

Bhujbal Knowledge City Institute of Technology, Polytechnic, Nashik

Approved by AICTE, DTE Mumbai & Affiliated to MSBTE

https://metbhujbalknowledgecity.ac.in/



Term 2022-23





Focus on education is a big strength. I want to see young people focus on creativity and take more risks." Sundar Pichai

# Vision

To develop competent computer engineers to accept challenges based on technical skills, professional ethics and social responsibility.

## Mission

**M1.** To provide learning environment from fundamental to emerging trends in computer engineering.

**M2.** To impart technical education to meet the requirements of the IT industry and society.

**M3.** To develop in students a sense of professional ethics and social responsibility.

# **Programme Educational Outcomes (PEOs) given by MSBTE:**

- 1. Provide socially responsible, environment friendly solutions to Computer engineering related broad-based problems adapting professional ethics.
- 2. Adapt state-of-the-art Computer engineering broad-based technologies to work in multidisciplinary work environments.
- **3**. Solve broad-based problems individually and as a team member communicating effectively in the world of work.

## **Programme Specific Outcomes (PSOs) given by MSBTE:**

**PSO1.** Computer Software and Hardware Usage: Use state-of-the-art technologies for operation and application of computer software and hardware.

**PSO2.** Computer Engineering Maintenance: Maintain computer engineering related software and hardware systems.

Everybody wins when you're learning from each other and helping each other improve.

### **INDUSTRIAL VISITS**

#### INDUSTRIAL VISIT AT SUMAGO INFOTECH 25<sup>th</sup> NOVEMBER 2022

The company specializes in offering Web Designing, Web Application Development, Mobile Application Development, Software Development, Digital Marketing, Software Testing, Quality Assurance services, and many more. The aim of visit was Students got information regarding different applications like web designing, digital marketing, etc. and also know the work culture in Industry, responsibilities of team leader, etc.





### INDUSTRIAL VISIT AT IIT POWAI 17<sup>th</sup> December 2022

Techfest is Annual Science and technology festival of IIT Bombay which is Asia's Largest College Festival organized by the student community. The aim of Visit was students got opportunity to participate in a variety of events like Competitions, E-Sports, Exhibitions, International Robowars, Ideate, Ozone, Lectures, Technoholix, and Workshops.





"Industrial visits open the doors to endless possibilities and learning opportunities."

### **GUEST LECTURE**

Topic- Emerging Trends in IT and Industrial Training

Resource Person- Mrs. Sonali Gorade, CEO-Sumago Infotech, Nashik

Date- 13<sup>th</sup> April 2023

**Beneficiaries**- Second Year Computer Engineering, Information Technology and Electrical Engineering Students.

**Co-ordinators**- Prof. P. B. Khairnar, Prof. D. J. Ugale.

Chief Coordinator- Prof. S. P. Kholambe.

Venue- MET, BKC, IOT-Poly Seminar Hall.



Name of Topic - "Blockchain Technology"

Resource Person - Mr. Siddharth Mandawade, Software Developer, Sunanda Infotech pvt. Ltd. Nashik.

### Date - 11/04/2023

Venue - Seminar Hall MET-BKC-IOT-Poly





### Name of Topic- Python Programming

Resource Person-Date-Beneficiaries-

**Co-ordinators-**

Chief Coordinator-Venue-



**WOMENS DAY CELEBRATION** 



"Every work has got to pass through hundreds of difficulties before succeeding. Those that persevere will see the light, sooner or later."

Swami Vivekananda

### STUDENTS ACHIEVEMENTS Heartiest Congratulations!!!

Mr. Rushikesh Nandu Ghodke.

Securing Elite + Gold grade with 90% in SWAYAM NPTEL course titled, Programming in JAVA and listed in top 5% rankers.



Mr. Yash Patil

Getting selected in Wipro, Bangalore through Campus Placement 2022-23



#### MET RATNA USTAV2023 (TOPPER IN POLYTEHNIC) JAHAGIRDAR PRANALI DIPAK (92.17%)



"Engineering is all about Using the Power of Science to Make Life Better for People, to Reduce Cost, to Improve Comfort, to Improve Productivity."

N R Narayana Murthy



**RESULT ANALYSIS** 

#### THIRD YEAR COMPUTER ENGINEERING (SUMEER 2022)

Rank	Name of Students	Percentage	
1	JAHAGIRDAR PRANALI DIPAK	92.17%	
2	MANDLIK YASH SUNIL	89.43%	
3	JAGTAP MAYUR SANJAY	86.57%	
THIRD YEAR COMPUTER ENGINEERING (SUMEER 2023)			
Rank	Name of Students	Percentage	
1	MIHIR ASHOK PRASAD	92.23	
2	GHODKE RUSHIKESH NANDU	91.77	
3	PATIL YASH SUDHIR	90.4	
3	JEJURKAR SHREYA PUNDLIK	90.4	
	SECOND YEAR COMPUTER ENGINEERING (SUMEE	R 2023)	
Rank	Name of Students	Percentage	
1	BORASTE RUCHA YOGESH	92.44	
2	JADHAV DIKSHA MAHESH	86.65	
3	KHANDVI BHAGYASHREE DILIP	KHANDVI BHAGYASHREE DILIP 85.93	

SWAYAM NPTEL COURSES					
Sr. No.	Name of Student	Class	Name of NPTEL Course		
1	Patil Yash Sudhir	TYCO	Programming in Java		
2	Ghodke Rushikesh Nandu	TYCO	Programming in Java		
3	Takate Tanishka Deepak	TYCO	The Joy of Computing using Python		
4	Borade Piyush Santosh	TYCO	Programming in Java		
5	Chaudhari Krish Ravindra	TYCO	Introduction to Operating Systems		
6	Prasad Mihir Ashok	TYCO	Introduction to Operating Systems		
7	Ugale Shahu Hemant	TYCO	Introduction to Operating Systems		

8	More Himanish Abhijit	TYCO	Introduction to Operating Systems
9	Wani Anmol Hemant	TYCO	Programming in Java
10	Boraste Rucha Yogesh	SYCO	Problem Solving through Programming in C
11	Kshitij Yogesh Shinde	SYCO	The Joy of Computing using Python
12	Pawar Sarthak Deepak	SYCO	The Joy of Computing using Python
13	Ghodke Prajakta Deepak	SYCO	Problem Solving through Programming in C

#### **PARENT MEET - TYCO and SYCO**

Parents –Teacher meet held on 17<sup>th</sup> March 2023 from 10.00am onwards. The Agenda of meeting was student progress reports, upcoming events, assignments, behaviour concerns, and other pertinent information





### **MET's FUN FAIR**







"We know what we are, but know not what we may be."

# INSTITUTE OF TECHNOLOGY - POLYTECHNIC THE MET LEAGUE OF COLLEGES Bhujbal Knowledge City

DEPARTMENT OF COMPUTER ENGINEERING - TYCO (2022-23)



## **NEWS LETTER**

## **DEPARTMENT OF COMPUTER ENGINEERING**

Editor in Chief - Dr R.S. Narkhede (Principal)

Editors - Prof. S. P. Kholambe(HOD)

Prof. S. D. Jadhav

MR. S.R. Gaikwad

Mr. R. B. Padhar

Sub Editors-Takate Tanishka Dipak (TYCO), Bhagat Rutuja Shashikant(TYCO),

Mihir Ashok Prasad (TYCO), Gujarathi Neel Mayur (SYCO)