

Annual Report

National and International Commemorative days, events and festivals for the year 2020-2021.

It is aptly said, 'Extracurricular activities promote students to take up their studies in a healthy manner.' We at PJJLCE give much more importance to extracurricular activities so that the hidden potential of students could be harnessed. Various activities conducted in the college like Orientation program for B.E. First Semester students, Forum activities for higher classes, Ganesh puja , Independence day, Republic day, Tree plantation drive, Harmony day, Personality Development Program, Teachers day, Sports activities, various Technical & Non-Technical activities give students a platform to display their talent. Students get inter-mingled with different peer groups during these activities which satisfy the needs of socialization, self-assessment and self-identification.

PJJLCE makes tremendous efforts in celebrating the national and international days, events and festivals throughout the year. The celebrations and awareness campaigns conducted in the academic year 2020-21 is as follows:

Yoga day celebration:

21st June, Sixth International Yoga day was organized by National Service Scheme to create awareness and benefit of Yoga among students and staff of PJJLCE. Session was conducted online by NSS Incharge Dr P.V.Bhad. Students joined the link and performed yoga according to the directions given by Yoga instructor.



Guru Poornima – July 2020 The Student Welfare Council celebrated the auspicious occasion of ‘GURU POORNIMA’ on ---July 2020. Various events were carried out to highlight the sole purpose of the event – “Respecting Teachers & being thankful to them for all the knowledge and moral values they impart to the students.” The program began by seeking blessings of Lord Dhanvantari by Deepprajvalan and DhanvantariSthawan. After that Hon’ble chief guest, Dr A.M. Shende, principal, P JLCE, delivered speech regarding importance of guru in life. Students performed various acts and delivered their thoughts online to show their gratitude towards teachers .



Dr A.M.Shende addressing the gathering

Independence Day:

The Independence day was celebrated in the esteemed institution of P JLCE by the Teaching & non-teaching faculty members. The program began with welcoming of chief guest, flag hoisting, followed by singing of the national anthem and speech by respected Principal of P JLCE & chief guest of function Dr A.M. Shende. The program ended with vote of thanks.



Ganesh Chaturthi:

Like every year Ganesh Chaturthi festival was celebrated on ---August 2020 with great pomp and show by the aculty members of various departments . The Ganesha idol was kept in the college premises for darshan and visarjan was done on the last day.



Teacher's day:

‘Great teachers are the reason why ordinary students dream of doing extraordinary things’ This day we commemorate our teachers and thank them for the wisdom that they have bestowed upon

us .We take this opportunity to honor the gifted souls, who work every day to make sure that our futures are bright.

Teacher's day is celebrated every year by the students at P JLCE on the 5th of September by organising various programs. **Self-governance-activity** is conducted by students where in they play role of teachers and other authorities, singing is performed by the college prognosis band and also few games are conducted for the teachers.

Gandhi Jayanti:

Gandhi Jayanti was celebrated on 2nd October 2020 at P JLCE under the guidance of Dr. A.M.Shende, Principal , P JLCE, by teaching and non-teaching staff. Heads of the of various departments were aso present . Due to pandemic very few students participated in the event. Patriotic songs were sung by students present on the ocaasion.

Swachh Bharat Abhiyan - Swachh Bharat Abhiyan is Clean Indian Mission led by the Government of India initiated by our respected Prime Minister, Mr. Narendra Modi, to make our India a clean India. NSS team along with few faculty & students got together and cleaned up the whole campus as Clean Indian Mission on the occasion of "World Tourism Day"on29/09/2107. The event was graced by the presence of our respected Principal , Dr A.M.Shende, Higher Engineering Cordinator, Dr A.D. Kadam, Heads of various departments, NSS Incharge, Dr P.Bhad and other staff members.



Republic Day :

Republic day celebrations honors the day on which the Constitution of India came into effect replacing the Government of India Act as the governing document of India. The Republic day was celebrated at PJLCE and was attended by faculty and staff. The celebrations followed flag hoisting, Singing of the national anthem, welcoming of the chief guest, speech by the chief guest, distribution of sweets . Program was concluded with a vote of thanks. Tea and snacks offered to all in the end.



International Women's day

This year as part of its ongoing activities on Women's Day on 8th March 2020, free health check up for all women was conducted in the college premise. Further workshop was conducted on **womens health and nutrition**. Day was concluded by felicitating all helpers and workers from GLAD....



Activities and felicitation on Women's day



Women Cell of PJLCE



Activities conducted on Women's Day

Felicitation of Dignitaries

Felicitation of Hon. VC Dr S. Choudhary by respected Principal, P JLCE, Dr A.M.Shende and HOD's of various departments



Awards & Achievements :

Our respected Principal, Dr A.M.Shende received prestigious International Education Award 2020 as “Best Principal of the Year 2020”. He was felicitated and extended sincere wishes and greetings by all the departmental heads and teaching and non-teaching faculty for receiving this prestigious award as well as achieving milestone in education field that is accomplishing D.Sc in Civil Engineering.



INTERNATIONAL EDUCATION AWARDS 2020
DR. ABHAY SHENDE
BEST PRINCIPAL OF THE YEAR



Best Principal of the Year

Felicitation for successful completion & award of D.Sc



Phd Felicitation of Faculty members



NAAC Mock Committee visit at PIADS

NAVRATRI CELEBRATION AT PJLCE

Power of Nine initiative:

Every year women enthusiastically follow a predetermined color code for each Navratri day. This year we set a theme at our institution for each of the colors to support various women issues.

The themes were as follows:

Be Safe, Be alert - Safety of women is teamwork

Be Empowered –Empower with education

Be healthy- Eat right to nourish your body

Be Active- Exercise to be fit

Be Wise- Know your finances, secure your future

Be Creative- Nurture you talent, revisit your hobby

Be Beautiful- Beauty is from within to outside

Be Aware- We choose hope, not fear (Cancer awareness)

Be UNIQUE- If you dare to be different sky is the limit.

Further, Navratri was celebrated by wearing colour coding clothes for 9 days.



Visit to Niradhar Kendra



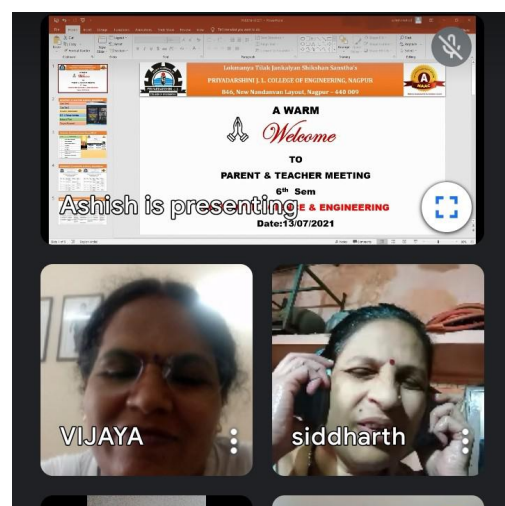
Women Empowerment

PARENTS TEACHER MEET

CSE Dept conducted PTM on 13/07/2021 through virtual platform. Parents joined the link sent by teachers to know academic development of their ward in test and other activities conducted by institute through online mode. They applauded the smooth functioning of the work taken by Institute and faculty during the pandemic era. Head of the department briefed them about academic review and coming evaluations. Subject teachers too interacted with parents and ward.

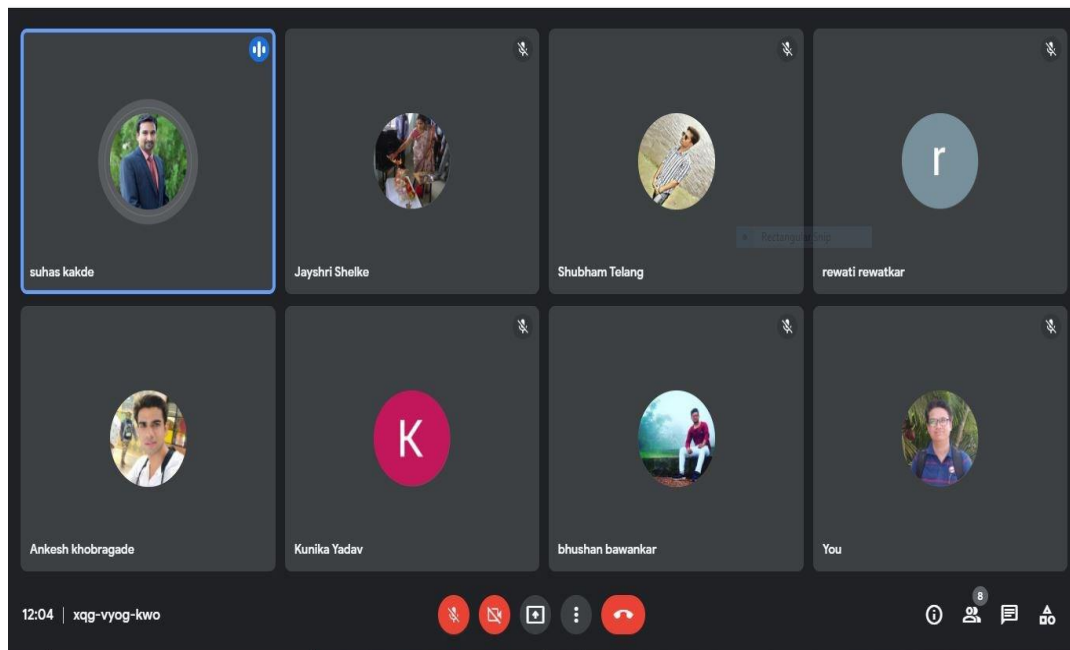
Parents Meet (12th July 2021)

Venue – : (IV SEM) 2nd year students---Google Meet



Online Parents Teacher Meet:

A parent-teacher meet, is a short meeting or conference between the parents and teachers of students to discuss a child's progress at college and find solutions to academic or behavioral problems. Parent-teacher conferences supplement the information conveyed by report cards by focusing on students' specific strengths and weaknesses in individual subjects and generalizing the level of inter-curricular skills and competences. This time online PTM was organized on google meet platform on 25/06/2021



PTM ETC Branch



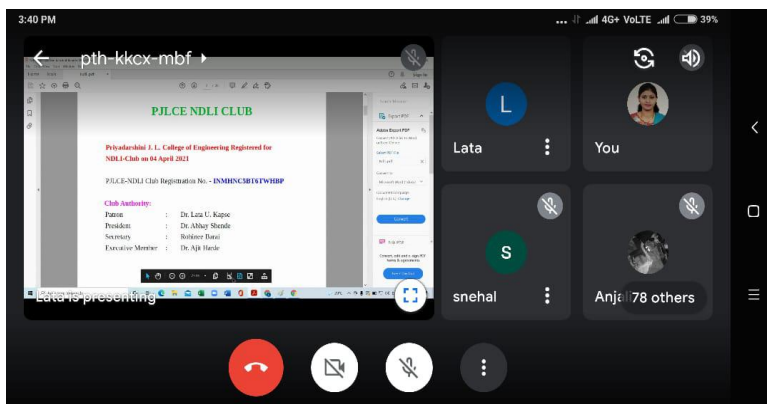
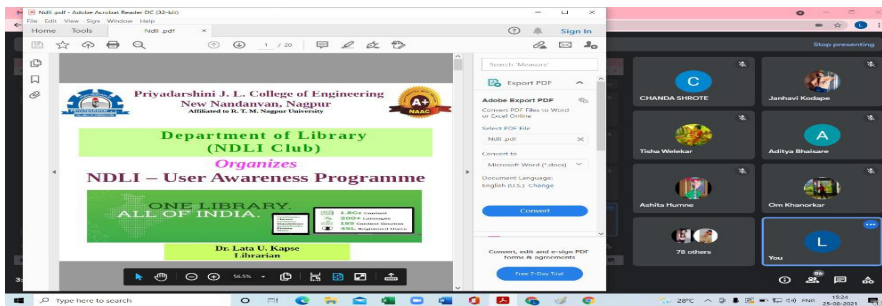
PTM (Civil Branch)

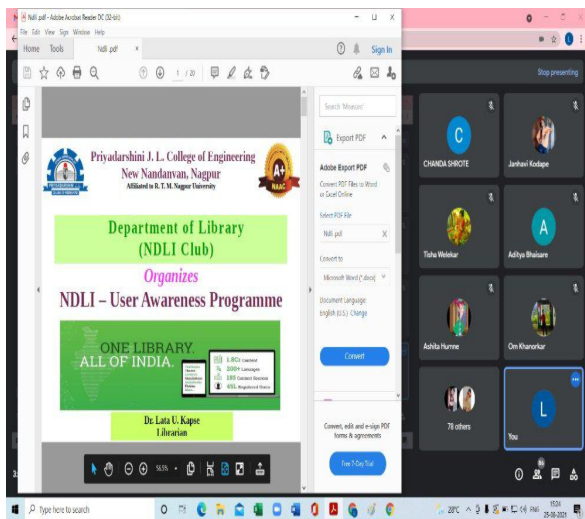
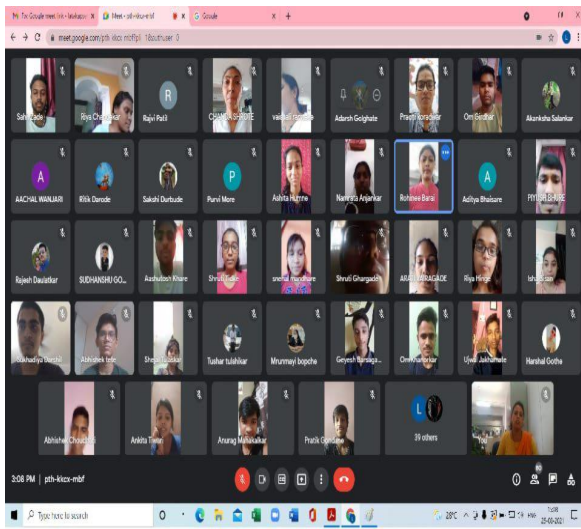
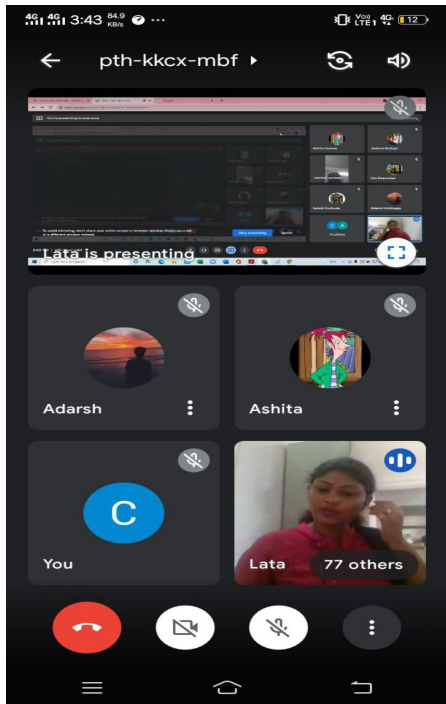
NDLI & NDLI CLUB User Awareness Programme

Priyadarshini J. L. College of Engineering NDLI Club organized their first event “NDLI & NDLI Club Awareness Programme” by sending Google Link to registered participants at 3 PM to 4 PM on 25th August 2021. In this programme patron Dr. Lata Kapse gave an informative presentation on National Digital Library of India, she explained how NDLI works and how to access the content on it. She stated its difference from Google and further acknowledged all about the Engineering & technology related e-content available on NDLI. Besides, she also enlightened students about the registration process and various events which would be conducted in future through NDLI CLUB. Huge response of the students made the event very successful. In all 128 participants were present for the NDLI & NDLI Club Awareness Programme.

Glimpses of NDLI Club- Users Awareness Programme

Date : 25th August 2021 Time : 3 PM To 4 PM





Curriculum Enrichment

For the 360° development of students college organizes various Curriculum enrichment programs like Guest lectures of Academicians and Industry expert, Workshops, Seminars and Conferences, Industrial Visits/Tour, Add On Courses, Certificate Courses, MoU's etc

Further various activities are conducted at our institute related to environment and sustainability, human values and professional ethics, gender issues. Further, Issues related with environment and sustainability are integrated into courses of Environmental studies. N.S.S. too promotes environmental protection through tree plantation and other sustainable development programs. Every year N.S.S. units undertake a host of activities in the nearby vicinity and in the adopted villages. N.S.S. organizes various environment related programs including tree plantation, village cleanliness, cleaning of rivers, plastic free drive, poster competition, etc.

Various Departments too conduct activities under forum installation ceremony like quiz and poster competitions, invited talks are organized to create awareness about nature, biodiversity, environment and sustainability, Workshops and Seminars, or survey camps are organized every year. The college has taken active participation in Swachh Bharat Summer Internship (SBSI) Abhiyan and Swachhta Pakhwada Programmes started by the government. The college takes efforts for integration of ethical and human values through extra-curricular activities also. Programs conducted under N. S. S., National festivals like Independence Day and Republic Day celebration serve as a platform to enliven patriotic and moral values. Different social activities have been initiated by the college like Voter's Awareness Program, Road Safety Campaign, Blood Donation camps, etc are organized from time to time. Major gender issues are focused and addressed through different activities in the college

World Environment day :

Students and faculty came together at the college premise as a combined force to support our nation in their battle against Air Pollution. Taking on the mantle of battling Air Pollution, our students and faculty planted several saplings in the campus on occasion of The World Environment Day



Tree PLantation Drive

FORUM INSTALATION 'SPACE' By 'CIVIL ENGG. DEPT.



Guest of Honour, Dr. A. M. Shende



HOD, Dr G. Pathan briefing students



Forum Installation of Civil Dept. SPACE

Computer Science & Engineering Department Activities

Sr.No	Name of Resource Person	<u>Seminar Detail</u>	<u>Date</u>
1	Mr. B. S. Dhak and Ms. S. R. Chakole	”Digital Marketing-A Way to Enterprenuership”	23/07/2020.

Lokmanya Tilak Jankalyan Shikshan Sanstha's
PRIYADARSHINI J. L. COLLEGE OF ENGINEERING
 846, New Nandanvan Layout, Nagpur – 440009

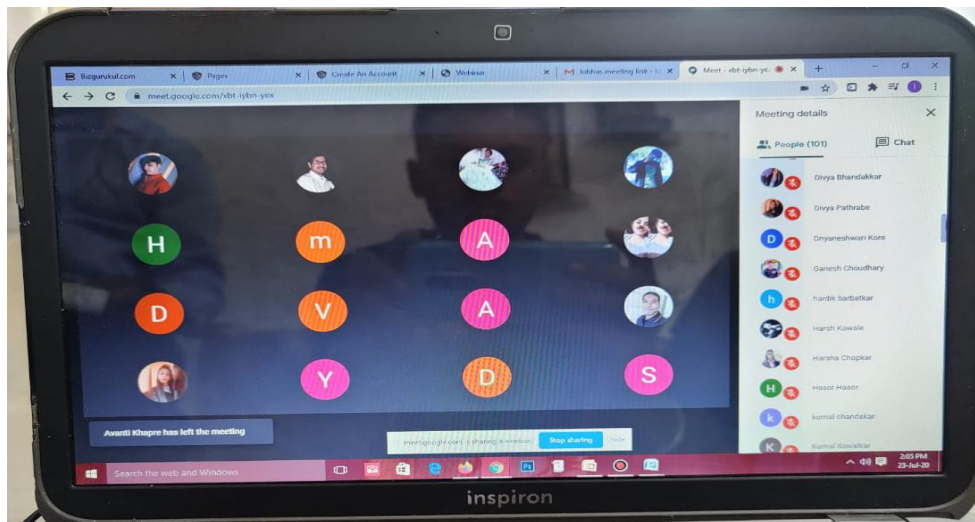
Department of Computer Science & Engineering
Organizes Webinar
On

(A WAY TO ENTREPRENEURSHIP) **Mr. Lobhas Parag Balpande**
 Young Entrepreneur (18 Years Old)

Date: 23rd July, 2020
Time: 11:30 AM to 12:30 PM

Registration Link:
<https://forms.gle/1L9z39m8bogUZ3mk9>

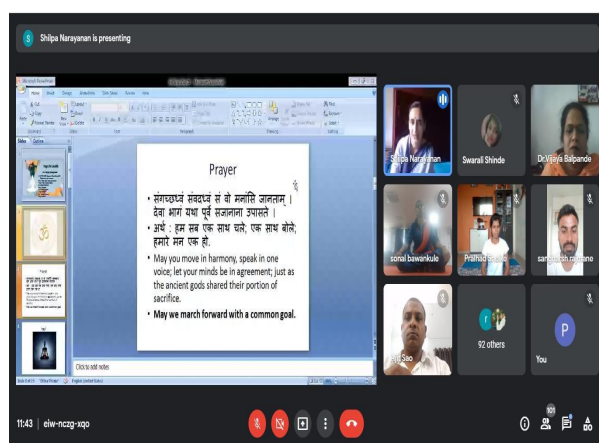
@affiliatebob_lobhas
 Affiliatebob Lobhas



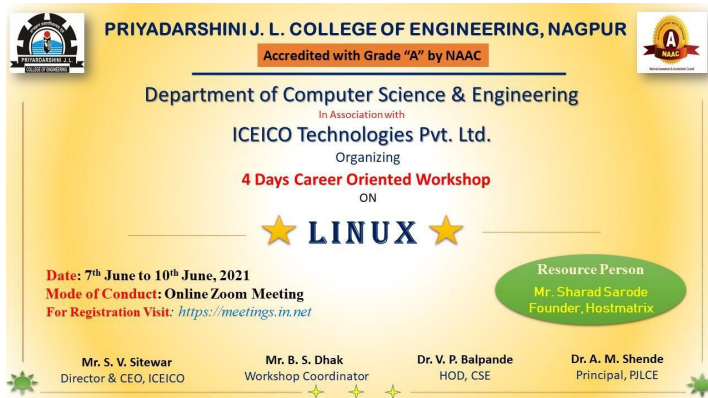
Sr.No	Name of Resource Person	Seminar Detail	Date
2	Mr. Atul Palandurkar Director, Kclouds Ancyber Technologies, Pvt.Ltd.	Seminar on “Cross Platform Game Developments”	13/06/2020.



Sr.No	Name of Resource Person	Workshop Detail	Date	No. of Students	f aculty participated
3	Dr. Shilpa Narayan	National level workshop on “Influence of Yoga for happy and Healthy mind”	STTP on “Yog Sanjeevan”, June 28 - July 6, 2021.	100	10



Sr.No	Name of Resource Person	Workshop Detail	Date	No. of Students
5	Dr. Pradnya Borkar, Associate Professor, Jhulelal Institute of Technology, Nagpur.	Guest lecture on "PushDown Automata "	June 26, 2021	4 th sem CSE students No. of Beneficiaries : 55



PRIYADARSHINI J. L. COLLEGE OF ENGINEERING, NAGPUR
Accredited with Grade "A" by NAAC

Department of Computer Science & Engineering
In Association with
ICEICO Technologies Pvt. Ltd.
Organizing
4 Days Career Oriented Workshop
ON
LINUX

Date: 7th June to 10th June, 2021
Mode of Conduct: Online Zoom Meeting
For Registration Visit: <https://meetings.in.net>

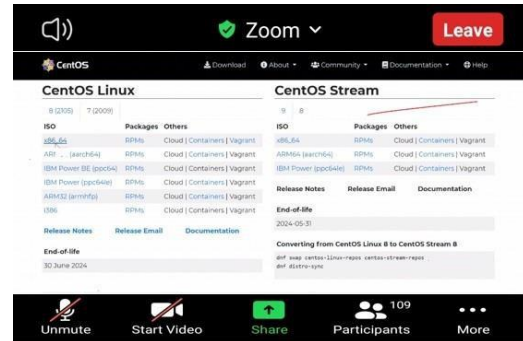
Resource Person
Mr. Sharad Sarode
Founder, Hostmatrix

Mr. S. V. Sitewar
Director & CEO, ICEICO

Mr. B. S. Dhak
Workshop Coordinator

Dr. V. P. Balpande
HOD, CSE

Dr. A. M. Shende
Principal, PILCE



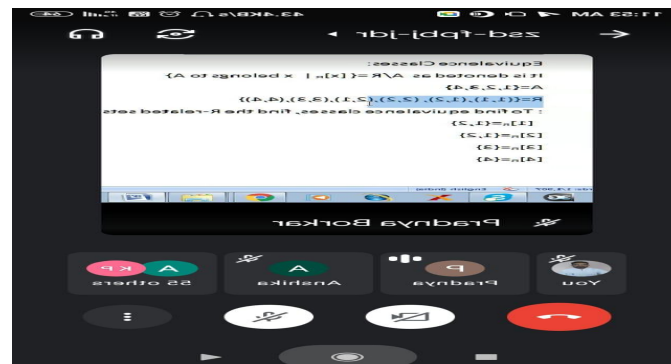
Zoom

CentOS Linux

CentOS Stream

Unmute Start Video Share Participants 109 More

Sr.No	Name of Resource Person	Workshop Detail	Date	No. of Students	faculty participated
4	Co-ordinator- Mr.B.S.Dhak	4 Days Career Oriented Workshop on LINUX	7 June to 10 June 2021	100	09



Equivalence Classes:

It is denoted as $A/R = \{(x, y) \mid x \text{ belongs to } A\}$

$A = \{1, 2, 3, 4\}$

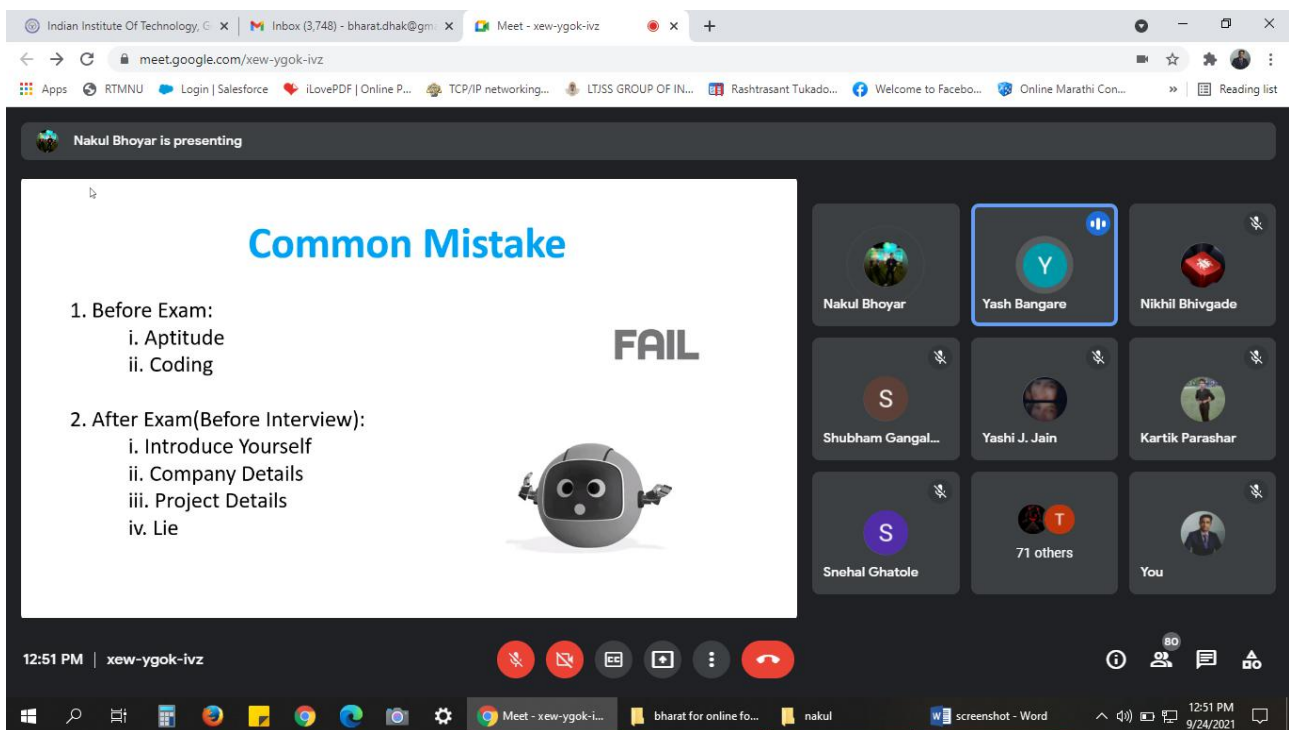
$R = \{(1, 1), (1, 2), (1, 3), (1, 4), (2, 1), (2, 2), (2, 3), (2, 4), (3, 1), (3, 2), (3, 3), (3, 4), (4, 1), (4, 2), (4, 3), (4, 4)\}$

Pradnya Borkar

Participants: You, Pradnya, Anshika, 55 others

Alumni Talk

On 24 th September 2021 , an Alumni Talk was organized by the CSE department for 7 th semester CSE students on “How to Prepare for Wipro, SAAMA Technology & Tech Mahindra”. The talk was conducted by Mr. Nakul Bhoyar, He is an alumni of CSE dept. of PJLCE from 2021 Pass out Batch. The session was specially organized for final year students for their upcoming campus drives.



The screenshot shows a Google Meet interface. The main window displays a presentation slide with the following content:

Common Mistake

1. Before Exam:
 - i. Aptitude
 - ii. Coding
2. After Exam(Before Interview):
 - i. Introduce Yourself
 - ii. Company Details
 - iii. Project Details
 - iv. Lie

The word "FAIL" is written in large, bold, grey letters to the right of the first list item. Below the second list item, there is a small, grey, rounded robot character with large eyes and a neutral expression.

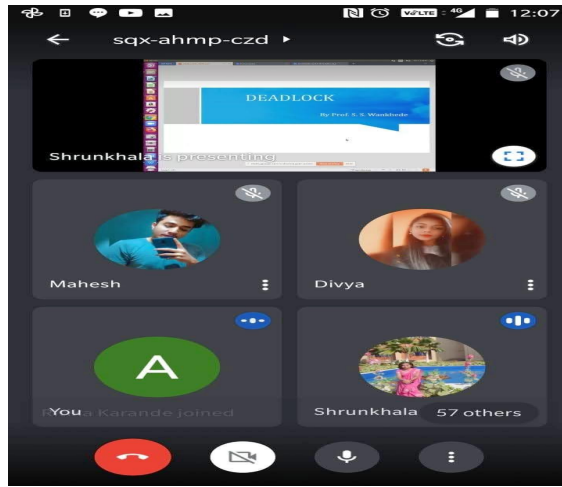
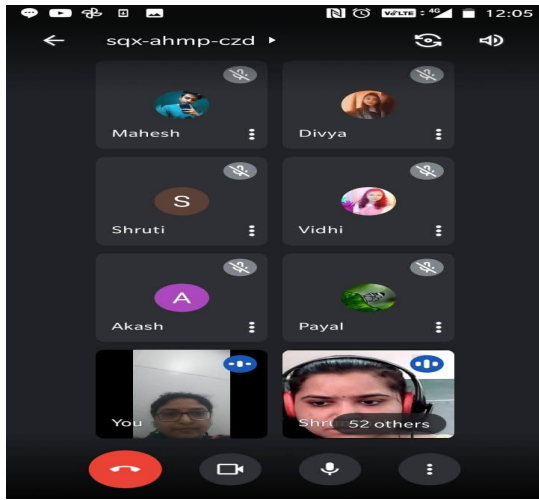
On the right side of the screen, there is a grid of participant thumbnails. The participants visible are:

- Nakul Bhoyar
- Yash Bangare (highlighted with a blue border)
- Nikhil Bhivgade
- Shubham Gangal...
- Yashi J. Jain
- Kartik Parashar
- Snehal Ghatole
- 71 others
- You

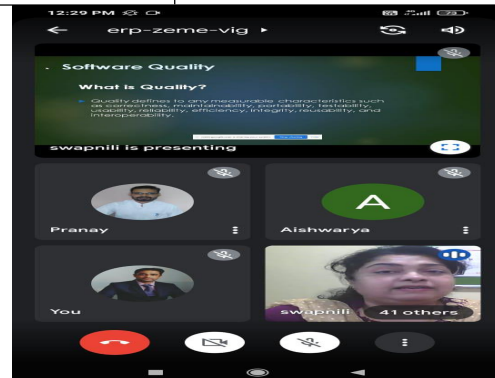
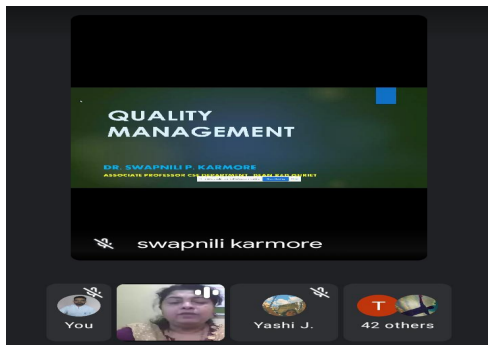
The bottom of the screen shows the Windows taskbar with the time 12:51 PM and date 9/24/2021. The taskbar includes icons for various applications, including a Chrome browser window titled "Meet - xew-ygok-ivz".

Session 2020-21(Guest Lecture CSE DEPARTMENT)

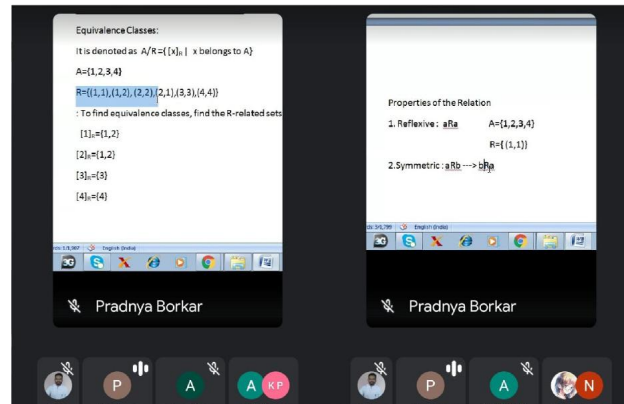
Sr. No.	Date	Topic of Guest Lecture	No. of Students	Name of Resource Person
1.	22 nd June 2021	Guest Lecture on “Deadlock and Protection”	Students – 57 4 th sem	Ms. Shrunkhala Wankhede Priyadarshini Bhagwati College of Engineering



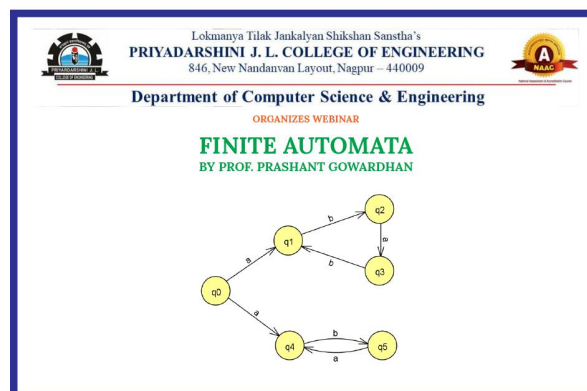
Sr. No.	Date	Topic of Guest Lecture	No. of Students	Name of Resource Person
2	11 th June 2021	Guest Lecture on “Quality Management”	Students -45 6 th sem	Dr.Swapnili Karemore, Associate Professor ,G. H. Raisoni Institute of Engg. And Tech.



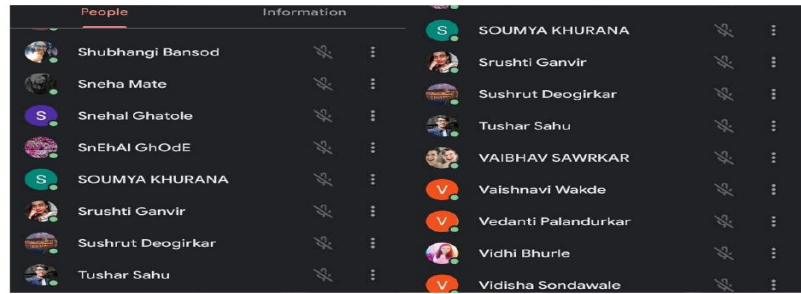
Sr. No.	Date	Topic of Guest Lecture	No. of Students	Name of Resource Person
3	18 th May 2021	Guest Lecture on “Introduction to Mathematical Preliminary”	Students – 50 4 th sem	Dr. Pradnya Borkar Jhulelal Institute of Engineering and Technology, Nagpur



Sr. No.	Date	Topic of Guest Lecture	No. of Students	Name of Resource Person
4	18 th May 2021	Guest Lecture on “Introduction to Theoretical Foundation”	Students – 50 4 th sem	Dr. Pradnya Borkar Jhulelal Institute of Engineering and Technology, Nagpur



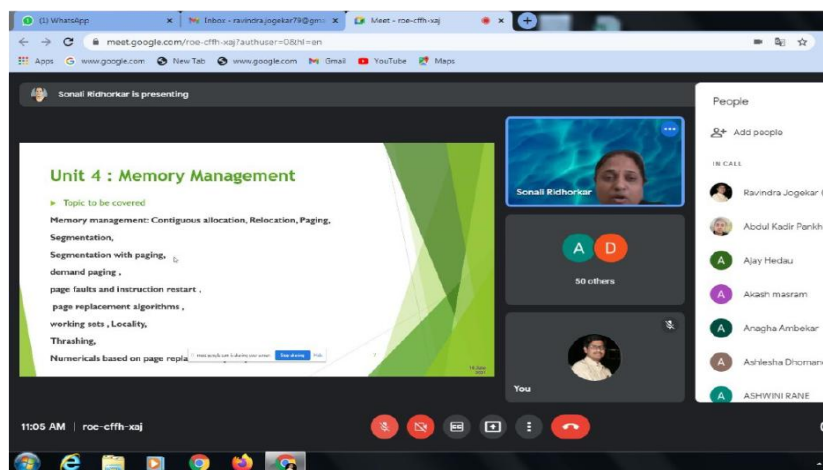
Sr. No.	Date	Topic of Guest Lecture	No. of Students	Name of Resource Person
5	8 th May – 17 th May 2021	Guest Lectures on “Finite Automata”	Students -45 4 th Sem	Mr. Prashant Gowardhan, Priyadarshini Inst. of Engg. and Tech.



Sr. No.	Date	Topic of Guest Lecture	No. of Students	Name of Resource Person
6	4 th May 2021	Guest Lecture on “Finite Automata”	Students – 50 4 th sem	Dr. Shailesh Kamble Yashwantreao Chavan College of Engineering

Sr. No.	Date	Topic of Guest Lecture	No. of Students	Name of Resource Person
7	4 th May 2021	Guest Lecture on “Introduction to Theoretical Foundation”	Students – 50 4 th sem	Mr. Prashant Gowardhan, Priyadarshini Inst. of Engg. and Tech.

Sr. No.	Date	Topic of Guest Lecture	No. of Students	Name of Resource Person
8	14 th June 2021	Guest Lecture on “Memory Management”	Students – 52 4 th sem	Dr. Sonali Ridhorkar, Assistant Professor ,G. H. Rasoni Institute of Engg. And Tech.



NEWSLETTER TECHNOKRAFT (CSE Department)



Virtual Industrial Visit to INFOCEPT, Nagpur

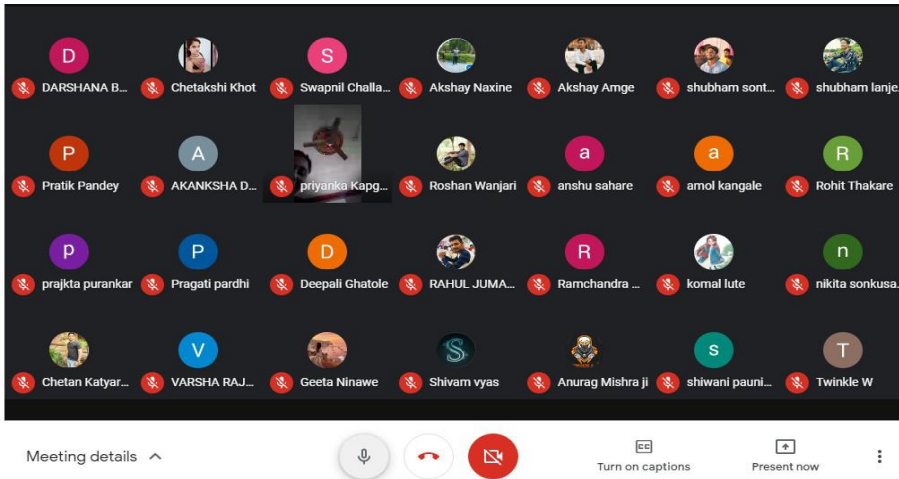


TECHTRIX NEWS

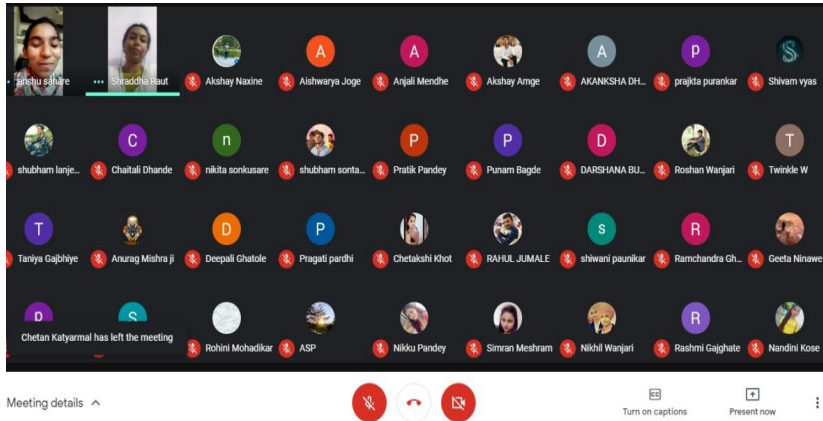


Guest Lecture (ELECTRONICS AND TELECOMMUNICATION DEPT.)

Sr. No.	Date	Topic of Guest Lecture	No. of Students	Name of Resource Person
1	06/05/2020	Advance in Antennas	69	Dr. Sachin Khade



Sr. No.	Date	Topic of Guest Lecture	No. of Students	Name of Resource Person
2	28/11/2020	Two Port Network	73	Dr. S R Kalambe



ELECTRICAL ENGG. BRANCH DATA

Lokmanya Tilak Jankalyan Shikshan Sanstha's
PRIYADARSHINI J. L. COLLEGE OF ENGINEERING,
 846, New Nandanvan Layout, Nagpur - 440009

Department of Tranning & Placement
 Organizing
Session on CV Writing
 (Only for Electrical Engg. & Civil Engg. 2022 Batch)

Resource Person :- **Dr. A.D.Sao**
 (Head T&P, PJJLCE, Nagpur)

Date :- 06/09/2021
 Timing :- 11:00 am to 12:30 pm

WEBINAR ON
"ELECTRICAL SYSTEM DESIGN"

IN COLLABORATION WITH
PRIYADARSHINI J.L. COLLEGE OF ENGINEERING

Date: June 24, 2021 at 11 AM
 Venue: Virtual on Google Meet

SPEAKER'S PROFILE :
 MR AKSHAY JAIN,
 CENTRE HEAD, Elec. Contractor
 LIVEWIRE Nagpur

LIVEWIRE
 FOR LIVE CAREERS

PRIYADARSHINI J.L. COLLEGE OF ENGINEERING, NAGPUR
 DEPARTMENT OF ELECTRICAL ENGINEERING
 In Association with
DEPARTMENT OF ROBOTICS & CLOUD TECHNOLOGY, RTMNU
 Organizes
 An Online Webinar on
"TRENDS AND OPPORTUNITIES IN INDUSTRIAL ROBOTICS & AUTOMATION"

When:
 12:00 PM TO 1:30 PM IST
 On Monday, April 26, 2021

Registration Link
<https://bit.ly/3xkktQm>

Training Officer
 Department of Robotics & Cloud Technology, RTMNU

Eminent Speaker
Mr. Anil Totode

Coordinator
Dr. Ajay M. Mendhe
 Prof. & HOD, Electrical Engineering
 Priyadarshini J.L. College of Engineering,
 Nagpur

Convener
Maheesh Veikar
 Training Coordinator
 Dept. of Robotics & Cloud Technology
 RTMNU, Nagpur

Principal
Dr. A.M. Shende
 Priyadarshini J.L. College of Engineering,
 Nagpur

Ms. Neem A Ukani
 HOD, Industrial Robotics
 RTM Nagpur University,
 Nagpur

ELECTRICAL DEPT.

Year	Name of the workshop/ seminar	Number of Participants	Date From – To	Link to the Activity report on the website
2020-21	Trends and opportunities in industrial robotics & automation	53	26/04/21	https://bit.ly/3xkKtQm
2020-21	Electrical System Design	56	24/06/21	http://meet.google.com/mrq-heza-iez
2020-21	Session on CV Writing	54	06/09/21	http://meet.google.com/sn-j-uhit-pzk

MOU

PJLCE proudly propounds to be one of the very few colleges to have signed the Memorandum of Understanding. It is a negotiation between two or more parties outlining the terms and details of an understanding. It also expresses a convergence of will between the parties, indicating an intended common line of action



International Aviation games tie-up



MOU with Anand Niketan College, Warora

Vaccination Drive:

Under the able guidance of Principal, Dr A.M. Shende our institute conducted **vaccination drive** for students and staff on 28th October, 2021, at PJJLCE, Nandanvan, Nagpur. Students and staff who have not taken vaccine took the benefit of it for their betterment and safety. In collaboration with Medical team, Incharge of the activity, Dr. S. Patle, along with her committee members took special efforts for this noble cause. Strict precautions were taken to follow guidelines of pandemic covid-19.



Glimses of Vaccination Drive

Blood Donation Camp –

On auspicious day of 10th October, 2020. that is on Founder’s Day, PJJLCE celebrated birthday of Honourable President of prestigious LTJSS group , Dr. Satish Chaturvedi with great zeal. On this Special occasion of Sir’s Birthday “**Blood Donation Camp**” was organized at institute in collaboration with GSK Blood bank and their medical team . A great message of Humanity was displayed by this event – “ Share life, Give blood”. Around 35 to 40 members donated their blood and selflessly contributed to the society. Active participation of staff members, and volunteer students helped in smooth functioning of the event which inturn made the day memorable for our esteemed institute.



Glimses of **Founder's day** events

Extension Activities

The Institute regularly conduct the extension activities in the tribal villages, adopted villages and weaker sections of the societies. These programmes aims to connect the Higher Education Institutions with the society. The aim behind this is it will transform the outlook of the students and inculcate leadership qualities in the youth. They will prove good administrators, good humans with good moral behaviour and responsible citizens in future. And such citizens help in Nation building. Besides, with this small step taken for the betterment of the society we can fulfill the needs of the downtrodden sections too

NSS ACTIVITIES

National Service Scheme, under the Ministry of Youth Affairs & Sports Govt. of India, popularly known as NSS was launched in the Honourable Mahatma Gandhi's Birth Centenary Year 1969 . It aims at arousing social consciousness of the youth with an overall objective of personality development through community service. NSS also enables students to participate in various program's of social service and national development, and to help the community.

Benefits of Being a NSS Volunteer: Being an active member these student volunteers would have the exposure and experience to be the following:

- An accomplished social leader
- An efficient administrator
- A person who understands human nature

We at PJJLCE organizes various activities like Shramadan, Tree Plantation, Blood donation Camp and cleanliness campaign, health checkup camp, Nirbhaya Beti Suraksha abhiyan, Awareness about organ donation program, Sanvidhan Rally, Vyasana Mukti Abhiyan, Police Raising Day. Our student volunteers the events with great vigour & zeal and show their concern and interest towards these social causes. This year NSS units could conduct few activities due to pandemic, some extension activities conducted in the academic year 2020 are as under;

NSS ACTIVITIES

The volunteers of the college NSS units disseminated awareness regarding the covid-19 pandemic in most of the villages. Posters were pasted on public places where people were given information related to SOPs, use of masks etc. Our volunteers distributed the masks among the masses to motivate and encourage them for following

Glimses of the activities:





Distribution of masks to needy and other activities



Student Volunteers (NSS COMMITTEE)



NSS Incharge Dr P. Bhad along with students volunteers



Fire Safety Demonstration Activity conducted at PJLCE

“National Nutrition Week

In commemoration of “National Nutrition Week”, P JLCE organized an awareness programme for the teaching and non teaching staff on 8th October 2021 at the Seminar Hall, 1st Floor, A Building, from 2.00pm-3.00pm. The objective was to create awareness about nutrition and adaptive eating habits and to create awareness about proper eating habits during this era of pandemic in children too to improve immunity. Following the Principal’s address, the resource persons Dr.from the Department of Pediatric & Preventive Dentistry delivered his lecture on “Nutrition for Sound Health” & “Balance diet” respectively. The concluding session was quiet interactive and brain storming.



Teaching & Non- teaching Faculty attending the Session