

### KJ's Educational Institute, Pune TRINITY COLLEGE OF ENGINEERING & RESEARCH, PUNE

NAAC | College Code ACCREDITED EN6184



(Approved by AICTE, DTE & Savitribai Phule Pune University) Near Khadi Machine Chowk, Kondhwa Annexe, Pune - 411 048

Received AWARD for **Best Engineering College** from Minister of Higher & Technical Education

# EduPulse

#### TIMES ENGINEERING INSTITUTE RANKING SURVEY INDIA

YEAR 2020-2021YEAR 2021-2022YEAR 2022-2023

18TH RANK

90<sup>TH</sup>RANK

61 RANK

10<sup>TH</sup>RANK

130<sup>th</sup>RANK

8<sup>TH</sup>RANK

Top PlacementBest Private Colleges in Indiain India

Best Private CollegesTop Placement in Indiain Pune

Top Engineering College in India

Best Private Colleges in Pune



"Education is what survives when what has been learned has been forgotten."

- Dr. Abhijeet Auti, Principal, Trinity College of Engineering & Research



#### KJ's Educational Institute

### Trinity College of Engineering and Research, Pune



## EduPulse

Teacher editor : Ms.Pranjali
Deshmukh

MARCH EDITI

Student Editor : Tejaram Chaudhari Rohan Tathe



It is our pleasure to guide girls Awareness of zero Tolerance for Trinity Girl students and ladies staff (Teaching and Non-teaching) conducted on 7th March 2024. Session is organized in association with Women Development Cell of Trinity campus.

The main objectives of this session was awareness of Zero Tolerance for girls and ladies along with carrier opportunities in government sector in the mind of Trinity girl students. Invited Speaker for this session were Mrs. Snehal Jadhav PSI, Kondhwa Police and Mrs. Pooja Patil, PSI, Kondhwa Police. Snehal madam was explained rules, laws and their important for ladies. Pooja madam address audience about Government exam and Job opportunities. Hon. Mrs. Harshada Jadhav, MD, KJEI Trinity campus share her experience and discussed that confidence is truly a way to get ahead in life. If you believe in yourself the world will believe in you. This session was attended by 400 girl students, Teaching and Non-teaching ladies staff of Trinity Campus. Song, drama and traditional dance performed by Girl students and ladies staff. All participants were greatly benefited from the contents of the session. Feedback given by participants was excellent. Thanks to Dr. Auti sir, Principal, Hon. Mr. Kalla sir, Executive Director, KJEI and all institutes principal, Heads and KJEI Management for their constant support.

#### **International Conference (DAPCOM)**



#### 01 March 2024

The International Conference on Data Acquisition, Processing, and Communication(DAPCOM 2024) organized by the IT Department of Trinity College of Engineering and Research, marked a significant milestone in the academic calendar. The conference was graced by two distinguished guests - Prof. (Dr.) Promod Patil, Dean Faculty of Science & Technology, SPPU Pune and Principal D.Y Patil Institute of Technology Pune, and Dr. Parikshit Mahalle, Dean R&D, Professor, VIIT Pune. Held on March 1st, 2024, at the Computer Centre Lab, the conference provided a conducive environment for meaningful discussions, knowledge exchange, and networking opportunities. Faculty members, students, guests alike were engaged in exploring cutting-edge advancements, emerging trends, and innovative approaches in the field of data acquisition, processing, and communication.





## AN ONLINE SESSION ON SEMICONDUCTOR FACILITIES CONDUCTED BY HONORABLE NARENDRA MODI, THE PRIME MINISTER OF INDIA.

#### 13 March 2024

ON MARCH 13TH, STUDENTS FROM FIRST YEAR ENGINEERING HAD THE PRIVILEGE OF ATTENDING AN ONLINE SESSION ON SEMICONDUCTOR FACILITIES CONDUCTED BY HONORABLE NARENDRA MODI, THE PRIME MINISTER OF INDIA. THIS SESSION AIMS TO PROVIDE VALUABLE INSIGHTS INTO SEMICONDUCTOR TECHNOLOGY AND ITS SIGNIFICANCE IN MODERN INDUSTRIES.





"The engineer has been, and is, a maker of history." -James Finch



#### **REMEDIAL SESSIONS**





To support weak students preparing for their in-semester exams, remedial sessions and additional lectures were held every Saturday. These sessions aimed to provide extra assistance and clarification on challenging topics, ensuring that all students had the opportunity to improve their understanding and performance.







#### **Titans Members Felicitation**



Titans members were felicitated by the HOD IT ,Dr Vilas Gaikwad and other faculty members for demonstrating remarkable efforts in the promotion,organization and conduction two events namely GRAVITY 2024(IT Department) and DAPCOM 2024...



"The best way to find yourself is to lose yourself in the service of others." - Mahatma Gandhi

#### **BE IT 2023-24 Batch**

#### **Cheers to Our Students: Celebrating Wins and Successes**



## INTERNATIONAL LEVEL STUDENT WORKSHOP BY COMPUTER DEPARTMENT

In the month of February computer department organized one International Level Student Workshop with associated with AICTE and Braino vision .In this workshop 60 + students are participated with two international students. The team Braino vision has appreciated our college for active participation.



Mr. Ajay Jagtap, a student in the BE IT 2023-24 batch, was felicitated by Executive Director, Maj. Gen Sameer Kalla and Principal TCOER, Dr. Abhijeet Auti on 7/3/24 for working as a coordinator in the Inter Zonal Cricket Tournament held at KJEI campus



Mr. Heet Patel along with Ms. Sneha Kamthekar and Mr. Dinesh Prajapati, student of BE IT 2023-batch under the guidance of Prof. Richa Agarwal won Best paper

under the guidance of Prof. Richa Agarwal won Best paper award for their paper "Quantum Inspired Image Classification A Hybrid SVM Framework" in "6th IEEE International Conference ESCI 2024" held from 5/03/24 -

7/03/24 ,at AISSMS Pune.

#### **Faculty Development Program**

Prof. Pratik Akarte has delivered a very informative session on NEP-2020.In this FDP he focused all the important features of NEP, LIKE Early Childhood Care and Education (ECCE), School Education, Higher Education, Skill Development, Teacher Education, Technology in Education, Multilingualism.

Overall, the National Education Policy 2020 is a comprehensive policy framework that aims to transform the education system in India. It focuses on providing a multidisciplinary, holistic, and flexible education system that is inclusive and accessible to all.

### जागतिक महिलादिनाच्या शुभेच्छा



## ती पण दमते

हो दमते की ती पण, पण यावर बोललं जात नाही लिहलं जात नाही, प्रत्येक जण आपल्या आपल्या पद्धतीने काम करत असतो पुरुष आणि स्त्री यात नक्कीच शारीरिक क्षमतेत फरक आहे पण म्हणून त्या कमी काम करतात अस अजिबात नाही. सकाळी उठल्यापासून रात्री झोपे पर्यंत किंबहना झोपल्यावर सुद्धा डोकयात सकाळच्या कामांची लिस्ट, याच विचारता ती झोपत असते. तिची होणारी शारीरिक झीज याचा कुठंही विचार केला जात नाही, आम्हाला मात्र सगळं आयते हातात हवे असते. सकाळच्या टॉवेल पासून रात्रीचे पांघरूना पर्यंत तिच्याच हातून हव आणि तरीही ती काय काम करते हा प्रश्न असतोच की ? मात्र आता तिला बिचारी म्हणता नाही येणार सध्या ती एक स्वावलंबी आणि स्वाभिमानाने जगणारी ऑल राऊंडर महिला झाली आहे. नेतृत्व ,कर्तृत्व आणि वक्तृत्व यात ती कुठं ही मागे नाही. गृहिणी असो, व्यवसायिक असो किंवा जॉब करणारी महिला असो,डॉक्टर असो वा राजकारणी असो सगळी बाहेरची कामे उरकून ती घरात सुद्धा तिची भूमिका अगदी व्यवस्थित पार पाडत असते. हे करत असताना ती आई, बायको,बहीण ,मुलगी, आज्जी या कोणत्याही भूमिकेत असते. भूमिका कोणतीही असो ती मात्र तिचा रोल अगदी छानच उमटवत आली आहे. हे सर्व करत असताना असंख्य वाईट विचार, वाईट गोष्टीतून ती स्वतःला सावरत पुढे चालली आहे. असं असलं तरी ती मात्र स्वतः कधीही म्हणणार नाही की मी थकले, मला आराम हवाय ,मला ब्रेक हवाय. तिचा हात मात्र सदैव चालूच ....... मात्र आपण ही कधितरी समजून घेतलं पाहिजे ना ......... ती

> संतोष लिम्हण-पाटील ९२७७९ ९७७९९ ट्रिनिटी कॉलेज पुणे

### TRAINING AND PLACEMENT

## Conducted Code Unnati Innovation Marathon 2.0/Hackathon:

TCOER established and inaugurated the SAP lab at IT department. This lab is sponsored by SAP (Code of Unnati) with collaboration of Edunet Foundation. This course is offered to SE, TE and BE students of engineering. SAP team has shortlisted 200 + students for this and started training on SAP.







Students of TCOER from third year Computer & E&tc department got second runner up price in Code Unnati Innovation Marathon 2.0/ Hackathon held on 28th March 2024 at Gujarat Technological University, Ahmedabad, Gujarat. They have presented the project Hydrobot (River cleaning automation Robot) at Hackathon and secured second runner up Price.

## Placed students list of March'2024

Sr. No.	Student Name	Branch	Company	Package
1	Viraj Bhalekar	Comp	Outlook	2.4
2	Aniket Dhavalaskar	Comp	Outlook	2.4
3	Patii	Comp	Kodnest	4
4	Mohd Ahsanyamaan Shaikh	Comp	Kodnest	4
5	Omkar Mohan Thopate	Comp	Profound Edutech	3
6	Kajal Prakash Bhagwat	E&TC	East Sun Electronics India LLP	1.8
7	Namrata Mohan Jadhav	E&TC	East Sun Electronics India LLP	1.8
8	Suyash Mahamuni	E&TC	East Sun Electronics India LLP	1.8
9	Pradeep Vaijanath Suryawanshi	Elect	East Sun Electronics India LLP	1.8
10	Snehal Saudagar Raut	Elect	East Sun Electronics India LLP	1.8
11	Aadesh Rajendra Pawar	Elect	East Sun Electronics India LLP	1.8
12	Shrirang Morale	Elect	Kokban Automation	2.5
13	Prathmesh Raju Pawar	Elect	Outlook	2.4
14	Kiran Patil	IT	Sanmol Software Solution	3
15	Adanan Shaikha	IT	Listengage	2.5
16	Nikhil Nkam	IT	Listengage	2.5
17	Sanyukta Sanjay Thadkar	IT	Outlook	2.4
18	Shreyash Waghmare	IT	Outlook	2.4
19	Mahesh Prakash Chavhan	IT	Outlook	2.4
20	Vipul sitaram sonawane	IT	Revature	4
21	Prayag Prakash Satpute	IT	Revature	4
22	Saad Arif Sayyad	IT	Kodnest	4
23	Nishigandha Dhage	IT	Kodnest	4
24	Jyotsna Patil	IT	Kodnest	4
25	ATHARVA KAMTHE	IT	Kodnest	4
26	Mahesh Chavhan	IT	Kodnest	4
27	Chetan Bangar	IT	Kodnest	4
28	_	IT	TMS	3.5
29	-	Mech	Shavo Group	3.5
30		Mech	JBM-ANTB	2.7
31		Mech	JBM-ANTB	2.7
32		Mech	JBM-ANTB	2.7
33		Mech	JBM-ANTB	2.7
34	-	Mech	JBM-ANTB	2.7
35	Yuvraj Joshi	Mech	JBM-ANTB	2.7