



LOKNETE MA. HANMANTRAO PATIL CHARITABLE TRUST'S



ADARSH INSTITUTE OF TECHNOLOGY AND RESEARCH CENTER, VITA

Febraury Month Newsletter

POLYTECHNIC

2025-26



THE *INFORMANT*

Diary of Academics- Curricular, Co-curricular
and Extra Curricular Activities

Editorial Chief
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Departmental Newsletter
Co-ordinators

Polytechnic wing

Vision

To become benchmark technical Institute where education is for next generation & everyone is committed to delivering competent human resource for prosperity and well-being mankind.

Mission

To prepare competent engineers, technocrats and responsible citizens for engineering profession through development of technical skills and create an environment that increases the involvement and commitment of all stake holders for continuous improvement in performance and quality.

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Celebration of Shiv Jayanti

20/02/2026, by Prof. T. S. Patil, Central Cultural Coordinator.

The grand celebration of Shiv Jayanti was held on 20/02/2026 at AITRC with great enthusiasm and devotion. This event commemorates the birth anniversary of Chhatrapati Shivaji Maharaj, the valiant Maratha warrior and founder of the Maratha Empire. The program was organized to honor his legacy, bravery, and vision for Swarajya (self-rule).

The event was graced by the presence of Adv. Vaibhav (Dada) Patil, Dr. P. S. Patil (Principal, AITRC), Dr. N. S. Mahajan (Principal, ACOP), Mr. V. M. Shinde (Principal, AITI) along with teaching, non-teaching staff, Supportive Staff and students. The enthusiasm and participation of the audience added to the vibrancy of the celebration.

The celebration began with Shiv Jyot, Shiv rally and Shiv Pujan by the recitation of Shiv Garjana. A floral tribute was offered to the statue of Chhatrapati Shivaji Maharaj.

Several cultural and educational activities were organized, including:

- Inspirational speeches on the life and achievements of Shivaji Maharaj.
- Powada showcasing his bravery and leadership.
- Folk dances depicting the rich Maratha heritage.

The live Lezim, Dhol, Tashya presentation was another highlight that captivated the audience.

The celebration concluded with a heartfelt vote of thanks by Ms. Prital Salunkhe, expressing gratitude to all participants, volunteers, and attendees for making the event a grand success. The event instilled a sense of pride and inspiration in everyone, reinforcing the timeless values of bravery, wisdom, and leadership taught by Shivaji Maharaj.



Prize Distribution Ceremony 2K26

28/02/2026, by Prof. T. S. Patil, Central Cultural Coordinator.

The Prize Distribution Ceremony at Adarsh Engineering College was celebrated with great enthusiasm and grandeur. Students who achieved remarkable success in academics, sports, and cultural activities were honored on this occasion. The entire campus was filled with a sense of joy, pride, and inspiration.

The President of the institution, Mr. Vaibhav Dada Patil, graced the occasion as the Chief Guest. The Vice President Mr. Dilip Devkate and Finance Director Mr. Raviraj Suryavanshi were also prominently present. Meritorious students were awarded trophies, certificates, and prizes by the hands of the dignitaries.

In his address, Mr. Vaibhav Dada Patil appreciated the students and said, “Success comes through consistent effort and a positive attitude. The real secret of success lies in moving forward without fearing failure.” Vice President Mr. Dilip Devkate also encouraged the students and emphasized the importance of confidence, hard work, and discipline in shaping a bright future.

The ceremony was also attended by Campus Director Ms. Pooja Patil, Engineering Principal Dr. P. S. Patil, ITI Principal Mr. V. M. Shinde, Cultural Coordinator Mrs. T. S. Patil, along with all Heads of Departments, faculty members, and a large number of students.

While honoring the achievements of each student, the entire auditorium echoed with loud applause.

The ceremony proved to be highly inspiring for the students and served as a moment that instilled new confidence in them for their bright future. The event once again highlighted Adarsh Engineering Institute’s commitment to the overall development of its students.



Adarshotsav 2K26

28/02/2026, by Prof. T. S. Patil, Central Cultural Coordinator.

Adarshotsav ...the Annual Cultural Gathering was celebrated with great enthusiasm on 28 February at Adarsh Engineering. The event beautifully showcased the students' talents, skills, and confidence, creating a vibrant and memorable atmosphere.

The program was graced by Hon. Jayshree Tai Patil as the Chief Guest. Other dignitaries present on the occasion included Hon. Vaibhav Dada Patil, Hon. P. T. Patil, Hon. Raviraj Surywanshi Hon. Pratibha Tai Patil, Hon. Praniti Tai Patil, and Hon. Lata Tai Metkari. The program began with the ceremonial lighting of the lamp by the dignitaries. They were warmly welcomed with Plants, symbolizing environmental awareness and emphasizing the importance of tree plantation.

During her address, the Chief Guest Hon. Jayshree Tai Patil shared the key principles for success in life and highlighted the importance of values, discipline, and perseverance along with education. Hon. Vaibhav Dada Patil also interacted warmly with the students and provided inspiring guidance for their bright future.

The cultural program featured a variety of performances including singing, dancing, and group presentations. Students beautifully blended traditional and modern art forms through their performances. The folk dances received great appreciation from the audience, and the enthusiastic participation of students created a joyful and lively atmosphere throughout the campus.

The event was also attended by Campus Director Ms. Pooja Patil Madam, Principal of Engineering Dr. P. S. Patil Sir, Principal of Pharmacy Dr. Mahajan Sir, Principal of ITI Mr. Shinde Sir, and Cultural Department Head Mrs. T. S. Patil Madam. Heads of all departments, faculty members, non-teaching staff, and peons were also present in large numbers. A large number of Adarsh students attended the program and added to the grandeur of the event.

Such activities play a significant role in the overall development of students, and this program provided them with an excellent platform to showcase their talents. The event also strengthened and celebrated the rich cultural tradition of Adarsh Engineering.

Various Events in Adarshotsav- Food Stall and Funny Games, Fish Ponds, Mr. & Ms. AIT, Various Days Celebration and Variety Entertainment Program

Adarshotsav 2K26

28/02/2026, by Prof. T. S. Patil, Central Cultural Coordinator.



INDUSTRIAL VISIT

13/02/2026, by Prof. S. V. Jagtap, HoD of EE Dept.

The Electrical Engineering department faculty and staff visited Maharashtra State Power Generation Company to gain insights into modern power generation processes and technologies.

The visit provided valuable exposure to power plant operations, electrical systems, safety practices, and advanced energy management techniques.

This industrial interaction is expected to enhance academic knowledge and strengthen practical understanding for faculty and students in the field of electrical engineering.



PARENTS MEET

24/02/2026, by Prof. S. V. Jagtap, HoD of EE Dept.

The Parents Meet was graced by Principal Dr. P. S. Patil and Diploma Academic Coordinator Mr. A. B. Salunkhe, who were felicitated with bouquets by HOD Mrs. S. V. Jagtap and faculty members. Training & Placement Officer Swapnil Jadhav Sir was also felicitated by Ms. S. P. Desai Madam.



The Principal and Coordinator addressed the parents and motivated students to focus on academic excellence and career growth. During the meet, the HOD presented departmental activities, students' academic performance, attendance, examination guidelines, and future plans. The event also included prize distribution for the Project Competition, felicitation of MSBTE toppers, parent-faculty interaction, and concluded with a Vote of Thanks by Mr. B. B. Yadav Sir.

VYSANMUKTI (DE-ADDICTION AWARENESS)

26/02/2026, by Prof. S. V. Jagtap, HoD of EE Dept.

Students organized a Vysanmukti (De-Addiction Awareness) activity in the village. An Awareness Rally was conducted to spread the message of a drug-free society. Students raised energetic slogans promoting an addiction-free lifestyle. The rally attracted the attention of villagers and encouraged them to stay away from harmful addictions. Overall, the activity helped create strong social awareness in the community.



EARTHING AWARENESS (UNDER CDTP INITIATIVE)

26/02/2026, by Prof. S. V. Jagtap, HoD of EE Dept.

Students conducted an Earthing Awareness activity under the CDTP initiative. They explained the importance of proper earthing for electrical safety. Awareness was created about the prevention of electrical accidents in homes and farms. Students also shared basic technical knowledge and safety precautions with villagers. The activity helped promote safe and responsible use of electricity in the community.



VANBHOJAN (COMMUNITY LUNCH)

26/02/2026, by Prof. S. V. Jagtap, HoD of EE Dept.



After completing all the activities, all students and staff gathered together for lunch. Everyone enjoyed the meal in a friendly and cheerful environment. The gathering created a sense of togetherness among students and teachers. It provided an opportunity for informal interaction and communication. The lunch break helped everyone relax after the successful completion of activities. Students and staff shared experiences and discussed the day's events. The moment strengthened the spirit of unity and teamwork. It also helped in building strong bonding among all participants. The atmosphere was filled with joy, laughter, and positivity. Overall, it was a memorable and enjoyable experience for everyone.

Parents Meet

24/02/2026, by Prof. A. A. Vankudre, HoD of CM Dept.

The Department of * Computer Technology (Polytechnic)* Organized a parents' meet today (24/02/2026) , which was addressed by Principal Dr. P. S. Patil Sir, who provided insights into the institute's facilities and offered motivational words to the students. Diploma Coordinator Prof. A. B. Salunkhe Sir shared detailed information about the diploma program, and TPO Coordinator Mr. Jadhav sir shared detailed information about the Training and placement , while the Head of the Computer Technology Prof.A.A. Vankudre Sir , shared an overview of the CM Department and outlined this year's plans.



Industrial Visit Water treatment plants

26/02/2026, by Prof. N. P. Thorat, HoD of Civil Dept.



Water treatment plants are essential infrastructure for providing safe and potable water to the public. The students visited the Sangli Water Treatment Plant to observe the different stages of water purification such as screening, coagulation, sedimentation, filtration, and disinfection.

During the visit, students observed the following units:

1. Intake Structure – Raw water is collected from the river source.
2. Screening Chamber – Removal of floating materials such as leaves, plastic, and debris.
3. Coagulation and Flocculation Tank – Chemicals like alum are added to form flocs.
4. Sedimentation Tank – Heavy particles settle at the bottom.
5. Filtration Unit – Water passes through sand filters to remove fine impurities.
6. Chlorination Tank – Chlorine is added to disinfect the water and kill harmful bacteria.
7. Clear Water Reservoir – Treated water is stored before distribution.

Industrial Visit Biomedical waste

29/02/2026, by Prof. N. P. Thorat, HoD of Civil Dept.



Biomedical waste includes waste generated from hospitals, clinics, laboratories, and medical research centers such as used syringes, bandages, gloves, medicines, and contaminated materials. Improper disposal of biomedical waste can cause serious health hazards and environmental pollution.

The students visited the biomedical waste treatment plant at Sangli to study the scientific methods used for treating and disposing of medical waste safely.

During the visit, students observed the following processes:

1. Waste Collection and Transportation
2. Biomedical waste is collected from hospitals in color-coded bags and containers and transported to the treatment facility.
3. Segregation Process
4. Waste is segregated based on the Biomedical Waste Management Rules using different color categories such as yellow, red, white, and blue.
5. Autoclaving
6. Infectious waste is sterilized using high-pressure steam in an autoclave to destroy harmful microorganisms.
7. Shredding
8. After sterilization, plastic waste such as syringes and tubes is shredded to prevent reuse.
9. Incineration
10. certain types of biomedical waste are burned in an incinerator at high temperature to reduce volume and destroy pathogens.
11. Final Disposal
12. Treated waste is safely disposed of according to environmental regulations.

MSBTE Sponsored Technical Paper Presentation Competition

03/02/2026, by Prof. N. P. Thorat, HoD of Civil Dept.



The Civil Engineering Department of Adarsh Institute of Technology and Research Centre (AITRC), Vita successfully organized a Technical Paper Presentation activity on 3 February 2026 as per the guidelines of Maharashtra State Board of Technical Education (MSBTE).

The event was conducted in the departmental seminar hall/laboratory with active participation from students. Various technical papers were presented on emerging topics in Civil Engineering such as sustainable construction practices, advanced materials, intelligent transportation systems, building information modelling and innovative construction techniques.

Each participant was allotted a specific time slot for presentation followed by an interactive question-and-answer session. The papers were evaluated by a panel of faculty members based on technical content, innovation, presentation skills, communication ability, and response to queries.

The activity was successfully coordinated by Ms. A. A. Nikalje, Event Coordinator, whose guidance and planning ensured the smooth execution of the program. The event was conducted in a well-organized manner and achieved its intended objectives.

Poster Presentation

18/02/2026, by Prof. A. B. Salunkhe, HoD of GSE Dept.

The Science and Humanities Department successfully organized a Poster Presentation Competition on the occasion of Chhatrapati Shivaji Maharaj Jayanti on 18th February 2026 at 2:00 p.m. in the Drawing Hall of the college.

Dr. P. S. Patil Sir, Principal of AITRC, graced the program and delivered an inspiring speech highlighting the ideals, leadership, and vision of Chhatrapati Shivaji Maharaj. Mr. P. S. Shinde Sir, Dean of Students, was present for the event and conveyed his greetings and best wishes, appreciating the initiative taken by the department to promote creativity and historical awareness among students. Mr. A. B. Salunkhe Sir, HoD, Science and Humanities Department, motivated the students and encouraged their enthusiastic participation in the Poster Presentation Competition, emphasizing the importance of such academic and co-curricular activities. Mr. A. B. Shaikh Sir, HoD, Mechanical Engineering Department, and Mrs. S. V. Jagtap Madam, HoD, Electrical Engineering Department, acted as judges for the competition. They carefully evaluated the posters and declared the top three ranks, appreciating the students' creativity, content, and presentation skills. Mrs. H. V. Patil Madam, Dept. Cultural Coordinator, efficiently coordinated and conducted the entire event, ensuring its smooth and successful execution. Mr. A. J. Pawar Sir, Academic Coordinator, delivered a heartfelt vote of thanks, acknowledging the support of the management, judges, faculty members, and students.

All faculty members of the Science and Humanities Department were present and actively contributed to the success of the event. The program was conducted with great enthusiasm and concluded successfully, leaving a strong academic and cultural impact on students.



Parents Meeting

14/02/2026, by Prof. V. D. Nalawade, HoD of ETC Dept.

The Department of Electronics & Telecommunication Engineering, AITRC Vita, successfully organized a Parents Meeting on 14th February 2026 from 10:00 a.m. to 12:30 p.m.

The program commenced with the felicitation of Second Year and Third Year toppers by the dignitaries.

Head of Department Mr. V. D. Nalawade introduced the department and highlighted various academic and co-curricular activities conducted throughout the year.

The gathering was addressed by Dr. P. S. Patil, Principal of AITRC Vita, who guided parents on the importance of students' health, punctuality, and overall personality development.

Mr. A. B. Salunkhe shared valuable suggestions regarding discipline and student conduct.

Department TPO Mr. B. D. Shelake emphasized the importance of training and placement activities for students' career growth and future opportunities.

An interactive open discussion session was conducted where parents shared their queries and concerns. Faculty members introduced themselves, and class teachers discussed the academic progress of students individually with their respective parents.

The parents appreciated the department's continuous academic efforts, student-focused initiatives, and various co-curricular activities organized for holistic development. Their constructive feedback will further help in strengthening the academic environment.



Community Development Programme

26/02/2026, by Prof. V. D. Nalawade, HoD of ETC Dept.

The Department of Electronics and Telecommunication Engineering of AITRC, Vita successfully organized a Community Development Programme (CDP) on “MahaVISTAAR-AI App Awareness” at Mangrul Chinchani, Taluka–Khanapur, District–Sangli on 26th February 2026 from 11:00 A.M. to 4:00 P.M.

The programme was conducted by the Engineering E&TC Department staff and students with the objective of creating awareness among rural citizens about the MahaVISTAAR-AI App and its usefulness in accessing digital information and various government initiatives.

During the programme, faculty members and students explained the important features and applications of the MahaVISTAAR-AI App, including information related to solar energy, green energy, cleanliness initiatives, and other government schemes. The team also provided practical demonstrations to villagers on how to download, install, and use the application on their mobile phones.

Students actively interacted with the villagers and guided them individually in operating the application. Informative pamphlets about the MahaVISTAAR-AI App and government schemes were distributed to the participants.

The villagers appreciated the initiative and showed keen interest in using the digital platform for gaining information about rural development and sustainable practices. The programme helped in strengthening the connection between the engineering institution and the rural community.

The programme was successfully conducted with the active participation of Diploma E&TC Department staff and students under the guidance of the department.



Vanbhojan

26/02/2026, by Prof. V. D. Nalawade, HoD of ETC Dept.

The Department of Electronics and Telecommunication Engineering (Polytechnic), AITRC Vita organized a Vanbhojan programme for the Second Year and Third Year E&TC students on 26th February 2026 at Mangrul Chinchani, Taluka–Khanapur, District–Sangli from 12:15 p.m. to 1:30 p.m.

The programme was organized under the GFM Cell and coordinated by Mr. V.V. Bhosale from the E&TC Department. The event was conducted in the presence of Mr. V.D. Nalawade, Head of the E&TC Department, who encouraged students to actively participate in such activities that support overall personality development.

The Vanbhojan activity provided students with an opportunity to connect with nature and enjoy a healthy outdoor gathering. It also aimed to create awareness about environmental responsibility and community values among students.

During the programme, students actively participated and interacted with each other, which helped in strengthening teamwork, unity, and friendship. The activity encouraged students to develop a sense of responsibility towards protecting nature and maintaining environmental balance.

The event was successfully organized with the enthusiastic participation of Second Year and Third Year E&TC students, under the coordination of Student Coordinator Miss Shraddha Gujale.

Such activities play an important role in holistic education, helping students grow not only academically but also socially and environmentally.



Vyasanmukti Awareness March

26/02/2026, by Prof. V. D. Nalawade, HoD of ETC Dept.

The Department of Electronics and Telecommunication Engineering (Polytechnic), AITRC Vita organized a Vyasanmukti March (Awareness Rally on Alcohol Avoidance and Drug Abuse Prevention) on 26th February 2026 at Mangrul Chinchani, Taluka–Khanapur, District–Sangli from 10:15 a.m. to 12:30 p.m.

The rally was organized under the guidance of Mr. V.D. Nalawade, Head of the E&TC Department, and coordinated by Mr. V.V. Bhosale. The programme aimed to create awareness among the public, especially youth, about the harmful effects of alcohol consumption and drug abuse.

The programme began with a brief address emphasizing the physical, mental, social, and economic dangers of addiction. Students actively participated in the march by carrying banners, placards, and posters displaying awareness slogans such as “Say No to Alcohol,” “Drug-Free Youth, Strong Nation,” and “Choose Health, Not Addiction.”

During the rally, students marched through different areas and interacted with local citizens to spread awareness about the serious consequences of substance abuse. Informative pamphlets highlighting the impact of addiction on individuals and families were distributed among residents and shopkeepers.

The rally received a positive response from the local community and successfully delivered an important message about building a healthy and addiction-free society. The activity also helped students develop social responsibility, leadership qualities, and teamwork.

The programme was successfully organized with the enthusiastic participation of Second Year and Third Year E&TC students, under the coordination of Student Coordinator Miss Shraddha Gujale.





Welcome to Adarsh Institute of Technology and Research Centre, Vita, a pioneering institution in the realm of engineering education since its establishment in 2008. Over the past decade and more, we have stood at the forefront of technological innovation, providing aspiring engineers with a nurturing and dynamic environment to shape their dreams and aspirations.

Founded in 2008, our institute has consistently upheld a commitment to excellence, innovation, and a forward-thinking approach to engineering education. Nestled in the heart of Vita, (Khambale-Bhalavani) our campus offers a vibrant and stimulating atmosphere that fosters creativity and intellectual growth.

As we embark on this journey of exploration and discovery, we invite you to delve into the essence of Adarsh Institute of Technology and Research Centre, Vita, where cutting-edge research, world-class faculty, state-of-the-art laboratories, and a diverse student body converge to create an atmosphere of unparalleled learning and innovation. Whether you aspire to pursue a degree in electrical engineering, mechanical engineering, computer science, AIML or any other field within our vast repertoire, you will find an ecosystem that not only imparts knowledge but also nurtures critical thinking and problem-solving skills.

At Adarsh Institute of Technology and Research Centre, Vita, we believe that engineering transcends the confines of textbooks and classrooms. It is about pushing the boundaries of what is possible, and our institution stands as a testament to this belief. Our graduates have gone on to make significant contributions to various industries, research institutions, and the global community at large, embodying the values of integrity, excellence, and a passion for innovation.

Join us on this remarkable journey, where we continue to shape the future of engineering education, empowering the next generation of engineers to create a brighter, more technologically advanced world. Explore the limitless possibilities that Adarsh Institute of Technology and Research Centre, Vita has to offer, and together, let us engineer a better future.

Welcome to Adarsh Institute of Technology and Research Centre, Vita where the future is built today.

Editorial Note:

Welcome to the very first issue of our monthly newsletter! This is your window into the heart of Adarsh Institute of Technology and Research Centre, Vita. Where we celebrate achievements, share insights, and build community. We're excited to embark on this journey with you. Please share your thoughts, feedback, and ideas to help us shape future editions. Thank you for being a part of this exciting initiative.

Warm regards,

Prof. Tai S. Patil, Editor-in-Chief, The Informant, Monthly Newsletter of AITRC.
