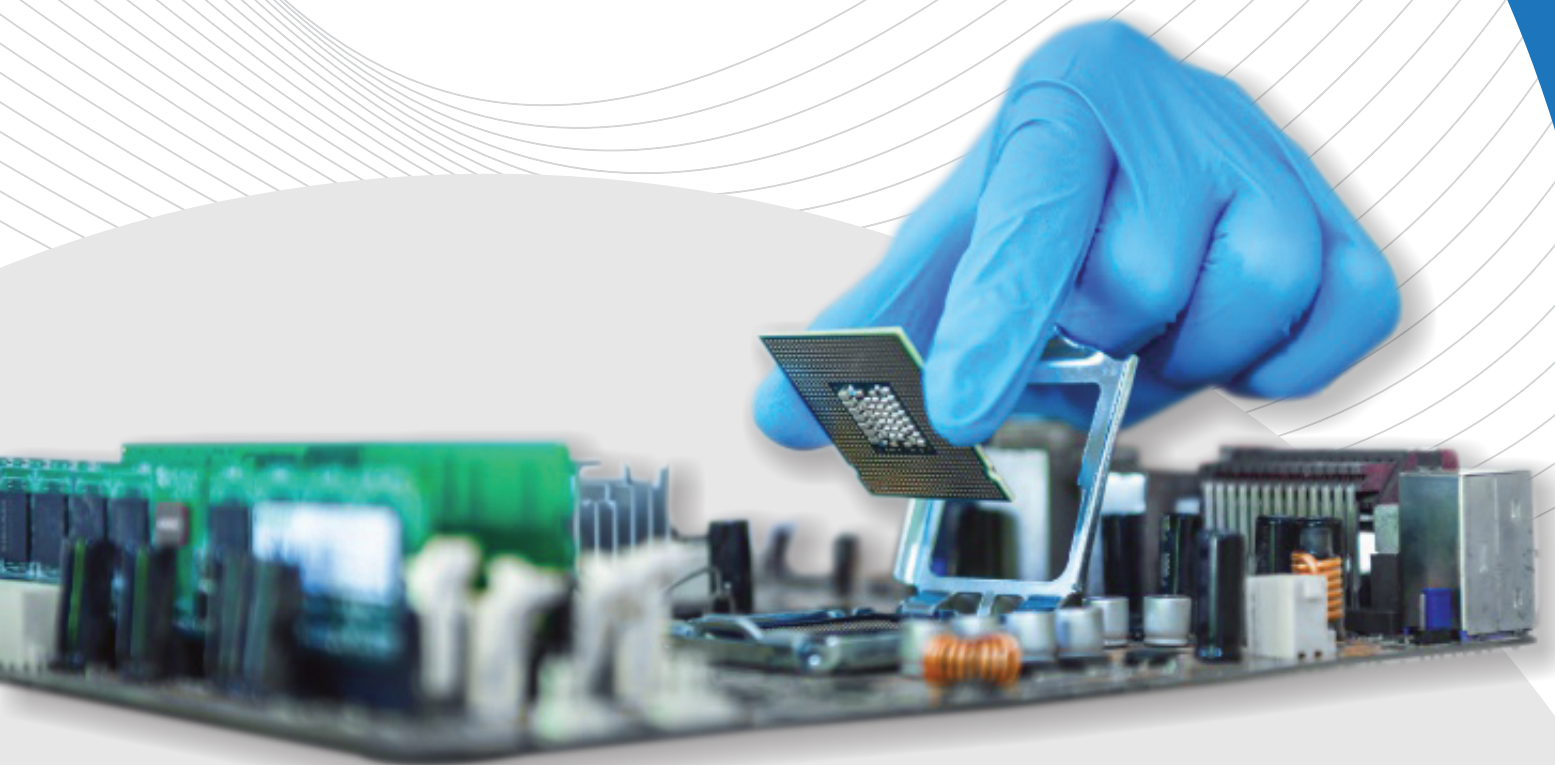


# COMPUTER SCIENCE AND ENGINEERING

## *Newsletter*

### 2022-23



**DKTE**

**D.K.T.E. SOCIETY'S  
YASHWANTRAO CHAVAN  
POLYTECHNIC, ICHALKARANJI**

---

R.S. No. 644, Sangli Road, Near Adinath Housing Society, **Ichalkaranji** - 416115,  
Dist.: Kolhapur. Maharashtra Phone: (0230) 2436612, 7350766800  
**E-mail:** dkteycp@gmail.com | **Website:** www.dkteycp.ac.in

## DEPARTMENT VISION

To achieve excellence in the field of Computer Science and Engineering by imparting quality technical education to serve the industry and society.

## DEPARTMENT MISSION

1. To provide excellent technical education with an emphasis on software development.
2. Provide exposure of latest tools and technology in the area of Computer Science and Engineering by providing industry interaction.
3. To impart moral, ethical values and inter personal skills for lifelong learning.

## EDITORIAL BOARD



**Mr. Kiran Shiudkar**  
(SY CSE)

The three year learning at DKTE YCP have been equivalent to several years of transition and evolvment. It was like a full life journey where gradually I grew from an ordinary school boy to a promising corporate professional.



**Mr. Junaid Jamadar**  
(FY CSE)

I wish to share with my friends from the current and upcoming batches, a lesson for lifetime that I learnt at DKTE YCP, there is no substitute to great education...have great learning experience at DKTE YCP!!!



## HOD DESK

**Prof. R. A. Hatgine** (Head of Department)

Welcome to the Computer Science And Engineering Department aims at providing high quality education to students through the latest technologies. I am very happy to publish the newsletter of our department. This newsletter shows the curricular, co-curricular activities carried out by students as well in faculties during academic year 2023-24



## EDITORIAL DESK

**Prof. A. S. Salavi (Kumbhar)** (B.E. CSE)

We are pleased to share with you the second issue of the newsletter, I would also like to take this opportunity to thank the contributors of the newsletter, for their constant support in making these news-letter success. We wish to engage and encourage more experts working in the regulatory domain to share their contribution. If you would like to discuss any question or feedback, please contact us

## STUDENT ACHIEVEMENTS

### PLACEMENT

Sr.No	Name of Company	Name Of Student	Package Offered / Yearly
1	Crest Test Systems Pvt Ltd, Pune	Ms. Samiksha Koli	3.00 LPA
2	KPIT Technologies, Pune	Ms. Vaishnavi Kore	4.15 LPA
3	KPIT Technologies, Pune,	Mr. Manikanth Kattikar	4.15 LPA

**DKTE** D.K.T.E. SOCIETY'S  
**YASHWANTRAO CHAVAN  
POLYTECHNIC**



**Ms. Vaishnavi Kore**  
(TY CSE)

**KPIT** KPIT Technologies, Pune,  
(Package 4.15 LPA)

**Congratulations!**

**DKTE** D.K.T.E. SOCIETY'S  
**YASHWANTRAO CHAVAN  
POLYTECHNIC**



**Ms. Samiksha Koli**  
(TY CSE)

**Crest** Crest Test Systems Pvt Ltd, Pune  
(Package 3.00 LPA)

**Congratulations!**

**DKTE** D.K.T.E. SOCIETY'S  
**YASHWANTRAO CHAVAN  
POLYTECHNIC**



**Mr. Manikanth Kattikar**  
(TY CSE)

**KPIT** KPIT Technologies, Pune,  
(Package 4.15 LPA)

**Congratulations!**



**Congrats!**

## STUDENT ACHIEVEMENTS

### PAPER PUBLICATIONS

Student Name	Topic Name	Journal Name	Paper ID
Nikesh Hulwan	Diamond Tools	IRJMETS	IRJMEETS50400048094
Meetkumar Patel		IRJMETS	IRJMEETS50400048094
Shubham Singh		IRJMETS	IRJMEETS50400048094
Sakib Bepari		IRJMETS	IRJMEETS50400048094
Prathamesh Hiremath		IRJMETS	IRJMEETS50400048094
Rohan Patil	Online food Delivery Aggregator	IRJMETS	IRJMEETS5040037997
Vinay patil		IRJMETS	IRJMEETS5040037997
Sanket Patil		IRJMETS	IRJMEETS5040037997
Kishan Singh		IRJMETS	IRJMEETS5040037997
Priyanka mohale	Website of late D.K.patil arun vikas seva sanstha maryadit	IRJMETS	IRJMEETS50400020056
Alisha Attar		IRJMETS	IRJMEETS50400020056
Sakshi sawant		IRJMETS	IRJMEETS50400020056
Arati kadam		IRJMETS	IRJMEETS50400020056
Ketan patil	Unused medicine Donation platform	IRJMETS	IRJMEETS50400014224
Vaishnavi sanade		IRJMETS	IRJMEETS50400014224
Rupali koravi		IRJMETS	IRJMEETS50400014224
Rutaja vathare		IRJMETS	IRJMEETS50400014224
Purva lohar	Buget Billing System	IRJMETS	IRJMEETS50400051249
Surbhi Chogale		IRJMETS	IRJMEETS50400051249
Aishwarya supekar		IRJMETS	IRJMEETS50400051249
Shravani Sangale		IRJMETS	IRJMEETS50400051249
Aditya Patil	Real Estate Agency	IRJMETS	IRJMEETS50300109433
Samir Mulla		IRJMETS	IRJMEETS50400051249
Rutuja Powadi		IRJMETS	IRJMEETS50400014224
Manasi Shirale		IRJMETS	IRJMEETS50300109433

**Hearty  
Congratulations!**



# STUDENT ACHIEVEMENTS




## TY TOPPERS

**DKTE** D.K.T.E. SOCIETY'S  
YASHWANTRAO CHAVAN POLYTECHNIC, ICHALKARANJI

*Congratulations!*

**TY**  
COMPUTER SCIENCE & ENGINEERING

**TOPPERS IN WINTER 2022**




<b>1<sup>st</sup> RANK</b>  Ms. Diksha Mahadev Koli 90.78%	<b>2<sup>nd</sup> RANK</b>  Ms. Arati Balaso Kadam 87.78%	<b>3<sup>rd</sup> RANK</b>  Ms. Shital Deepak Patil 87.67%
--	---	--

**DKTE** D.K.T.E. SOCIETY'S  
YASHWANTRAO CHAVAN POLYTECHNIC, ICHALKARANJI

**TY**  
COMPUTER SCIENCE & ENGINEERING

**TOPPERS IN SUMMER 2023**

*Congrats!*

<b>1<sup>st</sup> RANK</b>  Mr. Shreyash Sanjay Galgale 89.29%	<b>2<sup>nd</sup> RANK</b>  Ms. Arati Balaso Kadam 88.71%	<b>3<sup>rd</sup> RANK</b>  Ms. Vaishnavi Shivaji Kore 87.41%
--	---	---

## SY TOPPERS

**DKTE** D.K.T.E. SOCIETY'S  
YASHWANTRAO CHAVAN POLYTECHNIC, ICHALKARANJI

*Congratulations!*

**SY**  
COMPUTER SCIENCE & ENGINEERING

**TOPPERS IN WINTER 2022**




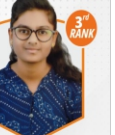
<b>1<sup>st</sup> RANK</b>  Ms. Samruddhi Bachchu Adhikary 92.13%	<b>2<sup>nd</sup> RANK</b>  Ms. Ankita Dhanaji Basarwadkar 91.20%	<b>3<sup>rd</sup> RANK</b>  Mr. Tushar Sadashiv Neje 90.27%
---	---	---

**DKTE** D.K.T.E. SOCIETY'S  
YASHWANTRAO CHAVAN POLYTECHNIC, ICHALKARANJI

**SY**  
COMPUTER SCIENCE & ENGINEERING

**TOPPERS IN SUMMER 2023**

*Congrats!*

<b>1<sup>st</sup> RANK</b>  Ms. Samruddhi Bachchu Adhikary 94.67%	<b>2<sup>nd</sup> RANK</b>  Ms. Ankita Dhanaji Basarwadkar 94.27%	<b>3<sup>rd</sup> RANK</b>  Mr. Tushar Sadashiv Neje 94.27%	<b>3<sup>rd</sup> RANK</b>  Ms. Pragati Deepak Meragu 92.67%
--	---	---	--


## FY TOPPERS

**DKTE** D.K.T.E. SOCIETY'S  
YASHWANTRAO CHAVAN POLYTECHNIC, ICHALKARANJI

*Congratulations!*

**FY**  
COMPUTER SCIENCE & ENGINEERING

**TOPPERS IN WINTER 2022**


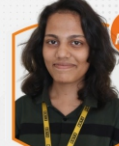

<b>1<sup>st</sup> RANK</b>  Mr. Prithviraj Rajendra Patil 93.71%	<b>2<sup>nd</sup> RANK</b>  Ms. Devika Manoj Bongarde 92.57%	<b>3<sup>rd</sup> RANK</b>  Ms. Trupti Kailas Varma 91.00%
--	--	--

**DKTE** D.K.T.E. SOCIETY'S  
YASHWANTRAO CHAVAN POLYTECHNIC, ICHALKARANJI

**FY**  
COMPUTER SCIENCE & ENGINEERING

**TOPPERS IN SUMMER 2023**

*Congrats!*

<b>1<sup>st</sup> RANK</b>  Mr. Prithviraj Rajendra Patil 93.75%	<b>2<sup>nd</sup> RANK</b>  Ms. Devika Manoj Bongarde 93.50%	<b>3<sup>rd</sup> RANK</b>  Ms. Misba Jabbar Mestri 92.88%
--	--	--



## FACULTY ACHIEVEMENTS

### PAPER PUBLICATIONS

Sr No	Name of Faculty	Details of Paper Publication
1	Mr. R.A. Hatgine	Survey On Tensor Based Computation And Modelling
2	Mr. A.S. Salavi Kumbhar	Path Finder Autonomous Robot
3	Mr. M.J. Kanase	Survey On Tensor Based Computation And Modelling
4	Mrs. D.A. Bhosale	Path Finder Autonomous Robot
5	Mrs. M.S. Chakote	Online Quiz Application Development
6	Mrs. S.N. Kumbhar	Online Quiz Application Development
7	Ms. S.B. Ketkale	Online Quiz Application Development

### SWAYAM & NPTEL COURSES

Sr No	Name of Faculty	Details
1	Mr. R.A. Hatgine	Software Testing
2	Mr. A.S. Salavi Kumbhar	Software Testing
3	Mr.M.J. Kanase	Software Testing
4	Mrs. D.A. Bhosale	Software Testing
5	Mrs. M.S. Chakote	Effective Engineering Teaching in Practice



**Hearty  
Congratulations!**

## DEPARTMENT ACHIEVEMENTS

### MOU's

Sr.No.	Name of Organization
1	DKTE Textile & Engineering institute ,Ichakaranji
2	Jawahar Shetkari Sahakari Sakhar Karkhana, Hupari
3	Procom Enterprises ,Ichalkaranji
4	Krystal industries , Ichalkaranji
5	Domain Computer Education
6	Happy Visitors Dot Com,
7	MyGroup Corporation,
8	PHN Technology,
9	Netsoft Technologies
10	Trichulin Business Ventures Pvt. Ltd.

## INDUSTRIAL VISITS

Sr.No.	Name ,Address of industry	Name of subject	Date	Class (Year)
1	Biyani Technologies	DMS	30/09/2022	SY/TY
2	ITarium Technologies India Pvt. Ltd, Pune	Project	07/10/2022	SY/TY
3	JSSSK, Hupari	DMS	14/02/2023	SY/TY



# STUDENT ACHIEVEMENTS

## NPTEL CERTIFICATION 2022-23

**Elite**  
**NPTEL Online Certification**  
 (Funded by the MoE, Govt. of India)

This certificate is awarded to  
**SAMRUDDHI BACHCHU ADHIKARY**  
 for successfully completing the course

**Python for Data Science**  
 with a consolidated score of **64** %

Online Assignments	19.67/25	Proctored Exam	44.39/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: 4711

Prof. Devendra Jalihal  
 Chairperson,  
 Centre for Outreach and Digital Education, IITM

Jan-Feb 2023  
 (4 week course)

Prof. Andrew Thangaraj  
 NPTEL, Coordinator  
 IIT Madras

Indian Institute of Technology Madras

swayam

Roll No: NPTEL23CS2154420330 To validate the certificate No. of credits recommended: 1 or 2

**Elite**  
**NPTEL Online Certification**  
 (Funded by the MoE, Govt. of India)

This certificate is awarded to  
**SAMRUDDHI BACHCHU ADHIKARY**  
 for successfully completing the course

**Programming, Data Structures and Algorithms Using Python**  
 with a consolidated score of **81** %

Online Assignments	22.92/25	Proctored Exam	58.13/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: 2081

Prof. Devendra Jalihal  
 Chairperson,  
 Centre for Outreach and Digital Education, IITM

Jul-Sep 2023  
 (8 week course)

Prof. Andrew Thangaraj  
 NPTEL, Coordinator  
 IIT Madras

Indian Institute of Technology Madras

swayam

Roll No: NPTEL23CS98844970126 To verify the certificate No. of credits recommended: 2 or 3



**Elite**  
**NPTEL Online Certification**  
 (Funded by the MoE, Govt. of India)

This certificate is awarded to  
**TUSHAR SADASHIV NEJE**  
 for successfully completing the course

**Python for Data Science**  
 with a consolidated score of **60** %

Online Assignments	24.17/25	Proctored Exam	35.75/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: 4711

Prof. Devendra Jalihal  
 Chairperson,  
 Centre for Outreach and Digital Education, IITM

Jan-Feb 2023  
 (4 week course)

Prof. Andrew Thangaraj  
 NPTEL, Coordinator  
 IIT Madras

Indian Institute of Technology Madras

swayam

Roll No: NPTEL23CS21534920176 To validate the certificate No. of credits recommended: 1 or 2



## GUEST LECTURES

Sr.No.	Name of Faculty Expert	Topic/Resource /Instructor	Date	Class
1	Mr. Anup Walvekar	Emerging Trends	17/09/2022	TY
2	Mr. M.H. Kalavate	Personality Development	15/11/2022	TY
3	Prof. S.G. Kanitkar	Personality Development	18/11/2022	SY
4	Mr. Omkar Pujari	IoT	17/02/2023	TY
5	Mr. Sagar Tondale	DCN	01/04/2023	SY



# EVENTS

## PROJECT COMPETITION

**D.K.T.E. SOCIETY'S**  
**YASHWANTRAO CHAVAN POLYTECHNIC, ICHALKARANJI**  
 Institution's Innovation Council Organizes  
**PRAKALP**  
**2K23**  
 Institute Level Project Competition

• Civil  
 • Computer Science  
 • Electrical  
 • E&TC  
 • Mechanical

**Date : 15<sup>th</sup> April, 2023**

#1  
 ₹2000/-  
 #2  
 ₹1000/-

Mr. M. J. Kanase (Project Competition Coordinator) | Mr. V. B. Chingavkar (Project Competition Coordinator) | Prof. B. A. Tare (Vice Principal) | Prof. A. P. Kothali (Principal)

**D.K.T.E. SOCIETY'S**  
**YASHWANTRAO CHAVAN POLYTECHNIC, ICHALKARANJI**  
 ISTE Organizes  
**i-Can**  
**2K23**  
 Institute Level Micro Project Competition

• Civil  
 • Computer Science  
 • Electrical  
 • E&TC  
 • Mechanical  
 • General Science & Humanities

**Date : 15<sup>th</sup> April, 2023**

#1  
 ₹2000/-  
 #2  
 ₹1000/-

Mr. M. J. Kanase (Project Competition Coordinator) | Mr. V. B. Chingavkar (Project Competition Coordinator) | Prof. B. A. Tare (Vice Principal) | Prof. A. P. Kothali (Principal)



## BYTE BATTLE



# EVENTS

## PARENTS MEET



## STUDENT LERNING



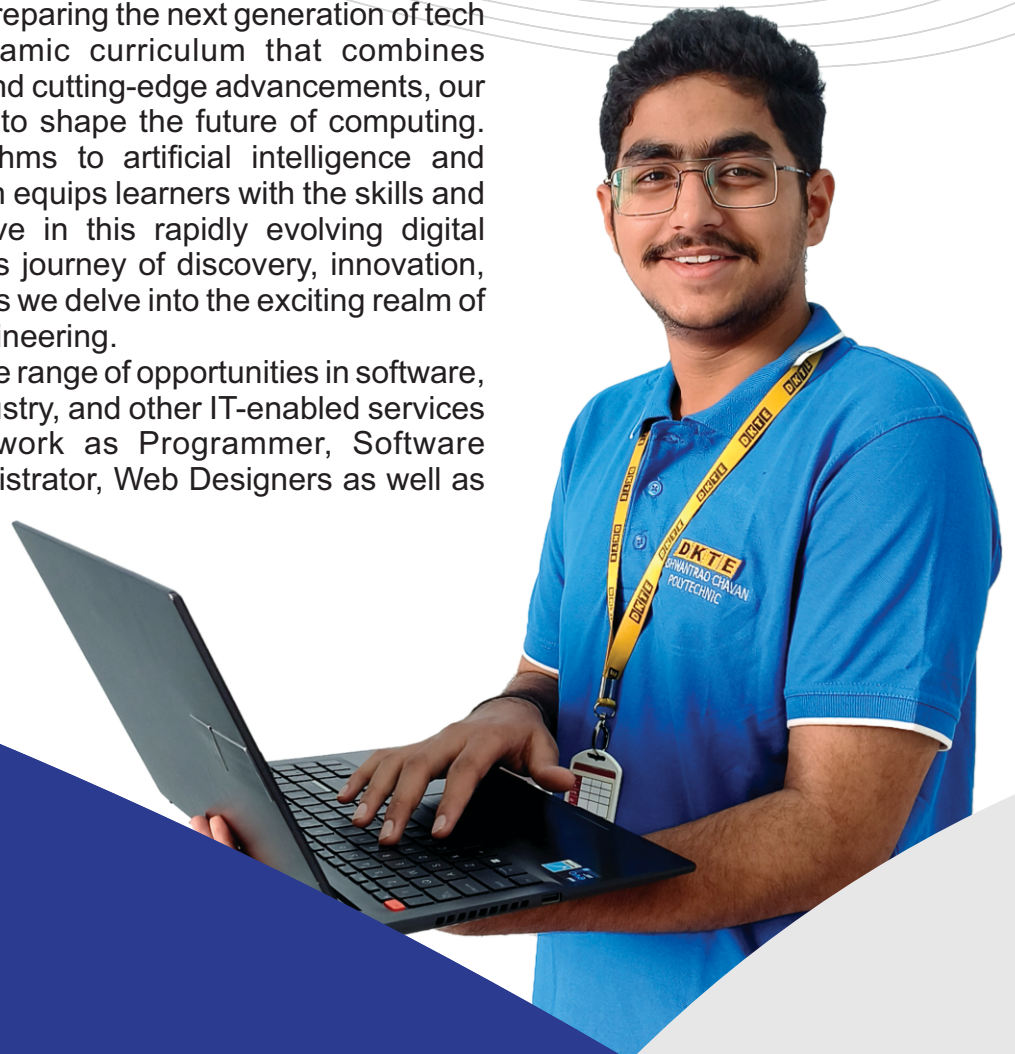
## TEACHER DAY



# About Computer Science and Engineering

Computer Science and Engineering Diploma program stands at the forefront of preparing the next generation of tech visionaries. With a dynamic curriculum that combines foundational knowledge and cutting-edge advancements, our students are empowered to shape the future of computing. From coding and algorithms to artificial intelligence and cybersecurity, our program equips learners with the skills and expertise needed to thrive in this rapidly evolving digital landscape. Join us on this journey of discovery, innovation, and endless possibilities as we delve into the exciting realm of computer science and engineering.

This course opens a wide range of opportunities in software, hardware, networking industry, and other IT-enabled services sectors. Students can work as Programmer, Software Designers, System Administrator, Web Designers as well as Entrepreneur.



**ORACLE®**  
DATABASE



**Java™**

