



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

SHARAD INSTITUTE OF TECHNOLOGY COLLEGE OF ENGINEERING

Yadrav (Ichalkaranji), Dist.-Kolhapur (Maharashtra)

- NBA Accredited Programmes
- NAAC 'A' Grade Institution
- An ISO 9001 : 2015 Certified Institute
- Recognized u/s 2(f) and 12(B) of the UGC Act 1956

AN AUTONOMOUS INSTITUTE

Department of
Computer Science and Engineering



CLOUD POINT



Hon. Dr. Rajendra Patil (Yadravkar)
Chairman
Shamrao Patil (Yadravkar)
Education & Charitable Trust



Hon. Mr. Anil Bagane
Executive Director
Shamrao Patil (Yadravkar)
Education & Charitable Trust



Dr. S. A. Khot
Principal

News Letter

2022-23

Volume - 8, Issue - 1

HOD's words



Dr. Pushpender Sarao Professor

Head of CSE Department SITCOE

It's immense pleasure to present this semi-annual newsletter "CLOUD POINT". Computer Science and Engineering department is the dynamic and vibrant department with the blend of young and experienced Faculty. Department is actively involved in academic as well as research work in current areas of Computer Science and Engineering and multi-disciplinary streams. The department has well equipped labs with the state of art software and hardware equipments. The faculty members are constantly publishing technical papers in national and international journals and conferences. Also, they are involved in consultancy activities. The department is fortunate to have dedicated teachers, devoted students, and committed supporting staff and expert technical staff. Specially, I congratulate my students to participate various extra-curricular activities, research work and competitive exams. My best wishes to all for their bright carrier and successful life.

Vision:

To be a center of excellence in Computer Science & Engineering education to prepare professionally competent engineers with lifelong learning attitude for the accomplishment of ever-growing needs of society.

Mission:

- ❖ To prepare technically and professionally competent engineers by imparting quality education through effective teaching learning methodologies and providing stimulating environment for research and innovation.
- ❖ To develop professional skills and right attitude in students that will help them to succeed and progress in their personal and professional career.
- ❖ To imbibe moral and ethical values in students with concern to society and environment.

Program Educational Objectives

Graduates of the program will

- ❖ Demonstrate capabilities to develop optimal solution to the real world engineering problems by applying theory based practical approach of engineering and related engineering disciplines.
- ❖ Exhibit professional skills, ethical attitude and sensitivity towards society and environment.
- ❖ Engage in lifelong learning for successful adaption to technological changes.

Inside:

- NVIDIA Activity
- FOSS Lab Activity
- Industry Visit
- Guest lecture
- Parents Meet
- Faculty Achievement
- Students Achievement
- Placement
- BOS and DAAB meeting

NVIDIA Activity

Following are workshop /Guest Lectures have conducted for our TY students of computer science and Engineering Department.

Sr. No.	Name Of Activity	Date	Counducted By	Target Student	Duration of Activity
1	Fundamentals of Deep Learning	19/09/2022	Deep Learning Institute	50	40 hrs
2	High Parallel Processing	Last week of October	Deep Learning Institute	05	1 hrs
3	Fundamentals of Accelerated computing with CUDA C/C++	Last week of October	Biggnier Technical	15	15 hrs



NVIDIA Activity organized by CSE Department

Foss Activity :

Sr. No	Activity	Resource Person	Target Students	No. of Students	Date
1	Project opportunities are using Python programming	Mr. Amol Miraje	SY_CSE	150	21/3/2022
2	Awareness about Open Source Software	Mr. Yash Pandit	SY_CSE	125	18/08/2022



FOSS Activity organized by CSE Department

Industrial Visit :-

Industrial visit has its importance for students. Its main aim is to provide students an insight into the internal working of companies in the corporate world. There are various benefits of Industrial Visits. Students get a chance to learn something outside the college walls. It provides students a chance to learn practically from theoretical knowledge through interaction, working methods, and employment practices in large industries.

In this semester we have planned industry tours for all students of SY, TY and B. Tech classes, details are as follows

Sr. No.	Date	Class	Company Name	No. of Students visited
1.	06/08/2022	TY A, B	Walstar Technology, Kolhapur	82
2.	10/08/2022	TY A, B	TCognition, Kolhapur	73
3.	1/10/2022	SY A, B	Domain Computer Education, Sangli	68
4.	18/11/2022	BTech	TechEnvision, Kolhapur	71
5.	26/11/2022	SY A, B	Wolfox Services, Kolhapur	76
6.	03/12/2022	SY A, B	Walstar Technology, Kolhapur	67



Industrial Visit organized by CSE Department

Guest Lecture :

Following are workshop /Guest Lectures have conducted for our SY, TY and B. Tech students of computer science and Engineering Department.

Sr. No.	Topic for Expert Talk	Expert Name & Designation	Date of Expert Talk	Class	No. of Beneficiaries
1	Cyber Security	Vinashree Akalkot Domain Computer Kolhapur	13/09/2022	TY B.Tech A,B	112
2	Personality Development and Soft skills	Harshal Kajave Consultant and Trainer	23/09/2022	SY B.Tech A,B	128
3	Carrier Guidance	Salil Rajguru CEO,Path Seeds Global Education,Pune	15/11/2022	TY B.Tech A,B	120
4	IoT	Mr. Omkar R. Pujari, Executive Engineer	17/11/2022	SY B.Tech(A)	69
5	How to Study for Specific Domain	Rehan Riyaz Ahmed Chougale Design Analyst	28/11/2022	B.Tech A,B	90
6	Cloud Computing	Atul Kumbhar	30/11/2022	B.Tech A,B	107



Guest Lectures organized by CSE Department

Parents Meet

Department of Computer Science & Engineering organized Parent's Meet on Wednesday, 12th Oct 2022 at 2.00pm in Mechanical Seminar hall, Sharad Institute of Technology, College of Engineering, Yadrav-Ichalkaranji.

The main purpose of **meet** was to create a common platform, where teacher and **parents** come together to enrich the student's educational perspective and discuss about overall growth of student.

The meeting was chaired under Hon.Mr.A.A.Bagane sir, Executive Director, Prof.Dr.S.A.Khot Principal SITCOE, Yadrav, Prof.Dr.Pushpender Sarao the Head of Department CSE.

Program coordinator of CSE department Mr.P.B.Patil sir gave presentation of department. introduction of department, Vision mission, activities conducted in department, Result of previous academic year, Training and placement activities conducted in department which will work to raise bar of students.

At very beginning of meeting, warm welcome was given to parents. Principal Sir Felicited first 3 toppers. Principal Sir made parents aware working culture of SITCOE. Also they summarized last parents meet and action taken report of last parent meet.

Finally Academic coordinator of department Ms.P.B.Shinde mam given Vote of Thanks At the end the class teachers and proctors shared their students' progress with respective parents.



Parents Meet organized by CSE Department

Student Achievement:-



Sant Dnyaneshwar Shikshan Sanstha's
**Annasaheb Dange College of Engineering
 & Technology, Ashta**
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(NBA Accredited Programs, NAAC 'A' Grade Institute, ISO 9001:2015 Certified Institute)

Certificate

EMPOWER
2K22

This Certificate is awarded to Mr./Mrs. Sofia Samdale For
 organizing under lead college scheme as/participating/achieving Recruit Winner In the
Recruit Event/committee of **EMPOWER 2K22**, A State Level Technical Symposium,
 held on 7th April 2022 organized by **Association of Civil Engineering Students (ACES)**

 Prof. P. A. Mall Convener	 Prof. S. S. Mohite HOD, Civil Dept.	 DR. V. S. Patil Director	 Prof. R. A. Kanal Executive Director, SDSS
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 Siddheshwar Assembly CADD CENTRE SANGLI	 N.S. Bane Structural Consultant	 SAIGAD	 Sanjay H. Patil Engineer & Contractor	 Nirmiti Construction
 Sunil R. Patil Engineer & Contractor	 JINDAL	 SAHYADRI developers	 Harshavardhan J. Patil Engineer & Contractor	



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25th May, 2022
 A National Level Technical Event...

This certificate is awarded to
 Mr./Ms. Samdole Sofiya Shakil for being a
 volunteer in Python Crew event
 during **INNOVATION-2K22** held on Wednesday, 25th May 2022. **INNOVATION-2K22**
 team appreciates his/her efforts and wishes him/her bright future.

 Dr. Shabnam K. Shikalgar Event Convener	 Dr. V. K. Naik Event Convener	 Dr. S. A. Khot Principal	 Hon. Shri. Anil A. Bagane Exe. Director
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This certificate is awarded to

Mr./Ms. Sofiya Shakil Samdole for being a volunteer in Webwiz

during IMPETUS-2K22 held on Wednesday, 8th October, 2022. IMPETUS-2K22 team appreciates hi/s/her efforts and wishes hi/h/her bright future.

Mrs. Sharada Salunkhe
Event Convenor

Dr. S. A. Khot
Principal

Hon. Shri. Anil A. Bagane
Executive Director



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Mrs. Sharada Salunkhe
Event Convenor

Dr. S. A. Khot
Principal

Hon. Shri. Anil A. Bagane
Executive Director



A National Level Technical Event

PIONEER 2022

24th and 25th April | Organized under ISTE Student Chapter

Certificate Of Achievement

This is to certify that,

Mr./Ms. Neha Mastuge

From SIT, Yadnav

has Achieved 3rd Position in **SHARK TANK - National Level Technical Event** Held by Department of Biotechnology Engineering during **"PIONEER 2022"**, Organized under ISTE Student Chapter.

Mr. Sanket Redekar
President,
enGENEers

Ms. Bilwa Navare
Faculty co-ordinator,
enGENEers

Dr. Pallavi Patil
Head,
Department

Dr. A. R. Thorvat
Dean,
Student Activity

Dr. M. M. Mujumdar
Director,
KITCoEK

Dr. V. V. Karjinni
Executive Director,
KITCoEK



Placement Details Academic year 2022-23:-

Following table list the placement of our students in the first semester of current Academic Year.

Sr.no.	Company Name	Total Student Placed
1	TCS (Ninja)	22
2	Cyber success (Software Testing)	12
3	Aloha Technologies	6
4	Xperate Limited	6
5	Siemens	6
6	Dexterr Technologies	5
7	Q Spider	4
8	TATA POWER LTD	3
9	TCS (Digital)	2
Total No. Students Placed		66



BOS and DAAB Meeting:-

Sharad Institute of Technology College of Engineering, Ichalkaranji Kolhapur, the emerging institution of Western Maharashtra, recognized by All India Council for Technical Education (A.I.C.T.E.) New Delhi and affiliated to Dr. BATU Lonere, is taking untiring endeavours for the betterment of rural students. We are **accredited by NBA and NAAC** with an **'A' grade** and also we are an **Autonomous Institute**.

Department of Computer Science & Engineering, conducted an meeting of **"Board of Studies (BOS) and DAAB on Friday, 29/07/2022 at 11.00 am**. All faculties of CSE Department have actively participated in the meeting.



BOS and DAAB organized by CSE Department



Ms. K. S. Patil
News Letter
Editor Dept. Of
CSE SITO E

Editor's Note...



Dear Readers,

We are pleased to publish the department's newsletter 'Cloud Point'. The newsletter has a lot of interesting Campus news which will tell you how our quiet looking campus is always abuzz with activity underneath. It is an efficiency of our students and staff that so many activities of different flavors keep taking place in spite of our curriculum.

I feel honored to highlight the achievements and efforts taken by our CSE department. I would like to thank our Executive Director Shri Anil Bagane Sir, Principal Dr. S. A. Khot, and all the staff members and students for their valuable support and encouragement. I hope you enjoy going through the newsletter and will also send us your opinions and suggestions to improve it further.

Best Regards,
Ms. K.S.Patil

Student Committee Members



Sanika Shinde
B.Tech (A)



Shweta Bhosale
B.Tech (B)



Prachi Patil
TY(B)



Rohan Barwade
SY (C)

We are glad to be a part of our Computer Science and Engineering department's newsletter committee. We tried to present this edition cherished with technical events, non technical events and a lot more activities.

We would like to thank our Ex. Director Shri Anil Bagane Sir, Principal Dr. S. A. Khot Sir and all faculty members for their valuable support and encouragement. We wish all the students and faculties a very successful academic year ahead!



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