COMPUTER   TECHNOLOGY

Seats- 60   **Estd.- 1994**

VISION

To provide quality technical education in Computer Engineering field that prepares the rural students for socio – economic development

MISSION

M1- To impart technical skills to solve the problems in the field of Computer Engineering.

M2- To mould the students for the computer engineering through the teaching - learning process.

M3- To create career opportunities through industry interaction and higher education.

NEWSLETTER - 2022-2023

Founder
"Visionary Par Excellence"

Late Padmashri Dr.Vitthalrao Vikhe Patil
(1901-1980)

Our Inspiration

Loknete Dr. Balasaheb Vikhe Patil
(Padmabhushan Awardee)
(1932 - 2016)

Our Staunch Support

Aamdar Shri. Radhakrishna E. Vikhe Patil

Former Minister, Maharashtra
Chairman, PRES

The Patrons - Their support is our driving force

Dr. Sujay Vikhe Patil
MP, Ahmdenagar

Dr. Rajendra Vikhe Patil
Chancellor, PIMS, Deemed University

Sau. Shalinitai Vikhe Patil
Ex.President, Ahmednagar Zilha Parishad

Computer Technology

INSTITUTE VISION:

To provide quality technical education to rural students.

Institute Mission:

M1: To impart trainings for developing hands on skills.
M2: To develop technical skills by practicing the best teaching-learning pedagogies.
M3: To enhance career opportunities through industry connect.

COMPUTER TECHNOLOGY DEPARTMENT

VISION

To provide quality technical education in Computer Engineering field that prepares the rural students for socio – economic development

MISSION

M1- To impart technical skills to solve the problems in the field of Computer Engineering.

M2- To mould the students for the computer engineering through the teaching - learning process.

M3- To create career opportunities through industry interaction and higher education.

PROGRAMME EDUCATIONAL OBJECTIVES (PEO)

PEO1: Provide programming skills to develop solutions for the ever changing information technology field.
PEO2: Adapt broad based programming technologies to work in multidisciplinary work environments.
PEO3: Create opportunities for higher education through teaching learning process.

PROGRAM SPECIFIC OUTCOMES (PSO'S):

PSO1: Use concepts of fundamental engineering, hardware and software to solve engineering problems.
PSO2: Design and develop quality software product for multidisciplinary industry.

PSO3: Apply programming skills to meet the growing needs of computer profession.

Achievements 2022-23

❖ **Academic Achievement- Three College Toppers from Computer Dept. only.**

Smt. Sindhutai Vikhe Patil Gold Medal Winner of 2022-23 awarded by Pravara Rural Education Society, Pravaranagar.

❖ **Excellent Grade Awarded by MSBTE- Since last Three Years.**

❖ **State Level Paper presentation & project Competition - 72 Students Participated.**

❖ **IEDSSA (MSBTE) A State Level Girls Sports meet - Basketball Winner.**

❖ **Paper Publication by Faculty – 12.**

❖ **Faculty Development Program (FDP) attended by Faculty – 11.**

❖ **State Level Conference / Seminar / Workshop by Faculty - 07.**

❖ **State Level Faculty department Program organized (FDP) – 02.**

❖ **State Level Paper Presentation Competition organized – 01.**

❖ **8086 Microprocessor Programing Manual prepared by a Faculty.**

❖ **Sports- General Championship of the year 2022-23.**

❖ **State Level Paper Presentation Competition 3rd Prize.**

About

We are indeed living in the computer age. Today computers are used in wide range of applications. Whether it is a medical, computer, civil or electronics applications, the computers are used to solve the complex problem in efficient manner in a short time. Today computer industry needs adaptable people to represent the business solutions.

Our Computer Technology department is established year in year 1984. The department has fully equipped laboratories and well qualified, experienced staff. The department regularly arranges seminar, workshop from industry experts & our Department Alumni for student as well as for staff and also organizes industry visits for students. The department also offers various add on courses to cope up with the latest trends in technology. The track record of result is also excellent.

The department is equipped with the latest versions of computers and software. There are Six laboratories in the department & all are equipped with 20 PCs. All labs of department are connected with network. The internet facility (Broadband with 65 Mbps) is made available for students and staff.

The department has various Open Source software's as Dosbox, Sublime, Eclipse Wamp Server, MySql, Tasm, StarUML Umbrello and licensed Microsoft OS and office, and add on equipment as printer, scanner, LCD's etc. The department helps students to get their project sponsored by reputed and recognized organization. The training and placement section helps the student to get proper guidance for placement. The demand of Computer Engineer is well known for IT industries.

The department has organized one week MSBTE sponsored training program on "Software Testing" for teaching staff members of various institutes. The department have conducted various Orientation programs of MSBTE for G Scheme such as C-programming, N/w management, Computer architecture and maintenance. The alumni of our department can access our site and give suggestions for update.

Our Department provides Wi-Fi facility for students.

Mr. R. S. Kakade, HOD, CM

ravindra.kakade@pravara.in

Pravara Rural Education Society's, Smt. Sindhutai Vikhe Patil Gold Medal Awarded to TYCM (22-23) batch Student Miss. Shraddha Kakade.

Best Wishes from Hon. Sau. Shalinitai Vikhe Patil, Trustee, PRES, Dr.V.R.Rathi, Principal, Prof. R.S.Kakade, HOD,CM, Prof.Ganesh Kadu.

PAPER PUBLICATION (YEAR 2022-23)

Sr.	Name of Staff	Details of Paper Published	National/ International or Other	Name of Journal
1	Prof. R.S.Kakade	Daily Mirror- (Website) Vol-9 Issue-2 2023 IJARIIE-ISSN(0)-2395-4396 1583-1586	International Journal	International Journal of Advance Research and Innovative Ideas In Education (IJARIIE)
2	Prof. R.S.Kakade	Android app for women safety Vol-9 Issue-2 2023 IJARIIE-ISSN(O)-2395-4396 19883 pages 2729-2733	International Journal	International Journal of Advance Research and Innovative Ideas In Education (IJARIIE
3	Prof.A.A.Shaikh	Machine Learning For Plant Leaf Disease Detection And Classification"	International Journal	International Journal of Advance Research and Innovative Ideas In Education (IJARIIE)
4	Prof.A.A.Shaikh	Document Management System	International Journal	International Journal of Advance Research and Innovative Ideas In Education (IJARIIE)
5	Prof. V.S.Tamboli	ORPHANAGE PORTAL	International Journal	International Journal of Advance Research and Innovative Ideas In Education (IJARIIE)
6	Prof. V.S.Tamboli	Online Parking Booking System	International Journal	International Journal of Advance Research and Innovative Ideas In Education (IJARIIE)
7	Prof.A.B.Anap	"Duty Alert And Call Data Record Analysis for police	International Journal	International Journal of Advance Research and Innovative Ideas In Education (IJARIIE)
8	Prof.A.B.Anap	Android Application For Face Detection	International Journal	International Journal of Advance Research and Innovative Ideas In Education (IJARIIE)
9	Prof.A.B.Anap	Smart Attendance System	International	International Journal of

		Using RFID CARD	Journal	Advance Research and Innovative Ideas In Education (IJARIIE)
10	Prof.P.P.Gadekar	Gadet Zone. Price Comparison Website"	International Journal	International Journal of Advance Research and Innovative Ideas In Education (IJARIIE)
11	Prof.P.P.Gadekar	Home Electronic Device Automation Using Arduino Over Bluetooth	International Journal	International Journal of Advance Research and Innovative Ideas In Education (IJARIIE)
12	Prof.P.P.Gadekar	Active Online Learning For Social Media System Using Arduino Over Bluetooth	International Journal	International Journal of Advance Research and Innovative Ideas In Education (IJARIIE)

1. Students undergone internship/ industrial training - 73

SN	Name of Company	No. of students	Name of Person	MOU with the company (Yes/No)
1	Innovation Hub, Nashik	30	Mr. Sachin Patil,	Yes
2	Innovatus Technologies, Pune	43	Mr. Dilip Singh	Yes

2. PLACEMENTS

Sr. No.	Name of Company	2022-23	Name of Student
1	RUCHA ENGINEERS Pvt. LTD., PLANT, Walunj, Aurangabad	01	Parth Dnyaneshwar Suryawanshi
3	AFIV DATA OUTSOURCEING, Shreeji Arcade, Surat- Gujrat	01	Saurabh Bhagwat Shinde

3. Alumni Details

Total Number of alumni	Real-time alumni	International Alumni (Real time data)	National Alumni (Real time data)	Alumni as Entrepreneur	Alumni for higher studies	Alumni registered on portal
1638	1528	17	1511	36	690	1598

4. Alumni Contribution

Academic Year	Industrial Visit	Expert Lecture	Placement	MOU	Training / Internship	Alumni Visited
2020-21	-	02	01	11	02	12
2021-22	02	04	03	03	02	35
2022-23	02	04	02	12	02	25

5. Information of staff sent for International/ National/ State Level Conference, Seminar/Workshop /FDP

Sr. No	Name of Staff	Name of Conference / Seminar / Workshop	Organized by	Place	Date
01	Prof.R.S.kakade	FDP National Level - "Outcome Based Education" Uninitiativeder AICTE MArgdarshan (Two Days)	Sanjivani K.B.P. Polytechnic, Kopargaon	Kopargaon	28 and 29th Nov. 2022
02	Prof.V.S.Tamboli	FDP National Level - "Outcome Based Education" Uninitiativeder AICTE MArgdarshan (Two Days)	Sanjivani K.B.P. Polytechnic, Kopargaon	Kopargaon	28 and 29th Nov. 2022
03	Prof.A.B.Anap	FDP National Level - "Outcome Based Education" Uninitiativeder AICTE Margdarshan (Two Days)	Sanjivani K.B.P. Polytechnic, Kopargaon	Kopargaon	28 and 29th Nov. 2022
04	Prof.R.S.kakade	FDP- State Level "Pyhton Programming with Django"	MSBTE, Mumbai	Amrutvahini Polytechnic, Sangamner	24/4/2023 to 28/4/2023
05	Prof.V.S.Tamboli	FDP- State Level "Pyhton Programming with Django"	MSBTE, Mumbai	Amrutvahini Polytechnic, Sangamner	24/4/2023 to 28/4/2023
06	Prof. A.A. Shaikh	FDP- State Level "Pyhton Programming with Django"	MSBTE, Mumbai	Amrutvahini Polytechnic, Sangamner	24/4/2023 to 28/4/2023
07	Prof.R.S.kakade	FDP- Python with Django- Full stack Development	Sumago Infotech Pvt. Ltd. Nashik	Sumago Infotech Pvt. Ltd. Nashik	27/4/2023 -28-4-2023
08	Prof.V.S.Tamboli	FDP- Python with Django- Full stack Development	Sumago Infotech Pvt. Ltd. Nashik	Sumago Infotech Pvt. Ltd. Nashik	27/4/2023 -28-4-2023
09	Prof. A.A. Shaikh	FDP- Python with Django- Full stack Development	Sumago Infotech Pvt. Ltd. Nashik	Sumago Infotech Pvt. Ltd. Nashik	27/4/2023 -28-4-2023
10	Prof.a.B.Anap	FDP – "NBA Accreditation Process"	GP Nashik	GP Nashik	25/4/2023 - 27/4/2023
11	Prof.A.A.Nibe	FDP – "NBA Accreditation Process"	GP Nashik	GP Nashik	25/4/2023 - 27/4/2023

6. State Level Conference/ Seminar/Workshop

Sr.No.	Name of Staff	Name of Conference / Seminar / Workshop	Organized by	Place	Date
01	Prof. R.S.Kakade	National Intellectual Property Awarness Mission, Govt. of India	NIPAM, New Delhi.	P.Dr.V.V.P. Polytechnic, Loni.	30 Jully, 2022
02	Prof. V.S.Tamboli	National Intellectual Property Awarness Mission, Govt. of India	NIPAM, New Delhi.	P.Dr.V.V.P. Polytechnic, Loni.	30 Jully, 2022
03	Prof. A.A. Shaikh	National Intellectual Property Awarness Mission, Govt. of India	NIPAM, New Delhi.	P.Dr.V.V.P. Polytechnic, Loni.	30 Jully, 2022
04	Prof.A.B.Anap	National Intellectual Property Awarness Mission, Govt. of India	NIPAM, New Delhi.	P.Dr.V.V.P. Polytechnic, Loni.	30 Jully, 2022
05	Prof. A.A.Nibe	National Intellectual Property Awarness Mission, Govt. of India	NIPAM, New Delhi.	P.Dr.V.V.P. Polytechnic, Loni.	30 Jully, 2022
06	Prof.P.P. Gadekar	National Intellectual Property Awarness Mission, Govt. of India	NIPAM, New Delhi.	P.Dr.V.V.P. Polytechnic, Loni.	30 Jully, 2022
07	Prof. I.S.Kurkute	National Intellectual Property Awarness Mission, Govt. of India	NIPAM, New Delhi.	P.Dr.V.V.P. Polytechnic, Loni.	30 Jully, 2022

7. International Alumni

Sr. No.	Name of Student	Qualification/Service/Bussiness	Name of Country
1	Pranav Mahajan	Project Manager, Wipro	Franklin-Wisconsin, Nearest Metro - Chicago, US
2	Prasad Kedar	Network Engineer, Apple Inc	Dubai (AlmuraQubat), UAE
3	Abbas Sameer	Sr. Key accounts, ager, emiratesnbd, UAE	EMIRATES NBD, UAE, UAE
4	Rahul Kadu	Software engg, opus consulting inc (east coast), new jersey (near new-york city), usa	NEW JERSEY (NEAR NEW-YORK CITY), USA
5	Vijay Gavali	Team leader, cognizant	MISHIGAN USA, USA
6	Atish Misal	Plmspecialist, ti automotive	Detroit, Michigan, USA
7	Ketan Dalvi	Software engg, tech mahindra	Milton Keynes, England
8	BaluIlag	Network admin, microsoft	CALIFORNIA, USA
9	Milind Kuldhar	Strategic Dev. Manager, HP Inc	Singapore, Singapore
10	Desai Sheetal	Housewife, Pennsylvania, Pittsburgh, US	Pittsburgh, US
11	Atul Yadav	Regional Lead, Stantec	USA, USA
12	Nitin Rastogi	Senoir Techology Professional, AVP Technology	California, USA
13	Sandeepkumar Desai	SOFTWARE ENGG, New York Institute of Technology	Scranton, Pennsylvania, USA
14	Shoib Shaikh	SOFTWARE ENGG., Persistent Systems	USA, USA
15	Sanjiv Kulkarni	Supply Chain Manager , Hubergroup USA, Inc, Kankakee, USA	US, USA
16	Rupesh Chaudhari	Sr. Software Developer & ERP Technical Consultant, Jumbo Electronics Company Limited (LLC)	Dubai, UAE

State Level Faculty department Program organised (FDP).

| Sr. No	Name of FDP	Date	Duration in Days	Resource Person
1	AWS Cloud Computing Tools and Services	07/10/2022 to 08/10/2022	02	Mr. Dilip Singh Director Innovatus Technologies, Pune Mr. Rahul Galande Software Programmer Analyst, Innovatus Technologies, Pune
2	"Outcome Based Education and NBA Criterion"	10/03/2023 to 11/03/2023	02	Dr. A. B. Gupta Professor & Head Curriculum Development NITTR, Chandigarh Prof. G. N. Jorvekar (H. O. D. Computer KBP Polytechnic) Prof. S. A. Patil (Computer Dept. KBP Polytechnic)

Report- Faculty Development Program

Name of Activity organized	Faculty Development Program
Title of the Activity	**AWS Cloud Computing Tools and Services**
Date & Time of Activity organized	Friday, 07/10/2022 at 10:30 AM
Venue of the Activity	Seminar Hall, Polytechnic, Loni
No. of Participants	**20**
Resource Person (if Alumni please mention as Alumni and Batch with Dept. Name)	**Mr. Dilip Singh** Director, Innovatus Technologies, Pune. Mobile No.9284604268 **Mr. Rohit Galande,** Software Program Analyst, Innovatus Technology, Pune
Objective of the Activity	To make staff aware about AWS Cloud Computing Tools and Services.
Outcome of the Activity	Staff were understood about AWS Cloud Computing Tools and Services.

Description: This Faculty Development Programme (FDP) addresses the fundamentals of constructing IT infrastructure on the AWS platform. Learn how to create and configure AWS services, as well as how to integrate various AWS services to present a comprehensive cloud solution. Make Participants to understand the working of various applications using cloud services. Working with containerization and Dockers

Report- Faculty Development Program

Name of Activity organized	Faculty Development Program
Title of the Activity	NBA Criteria and Outcome based education
Date & Time of Activity organized	11th and 12th March, 2023 at 10:30 AM
Venue of the Activity	Seminar Hall, Polytechnic, Loni
No. of Participants	**20**
Resource Person (if Alumni please mention as Alumni and Batch with Dept. Name)	**Dr. A. B. Gupta** **Professor & Head, Curriculum Development Department. NITTTR, Chandigarh** **Mr. J. N. Jorvekar,** HOD, Computer, KBP, Polytechnic, Kopergaon Mobile No. 8007075959 **Mr. S.A.Patil,** Computer Dept.KBP Polytechnic, Kopargoan Mobile No.7720079500
Objective of the Activity	1. To make staff aware about NBA Criteria and Outcome based education.
Outcome of the Activity	1. Staff were understood about NBA Criteria and Outcome based.

Description: This Faculty Development Programme (FDP) addresses the need to enhance the knowledge about the NBA criterian, latest Outcome-Based Education (OBE) and its implications in teaching, assessment and evaluation. Moreover, the objectives of FDP are as follows: Create awareness among faculty members about Outcome-Based Education System, understand the need of practicing OBE for Accreditation by reputed regulatory bodies and use of various innovative teaching-learning methods.
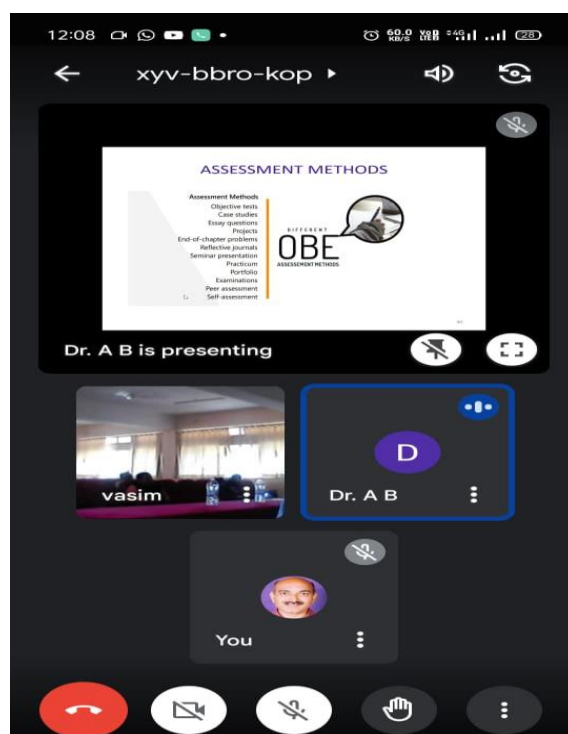
Glimpses of A State level FDP Organized on
"Outcome Based Education and NBA Criterion" on 11 and 12ᵗʰ March 2023.

State Level Paper Presentation for Third Year Diploma students of various Polytechnics	31 March 2023	315 (Students)

Glimpses of
Organized A State level Technical Paper Presentation Competition
on 31st March 2023.

Personality development / Communication / Soft skill related programs Conducted for students in Year 2022-23					
Sr. No.	Name of Program	Name of Expert	Duration	Mode (Online/ Offline)	No. of Participant
1	Barclays association with Rubicon, Pune	**Mr. Mohammad Yusuf** Trainer, Rubicon Skill Development, Rubicon, 801, 8th Floor, Tower 1, World Trade Center, Kharadi, Pune, Maharashtra 411014	4 Days, 19.09.2022 to 22.09.2022	Offline	51
2	Communication Skill	**Dr. Udaikumar Mohite** Head of Dept. (English) Govt. Sainiki School Loni.	1 Day 21.11.2022	Offline	65
4	Entrepreneurship Awareness Programe (EAP)	**Mr. Rajesh Chanchalani & Mr. Aniket Deshmukh** MSME, Technology Center Indo German tool room, A.Bad	1 Day 20.02.2023	Offline	131
5	Soft Skill Training	CuSucceed, Pune **Mr. Shrikant Sundargiri.**	5 Days 13.02.2023 to 17.02.2023	Offline	72
6	Soft Skill Training	CuSucceed, Pune **Mr. Shrikant Sundargiri.**	5 Days 25.02.2023 to 02.03.2023	Offline	56
7	Start-up India and Make in India	**Shri. Avinash Salunke** A 102, Nandan Euphora, Airport Road, Vishrantwadi, Pune 15 MS.	1 Day 05.04.2023	Offline	52

TRAINING ACTIVITY REPORT -1

Name of Activity organized:	**Student Training**
Title of the Activity:	A Four Days Workshop on "Soft Skills & Communication" by Rubicon Skill Development, Rubicon, 801, 8th Floor, Tower 1, World Trade Center, Kharadi, Pune, Maharashtra 411014
Duration / Date	4 Days, From Date. 19/09/2022 to 22.09.2022
Schedule / Time	**Session-I:** 10.00 am to 1.00 pm **Session-II:** 2.00 pm to 04.00 pm
Venue of the Activity:	**Inaugration-** Seminar Hall Polytechnic Loni **Sessions:** Computer classroom .
No. of Participant (Students + Staff):	TYCM 51
Name of the sponsored organization:	Barclays Foundation. Pune.
Details of speaker:	**Mr. Mohammad Yusuf** Trainer- Rubicon Skill Development, Rubicon, 801, 8th Floor, Tower 1, World Trade Center, Kharadi, Pune, Maharashtra 411014
Objective of the Activity:	• To develop effective communication skills. • To set goal, SWOT Analysis, Public Speaking, Presentation. • To improve teamwork and interpersonal skills. • To enhance problem-solving and critical thinking abilities. • To instill professional ethics and values. • To develop career planning, job search strategies, and interview skills.
Training Modules	• Communication Skills - Goal Setting -Team Building and Leadership - Critical Thinking and Problem Solving • Professional Ethics and Work Values • career planning, job search strategies, and interview skills.
Training Methodology	• The training program included a mix of lectures, group activities, case studies, and role-playing exercises.

TRAINING ACTIVITY REPORT – 2

Name of Activity organized:	Student Training / Workshop
Title of the Activity:	A One Day Workshop on "Communication Skills" by **Dr. Udaikumar Mohite ,** Head of Dept. (English) Govt. Sainiki School Loni.
Duration / Date	1 Day, From Date. 21.11.2022
Schedule / Time	**Session-I:** 11.00 am to 1.00 pm **Session-II:** 2.00 pm to 04.00 pm
No. of Participant (Students + Staff):	SYCM 65+2
Details of speaker:	**Dr. Udaikumar Mohite ,** Head of Dept. (English) Govt. Sainiki School Loni.
Objective of the Activity:	• To Define fundamental communication elements. Understand the communication process. • To enhance articulation and clarity.Improve vocal tone and language use. • To Raise awareness of body language importance. To Develop active listening techniques. • To Promote understanding of emotions. To Foster empathy for conflict resolution
Training Modules	• Communication Basics - Verbal Communication • Non-Verbal Communication • Active Listening -Emotional Intelligance.
Training Methodology	• The training program included a mix of lectures, Presentation, Group Activities.

TRAINING ACTIVITY REPORT – 3

Name of Activity organized:	**Entrepreneurship Awareness Programme (EAP)**
Title of the Activity:	One Day Entrepreneurship Awareness Programme (EAP) by MSME, Technology Center Indo German tool room, Aurangabad
Duration / Date	1 Day, Date. **20.02.2023**
Schedule / Time	**Session-I:** 10.00 am to 1.00 pm **Session-II:** 2.00 pm to 04.00 pm
No. of Participant (Students + Staff):	131+2
Name of the sponsored organization:	**MSME, Technology Center Indo German tool room, Aurangabad**.
Details of speaker:	**Mr. Rajesh Chanchalani & Mr. Aniket Deshmukh** MSME, Technology Center Indo German tool room, A.Bad
Objective of the Activity:	• To Create Awareness Building. • To Equip Participants Skill Development. • To create available Resource Awareness. • To Create Market Understanding. • To Educate Risk Management.
Training Modules	• Introduction to Entrepreneurship. • Entrepreneurial Skills Development. • Resource Identification. • Marketing and Sales. • Financial Literacy. • Networking and Communication.
Training Methodology	• Presentations Videos by Both Experts.

TRAINING ACTIVITY REPORT – 4

Name of Activity organized:	Student Training
Title of the Activity:	A Four Days Workshop on "Soft Skills & Communication" by CuSucceed Pvt. Ltd. Pune
Duration / Date	5 Days, From Date. 13.02.2023 to 17.02.2023
Schedule / Time	**Session-I:** 10.00 am to 1.00 pm **Session-II:** 2.00 pm to 04.00 pm
No. of Participant	SYCM 72+2
Name organization:	**CuSuceed Pvt. Ltd. Pune**
Details of speaker:	**Mr. Shrikant Sundargiri.** Trainer, - CuSuceed Pvt. Ltd. Pune.
Objective of the Activity:	• To develop effective communication skills. • To improve teamwork and interpersonal skills. • To develop effective communication skills.. • To improve teamwork and interpersonal skills. • To develop career planning, job search strategies, and interview skills.Confidence Building.
Training Modules	• Communication Skills • Goal Setting - Team Building and Leadership • Extempore, Self Realisation, Communication Enhancement. • Body Language, Emotional Intelligence, Time Management. • Group Discussion, Personal Interview. • Confidence Building.
Training Methodology	• The training program included a mix of lectures, group activities, case studies, and role-playing exercises.

TRAINING ACTIVITY REPORT – 5

Name of Activity organized:	Student Training (One Week)
Title of the Activity:	A Five Days Workshop on "Soft Skills & Communication" by CuSucceed Pvt. Ltd. Pune
Duration / Date	5 Days, From Date. 25.02.2023 to 02.03.2023
Schedule / Time	**Session-I:** 10.00 am to 1.00 pm **Session-II:** 2.00 pm to 04.00 pm
Venue of the Activity:	**Inauguration / Sessions :** Seminar Hall Polytechnic Loni
No. of Participant (Students + Staff):	TYCM 56+2
Name of the sponsored organization:	CuSuceed Pvt. Ltd. Pune
Details of speaker:	**Mr. Shrikant Sundargiri.** Trainer, - CuSuceed Pvt. Ltd. Pune.
Objective of the Activity:	• To develop effective communication skills. • Team Building, Goal Setting, Public Speaking. • Presentation Skills, Fear Drilling, Personal excellence. • To improve teamwork and interpersonal skills. • To develop Confidence Building.
Training Modules	• Communication Skills - Goal Setting - Team Building and Leadership • Extempore, Self Realisation, Communication Enhancement. • Body Language, Emotional Intelligence, Time Management. • Group Discussion, Personal Interview. • Confidence Building.
Training Methodology	• The training program included a mix of lectures, group activities, case studies, and role-playing exercises.

EDP- ACTIVITY REPORT

Name of Activity organized:	Entrepreneurship Awareness Programme (EAP)
Title of the Activity:	One Day Entrepreneurship Awareness Programme (EAP) on **"Start-up India and Make in India"** by **Shri. Avinash Salunke ,** A 102, Nandan Euphora, Airport Road, Vishrantwadi, Pune 15 MS.
Duration / Date	1 Day, Date. **05.04.2023**
Schedule / Time	**Session-I:** 10.00 am to 1.00 pm **Session-II:** 2.00 pm to 04.00 pm
Venue of the Activity:	**Inauguration / Session :**Seminar Hall Polytechnic Loni
No. of Participant (Students + Staff):	TYCM 52+02
Details of speaker:	**Shri. Avinash Salunke** A 102, Nandan Euphora, Airport Road, Vishrantwadi, Pune 15 MS.
Objective of the Activity:	• To Understand Start-up India and Make in India. • To Promote Innovation and Creativity. • To Create Legal and Regulatory Awareness. • To aware about Global Competitiveness. • To Understand Economic Impact.
Training Modules	• Introduction to Start-up India and Make in India. • Innovation and Idea Generation. • Legal and Regulatory Compliance. • Global Market Entry Strategies. • Business Planning and Funding. • Success Stories and Case Studies.
Training Methodology	• Presentation by Expert.

One Day Entrepreneurship Awareness Camp -List of benefitted Students

Sr.No.	Name of Student	Class	
1	Bhosale Abhishek Dinesh	SY CM	Male
2	Miss Sansare Disha Vilas	SY CM	Female
3	More Yuvraj Narendra	SY CM	Male
4	Narwade Shubham Babasaheb	SY CM	Male
5	Pandit Nitin Bhausaheb	SY CM	Male
6	Pandit Sahil Vijay	SY CM	Male
7	Patole Rohan Shashikant	SY CM	Male
8	Dhurandhare Shivam Mahesh	SY CM	Male
9	Salve sakshi ganesh	SY CM	Female
10	Bagul vishal bhausaheb	SY CM	Male
11	Bramhane kiran dipak	SY CM	Male
12	Nikalje sambodhi sandip	SY CM	Male
13	Kamble Narendra Sanjay	TY CM	Male
14	Miss Tupe Sharda Balasaheb (OTO)	TY CM	Female
15	Miss Yedke Pratiksha Prashant	TY CM	Male
16	Telore Omkar Vijay (OTO)	TY CM	Male
17	Dive Sachin Vasant (OTO)	TY CM	Male
18	Gaikwad Santosh Sahebrao	TY CM	Male
19	Miss Jadhav Gauri Zumbar	TY CM	Female
20	Miss Tambe Alisha Ashok	TY CM	Female
21	Pagare Ritesh Bhausaheb (D.A.) (OTO)	TY CM	Male
22	VidhateVrushabh Sandip (OTO)	TY CM	Male
23	Miss Umap Pallavi Satish	TY CM	Female
24	Shirsath Aditya Nandu	TY CM	Male

Faculty Visit at Chandwad Polytechnic, Dist- Nasik

Faculty Training attended outside

Python with Django Training by MSBTE at Sangamner Polytechnic- FDP

Faculty Training- at Sumago Infotech , Nashik

FDP on "Outcome Based Education" organized by KBP Polytechnic, Kopargaon
Certificate awarded by Dr. A.B.Gupta, Head Curriculum Development , NITTTR, Chandigraha

Our Civil Alumni Mr. Satish Khade, Entrepreneur - Discussion with student about his Water shade project.

HOD Meeting with Principal

Birthday celebration

8086 Microprocessor Programing Manual prepared by Prof.R.S.Kakade, published by, Hon'ble Shri. Annasaheb Mhaske Patil, Trustee, PRES, along with Directors of PRES and Principal Dr.V.R.Rathi

Excellent Grade Received by MSBTE

Industry Awareness Training by- Barkley, Mumbai 19 to 22 Sept. 2022

Welcome to CM dept. of Prof. G.N.Jorvekar, HOD, Computer, KBP, Polytechnic, Kopargaon for NBA Guidance

Prof. R.S.Kakade. HOD, CM- Distributed Free copies of subject Reference Book (MIC) to Second Year students

Students Mentoring

EXPERT LECTURES ARRANGED DURING ACADEMIC YEAR-2022-23

Sr. No.	Topic	Name of Resource Person with Designation, Organization,	Date	Mode	No. of Students Present
01	Principal of Programming Language	Mr. Tausif Shaikh. Director , Placement Matrix , Nashik .	08/10/2022	Offline	131
02	Software Development	MR. Vijay Gholap. Director , AIIT, Pune.	12/10/2022	Offline	129
03	Java Technology	MR. Siddharth Salve. Training Head, Shourya Info. Tech. Kopargoan	08/04/2023	Offline	69
04	Opportunity in IT Sector	Mr. Suraj Tambe. Optimist Architect , FIS Solution Pvt. Ltd. , Pune.	11/3/2023	Offline	126

Expert Lecture Activity Report -1

Name of Activity organized	Expert Lecture
Title of the Activity	**Principle of Programming Language**
Date & Time of Activity organized	06/10/2022 at 02:30 PM to 04.00 PM
Venue of the Activity	Hall No. F-7
No. of Participants (Students + Staff)	64 + 03 = **61**
Resource Person	**Mr. Tausif Shaikh.** **Director , Placement Matrix , Nashik .**
Objective of the Activity	1. To make students aware basic principal of programming languages. 2. To explore programming skills in the field of software development.

Description: This is a report which gives an overview of an expert lecture on "**Principal of Programming Language "** Organized by Department of Computer Technology, Padmashri Dr.Vitthalrao Vikhe Patil Institute of Technology and Engineering (Polytechnic) Loni.

Expert has given brief knowledge about Programming. Various types of tools used in industry. Also basic principal of programming languages .

Expert Lecture Activity Report - 2

Name of Activity organized	Expert Lecture
Title of the Activity	Software Development
Date & Time of Activity organized	12/10/2022 at 11:15 AM to 12.30 PM
Venue of the Activity	Hall No. F-7
No. of Participants (Students + Staff)	51 + 02 = **53**
Resource Person	**Mr. Vijay Gholap** Director AIIT,Pune
Objective of the Activity	1. To make students aware about Software development. 2. To explore job opportunities in the field of software development.

Description: This is a report which gives an overview of an expert lecture on "Software Development" Organized by Department of Computer Technology, Padmashri Dr.VitthalraoVikhe Patil Institute of Technology and Engineering (Polytechnic) Loni.

Expert has given brief knowledge about Software development steps. Various types of tools used in industry and work culture in industry. Also career opportunities in the field of software development.

Expert Lecture Activity Report - 3

Name of Activity organized	Expert Lecture
Title of the Activity	Java Technology
Date & Time of Activity organized	08/04/2023 at 02.00 PM to 04.00 PM
Venue of the Activity	Hall No. F-7
No. of Participants (Students + Staff)	65 + 03 = **68**
Resource Person (if Alumni please mention as Alumni and Batch with Dept. Name)	**MR. Siddharth Salve.** **Training Head, Shourya Info. Tech. Kopargoan** Mobile No. Email ID-
Objective of the Activity	1. To make students aware about Java Programming. 2. To aware various java development tools.

Description:

       This is a report which gives an overview of an expert lecture on "Java Technology" Organized by Department of Computer Technology, Padmashri Dr.VitthalraoVikhe Patil Institute of Technology and Engineering (Polytechnic) Loni.

     Expert has given brief knowledge about Java Programming .Various types of tools used in java language. Also career opportunities in the field of java development.

Expert Lecture Activity Report – 4

Name of Activity organized	Expert Lecture
Title of the Activity	**Opportunity in IT Sector**
Date & Time of Activity organized	11/03/2023 at 02:00 PM to 03.30 PM
Venue of the Activity	Seminar Hall
No. of Participants (Students + Staff)	126 + 04 = **130**
Resource Person (if Alumni please mention as Alumni and Batch with Dept. Name)	**Mr. Suraj Tambe.** **Optimist Architect , FIS Solution Pvt. Ltd. , Pune**
Objective of the Activity	1. To make students aware about various job profile in IT industry. 2. To explore job opportunities in the IT Industries.
Description: This is a report which gives an overview of an expert lecture on "Opportunity in IT Sector **"** Organized by Department of Computer Technology, Padmashri Dr.Vitthalrao Vikhe Patil Institute of Technology and Engineering (Polytechnic) Loni. Expert has given brief knowledge about various job profile available in IT industry. Various types of tools used in industry and work culture in industry. Also career opportunities in the IT industry.	

Industrial visit during academic year-2022-23

Sr. No	Name of organization	Date of visit	Class	No. of students
1	Industrial Visit at P.Dr.V.V.Patil Sugar factory, Pravaranagar	8/10/2022	TYCM	58
2	Industrial Visit at P.Dr.V.V.Patil Sugar factory Pravaranagar	08/10/2022	SYCM	68
3	Industrial Visit at Data Care Corporation Pvt. Ltd. Puneexpert	20/03/2023	TYCM	51
4	Industrial Visit at @ 3 computer Pvt. Ltd. Pune	20/03/2023	SYCM	61

Industrial Visit at Data Care Corporation Pvt. Ltd. Pune on 20/3/2023.

Industrial training during academic year-2022-23

Sr. No.	Industry Name	No of students attended training
1	Kasnet Technologies Pvt Ltd.,A/10 Platinum house Pune-411041	65

Industrial Visit Report-1

Name of Industry Visited	Padmashri Dr. V. V. Patil Sugar factory, Pravaranagar
Date of Visit	08/10/2022
No. of Students & Faculty Visited (Students TYCM + Faculty)	58 + 03 = 61
Objective of the Visit	1. Understand the concept of advanced technology to provide a real-life solution. 2. To understand the workings of software system solutions for automation. 3. Understand industry practices.

Description:

   The "Padmashri Dr. V. V. Patil Sugar Factory" is located in Pravaranagar. A visit to the sugar factory was conducted on October 8, 2022.
The IT head, Mr. Dattatray Vikhe, explained that the solution to real-life problems has been achieved by applying the principles of science and computer technology in the sugar factory.

The sugar cane billing system is built using the concept of RFID. The RFID device is tagged on the bullock cart and tractor trollies. The RFID scanner is situated at the sugar cane weighting bridge, located on the sugar factory grounds. When sugar cane vehicles come onto the weighting bridge, the RFID receiver scans the RFID tag of the vehicle, and weight entry is made within the software. The software has registered the mobile number of the farmer, and an SMS is sent to that mobile number for reference. Also, the sugar cane weight, farmer name, and his details were sent for further billing. This reduces the manual entry, saves time, and increases the accuracy of the system.

Every day, abstract information about sugar cane tonnage, sugar produced, sugarcane cultivation, day-wise recovery, day-wise purchasing, day-wise party payment, etc. is received by the chairman of the factory on a single tip on mobile. Many cameras are situated with the help of the internal networking of the factory. A 300 MBPS internet facility is available. Students need to obtain hardware knowledge of networking. The visit that was conducted was very helpful and informative for all of us.
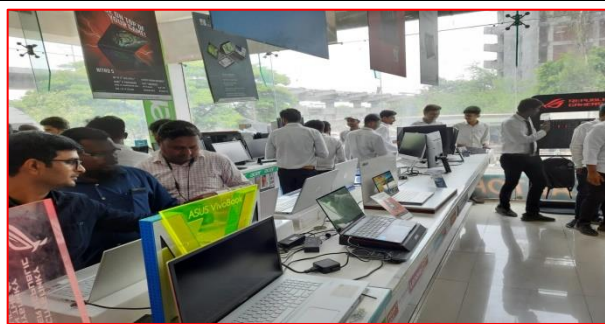
Industrial Visit Report -2

Name of Industry Visited	Padmashri Dr. V. V. Patil Sugar factory, Pravaranagar
Date of Visit	08/10/2022
No. of Students & Faculty Visited (Students SYCM + Faculty)	68 + 03 = 71
Objective of the Visit	1. Understand the concept of advanced technology to provide a real-life solution. 2. To understand the workings of software system solutions for automation. 3. Understand industry practices.

Description:

　　The "Padmashri Dr. V. V. Patil Sugar Factory" is located in Pravaranagar. A visit to the sugar factory was conducted on October 8, 2022.

The IT head, Mr. Dattatray Vikhe, explained that the solution to real-life problems has been achieved by applying the principles of science and computer technology in the sugar factory.

The sugar cane billing system is built using the concept of RFID. The RFID device is tagged on the bullock cart and tractor trollies. The RFID scanner is situated at the sugar cane weighting bridge, located on the sugar factory grounds. When sugar cane vehicles come onto the weighting bridge, the RFID receiver scans the RFID tag of the vehicle, and weight entry is made within the software. The software has registered the mobile number of the farmer, and an SMS is sent to that mobile number for reference. Also, the sugar cane weight, farmer name, and his details were sent for further billing. This reduces the manual entry, saves time, and increases the accuracy of the system.

Industrial Visit Report -3

Name of Industry Visited	Data Care Corporation Pvt. Ltd., Pune
Date of Visit	20/03/2023
Name of the Coordinator	Mr. I. S. Kurkute
No. of Students & Faculty Visited (Students TYCM + Faculty)	51 + 02 = 53
Objective of the Visit	1. To understand the recent computer hardware components, like motherboards, microprocessors, etc., available in the market. 2. To understand the working inventory management system and home security system solution. 3. To understand industry practices.

Description:

   "Data Care Corporation Pvt. Ltd." is located in Pune. A visit to the Data Care Corporation was conducted on March 20, 2023.

The Data Care Corporation provides services like IT infrastructure solutions, CCTV and biometric solutions, network solutions, computer sales and service and home automation solutions.

The director, Mr. Santosh Mhaske, explained to us about various services provided by the Data Care Corporation. Computer motherboard repair is done with advanced technology, and chip level repair can also be done at the repair center. DCC provides computer sales and service. The firm DCC uses an inventory management software system for their sales and services. The inventory billing system keeps records of the inward and outward material of the store. Also, billing is managed within the inventory. Data on each good, like price and quantity, is saved in the inventory management system. Data Care Corporation provides a new service for home automation systems. In the home automation system, they are using the concept of IOT to provide home automation. The visit that was conducted was very helpful and informative for all of us.

Industrial Visit Report -4

Name of Industry Visited	@ 3 computer Pvt. Ltd. Pune
Date of Visit	20/03/2023
No. of Students & Faculty Visited (Students SYCM + Faculty)	61 + 02 = 63
Objective of the Visit	1. To understand the recent computer hardware components like motherboards, Microprocessors etc. available in the market. 2. To understand the repairing practices of computer peripheral devices and motherboards. 3. To understand industry practices.

Description:

The "@ 3 computer Pvt. Ltd." is located at Pune. Visit to the @ 3 computer Pvt. Ltd. was conducted on March 20, 2023.

The @ 3 computer Pvt. Ltd. provides services like Computer sales, Chip level motherboard repairing and network solutions.

The Director, Mr. Nadim Tamboli, explained about various services provided by the @ 3 computer Pvt. Ltd.. Computer mother board repairing is done with the advanced technology, also chip level repairing can be done at the repairing center. He explained various industry practices that is followed by them to repair the hardware components, for this hands on skill is required. Students should gain the knowledge of networking while they are studying. Search the recent networking tools and its applications. The visit that was conducted was very helpful and informative for all of us.

## List of students Paper presentation and project competiation for year 2022-23

Sr. No.	Name of Student	Name of Activity (Paper Presentation / Project competition)	Date	Venue
01	Kakade Shraddha Ravindra	Paper Presentation	31 March 2023	Dr.V.V. P.Polytechnic Loni
02	Cholke Anushka Rahul	Paper Presentation	31 March 2023	Dr.V.V. P.Polytechnic Loni
03	Asawa Sarvesh Laxmikant	Paper Presentation	31 March 2023	Dr.V.V. P.Polytechnic Loni
04	Kakade Shraddha Ravindra	Paper Presentation	11April 2023	Sanjivani KBP Polytechnic, Kopargaon
05	Cholke Anushka Rahul	Paper Presentation	11April 2023	Sanjivani KBP Polytechnic, Kopargaon
06	Asawa Sarvesh Laxmikant	Paper Presentation	11April 2023	Sanjivani KBP Polytechnic, Kopargaon
07	Kakade Shraddha Ravindra	Project compitation	01 April 2023	Pravara Rural engineering College, Loni
08	Cholke Anushka Rahul	Project compitation	01 April 2023	Pravara Rural engineering College, Loni
09	Asawa Sarvesh Laxmikant	Project compitation	01 April 2023	Pravara Rural engineering College, Loni
10	Kakade Shraddha Ravindra	Paper Presentation	28th to 29th march 2023	Pravara Engineering College , Loni
11	Cholke Anushka Rahul	Paper Presentation	28th to 29th march 2023	Pravara Engineering College , Loni
12	Asawa Sarvesh Laxmikant	Paper Presentation	28th to 29th march 2023	Pravara Engineering College , Loni
13	Raneja Durvesh Sunil	Project compitation	01 April 2023	Pravara Rural engineering College, Loni
14	Yewale Sai Laxman	Project compitation	01 April 2023	Pravara Rural engineering College, Loni
15	Sabale Ashwini Laxman	Project compitation	01 April 2023	Pravara Rural engineering College, Loni
16	Shinde Harshal Babasaheb	Project compitation	01 April 2023	Pravara Rural engineering College, Loni
17	Ashtekar Pratiksha Anil	Paper Presentation	11 April 2023	Sanjivani KBP Polytechnic, Kopargaon
18	Dhage Saishree Gulabrao	Paper Presentation	11 April 2023	Sanjivani KBP Polytechnic, Kopargaon
19	Ingale Mohit Shyam	Paper Presentation	28th to 29th march 2023	Pravara Engineering College , Loni
20	Kale Pranav Ramdas	Paper Presentation	28th to 29th march 2023	Pravara Engineering College , Loni
21	Lagad Sayali Sunil	Paper Presentation	28th to 29th march 2023	Pravara Engineering College , Loni
22	Ingale Mohit Shyam	Project compitation	01 April 2023	Pravara Rural engineering College, Loni
23	Kale Pranav Ramdas	Project compitation	01 April 2023	Pravara Rural engineering College, Loni
24	Lagad Sayali Sunil	Project compitation	01 April 2023	Pravara Rural engineering College, Loni
25	Shinde Saurav Bhagwat	Paper Presentation	23 April 2023	Sanjivani KBP Polytechnic,

				Kopargaon
26	Kale Tushar Balasaheb	Paper Presentation	23 April 2023	Sanjivani KBP Polytechnic, Kopargaon
27	Tamboli Ummeaiman Harun	Paper Presentation	17th April 2023	MIT Art. Design & Technology University, Pune
28	Shirsath Aditya Nandu	Paper Presentation	17th April 2023 .	MIT Art. Design & Technology University, Pune
29	Shedge Puja Babasaheb	Project compitation	2023	SND College of Engineering and Research Center , Yeola
30	Tamboli Ummeaiman Harun	Project compitation	2023	SND College of Engineering and Research Center , Yeola
31	Shirsath Aditya Nandu	Project compitation	2023	SND College of Engineering and Research Center , Yeola
32	Gambhire Shivani Mahadev	Paper Presentation	28th to 29th march 2023	Pravara Engineering College , Loni
33	Guldagad Rutuja Babasaheb	Paper Presentation	28th to 29th march 2023	Pravara Engineering College , Loni
34	Kamble Narendra Sanjay	Paper Presentation	28th to 29th march 2023	Pravara Engineering College , Loni
35	Umap Pallavi Satish	Paper Presentation	28th to 29th march 2023	Pravara Engineering College , Loni
36	Gambhire Shivani Mahadev	Project compitation	2023	SND College of Engineering and Research Center , Yeola
37	Guldagad Rutuja Babasaheb	Project compitation	2023	SND College of Engineering and Research Center , Yeola
38	Kamble Narendra Sanjay	Project compitation	2023	SND College of Engineering and Research Center , Yeola
39	Umap Pallavi Satish	Project compitation	2023	SND College of Engineering and Research Center , Yeola
40	Gambhire Shivani Mahadev	Paper Presentation	11 April 2023	Sanjivani KBP Polytechnic, Kopargaon
41	Guldagad Rutuja Babasaheb	Paper Presentation	11 April 2023	Sanjivani KBP Polytechnic, Kopargaon
42	Kamble Narendra Sanjay	Paper Presentation	11 April 2023	Sanjivani KBP Polytechnic, Kopargaon
43	Garad Purva Ranjit	Paper Presentation	28th to 29th march 2023	Pravara Rural engineering College
44	Ambade Snehal Sudam	Paper Presentation	28th to 29th march 2023	Pravara Rural engineering College
45	Ghogare Adiraj Sanjay	Paper Presentation	28th to 29th march 2023	Pravara Rural engineering College
46	Kardile Atharva Pramod	Paper Presentation	28th to 29th march 2023	Pravara Rural engineering College
47	Vyavhare Mahesh Madhukar	Paper Presentation	28th to 29th march 2023	Pravara Rural engineering College
48	More Chaitanya Keshav	Paper Presentation	28th to 29th march 2023	Pravara Rural engineering College
49	Nirmal Manoj Nanasaheb	Paper Presentation	28th to 29th march 2023	Pravara Rural engineering College
50	Kardile Atharva Pramod	Project compitation	01 April 2023	Pravara Rural engineering College, Loni

51	Vyavhare Mahesh Madhukar	Project compitation	01 April 2023	Pravara Rural engineering College, Loni
52	More Chaitanya Keshav	Project compitation	01 April 2023	Pravara Rural engineering College, Loni
53	Nirmal Manoj Nanasaheb	Project compitation	01 April 2023	Pravara Rural engineering College, Loni
54	Shaikh Afrin Banshi	Project compitation	01 April 2023	Pravara Rural engineering College, Loni
55	Jagtap Anjali Vitthal	Project compitation	01 April 2023	Pravara Rural engineering College, Loni
56	Nagare Dnyaneshwari Suresh	Project compitation	01 April 2023	Pravara Rural engineering College, Loni
57	Nehe Vaishnavi Ganpat	Project compitation	01 April 2023	Pravara Rural engineering College, Loni
58	Wadekar Pallavi Annasaheb	Project compitation	2023	SND College of Engineering and Research Center , Yeola
59	Divare Rohit Annaasaheb	Project compitation	2023	SND College of Engineering and Research Center , Yeola
60	Thosar Kshitij Laxman	Project compitation	2023	SND College of Engineering and Research Center , Yeola
61	Kale Akshay Kisan	Project compitation	2023	SND College of Engineering and Research Center , Yeola
62	Shaikh Afrin Banshi	Paper Presentation	28th to 29th march 2023	Pravara Rural engineering College
63	Jagtap Anjali Vitthal	Paper Presentation	28th to 29th march 2023	Pravara Rural engineering College
64	Nagare Dnyaneshwari Suresh	Paper Presentation	28th to 29th march 2023	Pravara Rural engineering College
65	Nehe Vaishnavi Ganpat	Paper Presentation	28th to 29th march 2023	Pravara Rural engineering College
66	Yedke Pratiksha Prashant	Paper Presentation	11 April 2023	Sanjivani KBP Polytechnic, Kopargaon
67	Sonawane Gaurav Sunil	Paper Presentation	25th April 2023	Shri. Chhatrapati Shivaji Maharaj College of Engg, Ahmednagar
68	Sangale Gaurav Rajendra	Paper Presentation	25th April 2023	Shri. Chhatrapati Shivaji Maharaj College of Engg, Ahmednagar
69	Shelar Abhishek Rajendra	Paper Presentation	11 April 2023	Sanjivani KBP Polytechnic, Kopargaon
70	Yedke Pratiksha	Project compitation	2023	SND College of Engineering and Research Center , Yeola
71	Shelar Abhishek	Project compitation	2023	SND College of Engineering and Research Center , Yeola
72	Yedke Pratiksha	Paper Presentation	28th to 29th march 2023	Pravara Rural engineering College

Sample Certificates
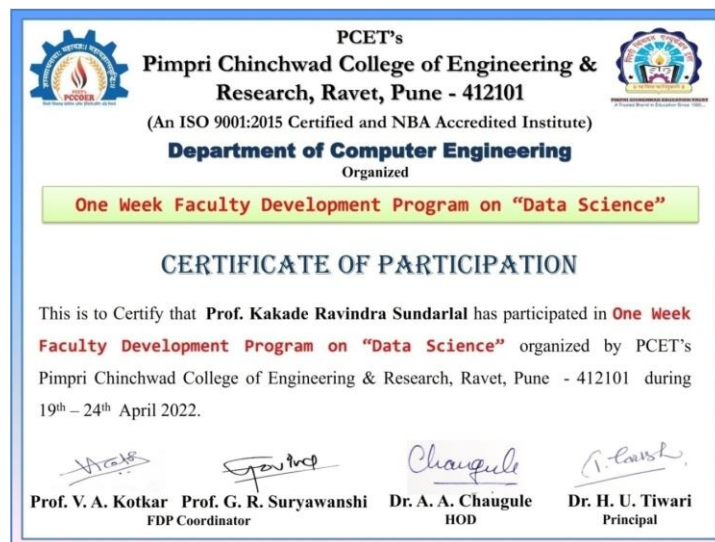
STUDENTS CORNER

Machine Learning for Plant Leaf Disease Detection and Classification

It is not always possible for the farmers to predict the situation that can arise and their prediction can fail. The main reason is the plant disease. So to assist the farmers in safeguarding the plants from diseases becomes the motivation. The majority of the researchers have identified that leaf images play a crucial role in the automatic detection of plant diseases. Currently, various advancement techniques are used in automatic disease detection of plants such as Machine Learning, Deep Learning, Computer Vision, Internet of Things (IoT), Expert Systems. The purpose of this system is to detection leaf disease using the machine learning technique based on Healthy and Unhealthy Image Dataset for processing the plant leaf image to detect diseases.

The plant diseases mean the studies of visually observable patterns seen on the plant. Health monitoring and disease detection on plant is very critical for sustainable agriculture. It is very difficult to monitor the plant diseases manually. One major effect on low crop yield is disease caused by bacteria, virus and fungus. It can be prevented by using plant diseases detection techniques. It requires tremendous amount of work, expertize in the plant diseases, and also require the excessive processing time. Hence, image processing is used for the detection of plant diseases. Disease detection involves the steps like image acquisition, image pre-processing, image segmentation, feature extraction and classification. So to detect the plant diseases in advance and to detect the diseases with the help of modern computer technology, proposed a model for the efficient distinguishing plant diseases.

Fig -1 Simple Leaf Dieses

It focuses on the finding prominent accuracy of the leaf image diseases using deep learning approach. Acquiring the better performance in disease identification. Proposed model provides an improved solution in disease control for leaf diseases with high accuracy.

Mr. Nirmal Tejas Rajkumar, TYCM

Artificial Intelligence and it's Impact

Imagine a world where machines learn, adapt, and even think, just like humans.

It's not science fiction; it's the reality we're stepping into. In today's landscape, AI has transcended from science fiction to science fact. From personalized movie recommendations to voice-activated assistants, AI's presence is ubiquitous and its future brims with promise. In healthcare, AI-driven diagnostics analyze medical images with unmatched accuracy, aiding doctors in early disease detection. AI algorithms could enable personalized medicine, predicting diseases before symptoms manifest. The finance sector leverages AI algorithms to predict market trends, enhancing investment strategies. Autonomous vehicles, a culmination of AI and robotics, promise safer roads and streamlined transportation reducing accidents and congestion The intersection of machine learning, neural networks and big data has propelled AI into the heart of contemporary innovation. Contrary to the dystopian narratives often associated with AI, its true promise lies in augmenting human potential, not replacing it.

AI-driven automation streamlines processes, liberating human minds from repetitive tasks. This symbiotic relationship between AI and humans paves the way for creative exploration, innovation, and problem-solving on unprecedented scales. AI is like a new companion on our journey of progress. Let's welcome this technological evolution with open arms, knowing that the real magic lies in our collaboration with the machines with its boundless potential yet to be unlocked.

Ms. Wable Khushi, SYCM

Har Ghar Tiranga Ralley

Students at campus

Group Discussion activity

Participation in Paper Presentation Competition - Third Year Students

Students Participation in Blood donation camp

Power point presentation competition

Interview by Industry Personals

Karate training for girls

Trainer- Mr.Rs.S.Kakade, Second Dan- Black Belt

Sport activity

Inter Discipline Sports 2022-23

General Champion Details

Sr. No.	Name of Event	Winner		Runner	
		Dept.	Points	Dept.	Points
1	Cricket	CM	5	BD	3
2	Kabaddi	MK+CE	5	CH+EJ	3
3	Volley Ball	CM+BD	5	MK+CE	3
4	Basket Ball	CM+BD	5	ME+AE	3
5	Kho-Kho	CH+EJ	5	CM+BD	3
6	Football	CM+BD	5	MK+CE	3

General Championship: Computer Technology

(23 Points)

Winner Teams of CM Dept.

	Cricket	Volley Ball- Boys	Football- Boys	Basket Ball- Boys	Kho- Kho Boys	Kho Kho- Girls
Sr.	Winner	Winner	Winner	Winner	Runner	Runner
1	Sachin Vasant Dive (C)	Vaibhav Balasaheb Halnor	Shreyash Santosh Thigale	Yash Babasaheb Mahanor (C)	Farhan Noorkha Pathan (VC)	Priya Arun Pune (C)
2	Tushar Ashok Jawale (VC)	Vaibhav Sandip Kapase	Aryan Dipak Jagzap	Rohan Shrikant Patole (VC)	Rushikesh Dilip Thorat	Khushi Dilip Wable (VC)
3	Yash Babasaheb Gite	Sahil Ashok Landage	Abhishek Nanasaheb Kumkar	Shreyash Santosh Thigale	Mahesh Annasaheb Tambe	Pranali Navnath Gatkal
4	Akshay Kisan Kale	Harshal Chandrakant Gadekar	Sarthak Kiran Nimase	Yuvraj Sanjay Vikhe	Atharva Nandu Bendre	Vaishnavi Sharad Shirsath
5	Om Bajrang Natake	Anurag Ravindra Ranmale	Sarthak Ramesh Gadhe	Mayur Pramod Vidhate	Kshitij Laxman Thosar	Siddhi Amit Jangale
6	Aryan Dipak Jagzap	Aditya Ramrao Rathod	Mahesh Annasaheb Tambe	Sarthak Ramesh Gadhe	Sarthak Kiran Nimase	Suseema Ravindra Kekan
7	Vishal Bhausaheb Bagul	Shreyash Santosh Thigale		Mahesh Annasaheb Tambe		Nandini Balasaheb Jagtap
8	Mahesh Annasaheb Tambe	Nisarga Pradip Gugale		Nisarg Pradip Gugale		Anjali Minnath Gadekar
9	Sai Laxman Yeole					Saloni Kanifnath Ghodechor
10	Tejas Digambar More					Sakshi Arvind Borkar
11	Kshitij Laxman Thosar					Dhanshree Avinash Mhase
12	Rohit Arvind Ghorpade					Sunita Sanjay Dushing
13	Ritesh Ravindra Aher					
14	Aditya Manik Girgune					
15	Onkar Abasaheb Narote					

Indoor Games Result of CM Dept.

Sr. No.	Event	Winner	Runner
1	Carom-Boys	Om Bajrang Natake –SYCM	-
4	Table Tennis Boys Double	-	Yash Babasaheb Mahanor – SYCM Yuvraj Narendra More - SYCM
6	Badminton Double Boys	Nisarg Pradip Gugale –SYCM Shardul Annasaheb Gagare- SYCM	-
7	Badminton Single Girls	Miss. Tamboli Ummeaiman Harunbhai - TYCM	Miss. Akshada Sampat Kadu - SYCM
8	Badminton Double Girls	Miss. Shardha Ravindra Kakade – TYCM Miss. Tamboli Ummeaiman Harunbhai- TYCM	Miss. Vaishnavi Ganpat Nehe – TYCM Miss. Anushka Rahul Cholake - TYCM
9	Table Tennis Girls Single	Miss. Khushi Dilip Wabale - SYCM	Miss. Shamal Navnath Kolhe - SYCM
10	Table Tennis Girls Double	Miss. Khushi Dilip Wabale – SYCM Miss. Tanuja Revnath Gadhe - SYCM	Miss. Alisha Ashok Tambe – TYCM Miss. Gauri Zumber Jadhav - TYCM
11	Carom-Girls Single	Miss. Gayatri Kishor Kotwal – SYCM	-
12	Carom-Girls Double	Miss. Anjali Vitthal Jagtap – TYCM Miss. Snehal Sudam Ambade - TYCM	Miss. Shardha Ravindra Kakade –TYCM Miss. Anushka Rahul Cholake - TYCM
13	Chess Girls	-	Miss. Akshada Sampat Kadu - SYCM

Sport Prize List – 2022-23

Sr. No.	Event	Names
1	Carom - **Winner**	Om Bajrang Natake –SYCM
2	Table Tennis Boys Double- **Runner**	Yash Babasaheb Mahanor – SYCM Yuvraj Narendra More - SYCM
3	Badminton Double Boys **Winner**	Nisarg Pradip Gugale –SYCM Shardul Annasaheb Gagare- SYCM
4	Badminton Single Girls- **Runner**	Miss. Akshada Sampat Kadu - SYCM
5	Badminton Single Girls **Winner**	Miss. Tamboli Ummeaiman Harunbhai - TYCM
6	Badminton Double Girls- **Runner**	Miss. Vaishnavi Ganpat Nehe –TYCM Miss. Anushka Rahul Cholake - TYCM
7	Badminton Double Girls - **Winner**	Miss. Shardha Ravindra Kakade –TYCM Miss. Tamboli Ummeaiman Harunbhai- TYCM
8	Table Tennis Girls Single- **Runner**	Miss. Shamal Navnath Kolhe - SYCM
9	Table Tennis Girls Single- **Winner**	Miss. Khushi Dilip Wabale - SYCM
10	Table Tennis Girls Double- **Runner**	Miss. Alisha Ashok Tambe – TYCM Miss. Gauri Zumber Jadhav - TYCM
11	Table Tennis Girls Double- **Winner**	Miss. Khushi Dilip Wabale – SYCM Miss. Tanuja Revnath Gadhe - SYCM
12	Carom-Girls Single- **Winner**	Miss. Gayatri Kishor Kotwal – SYCM
13	Carom-Girls Double - **Runner**	Miss. Shardha Ravindra Kakade –TYCM Miss. Anushka Rahul Cholake - TYCM
14	Carom-Girls Double - **Winner**	Miss. Anjali Vitthal Jagtap – TYCM Miss. Snehal Sudam Ambade - TYCM
15	Chess Girls- **Runner**	Miss. Akshada Sampat Kadu - SYCM
16	Kho- Kho (Girls)- **Runner**	CM -Miss Priya Arun Pune and Team
17	Basket Ball - **Winner**	CM Mr. Yash Babasaheb Mahanor and Team
18	Foot Ball - **Winner**	CM Mr. Yash Akash Khandibharad
19	Best Player in Foot Ball	Mr. Yash Akash Khandibharad
20	Volley Ball - **Winner**	CM Mr. Mahesh Annasaheb Tambe
21	Kho- Kho- **Runner**	CM
22	Cricket - **Winner**	CM-Mr. Sachin Vasant Dive
23	Best Bowler	Mr. Tushar Ashok Jawale
24	Best Batsman	Mr. Yash Babasaheb Gite
25	Man of the Series	Mr. Sachin Vasant Dive
26	**General Championship**	**Computer Technology Dept.**

Track Suits Rewarded by College to Team

Sr. No.	Name of Student	Class
01	Kadu Akshata Sampat	CM4I
02	Wabale Khushi Dilip	CM4I
03	Chopade Rutuja Santosh	CM4I
04	Pune Priya Arun	CM4I
05	Kolhe Shamal Navnath	CM4I
06	Nirmal Payal Subhash	CM4I
07	Gadhe Tanuja Revnath	CM4I
08	Kotwal Gayatri Kishor	CM4I

Track Suits Rewarded

**Basketball Winner team in IEDSSA , State Level Girls Sports meet at Kopargaon.-
Second Year and Third Year Computer Department students**

CM Dept. General Championship Winner 22-23

Hon'ble Sau Shalinitai Vikhe Patil Awarded Trophy to all the Students of Computer Department.
Principal- Prof. V.R.Rathi, HOD- Prof.R.S.Kakade, Prof. A.B.Anap, Prof. S. Motiyele

Students of Computer Technology felicitated by Hon'ble Sau. ShalinitaiVikhe Patil, Trustee, PRES
with our Principal Dr.V.R.Rathi, Dr.S.N.Hiremath, Additional CEO, PRES

GLIMPSES OF PRIZE DISTRIBUTION

First Year Induction Program

Parents Meet – Address by Hon'ble Shri. Annasaheb Mhaske Patil, Trustee, PRES

CULTURAL ACTIVITY

CM Students Participated in Cultural Program

President of Function Hon'ble Sau. Shalinitai Vikhe Patil, Ex.President, Ahmednagar Zilha Parishad, & Trustee, PRES, Along with Guests of honour, Dr.V.R.Rathi, Principal

Third Year CM Students Discussion about future carrier with Hon'ble Principal Dr.V.R.Rathi

ALUMNI VISITED

Alumni Meet – Our Alumni felicitated by our Principal Dr.V.R.Rathi, along with Dr.S.N.Hiremath, Additional CEO, PRES

Sharing Views by our Alumnus

Alumni Meet

Our CM- Alumni Mrs. Yogita Gavali,
Director, Silicon Valley Certifications India Pvt. Ltd. Pune,
Felicitated by Hon'ble Sau. Shalinitai Vikhe Patil, Trustee, PRES,

Gathering Function – Anchoring   **1994 Computer Alumni present for Alumni Meet**
(Gathering Chief- Mr.R.S.Kakade, HOD,CM)

Tree Plantation with Joint Secretary of PRES

Our Alumni Batch 1994 -Visited to Sai Dwarkamai Agarbatti Organic Plant at Pravaranagar with Hon'ble Sau Shalinitai R. Vikhe Patil, Ex. President, Ahmednagar Zillha Parishad and Trustee, PRES.
And Visit at "Nari Bhavan"- Mahila Bachat Gat Production-
My Five Days-Organic Pad, Sent, Flooring Wash liquid etc

ACADEMIC PRIZE AWARDED

by Hon'ble Sau. Shalinitai Vikhe Patil, Trustee, PRES

Academic Year: 2021-22

List of Toppers SYCM-0030

Sr. No.	Name of Student	Marks Obtained	Total Marks	Result in %	Rank
01	Kakade Shraddha Ravindra	1446	1500	96.40	First
02	Lagad Sayali Sunil	1439	1500	95.93	Second
03	Ingale Mohit Shyam	1421	1500	94.74	Third

List of Toppers TYCM- 0030

Sr. No.	Name of Student	Marks Obtained	Total Marks	Result in %	Rank
01	Miss. Late Utkarsha Sanjay	1620	1750	92.57	First
02	Miss. Shinde Dnyaneshwari Sanjay	1611	1750	92.06	Second
03	Miss. ShelarSapanaKishor	1580	1750	90.29	Third

MOUs: 16
Year 2022-23

Sr. No	Name of Company
1	C-DAC Center, Pune
2	Hrugved Vidyut Sansthapan,Solapur
3	Keyworld Software Solutions, Sanjeevani Nagar, Sinnar
4	Nilesh Gaikwad Foundation, Pune
5	Perfect Technologies, Pimple Gurav, Pune
6	SA Soft Solutions, Bota, Sangamner
7	Silicon Valley, Nashik
8	Active Chrome Engineering
9	Czar Vision Technologies Pvt. Ltd Pune
10	Debuge Technology Pune
11	Divya Electricals, Madha
12	Logipool Pvt.Ltd.Pune
13	Technocrat Pvt.Ltd.Pune
14	Technogrowth Pvt.Ltd, Pune
15	Techno Time Computer Systems, Vinayaknagar, Ahmednagar
16	Innovatus Hub, Pune
17	Innovation Technology , Nasik
18	Amb's C-DSP Chatrapati Sambhaji Nagar

1. Misss. Varsha Chechare

(Batch-2013), Software engineer, General Electric Company (GE), Bengaluru, Pune.
Links- https://www.facebook.com/100044853171813/videos/112416164360301/
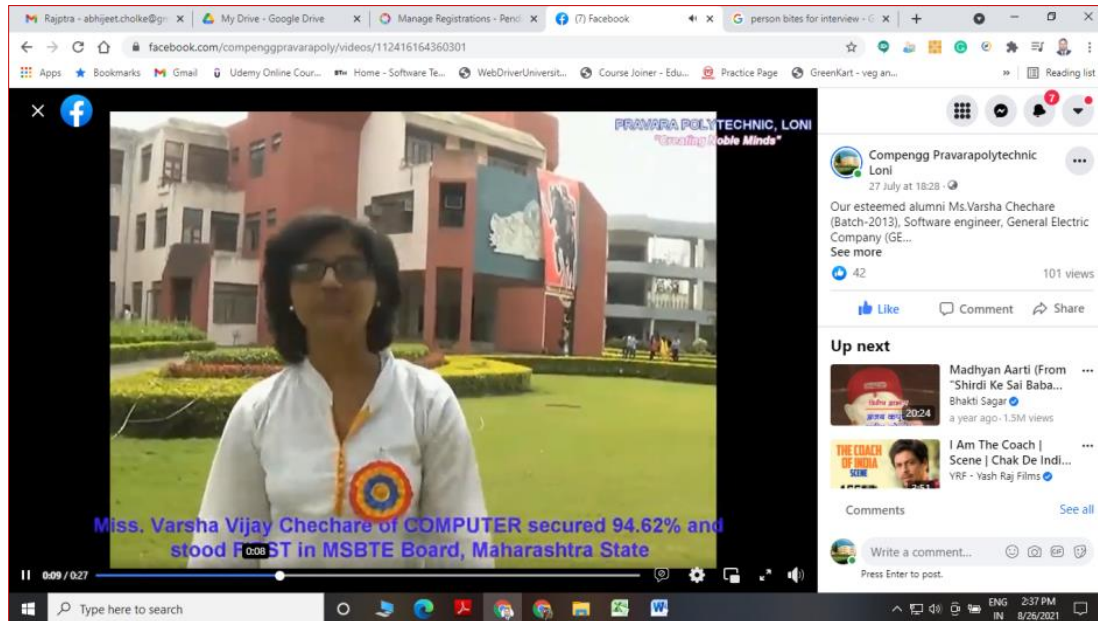
2. Mr. YashwardhanKapase, (Batch-2021) Student

Links-https://www.facebook.com/100044853171813/videos/1776468229215760/

NEWS PUBLISHED

विखे पा. पॉलिटेक्निकच्या मुलींची तंत्रशिक्षणात बाजी

लोणी : पुढारी वृत्तसेवा

राज्य तंत्रशिक्षण मंडळाच्या वतीने घेण्यात आलेल्या परीक्षेमध्ये लोकनेते पद्मभूषण डॉ. बाळासाहेब विखे पाटील प्रवरा ग्रामीण शिक्षण संस्थेच्या लोणी येथील पदमश्री विखे पाटील तंत्रनिकेतन या महाविद्यालयाने दरवर्षीप्रमाणे उत्कृष्ट निकालाची परंपरा कायम राखली असून केमिकल विभागातील मानसी वसंत वाढवणे हिने ९४ टक्के गुण प्राप्त करून महाविद्यालयात प्रथम क्रमांक पटकाविला.

कॉम्प्युटर टेक्नॉलॉजी विभागातील उत्कर्ष संजय लाटे ९२.५७ टक्के गुणांनी द्वितीय आणि ज्ञानेश्वरी संजय शिंदे हिने ९२.०६ टक्के गुण मिळवून तृतिय क्रमांक मिळविला असल्याची माहिती प्राचार्य प्रा. डॉ. विजयकुमार राठी यांनी दिली.

तंत्रशिक्षण मंडळाच्या वार्षिक परीक्षेमध्ये या तंत्रनिकेतनच्या विद्यार्थिनींनी यावर्षीदेखील निकालामध्ये मुलांच्यापुढे मुसंडी मारलेली आहे. विभागवार प्रथम क्रमांकाचे मानकरी कॉम्प्युटर विभाग - उत्कर्ष लाटे ९२.५७ टक्के, केमिकल - मानसी वाढवणे ९४ टक्के, सिव्हिल - जावेद पटेल ८७.११ टक्के, मेकॅनिकल- सुभाष तांबे ८४.४६ टक्के, ऑटोमोबाइल - प्रणित चोळके ८६.५९ टक्के, ईलेक्ट्रॉनिक्स ऑण्ड टेलिकम्युनिकेशन - भक्ती घोगरे ८८.५९ टक्के गुण प्राप्त झाले आहेत.

यशस्वी विद्यार्थ्यांचे प्रवरा ग्रामीण शिक्षण संस्थेचे अध्यक्ष आ. राधाकृष्ण विखे पाटील, जिल्हा परिषदेच्या माजी अध्यक्षा सौ. शालिनीताई विखे पाटील, खासदार डॉ. सुजय विखे पाटील, विश्वस्त आण्णासाहेब म्हस्के पा., संस्थेचे अतिरिक्त मुख्य कार्यकारी अधिकारी डॉ. शिवानंद हिरेमठ, पॉलिटेक्निकचे प्राचार्य डॉ. विजय राठी, शिक्षक, शिक्षकेतर कर्मचाऱ्यांनी अभिनंदन केले.

सकाळ

विखे पाटील पॉलिटेक्निकच्या मुली बास्केटबॉलमध्ये दुसऱ्या

लोणी : पद्मश्री डॉ. विठ्ठलराव विखे पाटील पॉलिटेक्निकच्या मुलींनी राज्य पातळीवरील विभागीय बास्केटबॉल स्पर्धेत द्वितीय क्रमांक पटकाविला. अँथलेटिक्स स्पर्धेतही उत्तम कामगिरी केल्याची माहिती प्राचार्य डॉ. विजय राठी यांनी दिली. कोपरगाव येथील संजिवनी पॉलिटेक्निक महाविद्यालयाच्या प्रांगणात या विभागीय पातळीवरील क्रीडा स्पर्धा नुकत्याच झाल्या. बास्केटबॉलच्या उपांत्य सामन्यात संजीवनी पॉलिटेक्निक संघाला ६-३ च्या फरकाने पराभूत करून राज्यस्तरीय स्पर्धेमध्ये विखे पॉलिटेक्निक संघाची निवड निश्चित झाली. अक्षदा कडू हिने नऊ बास्केट केल्या, तर कर्णधार सिद्धी जंगले हिने तीन बास्केट करून संघाला विजय मिळवून दिला. अथलेटिक्समध्ये सुषमा केकाण हिने १०० मीटर धावणे या स्पर्धेत द्वितीय स्थान प्राप्त करून राज्य स्पर्धेमध्ये आपले स्थान पक्के केले. शॉट पुट मध्ये वृषाली पुंगळ हिने तृतीय क्रमांक पटकाविला, तर कर्णधार दीपाली तांबे हिने व्हॉलिबॉलमध्ये अतिशय उत्कृष्ट सर्व्हिसचे प्रदर्शन केले. सिद्धी जंगले हिने लांब उडीमध्ये उत्कृष्ट खेळ केला.

Nagar, Main
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दिव्य मराठी अहमदनगर सिटी 06-07-2023

लोणीतील विखे पाटील पॉलिटेक्निकच्या मुलींनी तंत्रशिक्षण परीक्षेत मारली बाजी

श्रद्धा काकडेला ९४.१७ टक्के गुणासह सिंधूताई विखे पाटील सुवर्णपदक

प्रतिनिधी | लोणी

राज्य तंत्रशिक्षण मंडळाच्या वतीने घेण्यात आलेल्या परीक्षेत लोणी येथील पद्मश्री विखे पाटील पॉलिटेक्निकने उत्कृष्ट निकालाची परंपरा कायम राखली. कॉम्प्युटर टेक्नॉलॉजी या विभागातील श्रद्धा रवींद्र काकडे हिने हिने ९४.१७ टक्के गुण प्राप्त करून महाविद्यालयात प्रथम क्रमांक पटकावला असून श्रीमती सिंधुताई विखे पाटील सुवर्ण पदकाची ती मानकरी ठरली. कॉम्प्युटर टेक्नॉलॉजी विभागातील सावली सुनील लगड ९३.४९ टक्के गुणांनी द्वितीय आणि मोहित शाम इंगळे याने ९२ टक्के गुण मिळवून तृतीय क्रमांक मिळविला असल्याची माहिती प्राचार्य प्रा. डॉ. विजयकुमार राठी यांनी दिली.

विभागवार प्रथम क्रमांकाचे मानकरी कॉम्प्युटर विभाग - श्रद्धा रवींद्र काकडे ९४.१७ टक्के, केमिकल - दर्शन खामत ९०.३३ टक्के, सिव्हिल

: ललित प्रणवसिंग साळुंके ८६.१६ टक्के, मेकॅनिकल : युवराज समिर गुमास्ते ८५.१३ टक्के, ऑटोमोबाइल : सिध्दांत जाधव ७५ टक्के, ईलेक्ट्रॉनिक्स ऑण्ड टेलिकम्युनिकेशन : कार्तिक लक्ष्मण शेळके ८५.१८ टक्के गुण प्राप्त झाले. क्लाऊड कॉम्प्युटींग ऑण्ड बिग डेटा विभागात द्वितीय वर्षात पार्थ मिलिंद कुलकर्णी ८६.१६ प्रथम, मेकॅट्रॉनिक्स विभागात कृष्णा बाळासाहेब थोरात याने ८५ टक्के गुण प्राप्त करून यश संपादन केले.

यशस्वी विद्यार्थ्यांचे प्रवरा ग्रामीण शिक्षण संस्थेचे अध्यक्ष व महसुल मंत्री राधाकृष्ण विखे पाटील, जि. प. च्या माजी अध्यक्ष शालिनी विखे, खासदार डॉ. सुजय विखे, विश्वस्त अण्णासाहेब म्हस्के, संस्थेचे अतिरिक्त मुख्य कार्यकारी अधिकारी डॉ. शिवानंद हिरेमठ, पॉलिटेक्निकचे प्राचार्य डॉ. विजय राठी, उपप्राचार्य प्रा. नामदेव गरड, कॉम्प्युटर विभाग प्रमुख प्रा. रवींद्र काकडे यांच्या शिक्षक व शिक्षकेती कर्मचाऱ्यांनी अभिनंदन केले.

सुवर्णपदक मिळवल्याबद्दल श्रद्धा काकडे हिचा शालिनी विखे पाटील यांनी सत्कार केला. याप्रसंगी प्राचार्य डॉ. विजयकुमार राठी, प्रा. रवींद्र काकडे.

'विखे पॉलिटेक्निक' राज्य पातळीवर

लोणी : पुढारी वृत्तसेवा

लोकनेते पद्मभुषण डॉ.बाळासाहेब विखे पा. प्रवरा ग्रामीण शिक्षण संस्थेच्या लोणी येथील पद्मश्री डॉ. विठ्ठलराव विखे पा. पॉलिटेक्निकच्या मुलींनी राज्य पातळीवर विभागीय बास्केटबॉल स्पर्धेत द्वितीय क्रमांक पटकाविला. दरम्यान, अँथलेटिक्स स्पर्धेतही उत्तम कामगिरी केल्याचे प्राचार्य डॉ. विजय राठी म्हणाले.

कोपरगाव येथील संजीवनी पॉलिटेक्निक महाविद्यालयाच्या प्रांगणात या विभागीय पातळीवरील क्रिडा स्पर्धा पार पडल्या. बास्केटबॉल उपांत्य सामन्यात संजीवनी पॉलिटेक्निक संघाला ६-३ च्या फरकाने पराभूत करून राज्यस्तरीय स्पर्धेमध्ये विखे पॉलिटेक्निकच्या संघाची निवड निश्चित झाली आहे. अक्षदा कडू हिने ९ बास्केट केल्या तर कर्णधार सिद्धी जंगले हिने ३ बास्केट करून संघाला विजय मिळवून दिला.

लोणी : येथील पद्मश्री डॉ. विखे पा. पॉलिटेक्निकच्या मुलींनी राज्य पातळीवर विभागीय बास्केटबॉल स्पर्धेत द्वितीय क्रमांक पटकाविला.

अथलेटिक्समध्ये सुषमा केकान हिने १०० मीटर धावणे स्पर्धेत द्वितीय स्थान प्राप्त करून राज्य स्पर्धेमध्ये आपले स्थान पक्के केले. शॉट पुटमध्ये वृषाली पुंगळ हिने तृतीय क्रमांक पटकाविला तर कर्णधार दिपाली तांबे हिने व्हॉलीबॉलमध्ये उत्कृष सर्विसचे प्रदर्शन केले. सिद्धी जंगले हिने लांब उडीमध्ये उत्कृष्ट खेळ केला. खेळाडूंना क्रिडा संचालक डॉ. श्रीनिवास मोतीयेळे, प्रा. हरिष हजारे, प्रा.

अविनाश अनाप यांचे मार्गदर्शन लाभले.

यशस्वी विद्यार्थ्यांचे संस्थेचे अध्यक्ष व महसुल मंत्री राधाकृष्ण विखे पा., जि. प. माजी अध्यक्षा शालिनिताई विखे, माजी मंत्री अण्णासाहेब म्हस्के पा., खा. डॉ. सुजय विखे पा., संस्थेचे अतिरिक्त मुख्य कार्यकारी अधिकारी डॉ. शिवानंद हिरेमठ यांनी अभिनंदन केले.

'विखे पॉलिटेक्निक' निकालात यंदाही पुढे

सिंधुताई विखे पा. सुवर्ण पदकाची श्रध्दा काकडे मानकरी ठरल्याने आनंद

लोणी : पुढारी वृत्तसेवा

राज्य तंत्रशिक्षण मंडळाने घेत-लेल्या परीक्षेत लोणी येथील पद्मश्री विखे पा. पॉलिटेक्निकने यंदाही उत्कृष्ट निकालाची परंपरा कायम राखली. कॉम्प्युटर टेक्नॉलॉजीमध्ये श्रध्दा रविंद्र काकडे हिने ९४.१७ टक्के गुण मिळवून महाविद्यालयात प्रथम क्रमांक पटकावित श्रीमती सिंधूताई विखे पा. सुवर्ण पदकाची मानकरी ठरली.

कॉम्प्युटर टेक्नॉलॉजीत सायली सुनील लगड ९३.४९ टक्के गुण द्वितीय तर मोहित शाम झिंगळे हिने ९२ टक्के गुण मिळवित तृतीय क्र. मिळविल्याची माहिती प्राचार्य प्रा. डॉ. विजयकुमार राठी यांनी दिली.

तंत्रशिक्षण मंडळाच्या वार्षिक परिक्षेमध्ये या तंत्रनिकेतनच्या मुलींनी यावर्षीदिखील निकालामध्ये मुलांच्यापुढे मुसंडी मारलेली आहे. विभागवार प्रथम क्रमांकाचे मानकरी कॉम्प्युटर विभाग - कु. श्रध्दा रवींद्र काकडे हीने हिने ९४.१७ टक्के,

केमिकल - दर्शन खामत ९०.३३ टक्के, सिव्हिल - ललित प्रणयसिंग साळुंके ८६.१६ टक्के, मेकॅनिकल- युवराज समिर गुमास्ते ८५.१३ टक्के, ऑटोमोबाइल - सिध्दांत जाधव ७५ टक्के, ईलेक्ट्रॉनिक्स ऑण्ड टेलिकम्युनिकेशन - कार्तिक लक्ष्मण शेळके ८५.१८ टक्के गुण प्राप्त झाले आहेत. तसेच क्लाऊड कॉम्प्युटींग अँण्ड बिग डेटा विभागात द्वितीय वर्षात पार्थ मिलिंद कुलकर्णी ८६.९६ प्रथम, मेकॅट्रॉनिक्स विभागात कृष्णा बाळासाहेब थोरात याने ८५ टक्के गुण प्राप्त करून घवघवीत यश संपादन केले आहे. नामदार राधाकृष्ण विखे पाटील यांच्या मार्गदर्शनाखाली संस्थेत विद्यार्थ्यांच्या सर्वांगिण विकासासाठी विविध अभिनव उपक्रम राबविण्यात येत असल्याने विद्यार्थ्यांची गुणवत्ता सिध्द होत आहे. त्यामुळे नोकरीच्या संधी देखील मोठ्या प्रमाणात मिळत असल्याचे डॉ. विजयकुमार राठी यांनी सांगितले.

लोणी : पद्मश्री विखे पा. पॉलिटेक्निकमध्ये कॉम्प्युटर टेक्नॉलॉजीमध्ये सुवर्ण पदक विजेती श्रध्दा रविंद्र काकडे हिचा सत्कार करताना जि. प. माजी अध्यक्षा शालिनीताई विखे. समवेत प्रा. डॉ. विजयकुमार राठी.

प्रवरा ग्रामीण शिक्षण संस्थेचे अध्यक्ष, महसुल मंत्री राधाकृष्ण विखे पा., जि. प. माजी अध्यक्षा शालिनीताई विखे पा., खा. डॉ. सुजय विखे पा., विश्वस्त अण्णासाहेब म्हस्के पा., संस्थेचे अतिरिक्त मुख्य कार्य. अधिकारी डॉ. शिवानंद हिरेमठ,

पॉलिटेक्निकचे प्राचार्य डॉ. विजय राठी, उपप्राचार्य प्रा. नामदेव गरड, कॉम्प्युटर विभाग प्रमुख प्रा. रविंद्र काकडे, शिक्षक, शिक्षकेतर कर्मचाऱ्यांनी यशस्वी विद्यार्थ्यांचे अभिनंदन केले. श्रद्धा हिच्या यशामागे वडील रविंद्र काकडे यांचे श्रम आहेत.

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तंत्रशिक्षण मंडळातर्फे प्रवरेच्या विखे पॉलिटेक्निकला उत्कृष्ठ दर्जा

प्रतिनिधी | राष्ट्र सह्याद्री

लोणी : महाराष्ट्र राज्य तंत्रशिक्षण मंडळ, मुंबई यांचे वतीने तपासणी करून महाराष्ट्रातील प्रत्येक डिप्लोमा कॉलेजचा शैक्षणिक दर्जा ठरवून दिलेला आहे. यामध्ये लोकनेते पद्मभुषण डॉ.बाळासाहेब विखे पाटील प्रवरा ग्रामीण शिक्षण संस्थेच्या लोणी येथील पद्मश्री विखे पाटील पॉलिटेक्निक कॉलेजच्या अभ्यासक्रमांना उत्कृष्ट दर्जा (एक्सलन्स) व उत्तम दर्जा प्राप्त झाला असल्याची माहिती पॉलिटेक्निकचे प्राचार्य डॉ. विजयकुमार राठी व संस्थेचे अतिरिक्त मुख्य कार्यकारी अधिकारी डॉ. शिवानंद हिरेमठ यांनी दिली.

ए.आय.सी.टी.

ई. मान्यताप्राप्त पदविका अभ्यासक्रम राबविणाऱ्या (डिप्लोमा) संस्थांमधील शैक्षणिक बाबींची तपासणी महाराष्ट्र राज्य तंत्रशिक्षण मंडळ, मुंबई यांनी समिती पाठवून प्रत्येक पॉलिटेक्निकची तपासणी केली. तपासणी करतांना संस्थेमध्ये उपलब्ध असणाऱ्या सोईसुविधा, प्राध्यापक, शैक्षणिक कामकाज, विद्यार्थ्यांसाठी विविध उपक्रम, शैक्षणिक वातावरण इत्यादी बाबींचा विचार करून गुण दिले आहेत.

या तपासणीमध्ये पद्मश्री विखे पाटील पॉलिटेक्निकच्या कॉम्प्युटर टेक्नॉलॉजी, मेकॅनिकल या विभागांना उत्कृष्ट दर्जा (एक्सलन्स ग्रेड) तर इतर विभागांना उत्तम दर्जा प्राप्त झालेला आहे. संस्थेचे

अध्यक्ष व महसूल मंत्री नामदार राधाकृष्ण विखे पाटील सर्व पदाधिकारी यांचे मार्गदर्शन तसेच प्राध्यापकवर्ग, शिक्षकेतर कर्मचारी यांनी वेळोवेळी केलेले परिश्रम व प्रयत्नांचे हे यश असल्याचे प्राचार्य डॉ. विजयकुमार राठी यांनी सांगितले.

या यशाबद्दल सर्व शिक्षक, शिक्षकेतर कर्मचारी व विद्यार्थ्यांमध्ये आनंदाचे वातावरण असून या यशाबद्दल संस्थेचे अध्यक्ष आणि महसूल मंत्री ना. राधाकृष्ण विखे पाटील, विश्वस्त माजी मंत्री आण्णासाहेब म्हस्के पाटील, जिल्हा परिषदेच्या माजी अध्यक्षा शालिनीताई विखे पाटील, खासदार डॉ.सुजय विखे पाटील यांनी अभिनंदन केले.

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