



DTE CODE: 3470
MSBTE CODE: 1742



Yashwantrao Bhonsale
Institute of Technology
NEWSLETTER

Computer Engineering Department

Vol: XV page I

Avishkar

SEP 2026



DIRECTOR'S
DESK

Hon. Achyut Sawant Bhonsale

Dear Avishkar Readers,
It is a pleasure to present this edition of Avishkar, showcasing the enthusiasm and accomplishments of our students and faculty. Every achievement reflects the dedication, curiosity, and continuous efforts of our academic community.
At YBIT, we encourage our students to embrace challenges, develop practical skills, and remain open to new ideas and technologies. This edition brings together memorable moments, academic initiatives, technical activities, and student accomplishments that represent the spirit of our Computer Engineering Department. I congratulate everyone who has contributed to this edition and extend my best wishes for continued success.



✳️ Editorial Committee ✳️

Editor in Chief
Mr. G. A. Bhosale (Vice Principal)

Co-Ordinator
Mrs. N. N. Sandye (Lecturer)

Departmental Faculty Member
Mr. T. C. Mhapankar (Lecturer)

Departmental Student Member
Miss. Aliza Sarang (Student SYCO B)

OUR VISION

To Produce
Ethical and Knowledgeable
Diploma Holders in
Computer Engineering

Welcoming a New Member to the BKC Family
A New Chapter Begins



The Computer Engineering Department of Yashwantrao Bhonsale Institute of Technology extends its heartfelt congratulations to Hon. Achyut Sawant Bhonsale on the beginning of a remarkable new chapter with the establishment of the Sainik School Campus under the BKC family. The addition of this new educational initiative is a moment of pride for the entire BKC family. It reflects a vision of providing young learners with an environment that encourages discipline, character, knowledge, and purposeful growth.

We warmly welcome this new member to the BKC family and extend our sincere wishes for its successful journey ahead. May this endeavour create new opportunities and inspire generations of students to serve the nation with dedication and pride.

OUR MISSION

Mission 01

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

Mission 02

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

Mission 03

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

VICE-PRINCIPAL'S DESK
Mr. G.A. Bhosale



Dear Avishkar Readers,
It is a pleasure to share the latest edition of Avishkar, which captures the energy, enthusiasm, and achievements of our academic community. It provides a glimpse into the meaningful experiences and initiatives that enrich student life at YBIT. Education becomes truly valuable when knowledge is supported by practical exposure, creativity, discipline, and the confidence to face challenges. Our students continue to demonstrate these qualities through their academic efforts, technical activities, projects, and participation beyond the classroom. I encourage every student to make the most of every learning opportunity, develop new skills, and believe in their potential. May this edition inspire everyone to keep learning, exploring, and moving forward with confidence.



COMPESA COMMITTEE A.Y.2026-27


Mr.P.D.Kate
HOD'S DESK


Dear Avishkar Readers,

It is a privilege to bring before you another edition of Avishkar, presenting the vibrant academic journey of the Diploma Computer Engineering Department at YBIT. Our department continuously works towards creating an environment where students can strengthen their technical knowledge, develop practical skills, and discover their potential.

Throughout the semester, our students have actively participated in technical events, workshops, projects, industrial visits, competitions, and various academic initiatives. These experiences provide valuable exposure beyond the classroom and help students understand the practical application of their learning.

This edition brings together some of the noteworthy moments, accomplishments, and activities of our department. I appreciate the sincere efforts of our faculty and students in making these initiatives meaningful. I hope Avishkar encourages everyone to explore, learn, and keep progressing towards a bright future in the field of technology.

Thank you.





Shri Yashwantrao Bhonsale Education Society's
YASHWANTRAO BHONSALE INSTITUTE OF TECHNOLOGY
 Computer Engineering
 Affiliated
Computer Engineering Student Association

Ms.S.S.Kolapate Co-ordinator
Mr.T.C.Mhapankar Co-ordinator
Mr.P.D.Kate HOD COMPUTER

COUNCIL 2026-27 Circular/2026-01
 Date: 04 /09/2026

PRESIDENT
ATMARAM PATKAR (TYCO-B)

VICE PRESIDENT
APURVA SAWANT - TYCO B
VAIBHAV BHOSALE - TYCO A

GENERAL SECRETARY
GANGARAM KALE-TYCO A
SWARA CHAVAN-TYCO A (For DISCIPLINE)
ANUSHAKA SAWANT-TYCO- B (For DOCUMENTATION)
SHANTARAM SAWANT-SYCO A (For DOCUMENTATION)

TREASURER
UTKARSHA AINAPURKAR (For TYCO-A)
DHANANJAY SARNAIK (For TYCO-B)
VAISHNAVI BHOSALE (For SYCO-A)
YASHSHREE PAWASKAR (For SYCO-B)

SPORT INCHARGE
RIYA CHAVAN-TYCO A (for Girls)
SAMIYA VENGURLEKAR-SYCO A (for Girls)
BHAKTI RAJPUT-SYCO A (for Girls)
YASH AYARE-TYCO A (for boys)
SHAWN DSOZA-SYCO B (for boys)
SHAIBAZ SHAIKH-SYCO B (for boys)

CULTURAL INCHARGE
JANHAVI SHETTY-TYCO B
KAJAL LINGWAT-SYCO A
MANDAR PARAB-TYCO B
SIDDHI NAIK-SYCO B
SHWETA PARAB-TYCO B
PRATHAMESH RAWOOL-SYCO B

DISCIPLINE INCHARGE
MANASI GAWAS-SYCO B
PRATHAMESH RAWOOL-SYCO B
SANDESH WARANG-SYCO B

DOCUMENT INCHARGE
VAISHNAVI BIDAYE-SYCO A
ALIZA SARANG-SYCO B
HARDIK PARAB-SYCO B

HOSPITALITY INCHARGE
GRISHMA KERKAR-SYCO B
SHREEYA SAWANT-SYCO B
ARYA PHATAK-SYCO B

EXTERNAL EVENT INCHARGE
DURVA NARVEKAR-SYCO A
VAISHNAVI BIDYE-SYCO A
AKSHATA SAWANT-SYCO B

PUBLICITY INCHARGE
GAURI SAWANT-TYCO B
ARYA GAWADE-SYCO A
BHAVESH PALAV-SYCO B

INFORMATION BULLETIN INCHARGE
SANIYA GAWALI-SYCO A
FIRDOUS NURI MD MOJIBUR RAHAMAN-TYCO A
BHAKTI SHETKAR-SYCO B

CLASS REPRESENTATIVE AND GIRLS REPRESENTATIVE OF EVERY CLASS ARE BY DEFAULT MEMBER OF COUNCIL

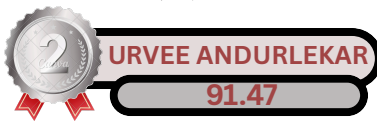
[Signatures]

Bhonsale Knowledge City, Charathe, vazarwadi, Sawantwadi, Dist. Sindhudurg, 416510

ACADEMIC TOPPER SUMMER 2026



THIRD YEAR COMPUTER



Division A



Division B



ACADEMIC TOPPER SUMMER 2026



SECOND YEAR COMPUTER

		
 MRUDULA KESARKAR 90.59	 NAIK RUTUJA 89.77	 ANIKET GAWADE 88.59

Division A

		
 KAMAL VADAR 92.24	 APURVA SAWANT 90.24	 TANVI VANJARE 90.00

Division B

FIRST YEAR COMPUTER

		
 DURVA NARVEKAR 89.41	 ALIZA SARANG 89.18	 MANASI GAWAS 88.82



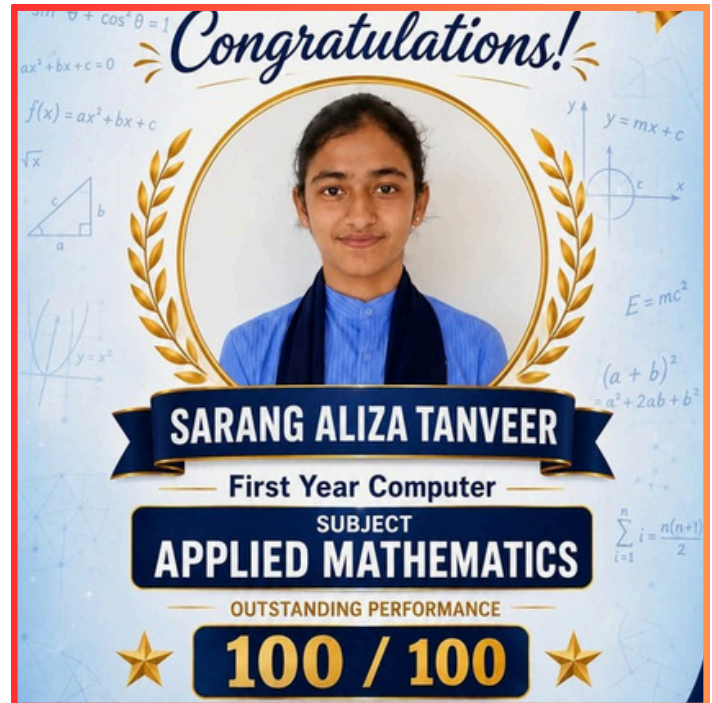
MARKS OF EXCELLENCE

**Gavakar Viraj Vijay**

Excellence Through Dedication

Gavakar Viraj Vijay, a Third Year Computer Engineering student, has achieved an outstanding 100/100 marks in Management. His remarkable performance showcases his commitment to academics, sincere preparation, and determination to excel. We congratulate him on this excellent accomplishment and wish him continued success in his academic journey.

Course Teacher: Mrs. N. N. Sandye

**Sarang Aliza Tanveer**

A Remarkable Academic Achievement

Sarang Aliza Tanveer, a First Year Computer Engineering student, has demonstrated exceptional academic performance by securing 100/100 marks in Applied Mathematics. Her excellent result reflects her dedication, regular efforts, and strong understanding of the subject. This achievement is a proud moment for the institute and an inspiration for fellow students.

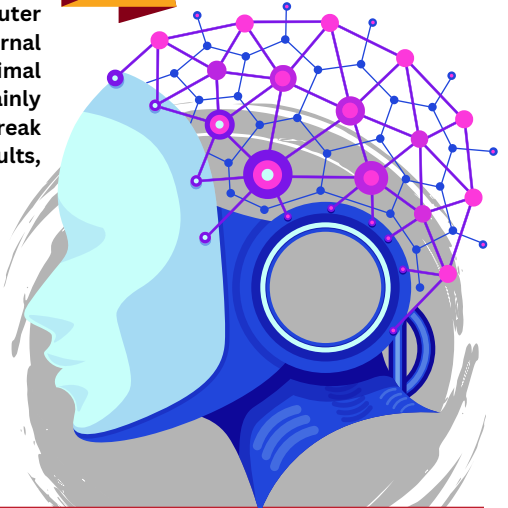
Course Teacher: Mrs. K. L. Walavalkar

STUDENTS CORNER**Agentic AI in Computer Engineering**

Agentic AI is an emerging advancement in computer engineering where AI systems can plan tasks, use external tools, make decisions, and perform actions with minimal human supervision. Unlike traditional AI tools that mainly answer questions or generate content, agentic AI can break a task into smaller steps, execute them, check the results, and correct errors when required.

This makes it useful for software development, testing, debugging, and maintenance. Agentic AI can improve productivity and reliability by helping engineers with repetitive tasks such as debugging, writing test cases, reviewing code, and fixing errors. As these systems become more common, understanding how to monitor and control AI-based systems will become an important skill for computer engineers.

Agentic AI also supports better decision-making by analyzing information, selecting suitable actions, and adapting to changing situations. Its ability to work with multiple tasks makes it valuable in areas such as automated testing, code optimization, system monitoring, and software maintenance. As the technology develops, computer engineers will need to understand both its capabilities and its responsible use.



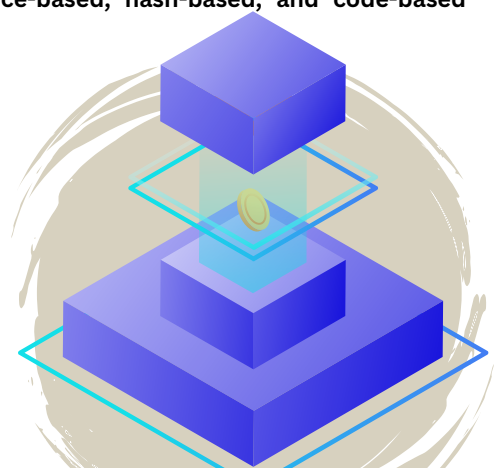
— BY ANIKET GAWADE
TYCO - A

**Post-Quantum Cryptography: Securing the Future**

Post-Quantum Cryptography (PQC) is an emerging approach to cybersecurity designed to protect digital information from future quantum computer attacks. Current technologies such as RSA and ECC may become vulnerable to powerful quantum computers. A major concern is “Harvest Now, Decrypt Later,” where attackers collect encrypted data today with the intention of decrypting it when powerful quantum computers become available. PQC addresses this challenge by developing algorithms designed to remain secure against both classical and quantum computers, using approaches such as lattice-based, hash-based, and code-based

cryptography. PQC can help protect banking transactions, government information, healthcare records, cloud storage, IoT devices, digital signatures, and secure communication. Its adoption will require organizations to upgrade existing security systems and carefully test new algorithms for security, performance, and compatibility.

As quantum computing advances, Post-Quantum Cryptography will play an important role in preparing digital infrastructure for future cybersecurity threats. Computer engineers and cybersecurity professionals will play an important role in this transition by implementing, testing, and maintaining quantum-resistant security systems. Preparing early can help organizations protect sensitive digital information and maintain secure communication as quantum computing continues to develop.



— BY ANIKET PHATAK
T.Y.CO - B

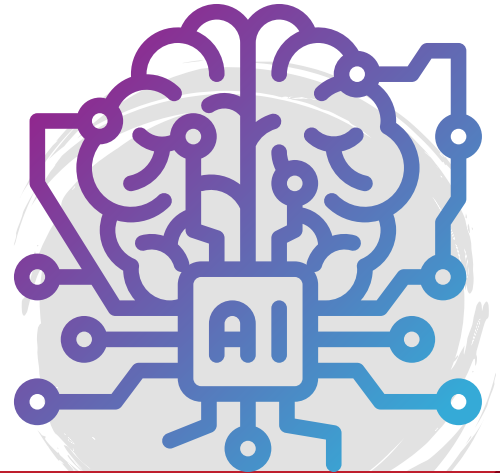
STUDENTS CORNER**Generative AI and Its Impact on Students**

Generative AI has become an important part of student life. Tools like ChatGPT, Gemini, and Copilot can help students understand difficult concepts, explain programming errors, generate examples, and explore new technologies. For Computer Engineering students, it can support learning in areas such as programming, web development, APIs, databases, and software projects.

However, AI should be used to understand rather than simply obtain answers. Students should understand the logic behind AI-generated code, test it, and make changes themselves. Depending completely on AI or copying its output without understanding can affect problem-solving skills and learning.

AI-generated information may also be incorrect or outdated, so important information and code should always be checked. AI can provide ideas and possible solutions, but the final decision, creativity, and judgement should come from the student.

The real benefit of Generative AI is not letting it do everything, but knowing when to use it, how to question it, and how to learn from it. As answers become easier to obtain, the ability to think independently becomes even more important.



- BY APURVA SAWANT
T.Y.CO - B

**Artificial Intelligence in 2026: From Experiments to Real-World Impact**

Artificial Intelligence is transforming not only what computers can do, but also the hardware required to run AI systems. Modern AI needs powerful processors and large amounts of fast memory to process huge volumes of data.

The AI era has increased the importance of GPUs and dedicated AI accelerators, which can perform thousands of calculations simultaneously.

At the same time, High Bandwidth Memory (HBM) has become essential for quickly transferring large amounts of data between processors and memory.

Growing demand for AI memory may also affect the supply and cost of conventional memory used in laptops, smartphones, gaming systems, and other electronics. Since both AI systems and consumer devices depend on the same semiconductor supply chain, developments in AI hardware can influence everyday technology.

To meet future demand, companies are investing in new memory technologies, computing architectures, and semiconductor manufacturing. This shows that the future of AI depends not only on smarter processors but also on better ways to store and move information.



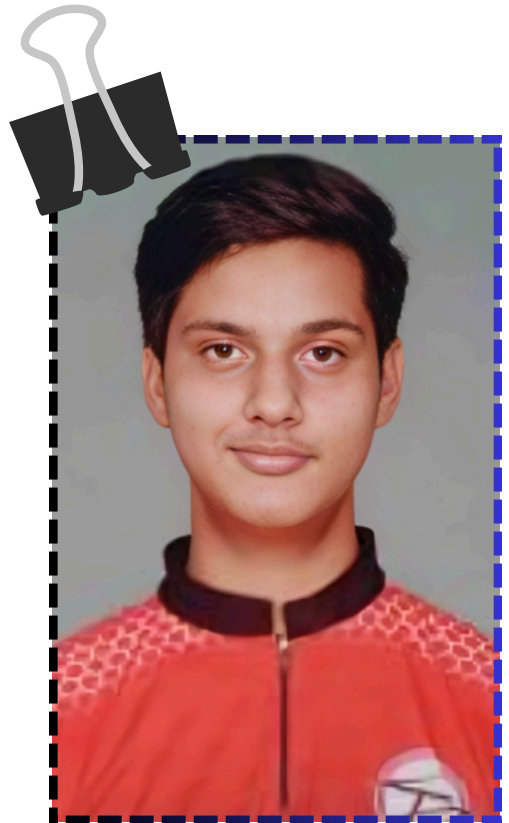
- BY SWARA CHAVAN
T.Y.CO - A

ALUMNI SPOTLIGHT**A Journey Beyond the Classroom**

My years at Yashwantrao Bhonsale Institute of Technology (YBIT), Sawantwadi became an important part of my personal and academic growth. The classrooms, laboratories, projects, deadlines, and everyday challenges taught me valuable lessons that went beyond academics.

Computer Engineering helped me turn ideas into practical solutions while developing curiosity, patience, and problem-solving skills. The supportive environment at YBIT encouraged me to explore, make mistakes, learn from them, and keep moving forward. The people I met during this journey—classmates, faculty, and friends—also played an important role. Working together, sharing ideas, and facing challenges taught me that meaningful growth comes not only from lectures but also from experiences and relationships.

Looking back, YBIT gave me more than academic knowledge. It gave me confidence, memories, friendships, and a strong foundation for the future. As I move beyond the familiar campus, I carry these experiences with me and look forward to creating new possibilities wherever I go.

**YOGESH SHARMA****A Journey of Learning and Growth**

My journey at Yashwantrao Bhonsale Institute of Technology (YBIT), Sawantwadi was more than earning a Diploma in Computer Engineering. It helped shape my skills, confidence, and personality. YBIT provided a strong foundation in programming, problem-solving, and practical learning through projects, laboratory work, and supportive faculty.

Beyond academics, college activities, teamwork, and responsibilities helped me develop leadership, communication, discipline, and confidence. The friendships and experiences I gained remain valuable memories of my student life.

As I continue my journey in Computer Engineering, I carry the knowledge, values, and confidence gained at YBIT. I am grateful to my teachers, mentors, friends, and the entire YBIT family for being an important part of my growth.

**PRATHAM BURAN**

EDUCATOR'S INSIGHT

Artificial Intelligence is rapidly becoming a part of modern education, changing the way students learn, explore, and solve problems. AI tools can provide explanations, generate examples, assist with programming, and help students explore new concepts. When used appropriately, these tools can make learning more interactive and support students in understanding difficult topics.

However, the real value of AI in education lies not in simply obtaining answers, but in understanding the concepts behind them. Students should use AI as a learning aid while continuing to develop their own problem-solving, creativity, and critical-thinking abilities. Verifying information and understanding AI-generated content are equally important.

For Computer Engineering students, AI presents both opportunities and responsibilities. It can support programming, project development, debugging, and exploration of emerging technologies. At the same time, students must develop the skills to question, evaluate, and use AI responsibly. The future belongs not only to those who can use AI, but to those who can use it thoughtfully and effectively.



Mr.H.M.Mayekar
Lecturer

TECH TINKER'S CORNER



Mr. B.B.Parab
Lab Technician

A laboratory is where theoretical knowledge becomes practical experience. For students of Computer Engineering, the lab provides an opportunity to write programs, test ideas, identify errors, and understand how different technologies work in real situations. Every practical session gives students a chance to learn by doing rather than simply reading about a concept.

From a lab assistant's perspective, maintaining discipline and following proper procedures are equally important. Students should handle laboratory equipment carefully, organize their work properly, and understand the purpose of each practical before performing it. Small mistakes in the lab can often become valuable learning experiences when students take the time to understand what went wrong.

The laboratory should be a place where students feel comfortable experimenting and asking questions. Developing the habit of observing, testing, troubleshooting, and documenting results can help students build confidence and practical skills. These habits may seem simple during college, but they become valuable when students enter professional environments where solving real problems is part of everyday work.



BRIDGING THE GAP BETWEEN CLASSROOM AND INDUSTRY THROUGH TECHNICAL TRAINING

The Department of Computer Engineering, Yashwantrao Bhonsale Institute of Technology Sawantwadi, successfully conducted an industry-oriented technical training programme for final-year Diploma Computer Engineering students. The programme was designed to provide students with practical exposure to current technologies and help them understand their applications in real-world software and technology projects.

During the training, students explored a wide range of emerging technologies including MERN Stack, Python, Django, Internet of Things (IoT), Cloud Computing, and other industry-relevant concepts. The sessions focused on practical learning, enabling students to understand development processes, work with modern tools, and apply programming concepts beyond the classroom. The programme provided students with an opportunity to strengthen their technical skills, problem-solving abilities, and project development approach. The training was conducted with the support and guidance of the Computer Engineering Department and Training and Placement team. Faculty members and coordinators played an important role in planning and facilitating the programme, ensuring that students received meaningful industry-oriented learning. The programme served as an important step towards bridging the gap between academic knowledge and industry requirements, while encouraging students to explore modern technologies and prepare themselves for future opportunities in the rapidly evolving field of Computer Engineering.

On the Occasion of
ENGINEER'S DAY

"Engineers turn ideas into reality"

C PROGRAMMING Competition

Code Your Ideas
Build a Smarter Tomorrow

C PROGRAMMING COMPETITION

Organised by COMPESA
(Computer Engineering Students Association)
YBIT Computer Engineering Diploma Wing

On the Occasion of Engineer's Day

September
11 2026

YBIT COMPUTER ENGINEERING STUDENTS SHOWCASE PROGRAMMING SKILLS IN C PROGRAMMING COMPETITION

The Computer Engineering Diploma Wing of Yashwantrao Bhonsale Institute of Technology (YBIT) organised a C Programming Competition on the occasion of Engineers' Day. The event was organised by COMPESA – Computer Engineering Students Association to enhance students' programming knowledge, debugging skills, logical thinking, and problem-solving abilities.

The competition received an enthusiastic response, with 54 teams of two members participating. It consisted of three rounds focusing on C programming concepts, debugging and error correction, and developing programs based on given outputs.

The competition provided students with an opportunity to apply their classroom knowledge to practical programming challenges and strengthen their coding and problem-solving skills.

Winners and Runner-Up

Sarika Sarmalkar, Arya Varak, Shreya Hodawdekar and Sneha Desai jointly secured the Winner position with consistent performance across all three rounds.

Gandharwi Morajkar and Gauravi Paripatye secured the Runner-Up position with an impressive performance throughout the competition.

Happy TEACHER'S Day ♥



September

5 2026



NATIONAL TEACHERS' DAY CELEBRATED AT YBIT – COMPUTER DIPLOMA WING

Arya Gawade shared her thoughts on Teachers' Day, followed by a poem presented by Bandhavi. HOD Mr. P. D. Kate addressed the gathering and shared his valuable wishes. Faculty members Mr. T. C. Mhapankar, Mr. S. A. Sawant, Ms. T. V. Gawandi and Ms. S. S. Kolapate also conveyed their wishes and encouraged the students.

The programme showcased the students' teamwork, creativity, and respect for their teachers. It was anchored by Faiza Rakhanji, while Vaishnavi Bhosale proposed the vote of thanks.

The celebration became a memorable expression of the special bond between teachers and students.

National Teachers' Day was celebrated with great enthusiasm at the Computer Diploma Wing of Yashwantrao Bhonsale Institute of Technology (YBIT). The programme was organised by the Second Year students to express their gratitude and respect towards their teachers.

The celebration began with a warm welcome to the faculty members, followed by a tribute to Dr. Sarvepalli Radhakrishnan and the traditional lamp-lighting ceremony. As a gesture of appreciation, students presented handmade flowers and gifts to their teachers, reflecting their creativity and affection.



TWO-DAY WORKSHOP ON ETHICAL HACKING

The Department of Computer Engineering, Diploma Wing, Yashwantrao Bhonsale Institute of Technology, Sawantwadi, organised a Two-Day Workshop on Ethical Hacking on 21st and 22nd August 2026 at Aryabhata Hall, Bhosale Knowledge City. The workshop focused on cybersecurity, ethical hacking, network security, web application security, and emerging cyber threats.

The technical sessions were conducted by Mr. Aditya A. Vardam, Assistant Professor, SPK College, Sawantwadi, who provided students with conceptual and practical knowledge of cybersecurity. The workshop was inaugurated by Mr. G. A. Bhosale, Vice-Principal, who highlighted the importance of cybersecurity skills in today's digital world.

Students explored topics including ethical hacking fundamentals, hacking phases, Wireshark, Footprinting, OSINT, Nmap scanning, system security, web application security, social engineering, cyber threats, and defense-in-depth strategies. A Mini CTF (Capture the Flag) Challenge was also conducted to provide hands-on learning.

The workshop enhanced students' technical knowledge, analytical thinking, problem-solving skills, and awareness of responsible cybersecurity practices, while encouraging them to explore career opportunities in cybersecurity and ethical hacking.

The programme was supported by Dr. R. R. Bane, Principal; Mr. G. A. Bhosale, Vice-Principal; and Mr. P. D. Kate, HOD, Computer Engineering, along with the resource person, coordinators, faculty members, and participating students.



GURU PURNIMA CELEBRATED WITH DIGITAL GREETING CARD COMPETITION AND TREE PLANTATION AT YBIT

The Department of Computer Engineering (Diploma Wing), Yashwantrao Bhonsale Institute of Technology (YBIT), celebrated Guru Purnima by organising a Digital Greeting Card Competition using Canva. A total of 35 teams participated, showcasing their creativity through digital greeting cards expressing gratitude towards teachers.

The competition was judged by Mr. H. M. Mayekar and Mr. D. B. Masurkar. Ms. Rutuja Karangutkar and Ms. Bandhavi Lambore secured the Winner position, while Ms. Janhavi Parab and Ms. Bhrunjal Gawande were declared Runner-up.

The winning team was honoured with a tree sapling, symbolising growth, knowledge, and gratitude. Vice Principal Mr. G. A. Bhosale planted a tree at the BKC campus, followed by a tree plantation drive involving students and faculty to promote environmental conservation.

The programme was anchored by Ms. Rutuja Karangutkar and coordinated by Mr. T. M. Patil, Mrs. S. R. Patil, and Mr. T. C. Mhapankar under the guidance of Mr. P. D. Kate, HOD. The event concluded with the message that while technology continues to evolve, the guidance of a Guru remains timeless and invaluable.



INDUSTRIAL VISIT TO KOKANSAD NEWS STUDIO

The Department of Computer Engineering (Diploma Wing), Yashwantrao Bhonsale Institute of Technology (YBIT), Sawantwadi, organised an Industrial Visit to Kokansad News Studio on 24th July 2026 for Second Year Diploma Computer Engineering students. The visit aimed to provide practical exposure to a professional news broadcasting environment and connect classroom learning with industry practices.

During the visit, students learned about professional news recording, advanced cameras, teleprompters, video and audio editing, Green Screen (Chroma Key) technology, live broadcasting, streaming, newsroom workflow, and media production. They also gained an understanding of how different technical activities are coordinated during news production. Students participated in a hands-on news presentation using the Green Screen setup, which gave them experience in a real-time broadcast environment. This activity helped improve their technical understanding, communication skills, confidence, voice presentation, and on-camera performance.

The visit provided students with valuable practical knowledge beyond the classroom and helped them understand the real-world applications of technology in media. It also encouraged them to explore career opportunities in Information Technology, Multimedia, Digital Media, and Broadcasting.



PROMPTFUSION 2026 – AI POSTER CREATION CHALLENGE INSPIRES INNOVATION AND CREATIVITY

The Department of Computer Engineering, Yashwantrao Bhonsale Institute of Technology (YBIT), Sawantwadi, under CompESA (Computer Engineering Student Association), organised “PromptFusion 2026 – AI Poster Creation Challenge” on 18th July 2026 in the Computer Laboratories for Second Year Computer Engineering students.

The competition aimed to develop AI awareness, prompt engineering skills, digital creativity, and innovative thinking among students. Working in teams of two, participants created AI-generated posters on different themes using AI-powered tools. Students showcased their creativity, design skills, and effective use of emerging AI technologies.

The event began with an inspiring address by Mr. N. V. Sandye, PRO, BKC, who encouraged students to use Artificial Intelligence responsibly while strengthening their creative and technical abilities. He also interacted with participants, reviewed their work, and appreciated the originality and quality of the posters.

After evaluation, Team Zenith – Vishnu Parab and Dattaram Malkar (SYCO-A) secured the First Prize, while Vighnesh Dilip Mestry and Bhushan Dilip Karanjekar were declared Runner-up. The winners were felicitated with certificates and cash prizes.

The competition was conducted under the guidance of Mr. P. D. Kate, Head of the Department, with support from Mr. G. A. Bhosale, Vice Principal, faculty and staff members. Miss S. S. Kolapate and Mrs. S. A. Palav coordinated the event, while Mr. J. A. Gawade contributed to its publicity and promotion.

YASHWANTRAO BHONSALE INSTITUTE OF TECHNOLOGY
DTE CODE: 3470 • HSBTE CODE: 1742

IGNITING MINDS.
SHAPING FUTURES.

EXPERT LECTURE

— Today —

Communication Skill

Organized by
Department of Computer Engineering

07 July 2026
Tuesday

Aryabhatta Hall

Mr. Sagar S. Khanolkar

July 7 2026

COMMUNICATION BEYOND WORDS: YBIT HOSTS INSPIRATIONAL EXPERT LECTURE TO SHAPE FUTURE ENGINEERS

Yashwantrao Bhonsale Institute of Technology (YBIT), Sawantwadi, organised an expert lecture on “Communication Skills” on 7th July 2026 for Computer Engineering Diploma students. The session was conducted by Mr. Sagar Shantaram Khanolkar, an English and Communication Skills Expert, with the aim of helping students develop communication skills for academic and professional growth.

Addressing around 130 students, Mr. Khanolkar highlighted the importance of clear thinking, ethical values, reading habits, audience awareness, confident body language, and purposeful expression. Through examples of distinguished personalities such as Dr. A. P. J. Abdul Kalam and Dr. Shashi Tharoor, he encouraged students to develop effective communication as a lifelong skill.

The session was highly interactive, with students actively participating in a question-and-answer session covering public speaking, stage confidence, body language, multilingual communication, and professional etiquette. The interaction made the lecture engaging and provided students with practical insights into effective communication.

The programme was anchored by Ms. Rutuja Karangutkar and coordinated by Mr. T. C. Mhapankar under the guidance of Mr. P. D. Kate, Head of the Department, with the support of the faculty members. The session concluded with students feeling motivated to improve their communication abilities and become more confident and competent professionals.

FROM THE STUDENT MEMBER



Being part of Avishkar as a student member has been a valuable opportunity to look beyond academics and take part in something that represents the activities and achievements of our department.

This edition brings together the experiences, events, accomplishments, and creative efforts that made this semester meaningful for our Computer Engineering students. Working on the newsletter has also been a learning experience for me. It has helped me understand the importance of teamwork, communication, creativity, and attention to detail while preparing and presenting information. More importantly, it has shown how a simple collection of articles can preserve the memories and milestones of a department.

Through Avishkar, students get a platform to showcase their technical knowledge, creative ideas, achievements, and experiences. I believe that every student has something valuable to share, whether it is a technical article, an event experience, an achievement, or a new idea.

I encourage my fellow students to actively participate in future editions and make their voices a part of this journey. Let us continue to learn from each other, explore new ideas, and contribute towards making Avishkar a true reflection of our department and its student community.

Thank You,
Miss. Aliza Sarang
Student Member, Editorial Committee

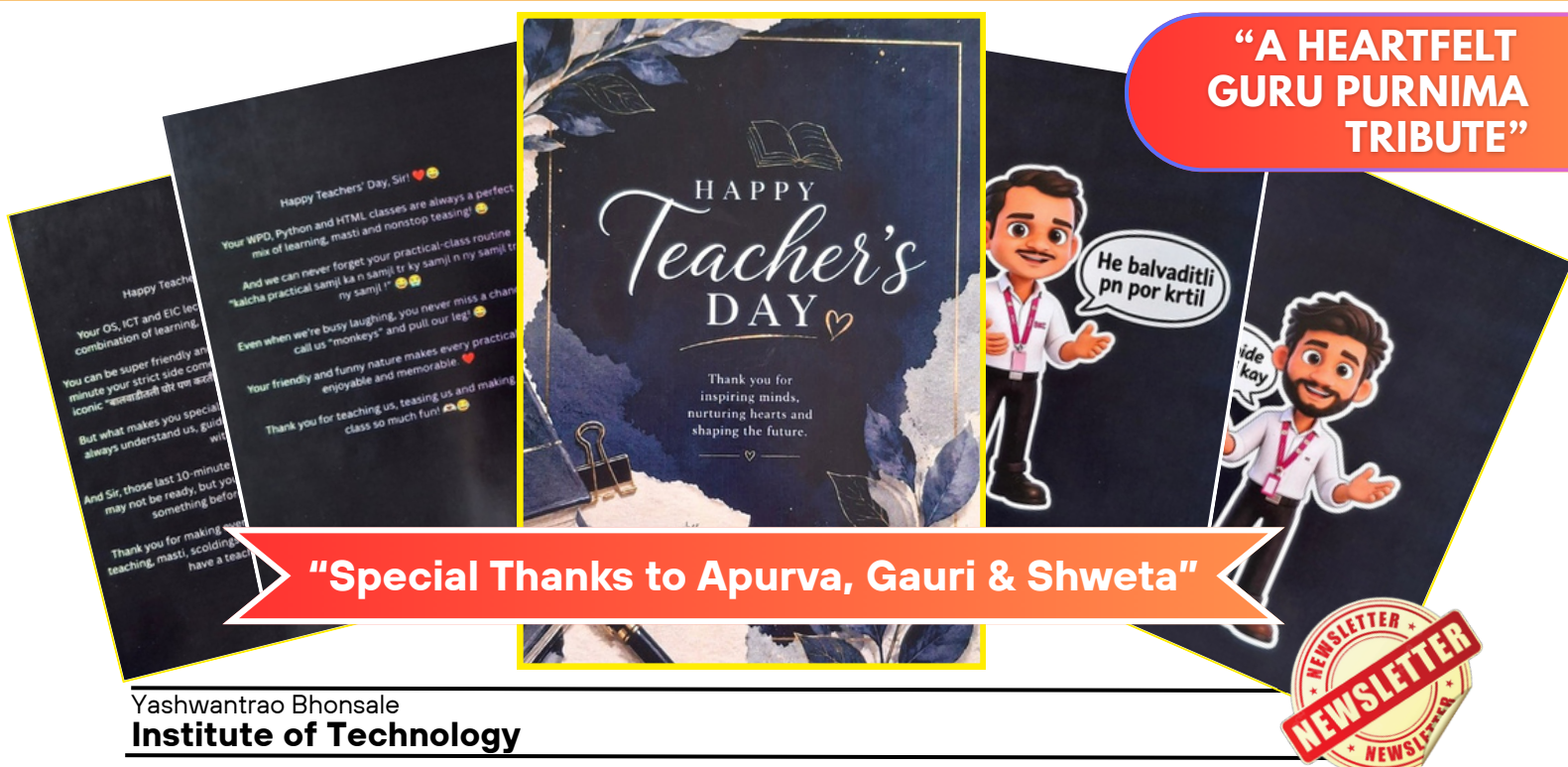
FROM THE FACULTY MEMBER



It gives me great pleasure to be a part of Avishkar, the departmental newsletter that brings together the ideas, accomplishments, activities, and creative efforts of our Computer Engg family.

This edition represents the collective enthusiasm and continuous efforts of our students and faculty throughout the semester. A newsletter becomes meaningful when it reflects the people and experiences behind it. Through this edition, we have tried to capture the academic achievements, technical activities, events, workshops, industrial exposure, and innovative initiatives that shaped this semester. Each contribution represents an opportunity to learn, participate, and grow. I would like to express my sincere gratitude to Mr. P. D. Kate, Head of the Department, and Mr. G. A. Bhosale, Vice Principal, for their guidance and encouragement in bringing this edition together. I am equally thankful to the faculty members and editorial team for their cooperation, valuable suggestions, and efforts at every stage of the publication. Special appreciation goes to our students, whose enthusiasm and active participation continue to make every departmental activity meaningful. Their achievements, ideas, curiosity, and willingness to explore new technologies are truly at the heart of Avishkar. As you turn through these pages, I hope this edition gives you a glimpse of the learning, creativity, teamwork, and progress taking place within our department. May Avishkar continue to document our journey and inspire us to learn, create, and achieve more in the semesters ahead.

With best wishes,
Mr. T. C. Mhapankar
Faculty Member, Editorial Committee



**"A HEARTFELT
GURU PURNIMA
TRIBUTE"**

"Special Thanks to Apurva, Gauri & Shweta"