

## **ABOUT INSTITUTE**

Sharad Institute of Technology Polytechnic, Yadrav established in 2008, is committed to delivering quality technical education and skill development. Affiliated with MSBTE and recognized by AICTE, the institute offers diploma programs in various engineering disciplines. With a strong focus on academic excellence, industry-relevant training, and holistic development, SIT Polytechnic empowers students to become competent professionals and responsible citizens

## **DEPARTMENT VISION AND MISSION**

### **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**

- M-1: To impart quality education by implementing state-of-the-art teaching-learning methods to enrich the academic competency, credibility and integrity of the students.
- M-2: To facilitate a conducive ambience and infrastructure to develop professional skills and nurture innovation in students.
- M-3: To inculcate sensitivity towards society, respect for environment and promote high standards of ethics.

## **ABOUT DEPARTMENT**

The department boasts well-equipped computer laboratories, experienced faculty, and a student-centric learning environment that encourages academic excellence and personal growth. In line with the institute's vision of holistic technical education, the Computer Engineering Department emphasizes outcome-based education (OBE), continuous assessment, and the development of soft skills, preparing students for both higher education and successful careers in the IT industry

## **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(PEO):**

- 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 problem.
- The Students will be able to demonstrate professional skills through effective communication, teamwork, multidisciplinary approach and ethical behavior with concern to society and environment.

## **PROGRAM OUTCOMES(POS):**

1. Basic and Discipline specific knowledge
2. Problem analysis
3. Design/ development of solutions
4. Engineering Tools, Experimentation and Testing
5. Engineering practices for society, sustainability and environment
6. Project Management
7. Life-long learning

## **PROGRAM SPECIFIC OUTCOMES(PSO):**

PSO1 – Computer Software and Hardware Usage: Use state-of-the-art technologies for operation and application of computer software and hardware.

PSO2 – Computer Engineering Maintenance: Maintain computer engineering related software and hardware systems.

## **GUIDANCE FROM OUR ACADEMIC LEADERS**



**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.



**Mr. B. S. Tashildar**  
**Principal**

I am happy to note that the department of Computer Engineering is publishing its first newsletter for year 2024-25. 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 2024-2025. 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

Sr.No	Name of Faculty	Qualification
1	Mr. Rahul Mahavir Patil	ME CSE
2	Ms. Aboli Yuvraj Kerle	BE CSE
3	Ms. Mandare Aishwarya Avinash	BE CSE
4	Ms. Ghatte Savita Baban	BE CSE
5	Ms. Kuwarkar Shital Motilal	ME CSE
6	Mrs.Patil Surabhi Akshay	BE CSE
7	Mr.Karve Pravin Kumar	BE CSE
8	Mrs.Bandar Zakiya Irfan	BE CSE
9	Mrs.Bodake Priyanka Santosh	BE CSE
10	Ms.Danwadkar Tejswini Suresh	BE CSE
11	Ms.Telgar Laxmi Hullappa	BE CSE
12	Mrs.Devmore Ashwini Pankaj	BE CSE
13	Ms.Malame Sonali Satish	BE CSE
14	Mrs.Udgave Ashwini Anant	BE CSE

## LIST OF NON TEACHING STAFF

Sr.No	Name of Staff
1	Mr. Vikram Kumbhar
2	Ms.Manisha Patil
3	Mr. M. B. Mane

## BOOK PUBLICATION DETAILS




Sr.No	Name	Subject	Publisher	ISSN No
1	Mr.R.M.Patil	Cloud Computing	Tech Neo Publications	978-93-5583-134-7

## STUDENTS ACHIEVEMENT




Sr.No	Name Of Students	Event
1)	Atharava Vikas Kambale	Programmies, ORNATE 2K22, 2 <sup>nd</sup> Rank
2)	Bibi Saara Imtiazahmed Badwale	Novice Crackers, Code Crackers 2K23, 2 <sup>nd</sup> Rank
3)	Shreya Vijay Kadale	Novice Crackers, Code Crackers 2k23, 3 <sup>rd</sup> Rank
5)	Riya Namdev Kajave	Paper Presentation, ORNATE 2K22, 2 <sup>nd</sup> Rank
6)	Rugge Shrishail Sandipkumar	100 out of 100 in Operating System subject
7)	Bora Kushi Rahul	100 out of 100 in Operating System subject
8)	Phadake Vaidehi Gajanan	100 out of 100 in Operating System subject
9)	Bora Kushi Rahul	Poster presentation COMPESA, 1 <sup>st</sup> Rank.
10)	Rugge Shrishail Sandipkumar	Poster presentation COMPESA, 2 <sup>nd</sup> Rank.
11)	Satpute Sujay	Poster presentation COMPESA, 2 <sup>nd</sup> Rank.
12)	Bora Kushi Rahul	Quiz Competition COMPESA, 1 <sup>st</sup> Rank.
13)	Rugge Shrishail Sandip kumar	Quiz Competition COMPESA, 2 <sup>nd</sup> Rank.

# OURS TOPPERS

## TY A-COMPUTER




RANK	NAME OF STUDENT	% OBTAINED	PHOTO
1	RUGGE SHRISHAIL SANDIPKUMAR	93.67%	
2	BORA KHUSHI RAHUL	92.22%	
3	METRI VEER VISHWANATH	89.78%	

## **TY B-COMPUTER**






<b>RANK</b>	<b>NAME OF STUDENT</b>	<b>% OBTAINED</b>	<b>PHOTO</b>
1	LIGADE MRUDULA MAHAVIR	90.22%	
2	PATIL SUHANI MAHADEV	88.89%	
3	PHADKE VAIDEHI GAJANAN	87.44%	






### **SY A-COMPUTER**

<b>RANK</b>	<b>NAME OF STUDENT</b>	<b>% OBTAINED</b>	<b>Photo</b>
1	BADWALE BIBISAARA IMTIAZAHMED	89.2%	
2	JAGANADE PRACHI ANNASO	87.87%	
3	PATIL SAMMED SUKUMAR	87.47%	




### SY B-COMPUTER

RANK	NAME OF STUDENT	% OBTAINED	Photo
1	KANE SANYUKTA BAJRANG	87.33%	
	POTDAR ANUJA SUDHAKAR		
2	POTDAR SIDDHI GIRISH	86%	
	KAJAVE RIYA NAMDEV		
3	MALI SATYAM VINOD	84.93%	




## **FY I-COMPUTER**

<b>RANK</b>	<b>NAME OF STUDENT</b>	<b>% OBTAINED</b>	<b>PHOTO</b>
1	GODHADE SRUSHTI PRATAP	85.4%	
2	DESAI OMKAR RAHUL	84.7%	
3	PATIL PRADNYA PRAKASH	84%	

## **FY J-COMPUTER**

<b>RANK</b>	<b>NAME OF STUDENT</b>	<b>% OBTAINED</b>	<b>PHOTO</b>
1	AKSHAY ANANDA HANBAR	88.86%	
2	LOKAPURE ASHISH ASHOK	87.86%	
3	ATHARV SANDEEP MALI	86%	

## **FY K-COMPUTER**

<b>RANK</b>	<b>NAME OF STUDENT</b>	<b>% OBTAINED</b>	<b>PHOTO</b>
1	KUMBHAR PRATHAMESH SATYAJIT	89.43%	
2	PATIL PRANALI VIJAY	89%	
3	PATOLE SHREYA MAHESH	88%	

## 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.

COMPESA In-Charge: Mr.P.K.Karve	
President : Mr. NitishPatil (SY)	
Vice – President : Mr.AniketKandekar (TY)	
Secretary : SammedPatil (SY) RakibMomin. (TY)	Treasurer : SudarshanHerwade.(SY)
Program Coordinator:	Ayush Sawant
	Prachi Jaganade
	Murtaza Nawab
	Riya Pawar
	Veer Mhetri
	Ashlesha Gadade
	Chinmay Kumbhar
	Divyani Pujari

## COMPESA ACTIVITIES

Sr No.	Name of Event
1	Poster Presentation
2	Quiz

### 1. Poster Presentation :





## 2. Quiz :





## 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	GokulCattel pit	5 star MIDC Kagal	TY A	16/09/2022	60
2	GokulCattel pit	5 star MIDC Kagal	TY B	17/09/2022	50
3	Domain Computer	Sangli	SY B	17/09/2022	65
3	Domain Computer	Sangli	SY A	16/09/2022	65
4	Tcognition Consultancy PVT	Kolhapur	SY A,B	20/08/2022	60

### **GokulCattelpit ,Kagal:**



## Domain ComputerSangli:



## TcognitionConsultancy PVTKolhapur:



## WORKSHOP

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

Sr.No	Topic	Expert Name	Class	Date
1	HTML and CSS	Ms.KarishmaNadaf	SY	12/09/2022To 13/09/2022
2	Women Empowerment	Dr.Shirish N. Patil Dr.SantoshK.Patil	SY & TY	01/09/2022To 02/09/2022

### **HTML and CSS:**



### **Women Epowerment:**





## GUEST LECTURE

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

Sr.No	Topic	Expert Name	Class	Date
1	Career opportunities in Government Sector after Diploma	Vishnu Bhosale	TY	10/10/2022
2	Youth Empowerment and patriotism	Mrs. SanjivaniPatil	SY	12/08/2022

### **Career opportunities in Government Sector after Diploma:**



### **Youth Empowerment and patriotism:**



## PROCTOR SYSTEM

Proctor In-Charge: Mrs.P.R.Chougule	
TY A Computer	
CO1- Ms.A.Y.Kerle	CO2- Mr.P.K.Karve
CO3- Mrs.A.A.Udgave	
TY B Computer	
CO1- Mrs.A.P.Devmore	CO2- Mrs.S.B.Magdum
SY A Computer	
CO1- Mr.R.M.Patil	CO1 & CO2- Ms.A.A.Mandare
CO2 & CO3- Ms.Z.Z.Makandar	CO3- Mrs.A.B.Jugale
SY B Computer	
CO1- Mrs.P.S.Bodake	CO2- Mrs.S.S.Patil
CO3- Ms.T.S.Danwadkar	

## LABORATORIES OF DEPARTMENT







## PHOTO GALLERY





## EDITOR DESK



**Warm welcome to you all!**

**We are delighted that the first issue of the Newsletter of the Computer Department for year 2021-22. It presents an account of various activities that have taken place in our Department.**

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

### **Members of Editing Committee:**

- Ms. Prachi Jagnade
- Mr. Nitish Patil

