Department has organized 3 day State level F&SDP on CCTV instalation during 19-21/01/2024 coordineted By Prof. N. A. Gade

23. E&TC Department has Arranged industrial visit at Rishabh instrument Nashik



An industrial visit is organized for second year students of E&TC on 8th Feb 2024 at rishabh instrument Nashik It was coordinated by Ms. P. G. deshmukh.





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24. E&TC Department has Arranged traffic park visit at nashik



E&TC Department has Arranged traffic park visit at Nashik on 14/02/2024 coordinated by Prof. N. A. Gade

25. E&TC Department has Arranged Parent meet on 17/02/2024



A Parent-Teachers Meeting was conducted on 17-02-2024 from 2:00 pm – 4.00 pm. The main objective of the meeting was to create a common platform, where teacher and parents come together to discuss student's performance and devise ways to enrich their learning experience. Prof. N. A. Gade (HOD, EJ) briefed the parents about their ward's performance during first term and unit test progress. 26. E&TC Department has Arranged online technical Quiz competition



E&TC Department has arranged online technical Quiz competition on 21/02/2024. Coordinated by Prof. S. N. Shelke

27. E&TC Department has Arranged Guest Lecture Computer networking.



Arranged Expert Lecture for TYEJ Students on Emerging Computer Networking under ETE & CND Subject. It was organized by Prof. D. U. Chaudhari

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28. E&TC Department has Arranged industrial visit at GMRT Narayangaon on 28/02/2024



The Industrial visit was carried out at GMRT on 28thFebruary, 2024 for Third year Electronics and Telecommunication Students. Mr. S. A. Suryawanshi, Mr. N. A. Gade Mrs. A. H. Kale, Mrs. G. B. Ghangale along with 37 students visited GMRT.

29. E&TC Department has Arranged Guest Lecture on wireless communication.



E& TC Department has arranged Guest Lecture on New Trends in Communication System for SYEJ Students Under DCS Subject on 09/03/2024



30. E&TC Department has Arranged expert Lecture on consumer appliences.



The expert talk was organized on Consumer appliences. It was conducted by Mr. Nilesh Khalkar(assistant Program manager ATC Bosch It was organized by Prof A. H kale.

31. E&TC Department has celebrated Womens day on 12/03/2024



E&TC department celeberated the Womens day on 12/03/2024 it was coordinated by Prof. P. G. Deshmukh

32. E&TC Department has Arranged skill development program



E&TC Department has Arranged skill development program on 13/03/2024. Under the subject Maintenance of Electronics and EDA tool (second year) Mrs. N. D. Athare has demonstrated the testing of hardware.