

# Sharad Institute of Technology Polytechnic, Yadrav - Ichalkaranji.

Department of Civil Engineering News Letter (2016-17)



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Faculty of Department...



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Burj Khalifa...

You can make something of your life. It just depends on your drive. - Eminem.

# Faculty of The Department

Sr. No.	Name Of The Staff  Member  (Teaching & Non- teaching)	Designation	Qualification
1	Mr. B. S. Tashildar	Principal	M. Tech. (Structure.)
2	Mr. S. J. Bhatmare	HOD	M.E. (C&M)
3	Mr. A. B. Jadhav	Lecturer	B.E. Civil
4	Mr. S. K. Bhavikatti	Lecturer	B.E. Civil
5	Mr. P. D. Patil	Lecturer	B.E. Civil
6	Mrs. S. A. Patil	Lecturer	B.E. Civil
7	Mr. M. K. Chavan	Lecturer	B.E. Civil
8	Mr. C. S. Desai	Lecturer	B.E. Civil
9	Mr. M. S. Patil	Technical Assistant	B.E. Civil
10	Mr. N. T. Kamble	Technical Assistant	Diploma Civil
11	Mrs. V. M. GHAT	Technical Assistant	B.E. Civil



# Vision and Mission of The Institute Vision

To be a center of excellence in technical education by using cutting edge technology that produces competent engineers of today and tomorrow to serve the society

#### Mission

- ❖ To impart quality education by implementing state-of- the-art teaching-learning methods to enrich the academic competency, credibility and integrity of the students.
- ❖ To facilitate a conducive ambience and infrastructure to develop professional skills and nurture innovation in students.
- ❖ To inculcate sensitivity towards society, respect for environment and promote high standards of ethics.

#### Vision and Mission of The Department

#### Vision

To excel in Civil engineering education to prepare professionally competent engineers with lifelong learning attitude for the accomplishment of ever-growing needs of society."

#### Mission

- To impart quality education by implementing state-of- the-art teaching-learning methods to enrich the academic competency, credibility and integrity of the students.
- To facilitate a conducive ambience and infrastructure to develop professional skills and nurture innovation in students.
- ❖ To inculcate sensitivity towards society, respect for environment and promote high standards of ethics.

## Our proud, our Toppers...



Sr. No.	Name of student	Percentage
1	Kole Apoorva Sunil	88.86
2	Tambvekar Kirti Narayan	87.63
3	Patil Rutuja Shitalkumar	85.67

## The personality...

Albert Einstein

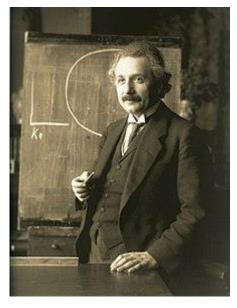
(Scientist)

Born: 14 March 1879

**Died:** 18 April 1955

Awards: Nobel Prize in Physics (1921)

Barnard Medal (1920) Max Planck Medal (1929)



Albert Einstein was a German-born theoretical physicist who developed the theory of relativity, one of the two pillars of modern physics. His work is also known for its influence on the philosophy of science. He is best known to the general public for his mass—energy equivalence formula E = mc2, which has been dubbed "the world's most famous equation". He received the 1921 Nobel Prize in Physics "for his services to theoretical physics, and especially for his discovery of the law of the photoelectric effect", a pivotal step in the development of quantum theory.

#### Achievements...

#### I.E.D.S.S.A. Sports

Sr. No.	Name Of The Student	Type of Event	Prize
1	Sohan R. Siddha	Wrestling Zonal	Winner
2	Shekhar Chougule	Wrestling Zonal	Runner
3	Sohan Siddha	Wrestling Zonal	Winner
4	Sohan Siddha	Wrestling Zonal	Runner
5	Shivraj Kandhare	Lawn Tennis (Inter Zonal)	Runner
6	Shivraj Kandhare	Badminton ( Double )	Winner
7	Sapkal Shivprasad	Badminton ( Double )	Winner
8	Bhosale Ganesh Raju	Badminton ( Double )	Runner
9	Lokhande Shrijit Sudhir	Badminton ( Double )	Runner
10	Changediya Vrushabh D.	Badminton ( Single )	Winner
11	Shivraj Kandhare	Badminton ( Single )	Runner
12	Sakshi Swami	Carrom Single ( Zonal)	Winner
13	Sakshi Swami	Carrom Single (Inter Zonal)	Winner
14	Sakshi Swami	Table Tennis ( Double )	Winner

#### **Events**

Sr. No.	Name Of The Student	Venue	Type of Event	Prize
1	Kirti Tambvekar	VTU Campus	Poster Presentation	Winner
2	Indrajeet Prabhavalkar Babu Vadar	VTU Campus	C-Builders	Runner-up
3	Kirti Tambvekar	SITP, Yadrav	Poster Presentation	Runner-up



# Workshop and Guest Lectures

Sr. No.	SUBJECT	DATE	RESOURCE PERSON	CLASS
1	Personality Development	09/07/2016	Mr. Amol Achrekar	T.Y
2	Introduction of 3D max software	22/07/2016	Mr. P. L. Shinde	T.Y & S.Y.
3	Methods of Water Proofing	20/09/2016	Dr. Alok Kumar	T.Y & S.Y.
4	Civil Eng. Carrier opportunity	20/02/2017	Dr. R. D. Padhye	T.Y & S.Y.







# Industrial Visits

Sr. No.	PLACE/ INDUSTRY	DATE	CLASS
1	Water Treatment Plant	22/07/2016	T.Y.
2	Earthen Dam	22/07/2016	T.Y.
3	MERI Nashik	26/08/2016	S.Y.& T.Y
4	Railway Station Jaysingpur	24/09/2016	T.Y.
5	CETP-Ichalkaranji	01/10/2016	T.Y.
6	R.M.C Plant	02/01/2017	S.Y
7	Bio Medical Waste Treatment Plant	11/01/2017	T.Y.
8	Shahu Terminus Station Kolhapur	07/02/2017	S.Y.
9	Steel Structure Tilawani	08/02/2017	S.Y.
10	Bangalore	15/02/2017	T.Y.









#### **CESA Activities**



Teachers Day\_ Art by Abhishek Patil



Teachers Day\_ Speech by Mr. P. D. Patil



**Quiz Competition** 



Winner project competition



Swacchata Abhiyan Udgaon

# Tools you should know...





AutoCAD was first released in December 1982 as a desktop app running on microcomputers with internal graphics controllers. AutoCAD software is one of the world's leading and 2D and 3D design tool. This is used in architecture, construction, and manufacturing to assist in the preparation of blueprints and other engineering plans. Professionals who use AutoCAD are often referred to as drafters. There have been number of versions of AutoCAD over the years, with each new version introducing new features.

## Quotes for You...

- A dream doesn't become reality through magic; it takes sweat, determination and hard work. – Colin Powell.
- Opportunity is missed by most of people because it is dressed in overalls and looks like work. – Thomas A. Edison.
- Wherever smart people work, doors are unlocked. Steve Wozniac.
- The people who are crazy enough to think they can change the world are the ones who do. Albert Einstein.
- Be the change you want see in the world. M.
   Gandhi
- Don't waste your time with explanations, people only hear what they want to hear. Paulo Coelho.
- When you stop chasing money and start chasing purpose, you will find prosperity and peace.

# Burj Khalifa



Location : Dubai, United Arab

**Emirates** 

Coordinates : 25°11′49.7″N55°16′26.8″E

Type : Hill fort Height : 2,722 ft.

Developer : Emaar Properties

Materials : Glass, steel, aluminum,

reinforced concrete

Cost : USD \$ 1.5 billion

Floor count: 163 above ground.

Floor Area: 309473 sqr m.

Lifts : 57.



#### **News letter Committee:**

Coordinator	Designation
Mr. M. K. Chavan	Lecturer
Ms. A. S. Kole	Student