



Shri Shamrao Patil (Yadravkar) Educational & Charitable Trust's

SHARAD INSTITUTE OF TECHNOLOGY POLYTECHNIC

Yadrav-Ichalkaranji. (0968/1589)

Newsletter

2019-20

DEPARTMENT OF
COMPUTER ENGINEERING

Program Accredited by NBA, New Delhi



Vision and Mission of the Department

Vision:

“To develop professionally competent computer engineers with lifelong learning attitude for serving betterment of society.”

Mission:

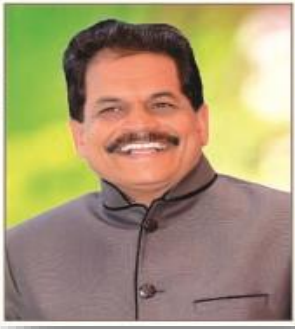
M-1: To prepare computer professionals through quality education to meet the need of society.

M-2: To educate students with professionals skills and right attitude that will help them to be successful in their profession.

M-3: To groom students with moral and ethical values for becoming a useful part of society and environment.

Program Educational Objectives:

- The Students will be able to pursue successful career in higher studies or industry.
- The Students will be able to utilize domain knowledge of computer engineering for solving real life problems.
- The Students will be able to demonstrate professional skills through effective communication, teamwork, multidisciplinary approach and ethical behavior with concern to society and environment.



Mr. Anil A. Bagane

Ex. Director

I am extremely happy to know that the department of Computer Engineering is bringing out the Newsletter. Today, the role of a college is not only to pursue academic excellence but also to motivate and empower the students to be lifelong learners. So we give a harmonious personality development to our students through meditation and spiritual lectures to keep their body, mind and soul in unison.



Mr. B. S. Tashildar

Principal

I am happy to note that the department of Computer Engineering is publishing its newsletter for year 2019-20. I appreciate the efforts taken by the editorial board in compiling useful information & activities by department. This clearly reveals that the department is trying to expand in all spheres of academics, co-curricular and extra co-activities under the guidance of HOD.



Mr. R. M. Patil

HOD

I am very happy to publish the newsletter of our Computer Department. This newsletter shows the curricular, co-curricular activities carried out by the students as well as faculties during academic year 2019-2020.

Computer Department is accomplished with ignited souls and creative students. I would like to thank all staff, students' coordinator for their enthusiastic participation and great efforts.

List of Teaching Staff:

1. Mr. R. M. Patil B.E.(CSE), M.E.(CSE)	5. Ms. R. R. Gaji B.E.(CSE)
2. Ms. S. B. Magdum B.E.(CSE), M.Tech.(Pursuing)	6. Ms. A. Y. Kerle B.E.(CSE)
3. Mrs. P. R. Chougule B.E.(CSE), M.Tech.(CS)	7. Ms. S. R. Chougule B.E.(CSE)
4. Ms. U. L. Kokate B.E.(CSE), M.Tech.(Pursuing)	

List of Non-Teaching Staff

1. Mr.V.S.Kumbhar Diploma in IT	3. Mr.M.B.Mane (Peon)
2. Mr. S.S.Chakote BCA	

Laboratories:

1. Programming Lab-1



2. Programming Lab-2



3. Network Lab



4. Operating System Lab



5. Computer Center Lab






Student Achievement




1. Sabane Jyoti Rajendra , Mali Aditya Vijay , Sonure Pratiksha Suresh, Sutar Omkar Dilip , Musale Sonal Pandurang , Keste Siddhant Lagamanna, Shivanagi Aishwarya Mahesh , Potdar Sakshi Vinod achieved 100 out of 100 in Mathematics .
2. Samrudhi Bedge, Gaouri K. Powar, Priyanka Sodage secured 1st prize in vollyboll held at Sharad Institute of Technology, Polytechnic Yadrav.
3. Sakshi Rathi secured 1st place in Ornate2k19 paper presentation competition held at Sharad Institute of Technology, Polytechnic Yadrav.
4. Shinde Yash secured 3rd place in Ornate2k19 movie making competition held at Sharad Institute of Technology, Polytechnic Yadrav.
5. Shradha patil secured 3rd place in Ornate2k19 TechFeast competition held at Sharad Institute of Technology, Polytechnic Yadrav.
6. Shradha Patil secured 1st place in Technocrat2K20 National Level Project Competition held at Sharad Institute of Technology, Polytechnic Yadrav

Toppers

SY- COMPUTER

RANK	NAME OF STUDENT	% OBTAINED	Photo
1	LAD SHUBHADA SURESH	94.67	
2	SHAIKH TANJILA JAMIR	93.40	
3	KAVATHEKAR YASHASHRI SHRIKANT	92.27	

TY- COMPUTER

RANK	NAME OF STUDENT	% OBTAINED	Photo
1	MANE SEEMA SUNIL	93.48	
2	PATIL RUTUJA CHANDRAKANT	92.98	
3	KADAM KISHORI DHANAJI	92.33	

Industrial Visit

Industrial visit is a part of a college curriculum, seen more often in an engineering course, during which students visit companies and get insight regarding the internal working environment of a company and how a company functions, as well as useful information related to the practical aspects of the educational course which cannot be visualized in lectures

Sr No.	Name of Industry	Address of Industry	Class	Date	No. of students visited
1	Walstar	Kolhapur	TY	28/09/2019	42
2	Data Center	Jaysingpur	SY	07/09/2019	60
3	Domain Computer	Sangli	TY	22/01/2020	42
4	Domain Computer	Sangli	SY	14/02/2020	60

Workshop

We conducted number of Workshops & guest lectures with the help of eminent personalities from various Industries and Institutes. The aim of conducting Workshops & guest lectures is that to providing platform for students to interact, share knowledge in various fields.

Following Workshops & guest lectures have been attended for second and third year students:

Sr No.	Topic	Expert Name	Class	Date	No. of students
1	IOT	Mr. Akshay Shitole Director S. N. B Tech, Pune	TY	17 th & 18 th Sept 2019	35
2	Logical Skills and Technical Tricks with C and C++	Mr. Abhay Chougule Racksons IT Solution, Jaysingpur	SY	12 th & 13 th July 2019	60
3	Game Development	Mr. Sameer Mamdapure 12IT Pune	TY	18 th Feb 2020	35
4	VB.Net	Mr. Ankush Pol StromSoftsIchalkaranji	SY	17 th to 19 th Feb 2020	60
5	Android Development	Mr. Satish Bhardwaj AscentPro Pune	TY	28 th Feb to 1 st March 2020	41
6	PHP and MySQL	Spoken Tutorial, IIT Bombay	TY	25 th to 30 th May 2020	41

Workshop & Guest Lecture

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Following Workshops & guest lectures have been attended for second and third year students:

Guest Lecture					
Sr No.	Topic	Expert Name	Class	Date	No. of students
1	Python Programming	Mr. Abhay Chougule	TY	24/07/19	46
2	Personality Development	Mr. Babasaheb Nadaf	SY, TY	20/07/19	100
3	Entrepreneurship Development	Mr. Mahesh Date	SY, TY	29/08/19	100
4	Current Trends in IT	Ms. KomalGhantade	TY	28/12/19	46
5	Soft Skills	Ms. Harshada Kajve	SY, TY	25/01/20	100
6	Current Trends in IT	Mr. Ankush Pol	SY	27/01/20	54
7	PHP	Mr. P. R. Chougule	TY	30/01/20	46
8	Entrepreneurship Development	Mr. Darshan Magdum	SY, TY	02/02/20	100
9	Introduction to Ethical Hacking	Mr. Abhay Shitole	TY	01/02/20	46
10	Python Programming	Mr. Siddharth Shaha	TY	11/03/20	46

Parents Meet

A Parents Meet is like as a parent-teacher conference is a short meeting or conference between the parents and teachers of students to discuss progress at college and find solutions to academic or behavioral problems. Parents meet is focusing on students' specific strengths and weaknesses in individual subjects and generalizing the level of inter-curricular skills and competences.

The Parents Meet conducted for Academic Year 2018-2019:

Sr. No	Class	Parents Meet Date
1	SY COM & TY COM	1 st Sept 2014
2	SY COM & TY COM	12 th Feb 2015

Proctor System

We Establish Proctor System for regular progress of students. All students of department divided into 20 students under member of teaching staff.

Monthly proctor meeting will be conducted. In that meeting discusses some students problems and then quickly find out the solution on problem.

Proctor In-Charge: Mrs.P.R.Chougule	
TY Computer	
-Batch 1: Mrs.P.R.Chougule	Batch 1: Ms.U.L.Kokate
SY Computer	
-Batch 1: Ms.U.L.Kokate	-Batch 2:Mr.R.M.Patil

COMPESA Committee

Aim behind this association is to carry out different activities such as software contest, paper presentation, seminars, quiz competition, group discussion, aptitude & technical test preparation etc. All the activities are arranged & carry out by the student under the guidance of faculty member.

Faculty Coordinator: -COMPESA Faculty Coordinator: Ms. A. Y. Kerle

-Event Coordinator: Ms. P.R.Patil

Students Coordinator: -President: Shushant Sutar

-Vice- President: Vinayak Gaikwad

Following Events are held under COMPESA:

Sr No	Name of Activity	Date & Venue
1	Technocrat	23-03-20 SITP
2	ORNATE	21-09-19 SITP
3	Photography	16-09-19 SITP
4	Short Film Making	20-07-19 SITP
5	Vanmahostav	11-07-19 SITP

Faculty Achievement

Following Workshops attended by our Computer Department Faculty during year 2019-2020:

Sr.No	Name	Event	Details
1	Mr.R.M.Patil	Workshop	9 th to 14 th Dec 2019 on C Programming at SITP, Yadrav
		Training	20 th to 22 nd Feb 2019 on Industrial Training at Aurangabad
		Training	16 th and 17 th Dec 2019 on Dot Net Technology at Kolhapur
		Workshop	4 th to 9 th June 2020 on Data Science with R Programming for Data Analytics at SIT COE, Yadrav
		Workshop	29 th Feb 2020 on C & C++ at SIT COE, Yadrav
		Workshop	2 nd May 2020 on Geospatial Technology at SITP, Yadrav
		Workshop	4 th to 8 th June 2020 on Scientific Approach to Vastushastra in Building Planning at SITP, Yadrav
		Workshop	1 st to 6 th June 2020 on PHP and MYSQL at SITP, Yadrav
2	Ms.S.B.Magdum	Workshop	9 th to 14 th Dec 2019 on C Programming at SITP, Yadrav
		Workshop	1 st to 6 th June 2020 on PHP and MYSQL at SITP, Yadrav
		Training	16 th to 20 th Dec 2019 on Mobile Application Development at Solapur

3	Mrs.P.R.Chougule	Workshop	9 th to 14 th Dec 2019 on C Programming at SITP, Yadrav
		Workshop	1 st to 6 th June 2020 on PHP and MYSQL at SITP, Yadrav
		Workshop	25 th to 29 th May 2020 on Resent Trends and Applications of Machine Learning in IT at RAIT
		Workshop	25 th to 27 th May 2020 on Arduino Programming and IOT at DKTE, Ichalkaranji
		Workshop	1 st to 5 th June 2020 on Data Communication and Computer Network at Miraj
		Workshop	1 st to 5 th June 2020 on Basics of Matlab at SITP, Yadrav
		Workshop	4 th to 8 th June 2020 on Scientific Approach to Vastushastra in Building Planning at SITP, Yadrav
		Workshop	4 th to 9 th June 2020 on Data Science with R Programming for Data Analytics at SIT COE, Yadrav
4	Ms.U.L.Kokate	Workshop	9 th to 14 th Dec 2019 on C Programming at SITP, Yadrav
		Workshop	1 st to 6 th June 2020 on PHP and MYSQL at SITP, Yadrav
		Workshop	July-Oct 2020 on Software Engineering(NPTL) at shiye
5	Ms.R.R.Gaji	Workshop	9 th to 14 th Dec 2019 on C Programming at SITP, Yadrav
		Workshop	25 th to 27 th May 2020 on Arduino Programming and IOT at DKTE, Ichalkaranji
		Workshop	25 th to 30 th May 2020 on HTML at PimpariChinchwad
		Training	January 2020 on HTML at PimpariChinchwad, Polytechnic

		Workshop	26 th Apr to 2 nd May 2020 on C & CPP at PVPIT Budhgaon
		Workshop	1 st to 6 th June 2020 on PHP and MYSQL at SITP, Yadrav
6	Ms.A.Y.Kerle	Workshop	9 th to 14 th Dec 2019 on C Programming at SITP, Yadrav
		Workshop	25 th to 30 th May 2020 on Awareness of COVID-19 & ICT Tools at SIT COE, Yadrav
		Workshop	14 th to 20 th May 2020 on Advance CPP at AISSMS, Polytechnic
		Workshop	1 st to 6 th June 2020 on PHP and MYSQL at SITP, Yadrav
7	Ms.S.R.Chougule	Workshop	1 st to 6 th June 2020 on PHP and MYSQL at SITP, Yadrav
		Workshop	9 th to 14 th Dec 2019 on C Programming at SITP, Yadrav

Photos







Editor Desk



Warm welcome to you all!

We are delighted that the first issue of the Newsletter of the Computer Department for year 2019-20. It presents an account of various activities that have taken place in our Department.

I would like to thank Ex. Director, Principal and Faculty Members for their valuable support.

Members of Editing Committee:

Sr No	Name of Student	Class
1	Rutvik Patil	TY COM
2	Shraddha Nikam	TY COM
3	Kalyani Nakate	SY COM
4	Nikhil Patil	SY COM



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