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THEME : AI POWERED INNOVATIONS IN ELECTRICAL ENGINEERING

About Institute

Shri Balasaheb Mane Shikshan Prasarak Mandal Ambap's, Ashokrao Mane Polytechnic, Vathar Tarf Vadgaon (AMPV) was established in 2008 and is located near Kolhapur. This Institute has AICTE approval for the seven Diploma Courses. Under the visionary leadership and administration, AMPV has emerged as a leading technological institute and is perfect destination for quality technical education. The institute has NBA accredited Programmes, 100% placements in MNC's, best academic results, well established labs. The institute has also been honoured with notable awards.

Vision

To be a prominent in Electrical Engineering education for students in technical, ethical & social aspects for betterment of society.

Mission

- m1. To impart strong fundamental & emerging technical knowledge in Electrical Engineering.
- m2. To develop professionalism in the domain of Electrical Engineering.
- m3. To create a conducive environment for ethics & lifelong learning.
- m4. To produce skilled engineering manpower for contributing effectively towards societal development.

About Department

The Department of Electrical Engineering was established in the year 2010 with a sanctioned intake capacity of 60 students. The Department has been accredited by National Board of Accreditation (NBA) and also consistently awarded with excellent remark by MSBTE, Mumbai. To cater to the ongoing industrial demand, the Department has well equipped laboratories with extra facilities and also having a smart classroom with e- learning facility. Department leads to implement energy conservation techniques in the institute and also as a part of green energy, promote the use of non conventional energy sources. The department has an enthusiastic team of qualified and experienced teaching and non-teaching staff. One of the strengths of the Department is that its faculty has published different technical papers in reputed national & international journals & contributed in Research & Technology.

Chief Editor:

Mr.B.V.Kumbhar

Editor Committee:

- 1.Mrs.A.A.Pethkar
- 2.Ms.M.S.Patil
- 3.Ms.S.S.Nachare
- 4.Mr S.S.Thorbole

Messages

Message from Principal's desk



Dr. Y.R. Gurav
Principal,
Ashokrao Mane Polytechnic,
Vathar

It's a very prestigious moment to interact with the readers. This Newsletter is an initiative taken by Electrical Department with a specific purpose. The contribution made so far by its teachers, students, academicians and industrialists has compelled it to promote them in the area of Electrical Engineering. Newsletter is also acting as a medium to convey messages about its vision and values along with future strategies and plans. This Newsletter has a unique theme i.e. AI Powered Innovations in Electrical Engineering . I appreciate the editing team, for their efforts in compiling various news about Diploma Education System in Electrical Department along with the views and information about the theme and distribute it to a cohesive community of stakeholders - students, faculty, parents, administrators, institutes, industry and community at large.

Message from Chief Editor's desk

Dear all..

It gives me immense pleasure to publish this edition of our half yearly newsletter 'Electrica'. First of all I would like to greet all the readers and well-wishers for their ongoing support and kind cooperation to our newsletter. Now I am very happy to announce that, we have successfully completed the first term of academic year 2025-26 with various academic, curricular and extracurricular activities.

We make every semester more informative by imbibing the skills of teamwork, leadership, and applying root level learning to solve real-world problems. Our newsletter plays a vital role in the progress of our department. It is the most powerful platform of the students and faculty members, where they can focus their talents as well as their creativity in their respective field which may be beneficial to all.

I would like to appreciate and congratulate the editorial team for their untiring efforts and wish best luck in all their future endeavors. It is my sincere appeal to all readers to read & enjoy this edition.

I hope all our readers will always be with us and we look forward to a successful next semester of academic year 2025-26 ahead.



Mr. B.V. Kumbhar
Head, Department of
Electrical Engineering
Ashokrao Mane
Polytechnic, Vathar

Departmental Activity

Induction Program

Guru Pournima



The Second-Year Diploma Induction Program for newly admitted students was successfully organized on 1st July 2025. The primary objective of the event was to welcome the students and familiarize them with the academic environment, department rules, and the various support systems available throughout their course. The inauguration of the event was marked by an inspiring speech from the department head, who emphasized the importance of academic excellence and personal growth. One of the highlights of the event was the recognition of the top-performing students from the previous academic year.

In addition to the academic and motivational sessions, the program included introductions to faculty members, an overview of the student counseling services, and an interactive Q&A session where students had the chance to ask questions and clarify doubts about the semester ahead.

The induction was an overwhelming success, providing a solid foundation for the students as they embark on their academic journey in the second year of their diploma program. With greater clarity and a positive outlook, the students are now ready to face the academic challenges and make the most of the opportunities presented to them.

Guru Pournima, a day dedicated to honoring teachers and mentors for their invaluable guidance, was celebrated with great enthusiasm at Electrical Engineering Department, Ashokrao Mane Polytechnic, on 10th July 2025. The event aimed to express gratitude towards the faculty members and to remind students of the deep cultural significance of the Guru-Shishya tradition in Indian heritage.

The event began with an introduction to the importance of Guru Pournima, highlighting the pivotal role teachers play in shaping the academic, moral, and personal growth of students. Faculty members were warmly acknowledged for their dedication, guidance, and continuous efforts in nurturing the student community.

As part of the celebration, a Greeting Card Making Competition was organized for the students. This activity encouraged students to express their respect and appreciation creatively. The participants showcased impressive artistic skills, designing beautiful and heartfelt cards dedicated to their teachers. The competition saw active and enthusiastic participation from many students, making the event lively and engaging.

The celebration successfully strengthened the bond between teachers and students, fostering a sense of respect, gratitude, and cultural awareness. The event concluded on an inspiring note, leaving everyone with a renewed appreciation for the timeless value of mentorship and knowledge-sharing.

Engineer's Day



On the occasion of Engineer's Day on 15th September 2025, the Electrical Engineering Department organized an exciting Tower Making Competition to foster creativity, teamwork, and problem-solving skills among students. The activity truly reflected the spirit of engineering, where innovation meets structural stability.

In this competition, participants were tasked with designing and building a tower using simple materials such as straws, newspapers, ice-cream sticks, and cardboard, all within a limited time frame. The challenge encouraged students to think critically and use available resources efficiently.

The primary objective was to construct the most stable and technically strong tower, demonstrating not only technical understanding but also effective collaboration, planning, and practical execution. Students enthusiastically engaged in brainstorming, designing, and assembling their structures, showcasing impressive creativity and engineering acumen.

The event successfully blended fun with learning, providing students an opportunity to apply theoretical concepts to a real-world task. The Electrical Engineering Department's initiative was well appreciated, making the Engineer's Day celebration both meaningful and inspiring.

Industrial Visits

Biomass Power Plant, Kagal



As per the MSBTE curriculum, this visit was organized to provide students with practical exposure to industrial processes and real-time applications of theoretical concepts. The Electrical Engineering Department successfully organized an industrial visit on Wednesday, 3rd September 2025, at the Biomass Power Plant, Kagal. The objective of the visit was to create awareness among students about renewable energy sources and their importance as sustainable alternatives to fossil fuels. The visit also aimed to provide insights into waste management techniques, particularly the utilization of agricultural and industrial biomass residues for power generation. During the visit, students gained valuable knowledge about the working principles of biomass-based power plants, fuel processing methods, and the overall significance of biomass energy in reducing environmental pollution. The visit proved to be highly informative and enriching, offering students practical exposure aligned with their academic curriculum.

33/11 KV Substation, Savarde

In accordance with the MSBTE curriculum, this visit was conducted to bridge the gap between theoretical knowledge and practical applications. The Electrical Engineering Department successfully organized an industrial visit on Friday, 12th September 2025, to the 33/11 kV Substation, Savarde. The visit was aimed at providing students with practical exposure to substation operations and enhancing their understanding of power system concepts studied in the classroom. During the visit, students gained valuable knowledge about the substation layout and single-line diagrams, which helped them understand the overall structure and functioning of the electrical network. They also learned about the process of power reception, step-down transformation, and distribution of electricity to consumers. The students observed various safety measures followed in the substation and understood the significance of protective devices used to ensure reliable and uninterrupted power supply. The visit included an introduction to key substation components such as transformers, circuit breakers, isolators, busbars, lightning arresters, and control panels. This industrial visit greatly enhanced the students' practical understanding of power transmission and distribution, bridging the gap between theoretical knowledge and real-time operations. It also emphasized the importance of safety standards and the role of efficient power distribution in everyday life.



Industrial Visits

Warana Hydro power plant, Chandoli



As guided by the MSBTE curriculum, this visit was arranged to enhance students' understanding of industry practices and safety standards. The Electrical Engineering Department successfully organized an industrial visit to the Warana Hydro Power Station for second-year Electrical Engineering students on 20th September 2025. The visit was arranged with the objective of providing students with practical exposure to hydroelectric power generation and its significance in the modern power sector. During the visit, students gained a clear understanding of the working principles of hydro turbines, generators, and various control systems used in hydroelectric power stations. The technical staff at the plant explained how potential energy of stored water is converted into mechanical energy and subsequently into electrical energy, thereby helping students connect theoretical concepts with real-world applications. Students also learned about water resource management, efficient utilization of renewable energy sources, and the crucial role of hydroelectric power in meeting the increasing energy demands of society. Observing the operation and maintenance of the plant's equipment further enriched their knowledge of power generation, system stability, and safety practices.

Solar power plant ,Narande



Following the MSBTE curriculum guidelines, students were taken on an industry visit to gain hands-on insight into modern industrial technologies. The Electrical Engineering Department successfully organized an industrial visit to the Solar Power Plant, Narande, for the third-year Electrical Engineering students on 3rd October 2025. A group of students, accompanied by faculty members, actively participated in the visit, which aimed to provide hands-on exposure to solar power generation and modern renewable energy practices. During the visit, plant engineers provided a comprehensive overview of the solar power generation process, explaining how solar radiation is converted into DC electricity through photovoltaic (PV) cells. They further elaborated on how this DC power is transformed into AC power using inverters for effective grid integration. Students observed the installation and arrangement of solar panels, mounting structures, and power conditioning units, gaining insights into the engineering and design aspects of solar power systems. The visit to the control room offered students a detailed understanding of system monitoring, data logging, fault detection, and maintenance procedures, which are essential for ensuring efficient and reliable plant operation.

Expert Lectures

Recent Trends in Power System

ASHOKRAO MANE POLYTECHNIC
Vathar, Tati Vaddgaon, Tal: Hapkasangga, Dist: Kolhapur (MS) 431112

Department of Electrical Engineering
organises
EXPERT LECTURE
on

RECENT TRENDS IN POWER SYSTEM

Resource Person
Shri. Ratnakar Mohite
Dy. Executive Engineer,
Mahavitaran Kolhapur

Date: 11 August, 2025
Time: 11.45 am Onwards
Venue: Library Reading Hall

ASHOKRAO MANE GROUP
ENGINEERING PHARMACY BAMS MBA B.BD POLYTECHNIC ITI BUSINESS
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पुण्य नगरी

महावितरणच्या अधिकार्यांचा विद्यार्थ्यांशी संवाद
कोल्हापूर : नव्हते होऊ पाहिलेल्या विद्युत अभियंत्यांना वीज यंत्रणेची अंदाज वहाणी, त्यांचा त्वातील चारकाचे समन्वय, तसेच महावितरणच्या सध्या सुरू असणाऱ्या विविध योजना, वितरण पद्धती तसेच टोअरेटो मीटर अशा विविध विषयांवर महावितरणच्या अधिकार्यांनी अशोकराव माने पॉलिटेक्निक कॉलेज काठार येथे विद्यार्थ्यांकरात असलेल्या इलेक्ट्रिकल इंजिनिअरिंगच्या विद्यार्थ्यांसोबत संवाद साधला. महावितरणचे कार्यकारी अभियंता (प्रशासन) मधु मिसाळ, उपकार्याकारी अभियंता राकेश मोहिते यांनी 'रिसेट ट्रेडिंग इन पावर सिस्टम' या विषयांवर प्रभाषण केले. प्राचार्य डॉ. युवराज मुरव या विविध विषयांचे प्राभाषण उद्बोधित होते. सैकल्यांना दिवस वीजपुरवठा करणारी मुख्यांमदी सौर कृषी वाहिनी योजना, पंतप्रधान सूर्यपूर योजना, मासेल त्याला सौर कृषी पॅन आहे योजनांची माहिती दिली. सभ्यताच्या छात्रांचे टोअरेटो मीटरसंघर्ष प्रयोग करण्याकरिता विद्यार्थ्यांना धिक्की करण्यात आली.

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In accordance with the MSBTE curriculum, this lecture was conducted to provide students with practical insights, discourage the gap between academic learning and industry expectations. An expert lecture was successfully organized by the Electrical Engineering Department on 11th August 2025. The session was conducted by Mr. Ratnakar Mohite, Deputy Executive Engineer, Mahavitaran, Kolhapur, who shared his valuable knowledge and experience with the students. The lecture aimed to enhance students' awareness and understanding of the essential precautions and knowledge required when working with or around electrical energy systems. Mr. Mohite provided an insightful overview of the functions of the power system, explaining key components and their roles in ensuring efficient and reliable power supply. He also discussed important technical terms used in power systems, helping students strengthen their conceptual clarity. Additionally, the session highlighted recent trends and advancements in the power sector, giving students a broader perspective on emerging technologies and modern practices in the industry.

A Brief Introduction of Substation Equipment's in Transmissin & Distribution System



As per the MSBTE curriculum, this lecture was organized to enhance students' understanding of industry-oriented concepts and recent technological advancements. The Electrical Engineering Department organized a guest lecture on 19th September 2025, delivered by Ms. Manali Raju Mali, a renowned expert in the field of electrical engineering. During the lecture, Ms. Mali provided a comprehensive introduction to various substation components, explaining their functions, construction, and importance in ensuring efficient and reliable power flow. She elaborated on the role of key equipment such as transformers, circuit breakers, isolators, busbars, protective devices, and control panels, enabling students to connect theoretical concepts with practical applications. The session also focused on the importance of safety measures and the necessary precautions to be followed when working with or around electrical energy systems. Ms. Mali highlighted industry practices, modern trends, and the significance of substation automation in today's power sector. Such expert interactions continue to play an essential role in bridging the gap between academic learning and industry requirements.

Faculty Views...



Mrs.A.A.Pethkar
Lecturer,Electrical
Engineering Department

Preparing Students for an AI-Driven Future

AI is now at the center of this evolution, shaping how engineers design, analyze, and manage electrical systems. Today's power sector demands professionals who are proficient in automation, predictive analytics, AI-assisted design, and digital monitoring. Integrating AI tools into academic coursework helps students understand how smart systems operate in real-world environments. AI equips students with the capabilities needed to navigate complex and dynamic electrical networks. These technologies enhance efficiency, reliability, and sustainability—three pillars of the future energy landscape.

Furthermore, educators emphasize the importance of cultivating analytical thinking, creativity, and adaptability. As electrical engineering becomes increasingly interdisciplinary, students must be capable of bridging the gap between hardware systems and intelligent software. . These abilities are essential for careers in power utilities, automation companies, smart manufacturing industries, EV infrastructure development, and renewable energy sectors.

Preparing students for an AI-driven future also means encouraging a culture of continuous learning. The rapid evolution of technology demands that engineers remain updated with new tools, emerging trends, and evolving methodologies.

In essence, AI is shaping the future of Electrical Engineering, and educators play a key role in guiding students toward this new era. By redesigning curricula, promoting hands-on learning, and emphasizing data-centric skills, institutions equip students to become future-ready engineers. These graduates will contribute to building intelligent, efficient, and sustainable energy systems—ultimately driving innovation and progress in an AI-powered world.



Ms.M.S.Patil
Lecturer,Electrical
Engineering Department

Enhancing Teaching, Research, and Practical Knowledge Through AI

The integration of Artificial Intelligence (AI) in Electrical Engineering has revolutionized the way educators teach, students learn, and researchers innovate. AI has transformed traditional academic practices into dynamic, data-driven, and application-oriented approaches that bridge the gap between theory and industry needs. This shift has brought new clarity, relevance, and depth to classroom instruction, research activities, and practical training.

AI-powered tools and models provide immense support in teaching advanced topics such as smart grids, adaptive protection systems, load forecasting, and industrial automation. Today, AI-based simulations allow students to visualize real-world power system operations, analyze grid behavior, and experiment with different load and fault conditions in a virtual environment.

One of the most significant advantages of AI is its ability to integrate real field data into teaching and research. Faculty can now use datasets obtained from power plants, substations, and microgrid systems to demonstrate real-time analysis. This exposes students to actual operating conditions, such as fluctuations in demand, generation variability, fault occurrences, and maintenance requirements.

Moreover, AI promotes an industry-aligned approach to education. The ability to visualize system behavior, predict equipment failures, optimize energy flow, and assess grid stability prepares students for modern engineering challenges. Faculty can design assignments and projects that reflect current industry practices, ensuring students develop skills that are relevant and in demand. This includes exposure to digital twins, automated control systems, advanced analytics, and intelligent monitoring tools.

Student Views...



Mr.S.S.Thorbole
Second Year Electrical
Engineering Student

Transforming Learning Through Intelligent Tools

The rapid growth of Artificial Intelligence (AI) has significantly transformed the educational landscape, especially in technical fields like Electrical Engineering. Intelligent learning tools powered by AI are redefining how students understand, experiment with, and apply engineering concepts. These tools go beyond traditional classroom methods by offering personalized, interactive, and simulation-based learning experiences that make complex topics easier to grasp.

AI-enabled platforms allow students to visualize electrical circuits, analyze power flow, study system behavior, and simulate faults in a virtual environment. This hands-on approach helps bridge the gap between theory and practical application. Instead of relying solely on textbooks and manual calculations, students can now explore real-time scenarios, test multiple design possibilities, and immediately observe the results. This not only enhances their conceptual understanding but also boosts their analytical and problem-solving skills.

One of the most significant advantages of intelligent tools is personalized learning. AI systems can track a student's progress, identify weak areas, and offer targeted support through hints, examples, or additional practice exercises. This ensures that each learner moves at their own pace and receives the guidance they need to fully understand difficult topics such as control systems, transmission line behavior, or power quality issues.

Intelligent tools also promote innovation among students. AI-based design software, virtual laboratories, and digital twins encourage experimentation and creativity. Learners can simulate advanced applications such as smart grids, renewable energy integration, electric vehicle charging systems, and automation processes—topics that are essential for future engineering careers. This exposure equips students with skills that are directly relevant to industry needs.

Overall, intelligent tools are transforming the educational experience by making learning more interactive, accessible, and meaningful. They cultivate curiosity, enhance technical understanding, and prepare students for the rapidly evolving technological world. As AI continues to advance, its role in education will become even more prominent, supporting a new generation of skilled, innovative, and industry-ready engineers.



Ms. S.S.Nachare
Third Year Electrical
Engineering Student

Motivating Innovation and Future-Ready Skills

AI enables students to experiment with modern engineering scenarios such as forecasting solar and wind energy generation, designing energy-efficient smart homes, developing intelligent control systems, and analyzing large datasets from power networks. These experiences help students understand how AI can predict electricity demand, detect faults, optimize energy usage, and enhance power system reliability. Such exposure inspires curiosity and motivates students to explore research avenues in renewable energy, automation, smart grids, and electric mobility—key areas shaping the global energy landscape.

One of the most significant contributions of AI is its ability to develop future-ready skills. The future of engineering will require expertise that goes beyond traditional electrical knowledge. Students must be comfortable working with interdisciplinary technologies, and AI serves as the gateway to acquiring these skills. Through AI-driven tools, learners naturally engage with machine learning algorithms, Internet of Things (IoT) applications, embedded systems, and data science.

AI also strengthens critical thinking and design capabilities by allowing students to prototype digitally, run simulations, and evaluate system performance before physical implementation. This cultivates confidence and encourages innovation, as students can test new ideas without the constraints of laboratory limitations. They learn how real-world systems behave, how data influences decision-making, and how intelligent technologies contribute to sustainability and efficiency.

In essence, AI not only enhances technical knowledge but also nurtures creativity, innovation, and readiness for the future. It equips the next generation of electrical engineers with the skills required to build intelligent, sustainable, and resilient energy systems. By motivating students to explore emerging technologies, AI becomes a driving force in shaping visionary engineers capable of leading the technological advancements of tomorrow.

Industry Expert Views...

Mr. Bhushan Wakse
Deputy Executive Engineer,
MSETCL

AI for Smart Grids, Electric Mobility & Sustainable Solutions

Artificial Intelligence (AI) is playing a central role in transforming today's energy ecosystem into a smarter, greener, and more resilient system. With the rapid rise of smart grids, electric vehicles (EVs), distributed energy resources (DERs), and microgrids, electrical networks have become far more dynamic and complex than in the past. Managing this complexity requires seamless automation, real-time decision-making, and intelligent coordination—capabilities that AI delivers with remarkable efficiency. As nations worldwide focus on clean energy pathways, AI has emerged as a driving force enabling sustainability, reliability, and advanced energy management.

One of AI's most significant contributions is in the development of smart grids. A smart grid integrates digital communication, sensing technologies, and advanced analytics to maintain efficient power distribution. AI algorithms process vast amounts of data from smart meters, phasor measurement units (PMUs), and IoT-enabled devices to perform real-time demand-supply balancing. This ensures optimal energy flow, reduces line losses, and strengthens grid stability. AI-controlled automation systems can also identify power theft, forecast peak demand, and optimize the operation of distributed generators, making the grid more flexible and responsive.

AI also supports automated billing, energy trading, and consumer-side optimization. In modern smart grids, energy trading platforms allow consumers who generate their own electricity—to participate in local energy markets. AI optimizes these transactions by analyzing market trends, energy availability, and price fluctuations. Automated billing systems powered by AI ensure accurate meter readings and fraud detection while offering personalized energy insights to consumers. The next generation of electrical engineers must understand AI technologies such as neural networks, optimization algorithms, digital twins, and reinforcement learning to operate effectively in this evolving landscape.



Mr. Shashikant Gidde
Senior Test Analyst
Jet2 Travels Technologies

AI as a Driver of Efficiency and Reliability in Power Systems

AI is real-time grid monitoring and intelligent fault detection. Traditional systems rely heavily on manual supervision and periodic inspections, which can overlook subtle anomalies. AI models, however, process continuous data streams from SCADA systems, PMUs, and smart sensors to instantly identify abnormal patterns, voltage deviations, and equipment deterioration. This ability allows the system to detect potential faults before they escalate, reducing unplanned outages and improving service continuity for consumers.

Another transformative application is predictive maintenance. AI-powered algorithms analyze historical and real-time performance data of critical assets such as transformers, circuit breakers, capacitor banks, and transmission lines. By predicting failure probabilities and identifying early warning signs, utilities can schedule maintenance activities with precision. This not only increases equipment lifespan but also significantly reduces maintenance costs and downtime.

AI also plays a critical role in load forecasting and demand-side management. With the rise in electric vehicles, distributed generation, and smart home technologies, load profiles have become increasingly unpredictable. AI models—especially neural networks and machine learning techniques—accurately forecast short-term and long-term electricity demand. These predictions enable utilities to optimize generation scheduling, reduce reserve margins, and maintain a balanced and cost-effective power supply. Efficient forecasting contributes to lower operational expenses and a more reliable energy ecosystem.

Faculty Achievements....

The Electrical Engineering Department is pleased to announce that all faculty members have successfully completed online certification courses through the SWAYAM–NPTEL platform. This collective initiative reflects the department's strong commitment to continuous professional development and academic excellence.

Throughout the duration of the courses, faculty engaged in weekly video lectures, assignments, discussions, and proctored examinations. Completing these modules not only strengthened conceptual understanding but also provided valuable insights into recent technological advancements and best teaching practices. Many members earned certificates with distinction, showcasing their dedication and academic rigor.

The knowledge gained through these courses will contribute significantly to improving curriculum delivery, introducing innovative teaching methodologies, and guiding students more effectively in advanced and interdisciplinary topics.

By actively participating in such digital learning initiatives, the department continues to align itself with national educational reforms promoting self-learning, skill enhancement, and lifelong learning.



Success Story



Mr. Pramod Krishnat Kamble
Junior Engineer MAHAGENCO

I, Mr. Pramod Krishnat Kamble, completed my Diploma in Electrical Engineering in the year 2016. After completing my diploma, I focused on improving my technical knowledge, practical skills, and preparing consistently for competitive examinations. Through continuous hard work, dedication, and perseverance, I successfully secured a position Junior Engineer at MAHAGENCO (Maharashtra State Power Generation Company Limited). This achievement is the result of my determination, disciplined study, and support from my teachers and family. I believe that consistent effort and self-confidence are the keys to success, and I look forward to continued growth in my professional career.

Student Achievements...

ACADEMICS

Third Year Toppers



Injal Onkar Subhash
91.89%



Jadhav Pranav Prakash
91.63%



Chavan Aviraj Mohan
84.89%

Second Year Toppers



Patil Prathmesh Tukaram
84.06%



Thorat Sushma Shivaji
78.35%



Patil Sanket Sadashiv
78.00%

First Year Toppers



Chougule Prajakta Netaji
94.12%



Khot Soniya Jaydip
89.06%



Khutale Samruddhi Ramesh
79.47%



Sapkal Sakshi Rahul
79.47%

Next theme: ***The Hydrogen Fuel: Energy of Future***

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