



E-MAGZINE 2023-24



ABOUT US

Yashwantrao Bhonsale Institute of Technology, Sawantwadi, established in 2014, is a premier and comprehensive technical institute located at Charathe, Sawantwadi. Nestled amidst serene greenery, the campus enjoys a picturesque setting that is truly unique in the educational landscape of this region of Maharashtra. Situated just 2.5 km from the historic city of Sawantwadi, the institute offers a quiet and peaceful environment, fostering an atmosphere where both faculty and students can engage wholeheartedly in the noble process of teaching and learning.

Beyond academics, YBIT is committed to creating an ecosystem of innovation, research, and holistic development. The institute not only imparts technical education but also nurtures values, creativity, and leadership qualities among its students. Its well-planned infrastructure, dedicated faculty, and student-centric approach make it a center of excellence, preparing young technocrats to meet global challenges with confidence and competence.

THE SPIRIT OF KNOWLEDGE

It gives us immense pleasure to present the E-Magazine of Yashwantrao Bhonsale Institute of Technology - Polytechnic Wing for the academic year 2023-24. This magazine is not just a collection of words and pictures, but a reflection of the creativity, enthusiasm, and innovative spirit of our students and faculty.

At YBIT, we believe that education extends beyond classrooms. It is about shaping personalities, igniting curiosity, and nurturing talents that empower students to face the challenges of the future. The pages of this magazine showcase a blend of technical knowledge, cultural vibrancy, artistic expression, and achievements of our students, capturing the true essence of campus life.

We are proud of the dedication and collaborative efforts put forth by our editorial team, faculty members, and students who have worked tirelessly to bring this edition to life. Their commitment has transformed this magazine into a platform that encourages expression, celebrates success, and inspires innovation.

As you go through this edition, we hope you experience the energy, creativity, and determination that drive the Polytechnic Wing of YBIT. Let this magazine be a source of knowledge, motivation, and joy for every reader.



YASHWANTRAO BHONSALE INSTITUTE OF TECHNOLOGY

E-MAGZINE

2023-24

BKC
BHONSALE
KNOWLEDGE CITY

QUALITY POLICY

To produce technically competent, quality conscious engineers.

To develop functionally suitable and conducive environment for students and staff for academic purpose.

To develop the departments into the centre of excellence.

To implement Effective & efficient Teaching-Learning practices.

To increase percentage of campus placements.

To strengthen industry institute interaction.

To help students for personality development and career guidance.

To develop the students and staff to get international Acclamation.

To develop an e-learning campus.



VISION & MISSION

Vision

To Nurture rural young talents through technical Education with emphasis on holistic development.

Mission

To Impart Technical Education and skills through modern teaching learning techniques.

To facilitate quality education by transmitting best engineering practices and entrepreneurial skills through Industry-Institute interaction

To inculcate life-long learning skills and ethical values among students to make them socially and environmentally responsible





YASHWANTRAO BHONSALE INSTITUTE OF TECHNOLOGY

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PRINCIPAL

Dr. Raman R. Bane

ME, Ph.D.(Computer Sc & Engg)
NIT, Surathkal.

Principal, Yashwantrao Bhonsale
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PRINCIPAL DESK

I am delighted to welcome you to our esteemed Institute, where excellence, innovation, and creativity thrive. It is renamed as Yashwantrao Bhonsale Institute of Technology (YBIT) because of the addition of degree level programs.

Prior to this it was well known by the name Yashwantrao Bhonsale Polytechnic in which all of its programs are NBA accredited. As the Principal of the Institute, it is my honor and privilege to lead this vibrant institution dedicated to shaping the future engineers of India.

Our college stands as a beacon of knowledge and learning, driven by a deep commitment to quality education, research, and holistic development. We believe in nurturing well-rounded individuals who possess not only technical expertise but also the skills to tackle real-world challenges and contribute meaningfully to society.

Our distinguished faculty members, comprising experienced professors, industry experts are at the forefront of their fields. We encourage students to actively engage with faculty, seek mentorship, and take advantage of the numerous opportunities for research and innovation.

We strive to create an environment that fosters curiosity, critical thinking, and a passion for continuous learning. I extend my warmest greetings to all of you and invite you to embark on this transformative journey with us. Together, let us shape a future where engineering excellence and innovation drive progress and create a positive impact on society.



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VICE PRINCIPAL

G. A. Bhosale

BE, ME (CAD/CAM/CAE)

VICE-Principal

Yashwantrao Bhonsale Institute of
Technology

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VICE PRINCIPAL DESK

I am delighted to be a part of this fast growing institute, which is making positive ripples in a serene location nestled in the midst of lush green ambience at Charathe, Sawantwadi, evolving high quality engineers. It is also located close to the industrial area of Goa facilitating industrial visits and placements in core engineering companies.

At Yashwantrao Bhonsale Institute of Technology, we have designed a holistic education pedagogy where the students are able to excel not only in education but also in the field of sports and culture. They are also exposed to the rich cultural heritage of our country. We have inducted an innovative project-based learning method in which the students are made to put the theory into practice thereby enabling them to understand the subjects more thoroughly.

The innovative teaching techniques that are developed and implemented by our faculty members are sure to bring a positive transformation into the young minds of the students, enabling them to attract good campus placements. In addition to this, the diverse collaborative MOUs with leading corporate houses are adding immense value to the students and also makes them industry ready right from day one of their graduation.

Yashwantrao Bhonsale Institute of Technology will leave no stone unturned to continuously explore new possibilities for the growth and development of the students. We are marching towards greater laurels based on the strength of our dedicated faculty & staff, visionary management and aspiring students.



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ABOUT PROGRAM

Year of Establishment : 2018
Head Of Department : P.D.Kate
Email ID : prashantdkate@gmail.com
No. of Classrooms : 05
No. of Laboratories : 10
Lecturers : 12
Technical Staff : 03



DEPARTMENT OF COMPUTER ENGINEERING

The Department of Computer Engineering was established in 2018 with the vision of creating knowledgeable and responsible diploma holders. Open to students after the 10th standard, the program provides a solid foundation in core and emerging areas of Computer Engineering. The department is strengthened by a team of qualified and committed faculty members and is supported by five well-equipped laboratories with round-the-clock internet facilities, ensuring quality education and practical exposure.

Vision:

To produce Ethical and Knowledgeable diploma holders in Computer Engineering.

Mission:

To provide students with curriculum and industry based teaching learning process.

To encourage faculty and students to participate in industry academic events.

To provide social platform that generate ethical and entrepreneurship skill in students.



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DEPARTMENT OF COMPUTER ENGINEERING

PROGRAM SPECIFIC OUTCOMES (PSO)

PSO 1 : Computing And Research Ability

The ability to employ modern computer languages, environments and platforms in creating innovative career paths in Social, Mobile, Analytics and Cloud (SMAC) technologies.

PSO 2 : Foundation of Computer System

Able to apply the knowledge and principle of computer system through debugging, troubleshooting and supporting software and hardware system.





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DEPARTMENT OF COMPUTER ENGINEERING



PROGRAM EDUCATIONAL OBJECTIVES (PEO)

PEO1:- Exhibit Competency

Evolve as competent computer professionals possessing leadership skills for developing innovative solutions in multidisciplinary domains.

PEO2:- Practice Ethical Values

Portray ethical values, empathy and gratitude in the industry.

PEO3:- Practice Intrapreneurship

Provide creative, innovative and sustainable ideas/ solution to perform as Entrepreneur.

PEO4: Life Long Learning

Involve in lifelong learning to adapt the technological advancements acquired in the emerging areas of computer applications.



YASHWANTRAO BHONSALE INSTITUTE OF TECHNOLOGY

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HOD COMPUTER

Prashant D.Kate
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Head of Department
Computer

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HOD DESK

Welcome to the Department of Computer Engineering at Yashwantrao Bhonsale Institute of Technology, Sawantwadi. The department of Computer Engineering started in 2018 and has made astounding progress in the last 4 years. We have strong Diploma program in computer Engineering.

The department is committed to provide quality technical computer skills in software and hardware relevant to industry. It concentrates on high academic standard backed by updated syllabus. The primary focus of the curriculum in the department is to impart technical knowledge to students, promote their problem development & solving skills and innovation of new technologies. Its enviable placement record reflects the success story of the department.

The department has highly qualified faculty with rich teaching.

Thank you for sparing time and visiting us.



YASHWANTRAO BHONSALE INSTITUTE OF TECHNOLOGY

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DIPLOMA IN
COMPUTER ENGINEERING

GUEST LECTURE
05/08/2023



LATEST TREND IN IT SECTOR

On 05/08/2023, the Department of Computer Engineering organized a Guest Lecture on the topic “Latest Trends in the IT Sector” for second-year students. The session was conducted by Mr. Abhishek Jadhav, a Full Stack Engineer at Barclays Bank, United Kingdom, who was the resource person for the event.

Mr. Jadhav shared valuable insights into the latest developments in the IT industry and explained the essential aspects of selection criteria and recruitment procedures in the corporate sector. He highlighted several critical points in a simple and student-friendly manner, making the session highly engaging and interactive. His thought-provoking questions kept the students involved, and he addressed their queries effectively, ensuring conceptual clarity.

The lecture was attended by around 100 students, who benefitted greatly from this interactive session. The program was introduced by Head of Department, Mr. Prashant D. Kate, along with Mr. Shridhar Mayekar, and concluded by Mr. S. A. Sawant. All the faculty members of the Computer Department, including Mr. R. C. Dhandekar, Ms. T. V. Gawandji, and Ms. G. M. Desai, were also present during the session.





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DIPLOMA IN
COMPUTER ENGINEERING

EXPERT LECTURE
02/09/2023



TRENDS IN AI

On 02nd September 2023, the Department of Computer Engineering organized an Expert Lecture on the topic "Trends in AI" for second- and third-year students. The resource person for this session was the Principal of YBIT, Dr. Raman Bane.

Dr. Bane explained various fundamental concepts of Artificial Intelligence including Neural Networks, Machine Learning, Deep Learning, and different search algorithms. He also illustrated practical applications of AI through real-life examples, making the concepts easier to understand. The lecture was interactive, with brainstorming activities that actively involved students.

On this occasion, the Department felicitated the top three rank holders of the Computer Department from the Summer-2023 MSBTE Examination. The session was attended by all faculty members of the Computer Department, including Ms. Desai, Ms. Kolpate, Mr. T. C. Mhapankar, Mr. Sawant, Mr. Dhandekar, Mrs. Gawade, and Ms. Gawandi. The program was anchored by Mr. S. M. Mayekar and concluded by the HOD, Mr. P. D. Kate.





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DIPLOMA IN
COMPUTER ENGINEERING

TEACHERS DAY
05/09/2023



TEACHERS DAY CELEBRATION

On 5th September 2023, the Department of Computer Engineering organized a Teacher's Day celebration in the Computer Lab to commemorate the birth anniversary of former President Dr. Sarvepalli Radhakrishnan.

The program was graced by the Hon. Vice Principal of YBIT, Mr. G. A. Bhosale, along with all Heads of Departments, faculty members of the Computer Department, and students. The celebration began with the felicitation and offering of tribute to Dr. Sarvepalli Radhakrishnan's portrait by Mr. Bhosale. He also delivered an inspiring speech highlighting the role and importance of teachers in the life and holistic development of students.

"The end product of education should be a free creative man, who can battle against historical circumstances and adversities of nature." - Dr. Sarvaepalli Radhakrishnan





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DIPLOMA IN
COMPUTER ENGINEERING

EXPERT LECTURE
09/09/2023



APPLICATION OF C PROGRAMMING

On 9th September 2023, the Computer and Mechatronics Departments of the Polytechnic wing organized an expert lecture on “Application of C Programming” for second-year students. Mr. Rajshekhar N. Patil, Managing Director of Softmusk Infotech Pvt. Ltd., was the resource person.

He covered topics such as C program structure, header files, expressions, loops, arrays, functions, pointers, and file handling, while also highlighting their real-world applications and the scope of diploma holders in the IT sector. Around 100 students attended and actively interacted during the session.

The program was introduced by Mr. M. T. Patil (Class Teacher, SY Mechatronics), in the presence of Mr. Prashant D. Kate (HOD, Computer Department) and Mr. M. R. Desai (TPO Office). Mr. T. C. Mhapankar concluded the session, and staff members Ms. G. M. Desai and Mr. S. A. Sawant were also present.





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15 September 2023

INTERNATIONAL PROGRAMMERS DAY

DIPLOMA IN
COMPUTER ENGINEERING

EXPERT LECTURE
09/09/2023



INTERNATIONAL PROGRAMMERS' DAY

On the occasion of International Programmers' Day, the Department of Computer Engineering organized a C Programming Competition for Second Year (SY) students and a Java Programming Competition for Third Year (TY) students. The winners of the competition are as follows:

TYCO (Java Programming)

1. Kerkal Suyash Satish
2. Bhalekar Rahul Ramchandra
3. Gawas Aniket Nilkanth

SYCO (A) – C Programming

1. Zore Raghu Navalu
2. Gosavi Vaibhavi Bhaskar
3. Pednekar Ramchandra Ramakant

SYCO (B) – C Programming

1. Sarmalkar Puja Pandurang
2. Paste Tanaya Hanumant
3. Teli Sakshi Santosh

The competition was judged by Mr. R. C. Dhandekar, Ms. T. V. Gawandi, Ms. S. S. Kolappate, and Ms. G. M. Desai. The event was coordinated by Mr. T. C. Mhapankar and Mr. S. A. Sawant.





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DIPLOMA IN
COMPUTER ENGINEERING

GANDHI JAYANTI
02/10/2023



GANDHI JAYANTI CELEBRATION

The Computer Engineering Students Association (CompESA) of Yashwantrao Bhonsale Institute of Technology celebrated the birth anniversaries of Mahatma Gandhi and Lal Bahadur Shastri with a special program. CompESA President Monteiro Staphyros introduced the event, hosted by Mithil Jadhav.

More than 160 students attended, with around 50 participating in photography and logo competitions. The final CompESA logo was also unveiled.

Vice-Principal Mr. G.A. Bhosle, along with HODs of various departments, graced the occasion. Faculty members Ms. S. Kolapatte and Ms. S.B. Gawade spoke on the values of Gandhi and Shastri, inspiring students with messages of sacrifice and cleanliness.

The event concluded with a vote of thanks by Shirin Shaikh and was marked as a grand success through the support of faculty and student council members.





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DIPLOMA IN
COMPUTER ENGINEERING

INDUSTRIAL VISIT
GP 06/10/2023



INDUSTRIAL VISIT TO KOKANSAD STUDIO

On 6th October 2023, the Second Year (A) Computer Engineering students of Yashwantrao Bhonsale Institute of Technology visited Kokansad Live News Studio, a leading news channel in electronic and print media in Sindhudurg district.

During the visit, students were guided by Chief Editor Mrs. Oroskar, Mr. Bhagwan Shelte, and News Anchor Ms. Juili Pangam. They observed live broadcasting, content creation, networking, graphics operations, editing, and data processing. Students also interacted with the team, raising several queries which were addressed in detail.

A total of 58 students participated in this visit, which proved highly beneficial in providing hands-on exposure to media operations. The program was successfully organized and coordinated by faculty members Mr. S.M. Mayekar, Ms. G.M. Desai, Mr. P.P. Pokhare, and Mr. T.C. Mhapankar.





YASHWANTRAO BHONSALE INSTITUTE OF TECHNOLOGY

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DIPLOMA IN
COMPUTER ENGINEERING

INDUSTRIAL VISIT
07/10/2023



INDUSTRIAL VISIT TO KOKANSAD STUDIO

On 7th October 2023, the Second Year (B) Computer Engineering students of Yashwantrao Bhonsale Institute of Technology visited Kokansad Live News Studio, a leading electronic and print media channel in Sindhudurg district.

The students were guided by Chief Editor Mrs. Oroskar, Mr. Bhagwan Shelte, and News Anchor Ms. Juili Pangam. They observed live broadcasting, content creation, networking, graphics operations, editing, and data processing. Students also interacted with the professionals, raising queries that were addressed effectively.

A total of 47 students benefited from this hands-on learning experience. The visit was successfully organized and coordinated by faculty members Mr. S.M. Mayekar, Ms. S.S. Kolapatte, Mr. R.C. Dhandekar, and Mr. T.C. Mhapankar.





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DIPLOMA IN
COMPUTER ENGINEERING

INDUSTRIAL VISIT
09/10/2023



NATIONAL INFORMATICS CENTER

On 9th October 2023, the Third Year Diploma Computer Engineering students of Yashwantrao Bhonsale Institute of Technology visited the National Informatics Centre (NIC), Sindhudurnagari, which manages government projects, district websites, and digital services.

During the visit, students were guided by DIO Mr. Anthony Thomas R and his team. They gained practical insights into broadcasting, content creation, networking, government website management, app development, server handling, and networking device operations. Students actively interacted with the experts and cleared their queries.

A total of 58 students participated in this highly beneficial visit, which provided valuable hands-on exposure to real-world ICT applications. The program was successfully organized and coordinated by faculty members Mr. S.M. Mayekar, Mrs. S.B. Gawade, Mrs. T.V. Gawandi, Mr. R.C. Dhandekar, and Mr. T.C. Mhapankar.





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DIPLOMA IN
COMPUTER ENGINEERING

PARENT MEET
12/10/2023



PARENT MEET

The Computer Department of Yashwantrao Bhonsale Institute of Technology organized a Parent Meet on 12th October 2023.

The objective of the meeting was to familiarize parents with departmental activities, review Class Test-I performance, and share updates on the work carried out under the Training and Placement Cell.

The program was graced by Principal Dr. Bane, Vice Principal Mr. G.A. Bhosle, and TPO Mr. M.R. Desai. HOD Prof. P.D. Kate presented an overview of academic activities, while TPO Coordinator Ms. T.V. Gawandi highlighted the initiatives of the Training and Placement Cell. Anchoring was conducted by Ms. S.S. Kolapate, and the vote of thanks was proposed by Ms. S.B. Gawade.

The active support of Computer Department faculty ensured the success of the program. Out of 172, a total of 129 parents attended the meet.





Safely Unleashing the Power of AI Bolstering Data Security for Robust Systems

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Expert Guide

Prof. Amaresh P. Satose
(P.H.D.appear,M.Sc Computer Science)



DIPLOMA IN
COMPUTER ENGINEERING

GUEST LECTURE
13/01/2024



SAFELY UNLEASHING THE POWER OF AI

On 13th January 2024, the Computer Engineering Department of YBIT organized a guest lecture on “Safely Unleashing the Power of AI: Bolstering Data Security for Robust Systems” under the guidance of HOD Prof. P.D. Kate.

The session was conducted by Mr. Amresh P. Satose, HOD of Computer Science, Kankavli College. He explained the basics of AI, its applications, data security, types of AI, educational use, language learning, and the concept of Prompt Engineering in a simple and engaging manner.

Around 150 students attended the lecture, along with faculty members of the department. The program concluded with a vote of thanks by Prof. T.C. Mhapankar.





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DIPLOMA IN
COMPUTER ENGINEERING

INDUSTRIAL VISIT
12/01/2024



I-NET SOLUTIONS

On 12th January 2024, the Second Year Division B Diploma Computer Engineering students visited iNet Solution, Sawantwadi – the leading network service provider in Sindhudurg district.

During the visit, students were guided by Mr. Aniket Sawant and his dedicated team. They gained valuable insights into broadcasting systems, networking devices, cables, signal transmission, device maintenance, servers, and network management techniques. The team also explained portal management and the local distribution of internet services.

Students enthusiastically interacted, asking several questions, and received practical demonstrations. A key highlight of the visit was the hands-on exposure to fibre optic cable splicing and data distribution, which significantly enhanced their technical knowledge.

A total of 60 students actively participated in this industrial visit. The program was successfully organized and coordinated by the faculty members Mr. S. M. Mayekar, Mrs. T. V. Gawandi, and Mr. Bhushan B. Sawant.





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DIPLOMA IN
COMPUTER ENGINEERING

INDUSTRIAL VISIT
17/01/2024



I-NET SOLUTIONS

On 17th January 2024, the Second Year Division A Diploma Computer Engineering students visited iNet Solution, Sawantwadi – the leading network service provider in Sindhudurg district.

The students were guided by Mr. Aniket Sawant and his expert team, who provided detailed insights into broadcasting systems, networking devices, cables, signal transmission, device maintenance, servers, and network management. They also explained portal management and the local distribution of internet services.

Throughout the session, students actively interacted, asking questions and clarifying their doubts. The highlight of the visit was the hands-on practice in fibre optic cable splicing and data distribution, which gave students practical exposure to real-world networking operations.

This industrial visit proved to be highly beneficial, enhancing the students' technical knowledge and providing valuable industry experience.





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DIPLOMA IN
COMPUTER ENGINEERING

INDUSTRIAL VISIT
10/02/2024



SIBIC BUISNESS INCUBATOR

Third Year Diploma Computer Engineering students visited Siddham Innovation and Business Incubation Center (SIBIC), Kolhapur, the first incubation center in the region. Guided by Mr. Satyam Shinde, Mr. Ansari, and their team, students learned about incubation processes, IT project incubation, funding for startups, and entrepreneurship opportunities.

The students also observed practical project implementation and incubation activities, which gave them real-world exposure beyond classroom learning. They actively interacted with the mentors, clarified their doubts, and gained useful insights into the startup ecosystem.

A total of 57 students participated in this visit, which was successfully organized by Mr. S. M. Mayekar, Mrs. Teja Gavandi, Ms. Grishma Desai, and Mr. Vishwanath Gawade.





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DIPLOMA IN
COMPUTER ENGINEERING

FELICITATION PROGRAM
02/03/2024



FELICITATION OF WINNERS

The Computer Department of YBIT organized a felicitation program to honor students who actively participated in the 51st State Level Science Expo, the Project Competition by Konkansad Live News Channel (10th Anniversary), and Project Expo 2K24 at SPK Mahavidyalay, Sawantwadi.

The program was graced by Hon. Vice Principal G. A. Bhosle Sir, who congratulated the winners, encouraged all students, and appreciated the efforts of the staff.

Winners:

Vrunda Gawade, Sneha Bhalekar, Omkar Bhalekar, Nandkishor Khobrekar & Tejas Rawool – 1st Prize (₹7777, Medal & Trophy) for “Arduino Based Voice Control Robo Vehicle” (Guide: Mr. R. C. Dhandekar).

Avadhut Dalvi, Nidhi Dhuri, Duhita Aeer & Ketan Belekar – 3rd Prize (₹3333, Medal & Trophy) for “Night Vision Patrolling Robot” (Guide: Mr. P. D. Kate).

Omkar Ludbe, Staphyrose Monteiro, Paras Sawal, Devang Sawant & Umesh Sawant – 1st Prize (₹7000, Medal & Trophy) for “Smart Classroom” (Guide: Ms. T. V. Gawandi).





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DIPLOMA IN
COMPUTER ENGINEERING

PROJECT COMPETITION
09/03/2024



TECHXELLENC 2K24

Yashwantrao Bhonsale Institute of Technology (Diploma Wing, Computer Engineering) successfully organized 'TECHXELLENC 2K24', a State Level ISTE-approved self-financed project competition. The event was inaugurated by Shri. Achyut Sawantbhonsale, Executive Chairman of Shree Yashwantrao Bhonsale Education Society, in the presence of Principal Dr. Raman Bane, Vice Principal Gajanan Bhosale, and jury members Aditya Vardam (SPK Sawantwadi) and Manoj Khadilkar (YBIT).

A total of 20 teams from YBIT and Dr. D.Y. Patil Polytechnic, Kolhapur participated. The Winner Project was "Smart Classroom" from YBIT, while the Runners-up were "Assistify: Access Your Mobile Remotely" from D.Y. Patil Polytechnic.

Winners were felicitated with mementos, certificates, and cash prizes (₹3000 & ₹2000). The valedictory function was graced by Adv. Asmita Sawant Bhonsale, Chairperson and Sunetra Fatak, Administrative Coordinator. The event was successfully coordinated under the guidance of Mr. Prashant Kate and Mr. Ravi Dhandekar.





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DIPLOMA IN CIVIL ENGINEERING

ABOUT PROGRAM

Year of Establishment : 2014

HOD : P. P.Sawant

No. of Classroom : 3

No. of Tutorial Room : 1

No. of Laboratories : 6

Lecturers : 6

Technical Staff : 3

Non-Technical Faculty : 2

DEPARTMENT OF CIVIL ENGINEERING

Civil engineering is the oldest engineering discipline, is being offered at this institute from the academic year 2014. This department is endowed with a high caliber, dedicated, well qualified and experienced team of professionally inclined faculty. To sustain global competition, innovative techniques will be utilized to expose the students to the latest trends and practices in the construction industry through various activities like site visits, seminars by experts from fields and technical projects.

The main objective of the Departments is to provide students with the necessary skills and practical experience to fulfill their professional duties and responsibilities in teamwork, along with ethics, technical leadership, business acumen and lifelong learning. This will provide the path for the students to become a future engineer, innovators and make substantial contributions to the society of Civil Engineers.





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DIPLOMA IN CIVIL ENGINEERING

ABOUT PROGRAM

PROGRAM SPECIFIC OUTCOMES (PSOs)

PSO1 Construction Planning and Development:

Execute the best possible civil engineering designing, planning, construction and maintenance using relevant tools, materials and resources.

PSO2: Construction Execution and Maintenance:

Execute civil engineering construction and maintenance using relevant materials and equipment.



DEPARTMENT OF CIVIL ENGINEERING

Vision:

To instil fundamental principles of Civil Engineering in our students which inspire them to create innovative solutions.

Mission:

M1: To develop problem solving skills of our students through quality education and team synergy.

M2: To introduce our students and faculties with outside world for their holistic development.

M3: To serve the society through technical contribution in civil engineering.





YASHWANTRAO BHONSALE INSTITUTE OF TECHNOLOGY

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DIPLOMA IN CIVIL ENGINEERING

ABOUT PROGRAM

Program specific outcomes (PSOs)

PSO 1 : Construction Planning and Development:

Execute the best possible civil engineering designing, planning, construction and maintenance using relevant tools, materials and resources.

PSO2 : Construction Execution and Maintenance

Execute civil engineering construction and maintenance using relevant materials and equipment.

DEPARTMENT OF CIVIL ENGINEERING

Program Educational Objective (PEO's)

PEO 1: Practice Intrapreneurship

Practice professional brilliance to become successful intrapreneurs and contributors to society.

PEO 2: Exhibit Professional Excellence

Apply technical skills in the planning, design, construction and maintenance of civil engineering projects.

PEO 3: Embark Life Long Learning

Engage in research and development and take up higher education to attain the cutting edge information in Civil Engineering.

PEO 4: Exhibit Leadership

Solve broad-based problems individually and as a team member communicating effectively in the work environment.





YASHWANTRAO BHONSALE INSTITUTE OF TECHNOLOGY

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DIPLOMA IN CIVIL ENGINEERING

HOD

Prasad P.Sawant

B.E. (Civil), M.E.(Civil)
Head of Department

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HOD DESK

It gives me great pleasure to introduce the Civil Engineering Department at YBIT, established in 2014. Backed by a team of qualified and dedicated faculty, the department earned NBA accreditation in 2019, marking a milestone in our commitment to academic excellence.

We offer core courses like Building Construction, Design of Structures, Surveying, and more, with a strong focus on practical learning through well-equipped labs and the unique Material Museum Lab. We also promote holistic development by encouraging students to participate in co-curricular and extra-curricular activities, while faculty engage in continuous professional development.

Industrial visits, expert talks, and consultancy services further bridge the gap between academics and industry. We are proud to nurture competent civil engineers ready to meet real-world challenges.





E-MAGZINE

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DIPLOMA IN
CIVIL ENGINEERING

GUEST LECTURE
29/08/2023



GOVERNMENT JOB OPPORTUNITIES

Civil department organized a guest lecture on "Government Job Opportunities" on 29th August 2023, for the students of TYCE and SYCE class. On this occasion, Vice Principal of YBIT, G.A.Bhosale, HOD, P.P.Sawant and all Civil Department staff were present.

The guest speaker for this topic was Mr. Laxman Bhute Sir, Junior Engineer, Water Resource Department (WRD). He discussed the numerous Government job opportunities after diploma and guided students about the study techniques to clear them. He discussed the marking schemes and syllabus of the several posts and essential strategies to accomplish.

Overall it was a very interactive and motivating session for all the students. Guest lecture was organized by HOD P. P. Sawant and K.R.Manerikar. Welcome of guest and vote of thanks was delivered by H.S.Shaikh.





E-MAGZINE

2023-24

DIPLOMA IN
CIVIL ENGINEERING

HIGHWAY ENGINEERING
PRACTICAL- 06/09/2023



TRAFFIC VOLUME SURVEY

Students of SYCE class conducted Traffic Volume Survey (TVS) at Chattrapai Shivaji Maharaj Chowk, Sawantwadi, on 6th September 2023. The main objectives of TVS are:

- Determination of vehicle composition in traffic stream.
- To determine service flow rate in PCU.
- Estimation of Average daily traffic (ADT) using expansion factors.
- To determine directional distribution (DD).-
- To design appropriate Traffic Control Devices.

The visit was co-ordinated by Mr. P. D. Naik and Mr. V. D. Gawade.





YASHWANTRAO BHONSALE INSTITUTE OF TECHNOLOGY

E-MAGZINE
2023-24

DIPLOMA IN
CIVIL ENGINEERING

**HAPPY
ENGINEERS
DAY**

**ENGINEERS DAY
15/09/2023**



ENGINEERS DAY CELEBRATION

Yashwantrao Bhosale Institute of Technology celebrated Engineer's Day in honor of Bharat Ratna Dr. M. Visvesvaraya. Chief Guest Paritosh Kankal, CEO of Vengurla Municipal Council, addressed students and emphasized the growing demand for engineers in India's development.

The event included lamp lighting, a tribute to Dr. Visvesvaraya, and the launch of an e-learning module by Principal Dr. Raman Bane. Winners of various competitions, including the Beam Model Making contest held for Concrete Day, were felicitated. The program was conducted under the guidance of Civil Department Head Prasad Sawant.





E-MAGZINE

2023-24



DIPLOMA IN
CIVIL ENGINEERING

TRANSPORTATION ENGINEERING
PRACTICAL - 27/09/2023



TRAFFIC VOLUME SURVEY

Students of TYCE class conducted Traffic Volume Survey (TVS) at Chattrapai Shivaji Maharaj Chowk, Sawantwadi, on 27th September 2023. The main objectives of TVS were:

- Determination of vehicle composition in traffic stream
- To determine service flow rate in PCU.
- Estimation of Average daily traffic (ADT) using expansion factors.
- To determine directional distribution (DD).
- To design appropriate Traffic Control Devices.

The visit was co-ordinated by Mr. P. D. Naik and Mrs. N. Y. Yadav.





E-MAGZINE

2023-24

DIPLOMA IN
CIVIL ENGINEERING

FIELD VISIT
05/10/2023



BUILDING CONSTRUCTION

Organized field visit for students of SY Civil class for course - Building Construction on masonry bonds, Plastering, Scaffolding and water proofing method on 5th oct 2023 at BKC school building.

Students observed components of scaffolding, mortar proportions, internal and external Plastering methods and technical terms of Staircase. The visit was coordinated by Ms H.S.Shaikh madam.





YASHWANTRAO BHONSALE INSTITUTE OF TECHNOLOGY

E-MAGZINE

2023-24

DIPLOMA IN
CIVIL ENGINEERING

EXPERT LECTURE
08/10/2023



AUTOCAD SOFTWARE

Organized expert lecture on "AutoCAD software" by Mr. Girish chipplonkar on 7/10/2023 for the students of SYCE and TYCE class. Mr. Girish chipplonkar explained important short keys of AutoCAD, Carpet area calculation as per MAHARERA, UDCPR important norms related to AutoCAD plan, sanction plans, details of Submission Drawings.

Mr. P.P.Sawant , HOD of Civil Department welcomed the guest speaker. Introduction of guest and vote of thanks was given by CESA President Mr. Balkrishna Parab.





E-MAGZINE 2023-24

DIPLOMA IN
CIVIL ENGINEERING

FIELD VISIT
9/10/2023



REINFORCEMENT DETAILS

Organized a Field Visit to Study the Reinforcement Details of RCC Slab, Beam and Column at Aparna Heights, Kolgaon on 9/10/2023 for the students of TYCE class. In this visit the students studied reinforcement details for-

- One way slab
- Two way slab
- Cantilever chajja
- Sunk slab
- RCC Staircase
- RCC Beam
- RCC Column

This visit was co-ordinated by Mr. P. D. Naik and Mr. V. D. Gawade.





E-MAGZINE

2023-24

DIPLOMA IN
CIVIL ENGINEERING

INDUSTRIAL VISIT
11/10/2023



WATER TREATEMENT PLANT

TY Civil Class Visited to a water treatment plant and sewage treatment plant at Ichalkaranji on 11/10/2023. Mr. Bajirao Kamble and Mr. Nitin Gore shared valuable knowledge with T.Y. Civil engg. students. This visit was co-ordinated by Mr. P. P. Sawant, Mrs. N. Y. Yadav and Mr. V. D. Gawade.





YASHWANTRAO BHONSALE INSTITUTE OF TECHNOLOGY

E-MAGZINE

2023-24

WEL-COME A Presentation on Concrete Mix Design

By

Prof. E.P.Salokhe

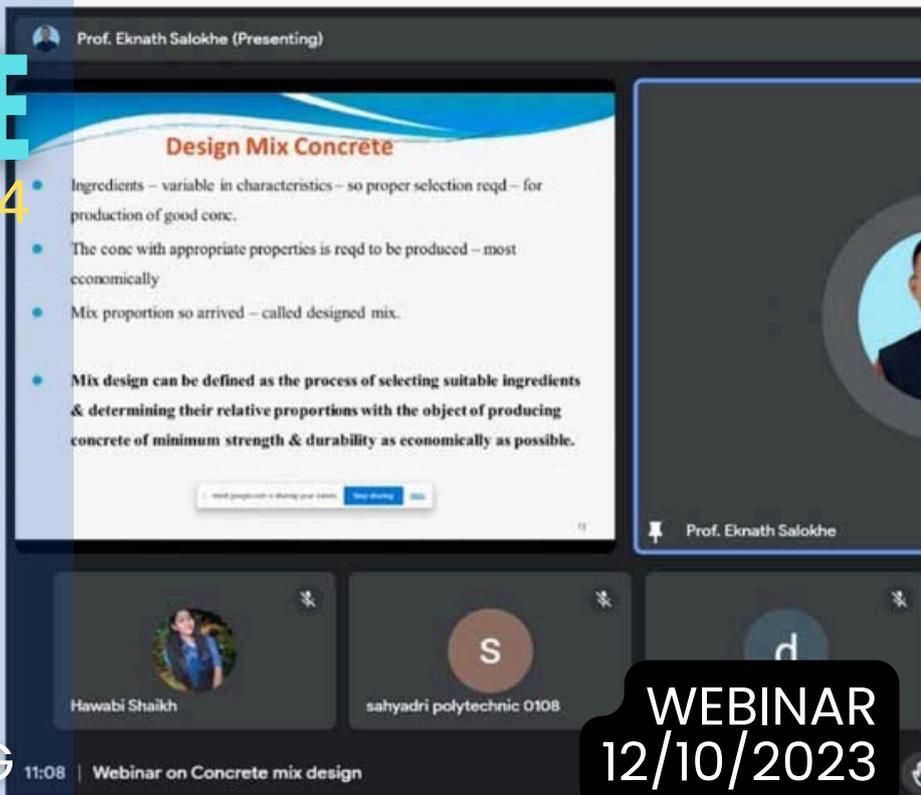
M. E. Civil, Ph.D. (Pursuing)

Associate Professor in Dept. of Civil Engg.

Dean Academics,

an Engg. ... ala, Kolhapur

Contact No.9545453833

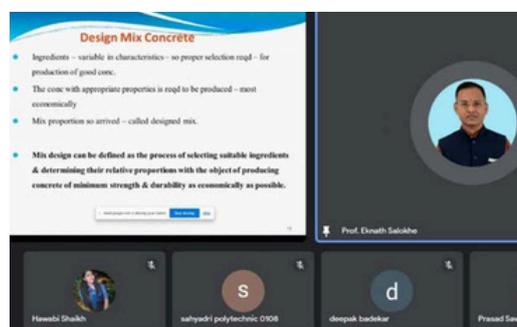


DIPLOMA IN CIVIL ENGINEERING



CONCRETE MIX DESIGN

Organized webinar on "Concrete Mix Design" by Prof. Eknath P. Salokhe on 12/10/2023 for the students of SYCE class. Prof. Eknath P. Salokhe sir explained Ingredient of concrete, methods of concrete mix design, concrete mix proportioning as per IS code. He also solved one example on it. Introduction of guest and vote of thanks was given by N. Y. Yadav madam.





YASHWANTRAO BHONSALE INSTITUTE OF TECHNOLOGY

E-MAGZINE 2023-24

DIPLOMA IN
CIVIL ENGINEERING

PARENT'S MEET
13/10/2023



PARENT'S MEET

Organized Parent's Meet on 13th October 2023. We organize parents meet every semester to share the progress of the department with the parents and to address the concerns of the parents.

Highlights of the meeting-

- The principal of YBIT Dr. Raman Bane sir addressed the parents and underlined the importance of continuous education and specialization.
- Vice Principal Mr. G. A. Bhosale sir informed the parents about the MSBTE academic calendar for current semester and the efforts taken by the institute for improving the performance of our students.
- Felicitation of toppers of Summer-2023 exam was done by the dignitaries.
- HoD of civil department shared with the parents the details of different activities organized for the students viz. Field visits, guest lectures, webinars, events and competitions.
- TPO Mr. Milind Desai sir informed the parents about the different job opportunities and the challenges faced by students, early in their careers.
- Event anchoring and Vote of Thanks was done by Mr. P. D. Naik sir.



E-MAGZINE 2023-24



DIPLOMA IN
CIVIL ENGINEERING



PRACTICAL VISIT
18/10/2023



LINE OUT OF LOAD BEARING AND RCC STRUCTURE

On dated 18/10/23 Department of Civil Engineering conducted a practical - Lineout of a Load Bearing Structure and RCC Framed Structure by Centre line method for SY CE and FY CE students. Mr P.D.Naik, Ms H.S.shaikh, Mrs N.Y.Yadav, Mr K.R.Manerikar and Mr V.D.Gawade conducted the session.





E-MAGZINE

2023-24

DIPLOMA IN
CIVIL ENGINEERING

FIELD VISIT
25/10/2023



DEFECTS IN FLEXIBLE PAVEMENT

On 25/10/23, Department of Civil Engineering conducted a Field Visit - To identify different types of defects in Bituminous pavement and to study the drainage condition of a constructed road for SYCE class at Vazarwadi, Charathe. In this visit the students observed following points-

- RCC Pipe culvert,
- Pot Holes,
- Rut Formation,
- Cracks in pavement,
- Corrugations,
- Ravelling or Disintegration,
- Dust Nuisance

The visit was co-ordinated by Mr P. D. Naik.





YASHWANTRAO BHONSALE INSTITUTE OF TECHNOLOGY

E-MAGZINE

2023-24

DIPLOMA IN
CIVIL ENGINEERING

WORKSHOP
28/10/2025



COMPONENT PARTS OF BRIDGE

Second year civil engineering students from YBIT Diploma wing attained one day workshop at MITM, Oras on Rover and Total station instrument. Mr. Sujitkumar Jadhav, District superintendent of the Land record department and their team members conducted this workshop. The main objective of this workshop was to conduct surveys of various types of projects with use of Rover and total stations. Sir shares the valuable information about the instrument and conduct the field practical. Students got valuable knowledge about this instrument. Total 25 numbers of students & Mr. K.R. Manerikar attained this workshop.





E-MAGZINE

2023-24

DIPLOMA IN
CIVIL ENGINEERING

FIELD VISIT
20/01/2024



MASONRY BONDS

Organized field visit for students of FY Civil class for course Building material and Construction on

- Masonry bonds
- Plastering,
- Scaffolding
- Formwork
- Water proofing method

on 20th Jan 2024 at New YBIS building, near shilpagram sawantwadi. Students observed components of scaffolding, mortar proportions, internal and external plastering methods and technical terms of staircase, formwork. The visit was coordinated by Mrs Nandita Yadav madam and Mr V.D.Gawade sir





E-MAGZINE 2023-24

GPS Map Camera

Charathe, Maharashtra, India
W88H6CJ4-Charathe, Maharashtra 426510, India



DIPLOMA IN CIVIL ENGINEERING



FIELD VISIT
23/02/2024



SOLID WASTE SEGREGATION

Department of Civil Engineering arranged a field visit on dated 23 Feb 2024 for TYCE students for the course SWM (22605) at Kariwade Sawantwadi, Solid waste Segregation and Recovery Plant as well as Vermi compost Plant. Mr. Pandurang Natekar , Sanitary Inspector Municipal corporation and Mr. Shivram Tawate , Plant Supervisor guided students about methods and machinery used for handling, segregation and disposal of solid waste and working of plastic recycling machine. Students also visited Vermi Composting Plant and Mechanical composting plant for disposal of wet waste .Visit coordinated by Ms H.S. Shaikh and Mr. V. D. Gawade





E-MAGZINE 2023-24



DIPLOMA IN CIVIL ENGINEERING



FIELD VISIT 02/03/2024



RBE

The Department of Civil Engineering arranged a field visit on 02/03/2024 for SY CE students for the course RBE (22403) at Flyover Banda . Mr. Anil Saraf, Project Engineer safety department L.N. Malvia Pvt. LTD guided students about various details regarding bridge construction and also shared the steel details of construction of Bridge girder. Mr. Pratap Murty, Director of Trimurti Construction shared details of component parts of bridges, the information about how to construct the bridge and how to check the quality of construction. This field visit was organized by Mr. Parth Naik sir and Conducted by Mr.K. R .Manerikar and V.D. Gawade.





YASHWANTRAO BHONSALE INSTITUTE OF TECHNOLOGY

E-MAGZINE 2023-24

DIPLOMA IN
CIVIL ENGINEERING

QUIZ COMPETITION
09/03/2024



TECHXELLENC 2K24

As part of Techxellence 2k24, the Civil Engineering Department of YBIT (Diploma Wing) successfully organized a State Level Quiz Competition. The event witnessed enthusiastic participation from 28 students, showcasing their technical knowledge and competitive spirit.

In the results, Aniq Ejaj Naik secured the Winner's position, while Disha Bhaskar Rathod emerged as the Runner-up, both representing YBIT. The achievers were felicitated with mementos, certificates, and cash prizes, marking the event as a proud moment for the department.





YASHWANTRAO BHONSALE INSTITUTE OF TECHNOLOGY



DIPLOMA IN CIVIL ENGINEERING



HABITAT EARTH

The department of civil engineering organized a guest lecture on 16/03/2024 on the topic "Habitat earth". For second- and Third-year students. Dr. S. K. Patil, Vice Principal GIT, Lavel conducted this session. The Main objective of this session was to introduce our students to the earth. Sir gave valuable information about earth, sun and shared the valuable thoughts about the same. This session was very interesting and Students got wonderful knowledge about said lecture which will help them in their future. This lecture was organized by Mr. P.P.Sawant Hod Civil Engineering Department and conducted by Mr. K.R.Manerikar.





YASHWANTRAO BHONSALE INSTITUTE OF TECHNOLOGY



E-MAGZINE

2023-24

DEPARTMENT OF CIVIL ENGINEERING

ORGANIZES

A WEBINAR

ON

“EMERGING TRENDS IN CIVIL ENGINEERING: ROLE OF ARTIFICIAL INTELLIGENCE (AI)”

DIPLOMA IN
CIVIL ENGINEERING

GUEST LECTURE
18/03/2024



EMERGING TRENDS IN CIVIL

Department of civil engineering conducted a guest lecture on 18/03/2024 on Emerging trends in civil engineering: Role of artificial intelligence (AI) for third year students. Dr.Sachin Jain Director, Jain associates conducted this session. The main objective of this session are -

Advancement as well as technology adoption will help to overcome many of these issues.

Technology can help in all phases of construction i.e planning phase, construction phase and maintenance.

AI will help in planning as well scheduling of construction project.

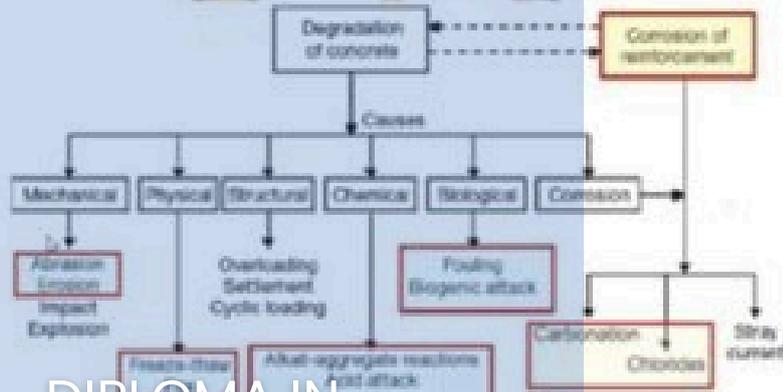
AI can help in safety Robots can help in layout and inspection also Robots can be used for various construction activities. This lecture was organised by Bhivarabai sawant college of engineering and research Narhe Pune.





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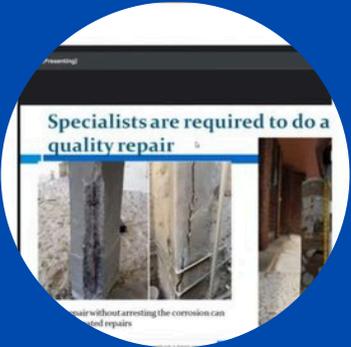
Deterioration Mechanism 2023-24



DIPLOMA IN
CIVIL ENGINEERING



WEBINAR
19/03/2024



STRUCTURAL AUDIT

Department of Civil Engineering organised a Webinar on " Structural Audit of Buildings " on 19th March 2024, for the students of TYCE class. The webinar was delivered by Mr. Jabbar Mevekari , HoD, Department of Civil Engineering, Sanjeevan Institute of Engineering and Technology, Panhala. Following points were covered in the webinar-

- Case study of Structural Audit of a building,
- Government regulations regarding structural audits,
- Non-destructive tests,
- Different types of defects in RCC members.

The event was hosted by Mr. P. D. Naik sir.





YASHWANTRAO BHONSALE INSTITUTE OF TECHNOLOGY

E-MAGZINE

2023-24

DIPLOMA IN
CIVIL ENGINEERING

PARENTS' MEET
24/03/2024



PARENTS' MEET

Yashwantrao Bhonsale Institute of Technology, Sawantwadi organised a Parents Meet on 23rd March 2024, with the presence of HODs, teaching and non-teaching staff, and 297 parents. Such meets are conducted every semester to review departmental progress and address parents' concerns.

During the session, TPO Mr. Milind Desai shared insights on job opportunities and TPO activities, while Vice Principal Mr. G. A. Bhosale presented details of the MSBTE academic calendar, student performance initiatives, and staff FDPs. Principal Dr. Raman Bane emphasized continuous education, specialization, and also briefed parents about the admission process for degree courses. The event concluded with anchoring and a vote of thanks by Mr. A. J. Prabhu.





E-MAGZINE 2023-24

DIPLOMA IN MECHANICAL ENGINEERING

ABOUT US

Year of Establishment : 2014
Head Of Department : Mr. A. J. Rane
No. of Classroom : 04
No. of Laboratories : 12
Teaching Staff : 08
Technical Staff : 04

Vision:

To have a foundational impact on our students through continual education in Mechanical Engineering.

Mission:

Mission 1: To transform our students into employable engineers using fundamentals of Mechanical Engineering.

Mission 2: To enhance capabilities of our students by exposing them to outside world.

Mission 3: To serve the society through technical contribution in Mechanical engineering.

ABOUT MECHANICAL DEPARTMENT

Welcome to the Department of Mechanical Engineering
The Department of Mechanical Engineering, established in 2014 with an intake of 120 students, is equipped with highly qualified faculty specializing in Design, Production, Manufacturing, CAD/CAM, Automobile, and Thermal Engineering.

Our well-equipped laboratories, departmental library, and modern workshop form the backbone of the department. Students are trained in the latest industrial trends such as CNC machines and design software, while also gaining exposure through in-plant training, industrial visits, guest lectures, seminars, and career guidance programs.

Along with academics, the department strongly encourages participation in co-curricular and extra-curricular activities. Students have excelled in project competitions, quizzes, paper and poster presentations, as well as various sports events. With a focus on holistic development, we nurture young engineers ready to meet industry challenges and contribute to society.



YASHWANTRAO BHONSALE INSTITUTE OF TECHNOLOGY

E-MAGZINE 2023-24

DIPLOMA IN MECHANICAL ENGINEERING

HOD DESK

Mr.Rane Abhishek J.

M. E. Mechanical

Head of Department

Mechanical

Contact Details

Phone : 9404598060

Email : abhi27.rane@gmail.com

PROGRAM EDUCATIONAL OBJECTIVES

PEO 1: Practice Ethical Professionalism
Exhibit competent ethical professionalism and are conscious of their environmental and social Responsibilities.

PEO 2: Embark Life Long Knowledge
Apply engineering principles to develop products, processes and to solve cutting-edge Mechanical engineering problems through lifelong learning.

PEO 3: Perform Leadership Skill
Acquire leadership qualities with strong communication skills along with professional & ethical values.

PEO 4: Practice Intrapreneurship
Create systems or services to address social, technical and business challenges either individually or as a team member

HOD DESK

Welcome to the Department of Mechanical Engineering, Yashwantrao Bhonsale Institute of Technology, Sawantwadi.

The Department of Mechanical Engineering, established in 2014 with an intake of 120 students, was accredited by NBA in 2019 for three years. With experienced and dedicated faculty, well-equipped laboratories, and a focus on Outcome-Based Education, the department ensures quality technical education.

Students are encouraged to stay updated with the latest technologies through innovative teaching, SWAYAM/NPTEL resources, and enrichment programs. Along with academics, ample opportunities are provided for sports, cultural and technical growth. Alumni are placed in reputed industries like BAJAJ, Mahindra & Mahindra, Cummins, TATA Motors, CEAT, CIPLA, Pai Kane, while many pursue higher studies or entrepreneurship. In short, the department is committed to shaping competent, confident, and industry-ready mechanical engineers.



E-MAGZINE 2023-24

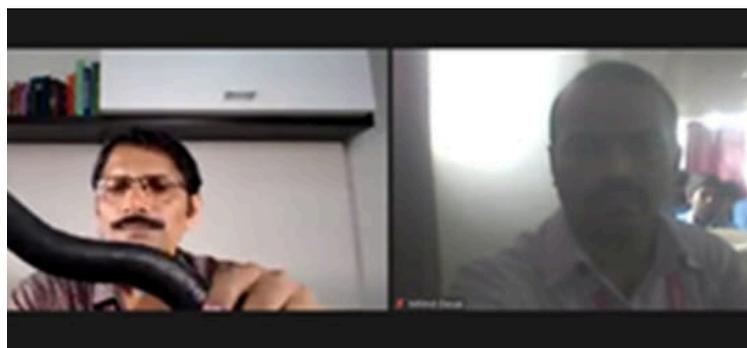
DIPLOMA IN MECHANICAL
ENGINEERING

WEBINAR
29/09/2023



CAREER IN DESIGN

Mechanical Department of Yashwantrao Bhonsale Institute of Technology successfully conducted a webinar on "How to start a lucrative career as a Design Engineer" on 29th September for Mechanical and Mechatronics Engg. students. Mr. Balasaheb Khalekar Founder and CEO of ITE, Pune. He explained various aspects of Machine Design also introduced various latest software. He also give information on the skillset required to become a good Design Engineer. Total 80 students were present. On this occasion Mr. M. R. Desai, Mr. M. T. Patil, Mr. P. K. Parab, Mr. S. S. Lanjekar were present.





YASHWANTRAO BHONSALE INSTITUTE OF TECHNOLOGY

E-MAGZINE
2023-24



**DIPLOMA IN MECHANICAL
ENGINEERING**



EXPERT LECTURE



NON DESTRUCTIVE TESTING

Glimpse of Expert Lecture* Today Mechanical Engg. Department arranged expert lecture on Non Destructive Testing for the second year diploma Mechanical Students. Today's Expert lecturer was conducted by Mr. Swapneel D. Rawool, First year coordinator (Degree) from Yashwantrao Bhonsale Institute of Technology, Sawantwadi. In this Expert lecture, sir explained the various term regarding with the Non Destructive Testing Techniques. He also explained various types like Die Penitrant Test, X-Ray test, Sonic Test etc. with their advantages, disadvantages & applications. The session was very interactive and some brainstorming examples were also discussed with the students.

The session was also attended by the department faculties Mr. M. R. Desai sir, Mr. A. G. Yadav sir and Mr. S. H. Sawant sir. The session was anchored by Mr. M. R. Desai sir and Concluded by the Department Head Mr. A. J. Rane Sir. No. of students present = 90





YASHWANTRAO BHONSALE INSTITUTE OF TECHNOLOGY

E-MAGZINE 2023-24

DIPLOMA IN MECHANICAL
ENGINEERING

QUIZ COMPETITION
02/10/2023



QUIZ COMPETITION

We have successfully conducted an online event “State level Online technical quiz competition” which was organized on 2nd October 2023 on the occasion of ‘Gandhi Jayanti’. There were total 304 Students had registered for this quiz from Maharashtra State. In this Competition, Ved Bhoir from Tatkar Polytechnic, Kolad secured first rank and won prize amount of 1500/- . Saurabh Rupanwar from Pimpri Chinchwad Polytechnic, Pune secured second rank And won prize amount of 1000/- .

Kshitij Bhusanwar from Third Year Mechanical Department secured 3rd Rank and won prize of Rs 700/- in This Competition.

On this occasion YBIT Vice Principal, Mr. G.A.Bhosale, Mechanical department incharge HOD Mr. A J Rane, Event coordinator Mr A G Yadav & all teaching staff graced the event. All participants had shown enthusiastic participation in the program



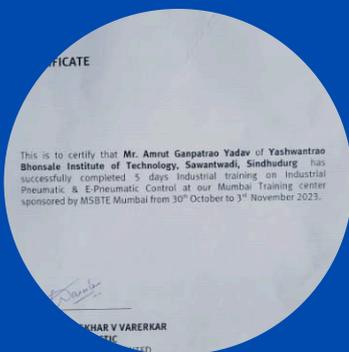


YASHWANTRAO BHONSALE INSTITUTE OF TECHNOLOGY

E-MAGZINE 2023-24

DIPLOMA IN MECHANICAL
ENGINEERING

FACULTY TRAINING



FACULTY INDUSTRIAL TRAINING

From 30/10/2023 to 03/11/2023, the faculty member of Mechanical Department of Yashwantrao Bhonsale Institute of Technology, Mr. Amrut Yadav has successfully completed the one week industrial training on "Industrial Pneumatics and E-Pneumatic Control" at Festo India Pvt. Ltd, Santacruz . The Master Trainer Mr. Chandrashekhar Varekar gave a session on various emerging trends Like Advances in Pneumatics, Basic Concepts and various Circuits of Pneumatic System and controlling of Pneumatic Circuit using electronic System. This Skill trainer Academy also graced with one industrial Case Studies , Hands on Practicals.

This one week industrial training Programme is usefull for upgrading the knowledge of Faculty as well as students





E-MAGZINE

2023-24

DIPLOMA IN MECHANICAL
ENGINEERING

FIELD VISIT
12/03/2024



SOLID WASTE SEGREGATION AND RECOVERY PLANT

On 12th March 2024 Department of Mechanical Engineering arranged field visit for SY ME students for the course Environment study at Kariwade Sawantwadi, Solid waste Segregation and Recovery Plant as well as Vermi compost Plant.

Pandurang Natekar, Plant Supervisor guided students about methods and machinery used for handling, segregation and disposal of solid waste and working of plastic recycling machine. Students also visited Vermi Composting Plant and Mechanical composting plant for disposal of wet waste. Visit was coordinated by Mr. A. G. Yadav Lecture and Mr. P. D. Dakare Workshop Instructor.





E-MAGZINE 2023-24

DIPLOMA IN MECHANICAL
ENGINEERING



INDUSTRIAL VISIT
12/03/2024



VISIT TO S.T.WORKSHOP

Glimpse of Industrial visit for 6th semester Mechanical Engineering students at S.T. Workshop, Sawantwadi on 12th March 2024. This Industrial visit is relevant to Automobile Engineering course.

The students have observed & understood about

- Various Automobile systems,
- Use & application of various sensors used in automobiles.
- Various types of maintenance work related to automobile vehicles.

A total of 60 students were present for this visit. The entire visit was successfully organized and conducted by the faculty members Mr. A. J. Rane HOD ME, Mr. D. B. Palav Lab Assistant & Mr. D. J. Patil W/S Instructor





YASHWANTRAO BHONSALE INSTITUTE OF TECHNOLOGY

E-MAGZINE 2023-24



DIPLOMA IN MECHANICAL ENGINEERING



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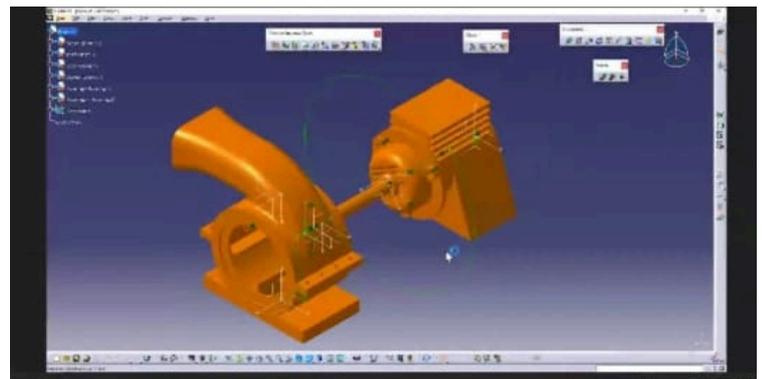


WEBINAR
28/03/2024



AUTOMOTIVE DESIGN

Mechanical Department of Yashwantrao Bhonsale Institute of Technology Sawantwadi successfully conducted Webinar on "Automotive Design with CAD/ CAM/ CAE" on 28th February 2024. A total of 145 students from Third year and second year attended this webinar. Mr Suhas Bhagat from G2K innovation conducted Webinar. He explained various software, career opportunities and recent trends in the cad cam field. Mr M R Desai, Mr M T Patil, Mr M R Ghatage, Mr P K Parab were present during this session.





YASHWANTRAO BHONSALE INSTITUTE OF TECHNOLOGY



DIPLOMA IN MECHANICAL
ENGINEERING



PROJECT
01/04/2024



INDUSTRY SPONSORED PROJECT

We are very Happy to announce that Third year Mechanical Engineering students, Mr.Kshitij Bhusanawar, Mr. Nitesh Kaskar, Mr. Kunal Bata, Mr.Parag Govekar and Mr. Viraj Gawade of YBIT (Diploma wing) Presented an Industry Sponsored project entitled " Design and manufacturing of a Fixture with Automatic indexing mechanism for press machine " guided by Mr.Pushkar Parab sir and secured 1st prize along with the cash prize of Rs.2100 and participation certificate in A Project Competition organized by Gharada Institute of technology , Lavel (Dabhil) held on 1 St April 2024 in which total 10 group participated in this competition . Hearty congratulations to all the students





YASHWANTRAO BHONSALE INSTITUTE OF TECHNOLOGY

E-MAGZINE 2023-24



DIPLOMA IN MECHANICAL ENGINEERING



sushil



G2G INNOVATIO



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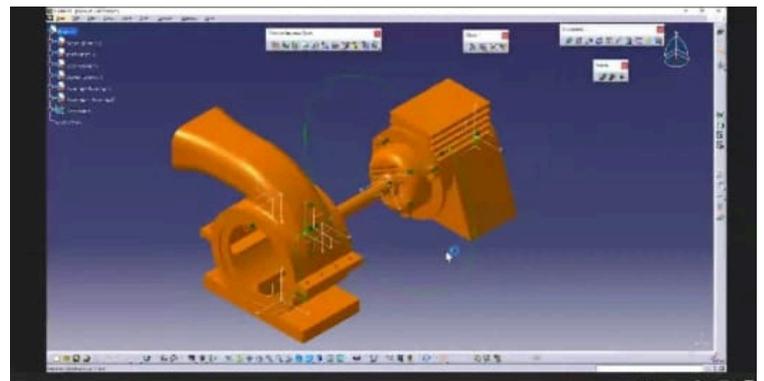


WEBINAR
28/03/2024



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E-MAGZINE 2023-24

DIPLOMA IN ELECTRICAL ENGINEERING

ABOUT US

Year of Establishment : 2014
Head Of Department : Mr.H.A.Pawar
Email ID :
harshal.pwr1@rediffmail.com
No. of Classroom : 03
No. of Laboratories : 07
Lecturers : 06
Technical Staff : 03

Vision:

To impart fundamental concepts of Electrical Engineering to our students.

Mission:

To prepare our students to meet changing needs of Electrical Engineering.

To expose our students with the outside world for technical advancement.

To serve the society through technical contribution in Electrical Engineering.

DIPLOMA IN ELECTRICAL ENGINEERING

The Department of Electrical Engineering at Yashwantrao Bhonsale Institute of Technology, Sawantwadi was established in 2014 with the vision of nurturing skilled engineers who can lead in the age of technology. With modern infrastructure and state-of-the-art laboratories, the department provides a strong foundation for learning and innovation.

Our highly qualified and dedicated faculty members focus on analytical and experimental training, ensuring students gain both technical expertise and practical problem-solving abilities. A liberal and student-friendly environment, along with systematic processes and feedback systems, fosters continuous improvement.

The program emphasizes designing solutions that are socially responsible and sustainable, considering economic, environmental, and ethical aspects. With this holistic approach, the department prepares graduates to face industrial challenges with confidence and contribute meaningfully to society.



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DIPLOMA IN ELECTRICAL ENGINEERING

HOD DESK

Program Educational Outcome (PEO)

PEO 1: Exhibit Professional success:
Apply fundamentals of Basic Science,
Behavioural Science and Electrical
Engineering to analyse, synthesize
electrical circuits, algorithms and
complex problems.

PEO 2: Embark Life Long knowledge
Develop cutting-edge technical
capabilities in the field of electrical
engineering for the need of society
through life-long learning.

PEO 3: Practice Ethical Values
Contribute in cross-functional teams,
upholding the professional
responsibilities & ethical values.

PEO 4: Perform as Team player
Deliver Invaluable Advice and
Solutions for Problems when working
individually or as Team member
through effective communication.

HOD DESK

The department empowers the students with the proficiency and knowledge required to excel in the dynamic field of Electrical to pursue higher education. It also imparts technical knowledge and skills to students towards continuous improvement in education and placement and prepares the students to meet the challenges in the technical advancement to serve the community.

Mr. Pawar Harshal A. - B.E (Electrical)
Head of Department
Electrical.

Contact Details

Phone : 88794 33307

Email : harshal.pwr1@rediffmail.com

Program Specific Outcome (PSO)

PSO1: Plan and Design Electrical Layouts
Estimate Cost, Formulate Plan and Design the electrical
Layouts for Residential, Commercial and Industrial
Areas.

PSO2: Instrument and Equipment Usage
Apply appropriate instruments and equipment for
measurement of respective electrical parameters as per
the conditions.



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DIPLOMA IN ELECTRICAL
ENGINEERING

Sri Mohanagundam Visvesvaraya

ENGINEER'S DAY
15/09/2023

Happy.
Engineer's
Day



ENGINEER'S DAY CELEBRATION

On 15th September 2023, on the occasion of Engineer's Day, Department of Electrical Engineering organized "MAKE IT CREATIVE" poster making competition for students. The theme was making creative and self expressive poster related to Electrical Engineering stream. Dr. Raman Bane, Principal of YBIT inaugurated the event. Vice Principal, Mr. G.A.Bhonsle was present. Students welcomed all the dignitaries by offering rose. Mr. D.D. Patil, HOD of EE Department, Mr. P.D.Kate, HOD of CO Department, Mr. A.J.Rane, HOD of ME Department, Mr. P.P.Sawant, HOD of CE department were present. All faculty members of Electrical Department were present. Ms. Vedangi Nalavade, TY EE got 1st rank. First runner up was Saurabh Sawant from TYEE and Second runner ups were Saloni Satelkar from SY EE and Sanket Sutar from TY EE. The program was successfully organized by Ms.T.R. Shenai, Event co-ordinator, Electrical Department.





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DIPLOMA IN ELECTRICAL
ENGINEERING

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INDUSTRIAL VISIT
03/10/2023



INDUSTRIAL VISIT

Electrical Department of Yashwantrao Bhonsale Institute of Technology, Sawantwadi has successfully arranged an Industrial Visit to L.R Enterprises, Kudal on 5/10/2023. L. R. Enterprises which is leading manufacturer of oil cooled distribution transformer, isolation transformer, current transformer, control transformer and also provides transformer repairing and maintenance services in Sindhudurg district. During the visit students were very well guided by company CEO, Mr. Somdutt Rawool, where students observed actual assembly, repairing and maintenance work of transformer. Employees from L.R Enterprises showed various aspects of company during the visit. Students raised many doubts throughout the entire visit. The entire visit is successfully organized by the faculty members Ms. T.R.Shenai, Mr. S.N.Nirmalkar, Mr. S.S.Ghadigaonkar.





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DIPLOMA IN ELECTRICAL ENGINEERING

INDUSTRIAL VISIT 05/10/2023



INDUSTRIAL VISIT

Department of Electrical engineering organised Industrial Visit to 33/11 KV Kolgaon Substation on 5/10/2023. Students of Third Year Electrical of Yashwantrao Bhonsale Institute of Technology visited the 33/11 KV substation at Kolgaon on 5/10/2023.

In this visit students observed construction and working of Power transformer, maintenance of transformer, testing, types of relay, concept of circuit breaker, working of isolator, working of ring feeder, types of energy meter etc. Mr. Dipak Khobragade sir and Mr. S.R. Kohale sir explained all about substation components in detail. Mr. D.D. Patil, Ms. S.N. Hewalekar, Mr. H.A. Pawar and Ms. N.N. Rawool guided students further. This visit was successfully organised by Ms. S.N. Hewalekar.





YASHWANTRAO BHOSALE INSTITUTE OF TECHNOLOGY

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DIPLOMA IN ELECTRICAL
ENGINEERING

PARENT'S MEET



PARENT'S MEET SYEE

The Department of Electrical Engineering at YBIT successfully organized a Parents Meet for Second Year students. The objective was to strengthen coordination between teachers and parents regarding academics, attendance, mentorship, training, and placements. Ms. S.N. Hewalekar briefed about the Training & Placement Cell, followed by felicitation of dignitaries.

Hon. Vice Principal Mr. G.A. Bhosale addressed the gathering, motivating students to focus on academics and co-curricular activities. HOD Mr. D.D. Patil highlighted departmental activities, exam schedules, and student progress. Parent representative Mrs. Uma Zarapkar shared her views, and toppers of First Year Electrical were felicitated.

The program, coordinated by class teacher Mr. S.N. Nirmalkar, was supported by faculty members and concluded with vote of thanks by Ms. T.R. Shenai. Later, mentors interacted one-to-one with parents. Overall, parents expressed satisfaction with the department's efforts.





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DIPLOMA IN ELECTRICAL
ENGINEERING

PARENT'S MEET
07/10/2023



PARENT'S MEET TYEE

The Electrical Department at YBIT successfully organized a Parents Meet for Third Year students to enhance coordination between teachers and parents regarding academics, attendance, mentorship, and training & placement updates. Ms. S.N. Hewalekar explained the purpose of the meeting, followed by the felicitation of Hon. Principal, Vice Principal, HOD, TPO Head, and parent representative.

Hon. Dr. Raman Bane highlighted the importance of updated technical skills and higher education, while Hon. Vice Principal Mr. G.A. Bhosale motivated students to focus on academics and participate in activities. HOD Mr. D.D. Patil shared departmental activities, exam schedules, student progress, and discipline. Mr. M.R. Desai briefed on training and placement, and parent representative Mrs. Dipali Bhalekar expressed her views. Toppers of Second Year Electrical were felicitated.

The meet, coordinated by class teacher Mr. H.A. Pawar and supported by faculty members Ms. T.R. Shenai, S.S. Ghadigaonkar, and Ms. N.N. Rawool, concluded with anchoring and vote of thanks by Ms. S.N. Hewalekar.





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**DIPLOMA IN ELECTRICAL
ENGINEERING**

GUEST LECTURE



RECENT ADVANCES IN PROTECTION SYSTEM

The Department of Electrical Engineering at Yashwantrao Bhonsale Institute of Technology, Sawantwadi organized an expert lecture on “Recent Advances in Protection System.” Mr. Onkar Marathe, Assistant Professor at SSPM College of Engineering, with over 12 years of teaching and industrial experience, was the resource person. HOD Mr. D.D. Patil welcomed the guest, and Mr. S.N. Nirmalkar also felicitated the dignitary.

The session began with basics of switchgear and protection, followed by modern techniques and real-life examples. Mr. Marathe explained different types of protective devices, their differences, and recent advancements, while addressing students’ queries throughout.

The informative and interactive session concluded with a vote of thanks. The program was successfully organized by Ms. T.R. Shenai, with all Electrical Department faculty in attendance.





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DIPLOMA IN ELECTRICAL
ENGINEERING

PAPER PRESENTATION
14/10/2023



STATE LEVEL PAPER PRESENTATION

Mr.Jay Bhalekar and Mr.Rahul Gawas from TY EE actively participated for state level technical paper presentation competition held at Sant Gajanan Maharaj College of Engineering Mahagaon on E-Vehicle. Total 33 groups were participated for this competition from various colleges.





E-MAGZINE 2023-24

DIPLOMA IN ELECTRICAL ENGINEERING

GUEST LECTURE
17/10/2023



ROLE OF AI IN ELECTRICAL ENGINEERING

The Electrical Department of YBIT, Sawantwadi successfully organized an expert lecture on “Role of AI in Electrical Engineering” on 17th October 2023. The session was delivered by Dr. G.A. Rathy, who has over 25 years of career education experience and 14+ years in MNCs across training, technical support, operations, and product quality management.

Dr. Rathy guided students on the importance and applications of AI in electrical engineering, machine learning processes, robotics, automation, home automation, and industry use-cases. The session was highly informative and interactive, with students actively engaging and getting their queries clarified.

All third-year Electrical students attended the session. The event, supported by Hon. Vice Principal G.A. Bhosale sir and HOD Mr. D.D. Patil sir, received positive feedback and proved to be very beneficial for participants.





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DIPLOMA IN ELECTRICAL ENGINEERING

FACULTY DEVELOPMENT PROGRAM 28-30 DEC 2023



FACULTY DEVELOPMENT PROGRAM

Yashwantrao Bhonsale Institute of Technology, Sawantwadi (Diploma Wing) successfully organized an ISTE-sponsored, self-financed three-day Faculty Development Program (FDP) on “National Education Policy 2020: Challenges and Opportunities” from 28th to 30th December 2023. The program was inaugurated with lamp lighting and Saraswati Vandana in the presence of Hon. Sanjeev Desai, Secretary SYBES (Chief Guest), Hon. Dr. Raman R. Bane, Principal YBIT, and Hon. Gajanan A. Bhosale, Vice-Principal YBIT (Guests of Honour). Program Convener Mr. D.D. Patil and Coordinator Mr. P.P. Sawant welcomed the delegates and briefed about the objectives.

The FDP received an overwhelming response with 127 participants from various engineering and polytechnic colleges across Maharashtra. Resource persons delivered insightful sessions on NEP 2020, followed by interactive discussions. In the valedictory function, Hon. Mrs. Sunetra Phatak (Administrative Coordinator, SYBES) was the Guest of Honour. Participants and resource persons shared positive feedback appreciating the initiative.





YASHWANTRAO BHONSALE INSTITUTE OF TECHNOLOGY

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DIPLOMA IN ELECTRICAL
ENGINEERING

GUEST LECTURE
09/01/2024



PLC, SKADA & AUTOMATION

On 9th January 2024, Department of Electrical Engineering organized an expert lecture on PLC, SCADA and Role of Engineers in Industrial Automation for students from Electrical Engineering, Mechanical Engineering and Mechatronics Engineering.

Mr. Vivek Vishnu Sardal, Regional Manager from Prolific System & Tech Pvt. Ltd, Pune was the resource person of today's session. Prolific company is leading company in Automation sector and more than 350 tie-ups for placement. Prolific company is providing turn key Automation solution & also conducts training in Automation, Electrical Embedded System. For above said session, Mr. D.D. Patil, HOD Electrical Engineering, Mr.M.R.Desai,TPO Head, Mr.A.J.Rane,HOD Mechanical Department and faculties from EE, ME & MK Department were present. Anchoring was done by Ms. S N.Hewalekar. Whole session was successfully organised by faculties from Electrical Department.





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RYB KOLHAPUR

On 20th January 2024, Second Year Electrical Engineering students of YBIT, Sawantwadi visited RYB Electrical, Shirol MIDC, Kolhapur for an industrial visit. Students observed and experienced various processes such as panel manufacturing, HT & LT termination, panel erection, internal & external wiring, and AC machine starter panels.

They were guided by Mr. Phalle sir and industry staff, which enriched their academic knowledge and supported their micro-project work. All SYEE students participated, and the visit was successfully organized by Mr. S.N. Nirmalkar and Mr. S.S. Ghadigaonkar, faculty of the Electrical Department.





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DIPLOMA IN ELECTRICAL ENGINEERING

INDUSTRIAL VISIT 20/01/2024



POWER ENGINEERING

On 20th January 2024, the Department of Electrical Engineering, YBIT Sawantwadi, organized an industrial visit to Power Engineering. Mr. Aamle, Head of Quality Control with over 20 years of industrial and production experience, guided the students. He explained transformer design basics, modern techniques, transformer testing, different types of transformers, and recent advancements in transformer cores, with real-life examples. Students actively interacted and cleared their queries.

The visit was highly informative and interactive, leaving students with valuable industry exposure. It was successfully organized by Mr. D.D. Patil, Mr. H.A. Pawar, Mr. S.S. Ghadigaonkar, and Ms. N.N. Rawool, with continuous support from Principal Dr. Raman Bane, Vice Principal Mr. G.A. Bhosale, and HOD Mr. D.D. Patil.





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DIPLOMA IN ELECTRICAL ENGINEERING

PAPER PRESENTATION 30/01/2024



STATE LEVEL TECHNICAL PAPER PRESENTATION

On 30th January 2024, the Department of Electrical Engineering, YBIT Sawantwadi organized an MSBTE-sponsored State Level Technical Paper Presentation Competition for the Mumbai region. The event was inaugurated by Mrs. Sunetra Phatak (Administrative Coordinator, SYBES) along with Dr. Raman Bane (Principal, YBIT) and jury members Mr. Dipak Khobragade (Assistant Engineer, MSEDCL), Mr. Onkar Marathe (Assistant Professor, SSPM COE), and Ms. S.N. Hewalekar (Lecturer, EE Department).

A total of 10 groups from various institutes participated. The first prize was bagged by Prathamesh Satam & Lalitya Salgaonkar (GPM), the second prize by Pooja Lambar & Sanket Sutar (YBIT), and the consolation prize by Yash Rathod & Vedant Raipure (Pravin Patil College, Mumbai).

The program was coordinated by Mr. D.D. Patil, anchored by Ms. T.R. Shenai, and successfully conducted under the guidance of Hon. Vice Principal Mr. G.A. Bhosale sir, with dedicated efforts from all EE faculty members.



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DIPLOMA IN ELECTRICAL
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PAPER PRESENTATION



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