

# CIVIL 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 create highly skilled committed civil engineers for transforming ideas in to real structures to fulfil the needs & sustainable growth of society

## DEPARTMENT MISSION

- To impart quality education emphasizing the theoretical and practical concepts to prepare competitive civil engineers.
- To develop professional and entrepreneurial skills in students through consistence industry interaction.
- To inculcate environmental, ethical, cultural & social awareness among the students.

## EDITORIAL BOARD



**Ms. Akshata Bavane**  
(SY Electrical)

Learning in DKTE'S YCP is really a very great opportunity because all the teaching techniques are satisfying and everybody can learn engineering operations easily and can present themselves very confidently. Anyone can build their own technologies itself.



**Ms. Shrawani Powar**  
(TY Civil)

I Would like to share that this three years of my life were evolving in DKTE'S YCP college gives the best learning experience. "The function of education is to teach one to think intensively & to think critically, Intelligence plus character that is the goal of my Institute".



## HOD DESK

**Prof. S. K. Naik** (Head of Department)

I am very happy to publish the newsletter of our civil department this shows curricular and co-curricular activities conducted by the student and the faculty. This newsletter is the during academic year 2022-23. I congratulate to my all team member for the constant efforts for the departmental newsletter I am also very happy and great full to our management



## EDITORIAL DESK

**Prof D. V. Phadtare** (B.E. Civil)

It gives me an immense pleasure to release this News Letter for Department of Civil year 2022-23. It's an honor for me to highlight the achievements of our department. I would like to thank Director, Principal, and Faculty Members for their valuable support.

## STUDENT ACHIEVEMENTS

### PLACEMENT

Rohan Builders,Pune		2.6 LPA
01	Rajesh Vadar	
02	Aman Mujawar	
03	Viswasagar Khot	
04	Vaibhav Sangar	
05	Manasvi Gawade	
06	Mukta Chougule	
Grace Plasto Fab LLT		2.5 LPA
01	Vaibhav More	
02	Bheti Hasmukh Gopal	
Manan Construction		2.7 LPA
01	Patil Prathmesh Ragunath	
02	Sutar Rushikesh Rajaram	
03	Bargale Arti Badrinath	
Denasa Buildcon,Pune		2.5 LPA
01	Mankapure Aman chandsaheb	
02	Pothdar Prajot Prakash	
Pimpri Chinchwad Mahanagar Palika		2.4 LPA
01	Gaikwad Abhijeet Shankar	

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

*Hearty Congratulations!*  
for being placed in



**ROHAN**  
BUILDERS & DEVELOPERS PVT. LTD.

PACKAGE - 2.6 Lpa

**DKTE** DKTE Society's  
**Yashwantrao Chavan Polytechnic, Ichalkaranji.**

*Hearty Congratulations..!*



Mr. Amin Jamadar      Mr. Rajesh Vadar      Mr. Vishwasagar Khot

TY Civil  
for being Placed in PUNE



**ROHAN**  
BUILDERS (INDIA) PVT. LTD.

Package  
2.6 LPA

## STUDENT ACHIEVEMENTS

### PAPER PUBLICATIONS

Name	Topic	Name of Publication
BHOSALE SANIKA PRAKASH	Nylon reinforcement cement sheet on industry building	IJEAST, Journal
SAWANT MRUNALI JITENDRA		
SHINDE ANURADHA VIJAY		
BHATAMARE DIKSHA KUBER		
ABHAY SUNIL JAIN JADHAV KARAN PANDIT	To Study the effect of Polypropylene Fibre used in concrete Structure to increase the strength	MAT Journal
KAMBLE ABHISHEK EKNATH		
GAWADE MANASVI CHANDRAKANT		
GURAV DARSHANI SUDHIR		
MAJALEKAR SAHIL SUDHIR	Building a Soak Pit Using locally Accessible Material	MAT Journal
YADAV MANASI RAJARAM		
SANGAR VAIBHAV SANTOSH		
KARAD VASUDHA VIJAY		
KAMBLE PRANALI MANIK	Structural Audit of Education Building	MAT Journal
HUKKERI ANMOL DILIP		
DESAI SHRIYA SHRIDHAR		
VATHARE YASH SHRIDHAR		
PATIL VISHWAVIJAY KIRANKUMAR	Ichalkaranji Real Estate	MAT Journal
CHOUGULE MUKTA SUKUMAR		
WADKAR UJWAL SUKHADEV		
PATIL RAM VINOD	Soil Stabilization used waste tyre crumb	MAT Journal
KAMBLE YOGESH UTTAM		
KADAM PREM KRUSHANA		
KAMBLE ANKITA ASHOK		

*Hearty  
Congratulations!*



# STUDENT ACHIEVEMENTS

## TY TOPPERS

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

*Congratulations!*

**TY CIVIL**

**TOPPERS IN WINTER 2022**

Rank	Name	Percentage
1 <sup>st</sup> RANK	Mr. Abhay Sunil Jain	93.20%
2 <sup>nd</sup> RANK	Mr. Ujwal Sukhadev Wadkar	88.60%
3 <sup>rd</sup> RANK	Ms. Mukta Sukumar Chougule	88.20%

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

**TY CIVIL**

**TOPPERS IN SUMMER 2023**

*Congrats!*

Rank	Name	Percentage
1 <sup>st</sup> RANK	Mr. Abhay Sunil Jain	91.68%
2 <sup>nd</sup> RANK	Mr. Ujwal Sukhadev Wadkar	87.63%
2 <sup>nd</sup> RANK	Ms. Mukta Sukumar Chougule	87.63%
3 <sup>rd</sup> RANK	Ms. Manesvi Chandrakant Gawade	85.58%

## SY TOPPERS

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

*Congratulations!*

**SY CIVIL**

**TOPPERS IN WINTER 2022**

Rank	Name	Percentage
1 <sup>st</sup> RANK	Ms. Shrawani Sachin Powar	91.67%
2 <sup>nd</sup> RANK	Ms. Saniya Usmangani Ambi	88.44%
3 <sup>rd</sup> RANK	Ms. Gouri Laxman Vannam	87.56%

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

**SY CIVIL**

**TOPPERS IN SUMMER 2023**

*Congrats!*

Rank	Name	Percentage
1 <sup>st</sup> RANK	Ms. Shrawani Sachin Powar	91.50%
2 <sup>nd</sup> RANK	Mr. Vivek Raghunath Shirdhone	87.25%
3 <sup>rd</sup> RANK	Ms. Gouri Laxman Vannam	86.88%

## FY TOPPERS

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

*Congratulations!*

**FY CIVIL**

**TOPPERS IN WINTER 2022**

Rank	Name	Percentage
1 <sup>st</sup> RANK	Ms. Akshata Ravindra Bavane	88.57%
2 <sup>nd</sup> RANK	Ms. Shrawani Pasgonda Patil	87.14%
3 <sup>rd</sup> RANK	Ms. Smita Ramesh Awati	85.43%

**DKTE** D.K.T.E. SOCIETY'S  
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**FY CIVIL**

**TOPPERS IN SUMMER 2023**

*Congrats!*

Rank	Name	Percentage
1 <sup>st</sup> RANK	Ms. Akshata Ravindra Bavane	91.16%
2 <sup>nd</sup> RANK	Ms. Shrawani Pasgonda Patil	89.79%
3 <sup>rd</sup> RANK	Ms. Smita Ramesh Awati	87.47%



## FACULTY ACHIEVEMENTS

### PAPER PUBLICATIONS

Sr. No	Name	Name of Publication	Topic
01	Mr.A.V.Hajare	IJEAST,Journal	Nylon reinforcement cement sheet on industry building
02	Mrs.S.U.Patil	ELSEVIER	Various construction materials used in civil engineering work.
03	Mrs.S.U.Patil	ELSEVIER	International workshop and conference on construction material.
04	Mr.A.V.Hajare	MAT Journal	Building a Soak Pit Using locally Accessible Material
05	Mr.S.K.Naik	MAT Journal	Structural Audit of Education Building
06	Mr.M.B.Chougule	MAT Journal	Ichalkaranji Real Estate
07	Mr.R.M.Bandgar	MAT Journal	Soil Stabilization used waste tire

### SWAYAM & NPTEL COURSES

Sr. No	Name of Faculty	Name of Course
01	Mr.S.K.Naik	Geotechnical Engg.Laboratory
02	Mr.R.M.Bandgar	Geotechnical Engg.Laboratory
03	Mrs.S.U.Patil	Geotechnical Engg.Laboratory
04	Mr.A.V.Hajare	Bulk material handling and transporting
05	Mrs.K.K.Patil	Introduction to lean construction
06	Mr.R.S.Chougule	Introduction to lean construction
07	Mr.D.V.Phadtare	Introduction to lean construction

## DEPARTMENT ACHIEVEMENTS

### MOU's

Sr.No	Name of The Company	Date	
		From	Till
01	CADD Center Sambhaji Nagar,Kolhpur	08/12/2021	08/12/2024
02	Architect Sejal Digvijay patil	20/03/2021	20/03/2024
03	Jawahar Sahakari Sakhar Karkhana Hupri	11/10/2021	11/10/2024
04	R.S.Kulkarni Instruments	11/10/2021	11/10/2024
05	Vaibhav Salunkhe & Associates	15/03/2019	15/03/2024
06	888 studios	01/01/2021	01/01/2024
07	R K Toraskar	01/01/2021	01/01/2024



## DEPARTMENT ACHIEVEMENTS

### BEST TPO AWARD TO MR. M. B. CHOUGULE



### BEST FACULTY FROM DEPARTMENT MR. A. V. HAJARE



### FACULTY ACHIEVEMENTS MR. Y. A. KHABALE



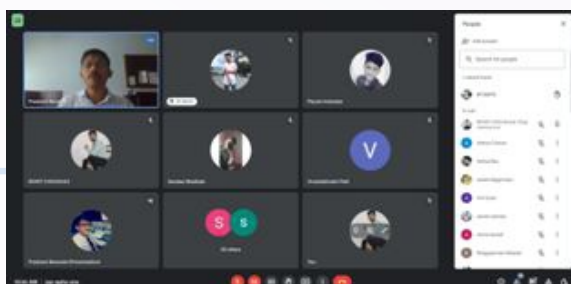
### INDIAN CONCRETE INSTITUTE, PUNE ORGANIZED NATIONAL LEVEL COMPETITION OF POSTER PRESENTATION OUR STUDENTS ARE RUNNER UP





## GUEST LECTURES

Sr No	Name of the Guest	Subject
01	Mr.P.A.Bansode	Mix Design & Testing of Concrete
02	Dr.D.B.Desai	Construction Equipment
03	Mr.Anirudha Kulkarni	Drone Technology
04	Mr.Swapnil Waghmode	Personality Development
05	Mr.M.A Pendhari	Vastushastra
06	Mr.Ashok Das	Personality Development
07	Mr.R.A.Alona	Personality Development
08	Mr.Vaibhav Salunkhe	Building Planning and Drawing



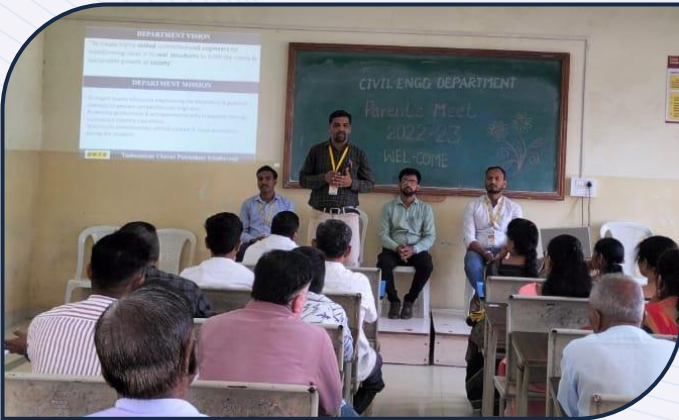
## INDUSTRIAL VISITS

Sr. No.	Name & Address Of Industry	Name Of Subject	Date	Class (Year)
01	Onkar Construction	Design of Steel & RCC Structure	23/09/2022	TY
02	Star RMC Plant, Jaysingpur	Concrete Technology	29/09/2022	SY
03	Stone Crusher , Jaysingpur	Concrete Technology	29/09/2022	SY
04	Chatre Construction , Akiwate	Building Construction	29/09/2022	SY
05	Road Construction Ramling	Highway Engineering	07/10/2022	SY
06	JS Construction , Atigre	Traffic Engineering	07/10/2022	SY
07	Bio medical Waste	Solid Waste Mangement	16/02/2023	TY
08	Miraj Railway Junction	Railway & Bridge Engg	02/03/2023	SY
09	Jawahar Shetkari Sakar Karkhana	Solid Waste Mangement	12/02/2023	TY
10	Jacketting of Bridge Structure, Udagaon-Ankali	Maintenance & Repairs of	13/03/2023	TY



## EVENTS

### PARENTS MEET



### STUDENT LERNING



### TEACHER DAY



# ABOUT CIVIL ENGINEERING

The full form of CIVIL stands for construction investigation and various information levelling. A civil engineer is a person who practices civil engineering – the application of planning, designing, constructing, maintaining, and operating infrastructure while protecting the public and environmental health, as well as improving existing infrastructure that may have been neglected.

Civil engineers plan, design and oversee construction and maintenance of building structures and infrastructure, such as roads, railways, airports, bridges, harbours, dams, irrigation projects, power plants, and water and sewerage systems.

## TYPES OF CIVIL ENGINEERING JOBS

Civil engineering is a versatile and dynamic field that offers numerous career opportunities. With a wide array of sub-disciplines and job roles, The career scope of civil engineers is huge worldwide. **There are the several primary types of engineering specializations you can get job:**

Structural Designer, Site Engineer, Geotechnical engineering, Field Surveyor Engineer, Consulting Engineer, Contracting, Construction Manager, Planning Engineer, CAD Technician, Water resources engineering.

In Civil Engineering various Government jobs Opportunity in different government sector.

