



Shri Shamrao Patil (Yadravkar) Educational & Charitable Trust's  
**SHARAD INSTITUTE OF TECHNOLOGY**  
**COLLEGE OF ENGINEERING**

Yadrav (Ichalkaranji) (Approved by AICTE,  
Govt. of Maharashtra and Affiliated to  
Shivaji University, Kolhapur)

**TECHNO SIGHT**

Department of General Engineering & Sciences



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## CHAIRMAN



Hon'ble Dr. Shri Rajendra Patil (Yadavkar)

## EXECUTIVE DIRECTOR



MR. ANIL BAGANE

## PRINCIPAL



DR. SANJAY A. KHOT

## From HOD Desk



I am glad to add my foreword for the newsletter of GES. The newsletter acts as a mirror that reflects the ideology of the students. The newsletter will provide ample scope for the students to publish their innovative literature as well as to remain in touch with rapidly changing world. I appreciate the efforts of the team for giving contribution to this newsletter. Thank you.

# OVERVIEW

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## F E S A Inauguration



Principal - Dr. S A Khot During lighting the lamp



Hon Shri Anil Bagane Felicitating a member of FESA

## F E S A Inauguration

The inaugural function of FESA installation was held . This year the chief guest of the function was Mr. Ajit Madake, the renowned personality in the field of business. He is the director of Sanmati Group of Industries. The inauguration was done with the auspicious hands of Chief Guest, Executive Director Shri Anil Bagane and Dr. S A Khot after that Mr. Akshay Chougule declared the FESA body and Executive Director Mr. Anil Bagane, Principal - Dr. S A Khot & Chief-Guest Mr. Ajit Madake jointly felicitated FESA members. Both Honorable Director & Chief Guest addressed the audience.

It was very interesting session & all enjoyed it very well. Through this activity, he developed the student's skill of aptitude & told them its importance in competitive exams. In short , he delivered his speech on his topic 'Technical Skills'.



## Orientation By a Senior Student On Techniques Of GD



The institute provides platform to senior students with the help of this they interact with junior students and share their experiences. This year Miss Akshata Kothale from BE Civil conducted a session on techniques of Group Discussion. During the session she guided students by providing them precious knowledge of group discussion. She also told some gimmicks to students. In order to make her session lively she conducted some ice breaker activities. The students of First Year enjoyed the session and gave overwhelming response by active participation.

“In order to succeed, we must first believe that we can” .  
- Nikos Kazantzakis



**Miss Akshata Kothale a BE Student while addressing students on techniques of GD**

## INDUSTRIAL VISITS

Institute organizes industrial visits for students. The intention behind arranging such visits is to bridge the gap between institute and industry. The students visited Sharad Sugar Factory Narande.

During the visit they came to know about the mechanism used there, the technology and most importantly they experienced the work closely.



## ENGINEERS DAY CELEBRATION

In memoriam of Late Hon Sir M Vishweshwariya , we celebrate Engineers day every year. This year also on September 14th we celebrated it enthusiastically . students participated in various activities and events like Group Discussions, PPT presentations, technical quizzes etc. These activities gave exposure to the aspirants especially from rural area. The activity was ornamented with the golden words guided by Hon Executive Director, he appreciated students and faculty members for their overwhelming response.



**Contestants of GD discussing on the topic**



**An aspirant during his PPT presentation ...**



## INDIAN TECHNO LEADER

### Satya Nadella



Satya Nadella was born into a Telugu-speaking family in Anantapur, Andhra Pradesh, India. His father, Bukkapuram Nadella Yugandher, was a civil servant of the Indian Administrative Service. Nadella attended the Hyderabad Public School, Begumpet before attaining a bachelor's degree in electrical engineering from the Manipal Institute of Technology in 1988 (then affiliated with Mangalore University), Manipal, Karnataka.

Nadella subsequently traveled to the U.S. to study for an M.S. degree in Computer Science at the University of Wisconsin–Milwaukee, receiving his degree in 1990. Later he received an MBA from the University of Chicago Booth School of Business.

Nadella said that he always wanted to build things. He knew that computer science was what he wanted to pursue, but that passion was at precocious stage while studying at Manipal University. "And so it [electrical engineering] was a great way for me to go discover what turned out to become a passion," he says.



## ENGLISH MANIA

English is becoming a problem language nowadays. As mathematics is the language of science English is the language of expression of the whole universe. We realize the importance of English so we have started the activity called Englishmania. With the help of this activity we motivate students to express themselves in English so that they can cope with Englishphobia they are suffering with. For the same the department has made a provision of the space where students can share their literature in English they can also get acquainted with the usage of grammar, vocabulary etc.



“Coming together is a beginning; keeping together is progress and working together is success.”



# Project Based Learning (PBL)

## Project Based Learning

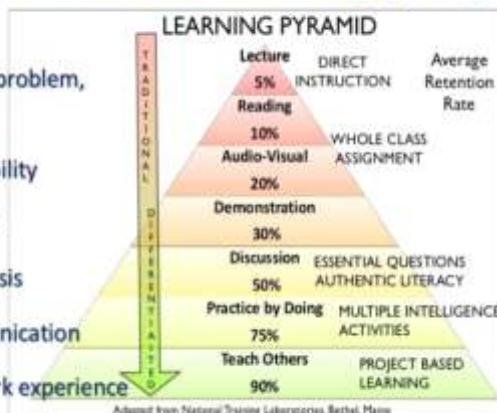


### What is Business Club?

It is an initiative that we have adopted under the banner of Project Based Learning (PBL) where we conduct various brainstorming activities. We assign activities like business news reading, business case study and technical quiz by forming groups of students. Each group is of 3 to 4 members in it. There are some parameters that students have to consider while preparing these activities for example the business case study should be prepared according to criterion like business scenario, SWOT, key players, skills required, clients, career opportunities etc. Every Friday students assemble in seminar hall for business club meeting. The coordinators give intimation to students about meeting by displaying notice. Students form their groups according to their activities.

### Outcome of Project Based Learning (PBL).....

- ✓ Collaborations
- ✓ Different approaches to problem, attention to details
- ✓ Cooperation & responsibility
- ✓ Team work, self learning
- ✓ Problem solving & analysis
- ✓ Written & verbal communication
- ✓ Student gets real life work experience



# FACULTY OF DEPARTMENT

Sr. No	NAME OF FACULTY	UNIVERSITY DEGREE	AREA OF SPECIALIZATION
1	Ms. P. M. Swami	M.Sc.	Maths
2	Ms. S. V. Dandage	M.Sc.	Maths
3	Dr. U. R. Biraje	M.Sc. Ph.D.	Maths
4	Mr. R. S. Narale	M.Sc.	Maths
5	Dr. S. P. Patil	M.Sc. Ph.D.	Physics
6	Mr. U. A. Khot	M.Sc. NET	Chemistry
7	Mr. U. S. Siddharth	M.A. B.Ed SET, NET	English
8	Mr. S. S. Jadhav	M.A.B.Ed SET, NET, Ph.D.(Persuing)	English
9	Mr. M. H. Kalawate	M. A. NET, SET	English

## Department of General Engineering and Sciences



Education is the passport to the future,  
for tomorrow belongs to those who prepare for it today.  
- Malcolm X







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