



# Avishkar

Unleashing Ideas

DTE CODE 3470  
MSBTE CODE 1742



YASHWANTRAO BHONSALE  
**POLYTECHNIC**  
NEWSLETTER  
Computer Engineering Department

## DIRECTOR'S DESK



**Hon. Achyut Sawantbhonsale**  
Executive Chairman, SYBES

I am pleased to know that our Mechanical Department is coming with its Newsletter.....As we know that we are going through very difficult and testing time of COVID-19. This pandemic has disturbed the normal life of a human being. We would not thought of such kind of life. But there is no option. We have to go ahead against all odds.

Specially the education sector has affected a lot due to this pandemic. Sitting at home, students are attending online lectures.

Online education has changed the whole scenario of this system. Technology has helped a lot in changing the current scenario. Online mode of education helped students to be in touch with their fields. So I congratulate all HODs, and faculty members for issuing this Newsletter. I am sure that we will get good response not only from our students but also from the stakeholders.

★ ★ ★

### Editorial Committee

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

---

**Co-Ordinator**  
Mrs. Sarita Sawant-Sandye (Lecturer)

---

**Departmental Faculty Member**  
Mr. Sanjay S. Zende (Lecturer)

## OUR VISION

To produce  
**Ethical and Knowledgeable**  
diploma holders in  
**Computer Engineering.**

## OUR MISSION

**Mission 01:-**  
To provide our student with curriculum and industry based teaching learning process.

**Mission 02:-**  
To encourage our faculty and students to participate in industry academic event.

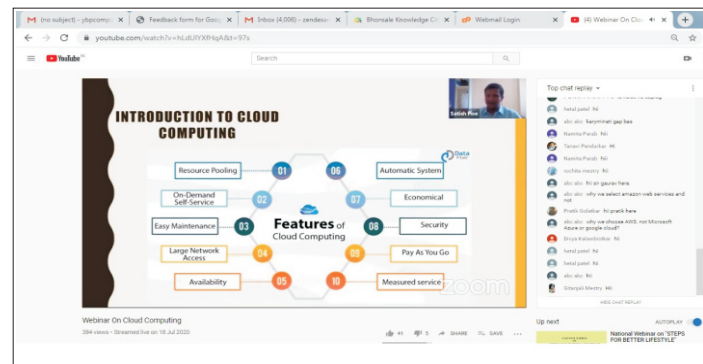
**Mission 03:-**  
To provide social platform that generate ethical and entrepreneurship skill in our students.

## Webinar on Cloud Computing

On 18th July, 2020 Our Computer Department of YashwantraoBhonsale Polytechnic, Sawantwadi organized a webinar on "Cloud Computing".

Though Covid 19 disturbed the human life, we can't stop the teaching learning process. We want to make the students aware of current trends in technology. We want to get in touch with students through online mode. In today's online era students are capable of adopting new technologies, so the department organized webinar series for our students. Same web series were also arranged across Maharashtra for all the students. Many technical experts guided the students. On 18<sup>th</sup> July, We also conducted Webinar On Cloud Computing.

Mr. SatishPise was the chief guest for Webinar on Cloud Computing. He has more than 8 years of experience as a Master trainer at various institutions. The guidance that he provided during the webinar i.e. live cloud demonstration, presentation and answered queries was excellent and memorable. Webinar was interesting and informative. It was very amazing experience to all of our students because they learn about recent tools as Cloud computing for their career advancement. He also guided our students about the career opportunities in this field.



## HOD DESK

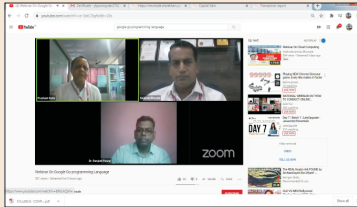


**KATE PRASHANT D.**  
HOD

I am very excited to know that COVID -19 pandemic has taught us many lessons. For the students and the teaching faculty this period has turned out to be very crucial experience. Usage and adoption of technology helped to gain knowledge. With the arrival of COVID 19, the need of online education came to its front. Online platforms like zoom, youtube, moodle, google class room became very important in delivering lectures and giving knowledge. So this Newsletter focuses on the online activities which we conducted during and later the lockdown period. We are sure that we will get the good response from the readers.

★ ★ ★

## Webinar on Google Go Programming



On 22nd July, 2020 Our Computer Department of Yashwantrao Bhonsale Polytechnic, Sawantwadi organized second webinar on "Google Go Programming". So Dr. R. V. Powar was the guest for Google Go Programming webinar He completed his PhD in Computer Science and Engineering from Karpagam

Academy of Higher Education, Coimbatore also he published 3 scopus indexed journals, 4 national level Journals, 2 International journals and right now doing research in space optimization and big data. He has more than 21 years of experience in teaching field at ICRE, Gargoti and also he runs his own Software company. The guidance that he provided during the webinar live demonstration, excellent presentation, and coverage of content, communication and answer to queries was excellent and memorable.

## Guest lecture on "Campus to Corporate Preparation"

On 31st Oct, 2020 Our Computer Department of organized a Guest Lecture on "**Campus to Corporate Preparation**". The Main objective of organizing this guest lecture was to learn interview techniques. So Mr. M. R. Desai was the Guest Lecturer.

Students understood what preparation required before we face any interview and how to improve personality, presentation skills, resume preparations and so many things related to campus placement. He shared his experience with our students. It



was very amazing experience to all of our students. The guidance that he provided during the guest lecture live demonstration, excellent presentation, and coverage of content, communication and answer to queries was excellent and memorable. Guest lecture was interesting and informative.

## Guest lecture on "Automation Testing"

On 12<sup>th</sup> December, 2020, Computer Department of Yashwantrao Bhonsale Polytechnic, Sawantwadi organized a Guest Lecture on "**Automation Testing**". The Main objective of organizing this guest lecture was to understand the concept of Automation Testing. So **Mr. Satish Bote** was our guest for Guest Lecture. It was very amazing experience to all of our students because they learnt how to perform Functional Testing through Selenium WebDriver. The guidance that he provided during the guest lecture live demonstration, excellent presentation, and coverage of content, communication and answer to queries was excellent and memorable. Guest lecture was interesting and informative.

## C- Competition on the Occasion of Engineers Day

On 15th Sept, 2020 Our Computer Department of Yashwantrao Bhonsale Polytechnic, Sawantwadi organized Online C-Competition on the occasion of Engineers Day. The Main objective of organizing this Online C-Competition was to improve basic programming and technical skills. Overall 81 participants took part in this online C Competition. Most of them got 80% marks. Result of C-Competition :First Rank was secured by VinayGawade, Second and Third Rank achieved by Vaibhav Jadhav and Gajendra Sutar respectively.

### WINTER 2020 RESULT : TOPPERS

#### First Year Computer Engineering



Babali Shirodkar 91.00%  
Bhaskar Dhuri 88.88%  
Bhavana Sail 87.00%

#### Second Year Computer Engineering



Vaishnavi Parab 95.87%  
Anant Padwal 94.27%  
Samjana Walawalkar 93.73%

## C-Competition on the Occasion of Engineers Day

On 15th Sept, 2020 Our Computer Department of Yashwantrao Bhonsale Polytechnic, Sawantwadi organized Online C-Competition on the occasion of Engineers Day. The Main objective of organizing this Online C-Competition was to improve basic programming and technical skills. Overall 81 participants took part in this online C Competition. Most of them got 80% marks. Result of C- Competition :First Rank was secured by VinayGawade, Second and Third Rank achieved by Vaibhav Jadhav and Gajendra Sutar respectively.

## Guest lecture on "Introduction about Linux OS and its Commands"

On 05th Sept, 2020 Our Computer Department of Yashwantrao Bhonsale Polytechnic, Sawantwadi organized Guest Lecture on "**Introduction about Linux OS and its Commands**".

Nowadays we know Linux Operating System is a most popular and secured OS. So our Department of Computer Engineering decided to organize this Guest Lecture. So Mr. Swapnil Naik Shelar was the guest. He has completed his B.E. in Information Technology from Dr. D. Y. Patil College of Engineering. He has more than 11 years of experience in Linux and Cloud at Nvidia Graphics. The guidance that he provided during the Guest Lecture live demonstration, excellent presentation, and coverage of content, communication and answer to queries was excellent and memorable he gave us live demonstration about installation of Linux OS through Virtual Box, Basic and administration related commands and all. Overall the Guest Lecture was interesting and informative.