DKTE

DKTE Society's

Yashwantrao Chavan Polytechnic, Ichalkaranji.

COMPUTER SCIENCE
&
ENGINEERING DEPARTMENT

NEWS LETTER
Academic Year 2019-2020
SUMMER - 2020

VISION

To achieve excellence in the field of computer science and engineering by imparting quality technical education to serve the industry and society.

MISSION

M1-To provide excellent technical education with an emphasis on software development.
M2-Provide exposure of latest tools and technologies in the area of computer science and engineering by providing industry interaction.
M3-To impart moral, ethical values and interpersonal skills for lifelong learning.

HOD'S View

Mr. B. B. YADAV

Computer Science & Engineering department aims at providing high quality education to students through the latest technologies. I am very happy to publish the newsletter of our department. This newsletter shows the curricular, co-curricular activities carried out by students as well as faculties during academic year 2019-20.

EDITOR'S view:

Mrs. D. A. Bhosale

We are pleased publishing the newsletter of Computer Science and Engineering Department for year 2019-20.I would like to thank Executive Director, Principal, and Faculty member for their valuable support.

Student Coordinator

Nikita M. Patil   SY CSE

Shruti A. Mangave SY CSE

Summer Topper

STUDENTS PARTICIPATION IN PROJECT/PAPER PRESENTATION
COMPETETION/CO -CURRICULAR ACTIVITY
For AICTE Diploma Courses

Sr. No	Name of Student	Type of Competition	Sponsoring Authority	Level	Venue	Date	Remark
1	Sayali Babaso Patil	Mix-Pix	SIT poly, Yadrav	National	Yadrav	21 sep 2019	Second rank
2	Sana Raju Mulla	Mix-Pix	SIT poly, Yadrav	National	Yadrav	21 sep 2019	Second rank
3	Rohini Bhosale	Painting And Sketching	DKTE YCP, Ich.	Institute	Ichalkaranji	26 dec 2019	Runner up
4	Mayuri Dhekale	Poster	DKTE YCP, Ich.	Institute	Ichalkaranji	26 dec 2019	Runner up
5	Apurva Rendale	Relay	Inter engg. Diploma Student's Sports Association Maharashtra State	Zonal	Sangali	2019-20	winner
6	Apurva Rendale	Kho-kho	Inter engg. Diploma Student's Sports Association Maharashtra State	Zonal	Sangali	2019-20	Runner up
7	Bhakti Kaddappa	Kho-kho	Inter engg. Diploma Student's Sports Association Maharashtra State	Zonal	Sangali	2019-20	Runner up
8	Priti Koshti	Project Presentation	Smt. Kasturbai Walchand College, Sangli	Institute	Sangli	15 feb 2020	First Prize
9	Priti Koshti	IT-QUIZ	Smt. Kasturbai Walchand College, Sangli	Institute	Sangli	15 feb 2020	Third Prize
10	Gayatri Rendalkar	IT-QUIZ	Smt. Kasturbai Walchand College, Sangli	Institute	Sangli	15 feb 2020	Third Prize
11	Apeksha Patil	Project Presentation	Smt. Kasturbai Walchand College, Sangli	Institute	Sangli	15 feb 2020	First Prize
12	Simran Bargir	Project Presentation	SIT polytechnic, Yadrav	National	Yadrav	21 Sep 2019	Second rank
13	Simran Bargir	Kabaddi	DKTE YCP, Ich.	Institute	Ichalkaranji	2019-2020	Runner up

14	Gayatri hogale	Handwriting Marathi	DKTE YCP, Ich.	Institute	Ichalkaranji	2019-2020	Winner
15	Aditya Shendure	Cricket	DKTE YCP Ich.	Institute	Ichalkaranji	2019-2020	Runner up
16	Dhanashree Galatage	Kho-kho	Inter engg. Diploma Student's Sports Association Maharashtra State	Zonal	Sangali	2019-2020	Runner up
17	Aditi Chougule	Kho-kho	Inter engg. Diploma Student's Sports Association Maharashtra State	Zonal	Sangali	2019-2020	Runner up
18	Sanika Latane	Kho-kho	Inter engg. Diploma Student's Sports Association Maharashtra State	Zonal	Sangali	2019-20	Runner up
19	Dhanashree Galatage	Relay	Inter engg. Diploma Student's Sports Association Maharashtra State	Inter Zonal	Sangali	2019-20	Winner
20	Aditi Chougule	Relay	Inter engg. Diploma Student's Sports Association Maharashtra State	Inter Zonal	Sangali	2019-20	Winner
21	Sanika Latane	Relay	Inter engg. Diploma Student's Sports Association Maharashtra State	Inter Zonal	Sangali	2019-20	Winner
22	Aditi Chougule	Relay	Inter engg. Diploma Student's Sports Association Maharashtra State	Zonal	Sangali	2019-20	Winner
23	Dhanashree Galatage	Relay	Inter engg. Diploma Student's Sports Association Maharashtra State	Zonal	Sangali	2019-20	Winner
24	Sanika Latane	Kho-Kho	DKTE YCP, Ich.	Institute	Ichalkaranji	2019-20	Winner
25	Dhanashree Galatage	Kho-Kho	DKTE YCP, Ich.	Institute	Ichalkaranji	2019-20	Winner
26	Aditi Chougule	Kho-Kho	DKTE YCP, Ich.	Institute	Ichalkaranji	2019-20	Winner
27	Dhanashree Galatage	Relay	DKTE YCP, Ich.	Institute	Ichalkaranji	2019-20	Winner
28	Aditi Chougule	Relay	DKTE YCP, Ich.	Institute	Ichalkaranji	2019-20	Winner
29	Aditi Chougule	Long Jump	DKTE YCP, Ich.	Institute	Ichalkaranji	2019-20	Winner
30	Aditi Chougule	Kabaddi	DKTE YCP, Ich.	Institute	Ichalkaranji	2019-20	Runner up
31	Dhanashree Galatage	Kabaddi	DKTE YCP, Ich.	Institute	Ichalkaranji	2019-20	Runner up
32	Aditi Chougule	Volleyball	DKTE YCP, Ich.	Institute	Ichalkaranji	2019-20	Winner
33	Dhanashree Galatage	Volleyball	DKTE YCP, Ich.	Institute	Ichalkaranji	2019-20	Winner
34	Shraddha Badgujar	Poster Presentation	DKTE YCP, Ich.	Institute	Ichalkaranji	2019-20	Runner up

Industrial Visit

1. Our department has organized industrial visit on Friday ,10th January 2020 to KAIJSB Ltd. Ichalkaranji Branch Jaysingpur to see database server .Students had analyse functioning of data communication and computer Network. Also student understand transmission media and switching techniques.

2. Our department has organized industrial visit on Wednesday, 29th January 2020 to Kolhapur Zilla Sahakari Dudh Utapadak Sangh Ltd. Gokul-Shirgaon to see database server and networking devices in organization. Students also learn how to design solutions for well-defined technical problems and assist with design of systems components or process to meet specified needs.

3. Computer Science and Engineering students has organized visit to Amsion Fishries Ltd. Tarkarli Malvan esteemed organization on Saturday, 29th February 2020.
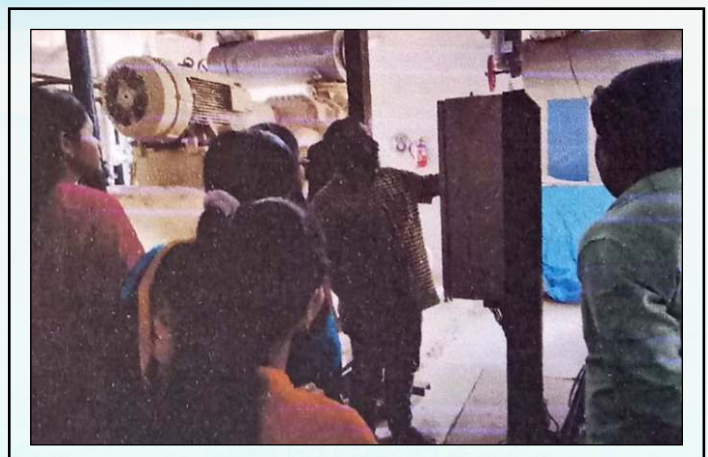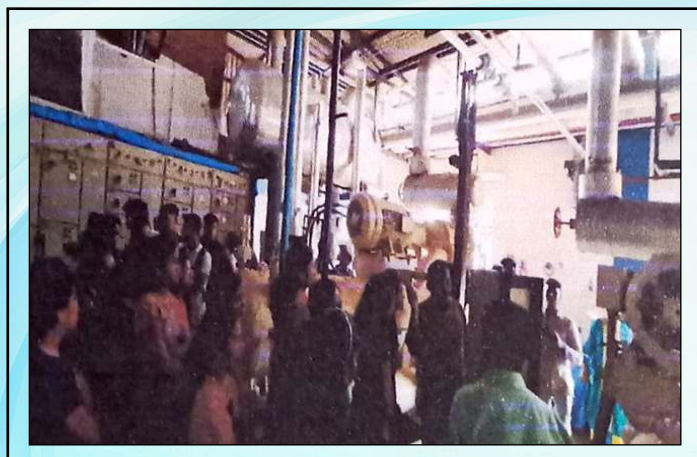
Expert Lectures

The department of Computer Science and Engineering has organized Guest lectures. These expert lectures are very helpful to students to improve their software development skills. Also is important for their academic point of view. Students took pa rticipation very interestingly and made very good interaction with the Experts.

1. Guest Lecture was arranged by the department CSE on Wednesday,08th February 2020 from 10.30 am to 1.00 pm chief guest Ms.Minal B.Shinde Manager,Phoenix Infotech Ichalkaranji has taken a lecture on Programming In C for First Year students.The Speaker explains concepts of C programming. The lecture will certainly enable students to implement a simple c program using a self-learning platform.

2. The Department of CSE has arranged Guest Lecture on ' Internet of Things', on Friday 31st January 2020. The Resource Speaker was Mr. Niraj B. Kapase (Technical Director IOTPro Bangalore). The purpose of this Lecture was to give an overview of Internet of Things: Today and Tomorrow. The session commenced with a brief introduction of modern technologies. Mr. Niraj B. Kapase gave a mind map for IOT. He spoke about what is IOT and its history, giving a timeline for IOT. He gave the relevant statistics for IOT, describing its evolution and outlining its future. Mr. Niraj B. Kapase mentioned that since 2011, there has been a steep increase in IOT applications. He elaborated on the use and applications of IOT. He explained how IOT is the basis for home automation system, automated shopping, healthcare applications and sensor technologies.

Expert Lectures

Program Name: Computer Science and Engineering

Teaching Staff

Sr. No.	Faculty Name	Designation	Qualification
1	Prof. B B Yadav	HOD	M.E.CSE App.
2	Prof. A S Salavi (Kumbhar)	Lecturer	M.E.CSE App.
3	Prof. R A Hatgine	Lecturer	M.Tech CSE
4	Prof. D A Bhosale	Lecturer	B.E.CSE
5	Prof. M J Kanase	Lecturer	B.E. CO
6	Prof. B N Durgade	Lecturer	B.E. CSE

Non-Teaching Staff

Sr. No.	Name of non-teaching Staff	Designation	Qualification
1	Mr. S.R.Patil	Lab-assistance	Diploma in IT
2	Mr. M.P.Sutar	Lab-assistance	Diploma in computer Engineering
3	Mr.A.P.Patil	Lab-assistance	Diploma in Computer Engineering

Achievements by Faculty:
Training, Workshop & Paper Published

Sr. No	Faculty Name	Name of FDP/ Training/ Workshop	Sponsoring Authority	Name of organizing Institute/Committee
1	Mr. A. S. Salavi	Data Science with PYthon	AICTE APPROVED	J. J. Magdum College of Engineering
2	Mr. A. S. Salavi	Polytechnic Capacity Enhancement through NBA Process	KIT	KIT
3	Mr. R. S. Byakuday	Present of Future scenario of teachers community after lockdown of pandemic COVID-19	Sonubhau Basvant college of Arts & Commers, Shahapur	Sonubhau Basvant college of Arts & Commers, Shahapur
4	Mr. R. S. Byakuday	FUSSY SETS & SYSTEMS	Patrician college of arts & science Chennai	Patrician college of arts & science Chennai
5	Mr. R. S. Byakuday	How to write a research paper	KLE Societys science & commers college	KLE Societys science & commers college
6	Mr. R. S. Byakuday	National webinar on green audit –A boon in present scenario of covid -19	KLE Societys science & commers college	KLE Societys science & commers college
7	Mr. R. S. Byakuday	Emerging Trends in computer & information technology	Karmayogi Polytechnic college Shelve-Pandharpur	Karmayogi Polytechnic college Shelve-Pandharpur
8	Mr. S. N. Swami	Information communication technology	Bharat college of engg. Badlapur	Bharat college of engg. Badlapur
9	Mr. S. N. Swami	ADCET webinar series	Annasaheb dange college of engg. & technology Ashta	Annasaheb dange college of engg. & technology Ashta
10	Mr. S. N. Swami	National webinar of green audit –A boon in present scenarioof covid-19	KLE Societys science & commers college	KLE Societys science & commers college

Faculty Publication and Training Academic year 2019-20

Sr. No	Faculty Name	Title of Paper	Month and Year of Publication with Volume	Impact Factor of Journal	Journal Name With ISSBN No DOI
1	Mr. R.A. Hatgine	Path find a with obstacle avoidance robot	Volume-6 November 2019	7.34	IRJET ISSN No :- 2395-0056
2	Mr. R.A. Hatgine	Path find a with obstacle avoidance robot	Volume-6 January 2020	7.34	IRJET ISSN No :- 2395-0056
3	Mr. Mahesh J. Kanase	Shortest Path Follower Robot	Volume-6 December 2020	5.15	IRJET ISSN No :- 2395-0072
4	Mr. Mahesh J. Kanase	HOME AUTOMATION WITH SPEECH RECOGNITION USING GOOGLE VOICE	Volume-4 November 2019		IJISRT ISSN No :- 2456-2165
5	Mrs. Deepika A. Bhosale	Automatic Time Table Generator	Volume-2 December 2019	7.34	IJRESM ISSN No :- 2581-5792