

5.3.3 Number of sports and cultural events / competitions organised by the institution during the year

Date of event/competition (DD-MM-YYYY)	Name of the event/competition
15th September 2022	Engineer's Day Celebration
13th to 18th November 2022	Induction Program
6th January 2023	Fresher's Day
23rd June 2023	Farewell
5th June 2023	Guest Lecture
1st January 2023	University Days
15-Feb-23	Industrial Visit
2nd June 2023	ASPEN Workshop

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04	Traditional Day	
05	Guest Lecture	
06	Fresher's Day	



Head of the Department
 Chemical Engineering
 Dr. Babasaheb Ambedkar
 Technological University
 Dist-Raigad, Maharashtra 402103



REGISTRAR
 Dr. Babasaheb Ambedkar Technological University
 LORNI, Dist. RAIGAD
 Tal Mangaon, Dist. Raigad, (Maharashtra)

01. Induction Program


The Department of Chemical Engineering organized an Induction Program for the students of F.Y.B. Tech. This Induction Program was held for a duration of 25 days in the Month of September, 2023



02. Engineer's Day Celebration

The Department of Chemical Engineering celebrated Engineer's Day on 15th September 2023. The Students of Chemical Engineering Department and the Faculty Members attended this Program





Head of the Department
Chemical Engineering
Dr. Maheshwar Ambekar
Technological University, Amravati
Dist-Rajgad, Maharashtra 402103

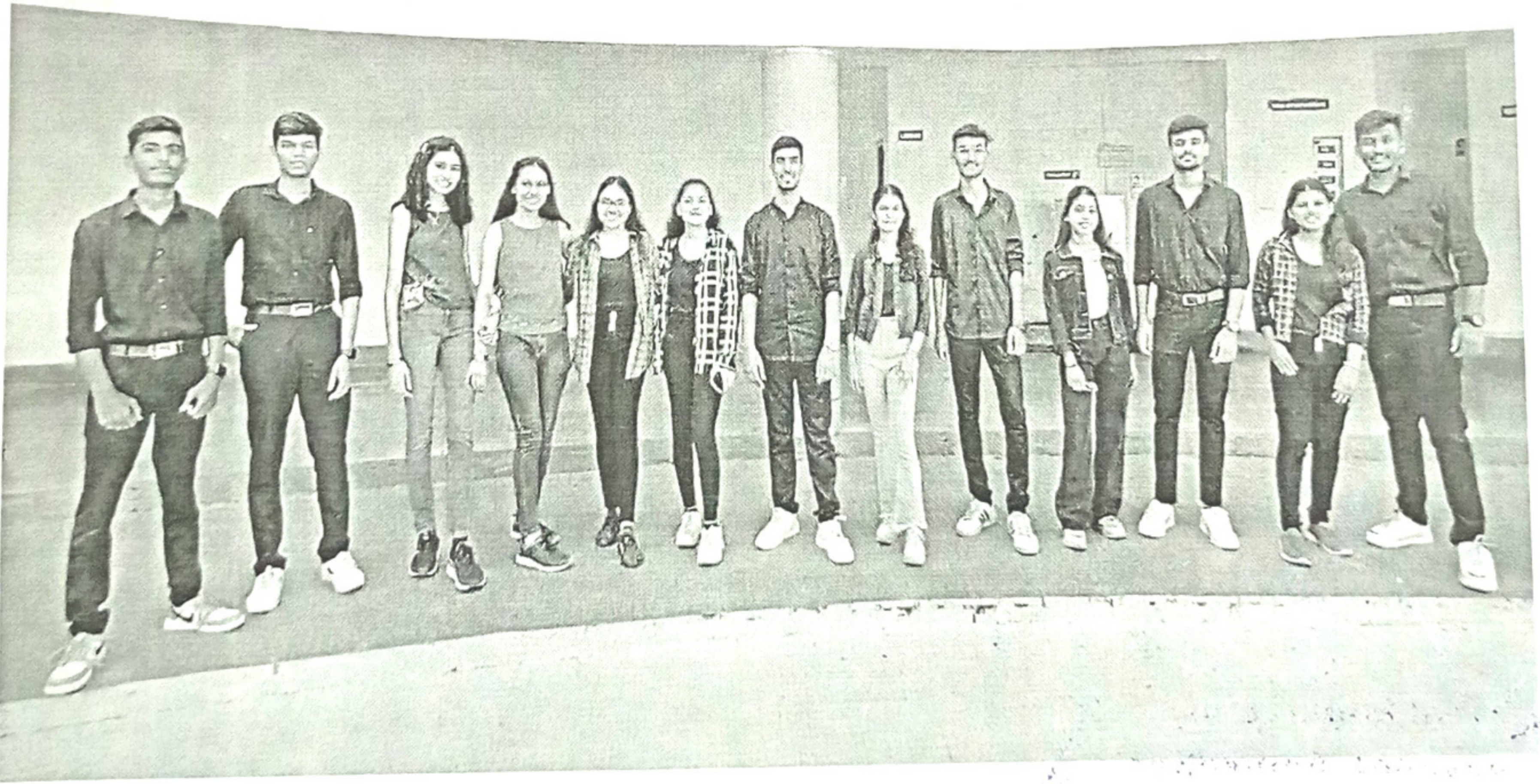
03. Group Similarity Day


The twin day/group day was held on 29th November 2023 at Dr. Babasaheb Ambedkar technological university in noisy court. The event started in the morning 10 a.m. Students celebrated group day. All the students and committee members comes in twinning dress up.

A group day celebration is an event that most of us have experienced and enjoyed. It isa day when the department commemorates another year of its existence and acknowledges the accomplishments of itsstudents in academics, sports, and other extracurricular activities throughout the year.

The program started with the junior students entertaining the audience with their adorable dressings. The day's event came to an end with the president of "CHEA" committee his vote of thanks and extending his warm regards to everyone present at the group day.


head of the department
Chemical Engineering
Dr. Babasaheb Ambedkar
Technological University
Warananagar, Maharashtra 402 003




Head of the Department
Chemical Engineering
Dr. Babasaheb Ambedkar
Technological University Lonere
Dist-Rajgad, Maharashtra 402103

04. Traditional Day

30th November 2023

Event Duration: 10:00 am

Event venue: Noisy court/conference hall

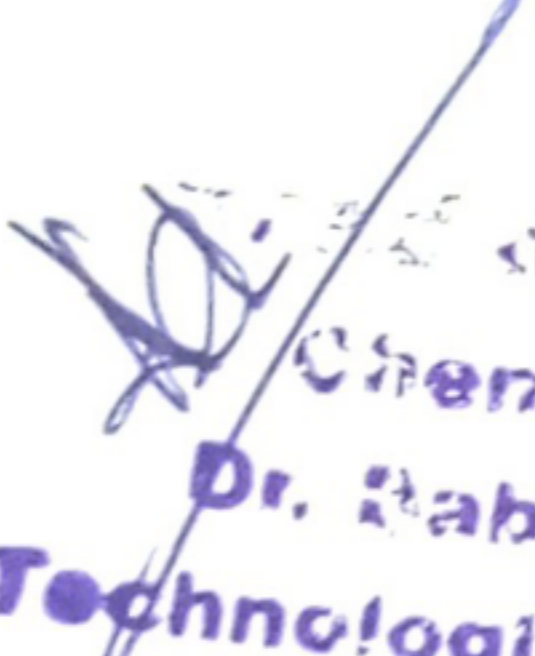
Event co-ordinator: Head of cultural – Tanvi parte

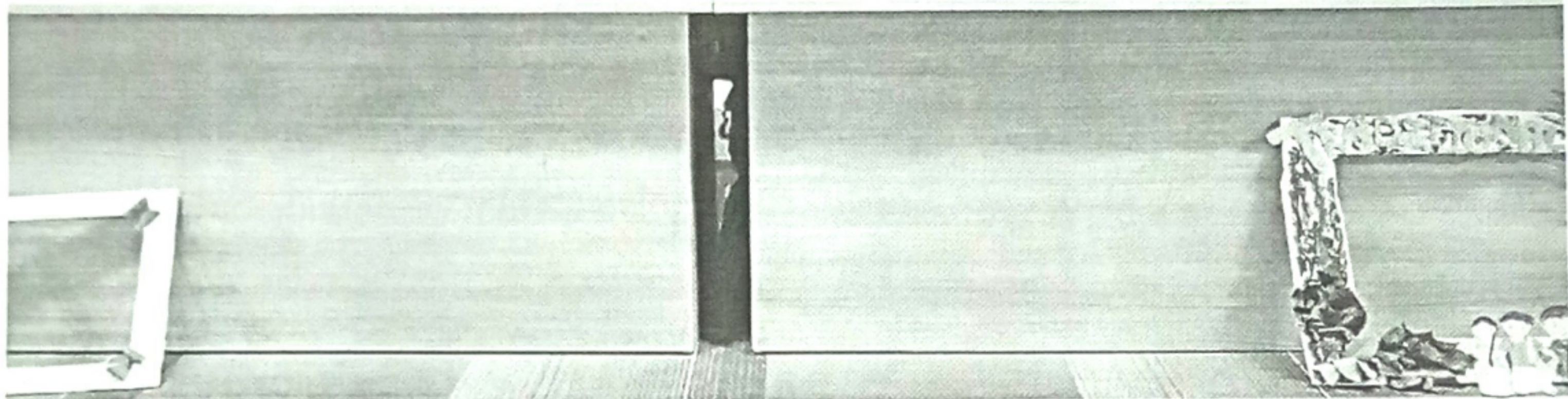
Traditional day designated for all to come in traditional attire from their home state, or specific culture of their choice. Everyone at the university came dressed in their best ethnic attires. It was an eventful day. It was observed as a celebration of India's diverse culture.

Students were completely in their high traditional competitive spirit. Traditional day has its relevance because of the fact of togetherness and unity. It brings all our students, faculties, interact with everyone and moreover respect the values.

The whole campus was decorated with festoons and photo booths. Students of the department took active participation. All the students were present at noisy court for capturing photos with friends after Sometime, very amazing games were arranged by cultural committee at conference hall and there was special invited guests, our "CHEA" co-ordinators and committee members Prof. Afifa Gazge mam and Prof. Dr. Ruta khonde mam.

In their presence all the activities were arranged for fresher students. On this auspicious occasion, there was an amazing ramp walk arranged for all students.


Chemical Engineering
Dr. Babasaheb Ambedkar
Technological University
Dist-Rajgad, Maharashtra 402103



“CHEA committee heads & Co-ordinators”

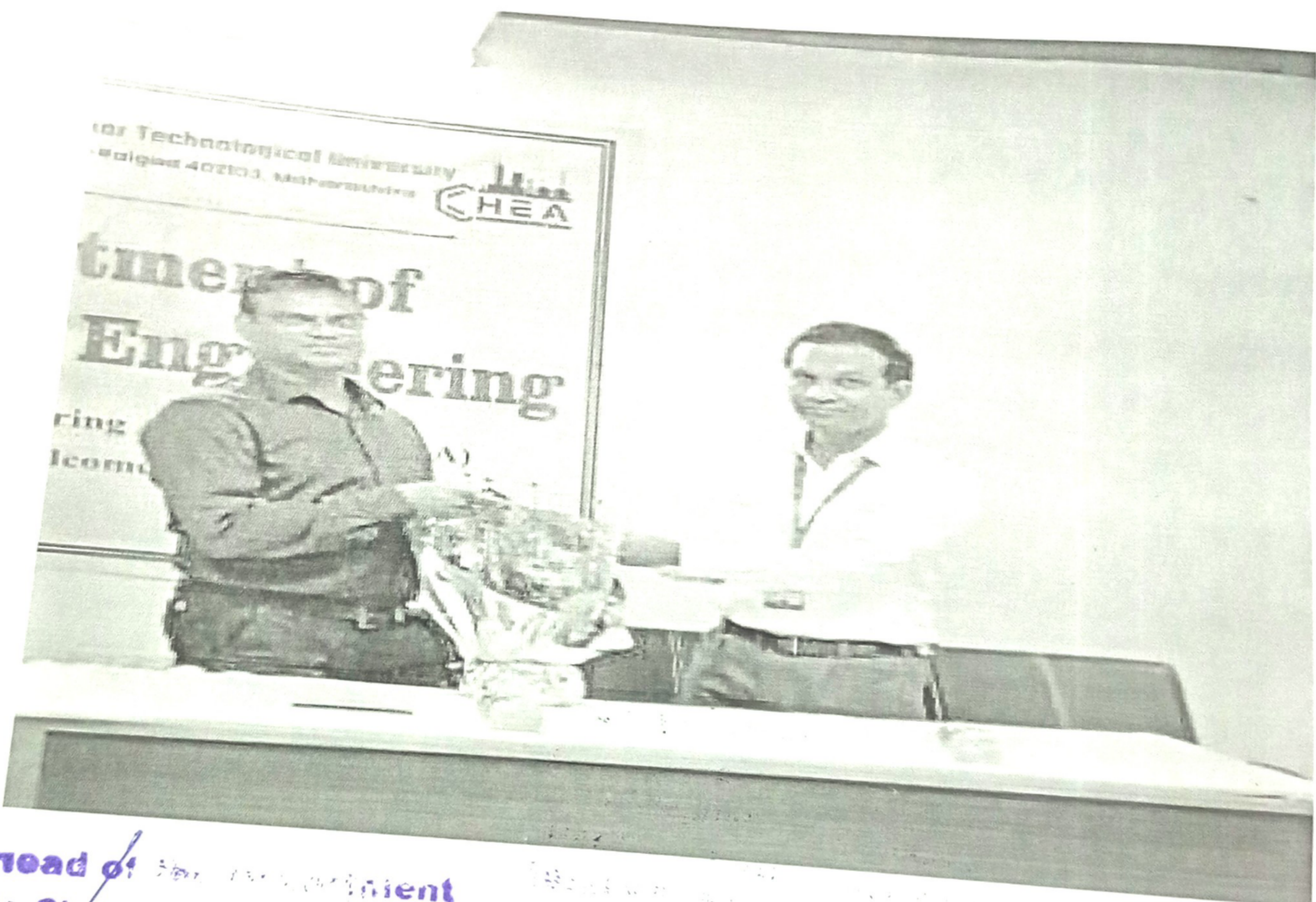


~~In-charge~~ **In-charge of the Department**
Chemical Engineering
Dr. Babasaheb Ambedkar
Technological University, Lonere
Dist-Rajgad, Maharashtra 402103

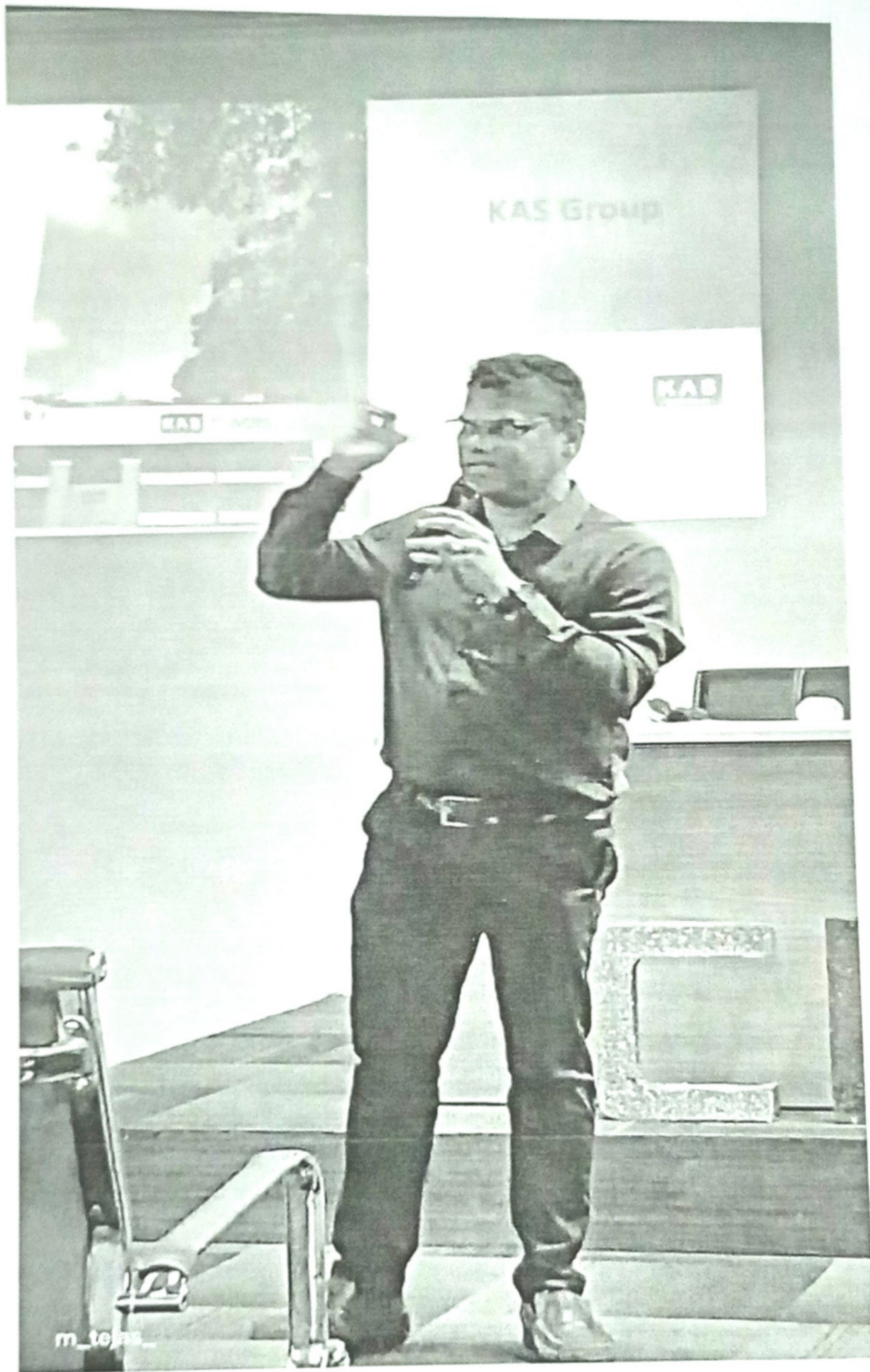
05. Guest Lecture

On 1st December 2023, our CHEA department organized a Guest Lecture. On this day, Mr. Rupesh Khot, the Promoting Director of UHP Technologies Pvt. Ltd. was invited as a chief guest. The faculty team of our department is also present for the program. Our Head of Department Dr. A.R. Chavan felicitated Mr. Rupesh Khot and the Lecture began.

The chief guest talked on Process Industries: Present and Future Scenario and Scope of Entrepreneurship and gives his work experience in chemical process industries. He is interested to listen our questions and problems regarding to his topic and gives tips how to overcome that problems. lecture was held in conference hall.



Head of Department
Chavan A.R.
10/12/23
K. K. Kulkarni, Maharashtra #U2103



[Handwritten Signature]
Head of the Department
Chemical Engineering
Dr. Babasaheb Ambedkar
Technological University
Dist-Raigad, Maharashtra 402103

06. Fresher's Day

On 11th December 2023, our CHEA department organized Fresher's Day program. On this day, Dr.V.S.Sathe Sir, Dr.A.R.Chavan Sir were invited as chief guests. The faculty team of our department was also present for the program. Dr. V.S.Sathe Sir was present for the Inauguration Ceremony.

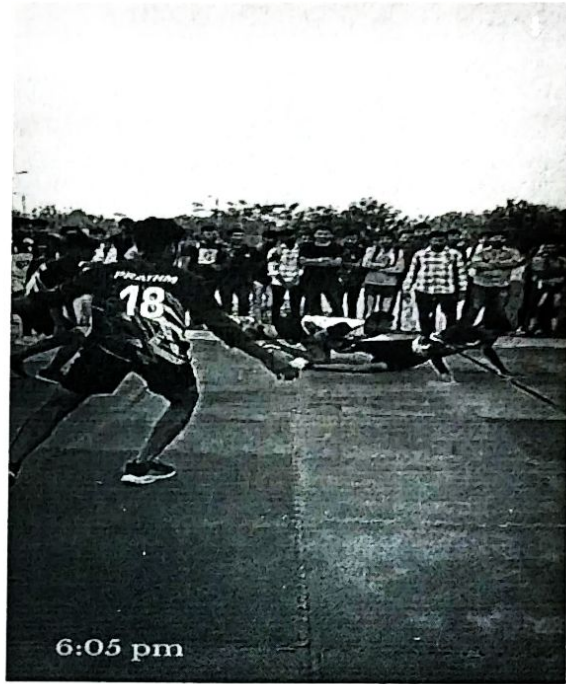
After that, all our Faculty members were felicitated by Bouquets and Roses through the students of Final Year B.Tech. This Program was basically held for our Fresher students. Students from our department organized many activities in this Program with great enthusiasm.



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mical Engin
402103



Head of the Department
Chemical Engineering
Dr. Babasaheb Ambedkar
Technological University Lonere
Dist-Rajgad, Maharashtra 402103



Activity- Department of Civil Engineering organized **Sports activities for Civil Engg Dept Students under CESA week Dt. 24th Dec to 27th December 2022**



Dr. G. M. Patil
 B.E. (Civil), M.Tech. (Structural)
 Ph.D. (Structural Dynamics-Earthquake Engineering)
 Professor & Head, Department of Civil Engineering
 Dr. Babasaheb Ambedkar Technological University
 LONERE, MAHARASHTRA, INDIA



Activity- Department of Civil Engineering organized **Art and Craft** event under CESA week for all students of DBATU campus Dt. 28/12/2022



Activity- Department of Civil Engineering organized **Welcome Party** for Fresher students by CESA in Civil Engg Dept. Dt. 30/12/2022

SPORTS

Ms. Akanksha Harkal
3rd Year (Civil)

- A Badminton Player, played at Inter-zonal round.
- Played tournament of Badminton and represented DBATU university from Pune zone in Badminton sports.
- Also achieved honor of Women's Runner Up at Inter-zonal round.



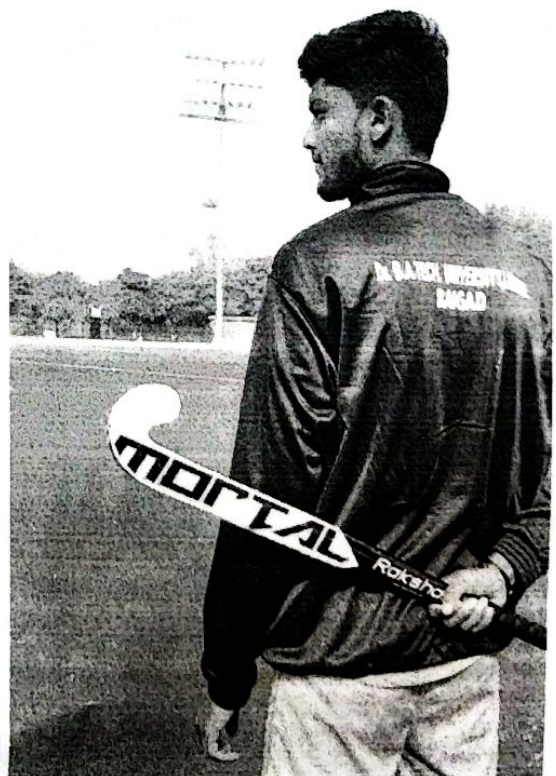
Mr. Shivkumar Kadam
3rd Year (Civil)

- Successfully completed the half Marathon (21.097 Km) at the 11th edition of Satara Hill Half Marathon with Net Finishing time of 2:44:39

Mr. Samyak Salvi
3rd Year (Civil)

- Selected for West Zone Hockey Nationals from DBATU
- Played at Gwalior, Madhya Pradesh

Dr. Sachin M. Pore
B.E. (Civil), M.E. (Structures)
Ph.D. (Structural Dynamics-Earthquake Engineering)
Professor & Head, Department of Civil Engineering
Dr. Babasaheb Ambedkar Technological University
LONERE - 402 103 (M. S. INDIA) - -



Dr. Babasaheb Ambedkar Technological University

Department of Information Technology


“FIT Activity Report”

2022-2023



Fraternity of Information Technology




Prof. (Dr.) Shivajirao Jadhav
Professor and Head
Department of Information Technology
Dr. Babasaheb Ambedkar Technological
University Lonere 402103
Mangon Dist. Raigad Maharashtra, India




FIT
Coordinator

Index page

Activity Name	Date
Induction program	16/11 – 23/11
Freshers	29/12/22
FIT Week	31/05 – 02/06
Word War	01/06/23
E gaming	17/06/23
Workshops	19/06/23
Sports	16/11 – 23/11
Farewell	27/06/23





DR. BABASAHEB AMBEDKAR TECHNOLOGICAL UNIVERSITY LONERE
(402103) MANGAON, DIST-RAIGAD, MAHARASHTRA, INDIA
DEPARTMENT OF INFORMATION TECHNOLOGY



F.I.T. CORE COMMITTEE 2022

<u>SR.NO</u>	<u>NAME</u>	<u>POST</u>
1	Yash Bansod and Aniket Ujgare	President
2	Siddhi Satpute	Vice President
3	Tushar Shinde and Akshay Godase	Treasurer
4	Sonali Shinde	LR
5	Shubhankit Bansod and Sakshi Bhagat	Event Secretary
6	Ziya Sheikh and Rutuja Jadhav	Cultural Secretary
7	Indranil Joshi	Sports Secretary
8	Amey Shinde	Technical Secretary



Activity - Induction Programme 2022

Date of Event: 16/11/2022 to 23/11/2022

Location of Event: DBATU, Lonere- Raigad

Number of Participants: ~ 60

Event Summary

Date 16/11/2022:

The introductory presentation was carried out by literature co-ordinators of third year. The presentation included following points such as infrastructure of college, events carried out in IT department. faculties and staff present in IT department, compartments of IT department. After the presentation we asked first year students to briefly introduce themselves. Later we held group discussion on various topics so they get know about each other's views and opinions. A game activity was planned by final year students where F.Y students where ask to come up with a made up advertisement and present it in form of a parody. A riot of laughter emerged as F.Y students came up with mind blowing fake ads.

Date 17/11/2022:

A game activity was conducted by 3rd year students. The task here was to pass the ball until the music stops. Whoever had the ball when music stopped was given bunch of fun challenges to perform. Later the students were divided in several groups and debate competition was held on topics selected by T.Y and final year students. Later, Prof. Babulgaonkar sir gave an interesting and practical talk on college life, duties of senior and junior students. He shared his own experiences to guide and inspire all the freshers.

Date 18/11/2022

Prof. V.J. Kadam gave an introduction of IT. He talked with passion about how IT is an integral part of our daily life and how life of an IT engineer contributes to well-being of technology dependant society of nowadays. He gave a brief overview of IT field. He also discussed new and emerging technologies such as blockchain, cloud computing.



Date 21/11/2022:

A College tour was arranged so that F.Y students get to know more about layout of our college and also to introduce them to various sections of our college such as exam section, finance section , dean and register offices and library

Date 22/11/2022:

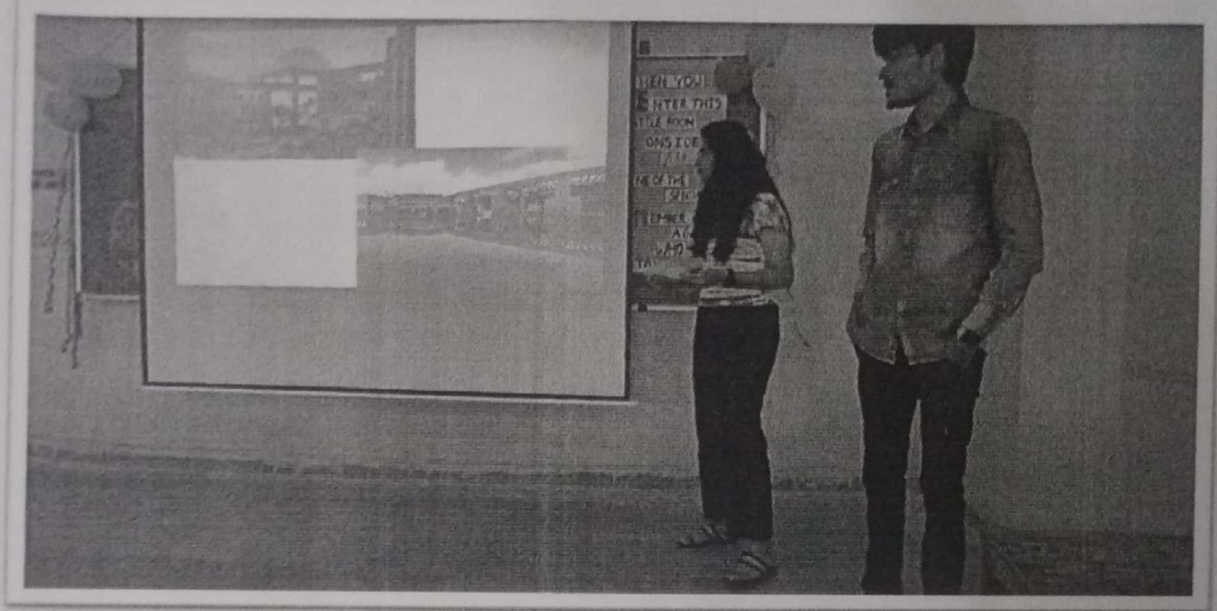
All faculties in IT department introduced themselves to F.Y students. F.Y students engaged in conversation with various faculties to know more about upcoming syllabus, exam pattern and grading system followed at college.

Date 23/11/2022:

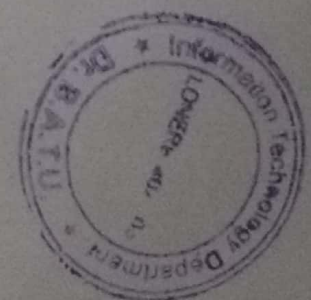
For more active participation from F.Y students in FIT events. Elections were carried out to decide literature, technical, sports, cultural and event co-ordinators.

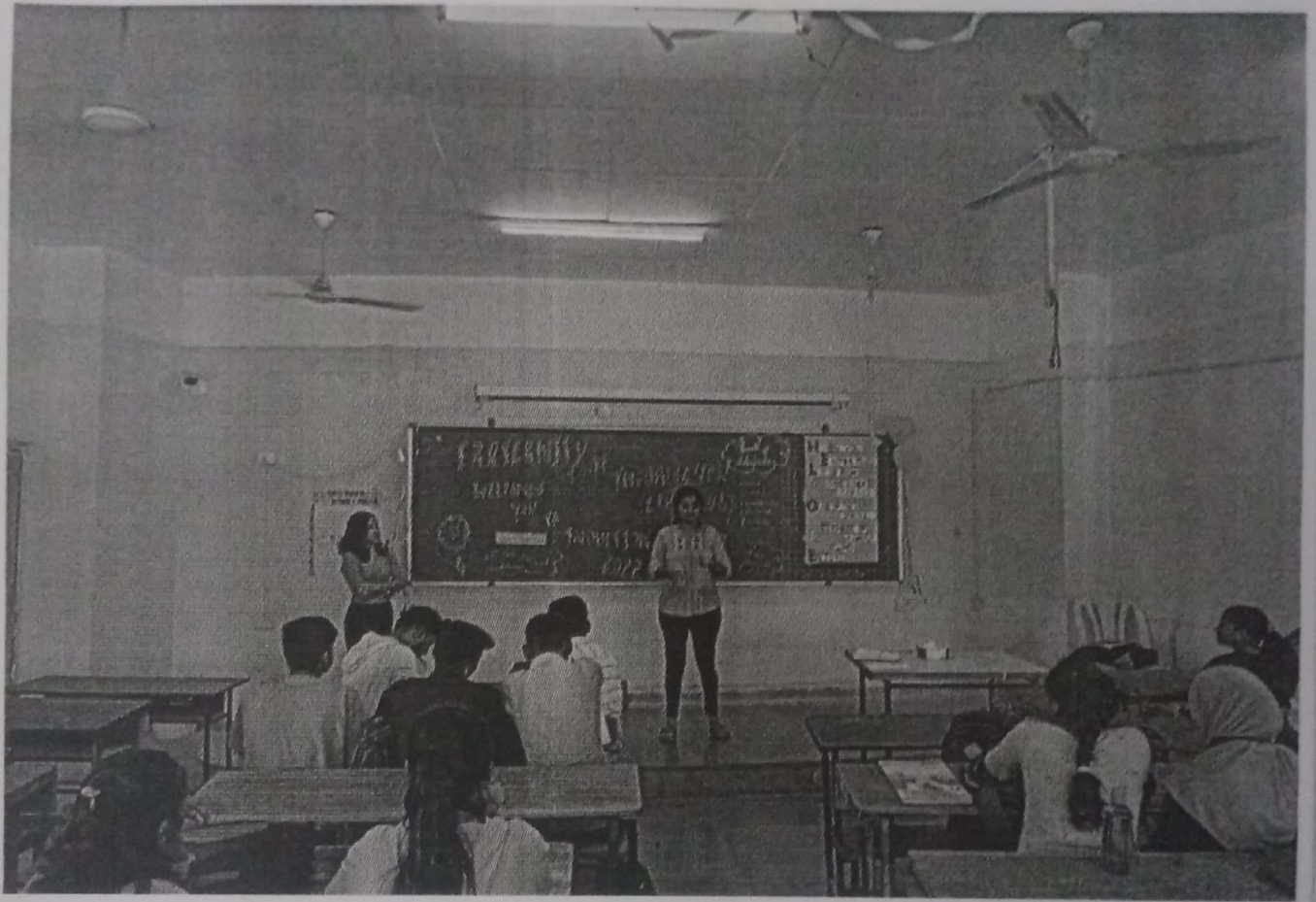


Snapshots of conducted event:



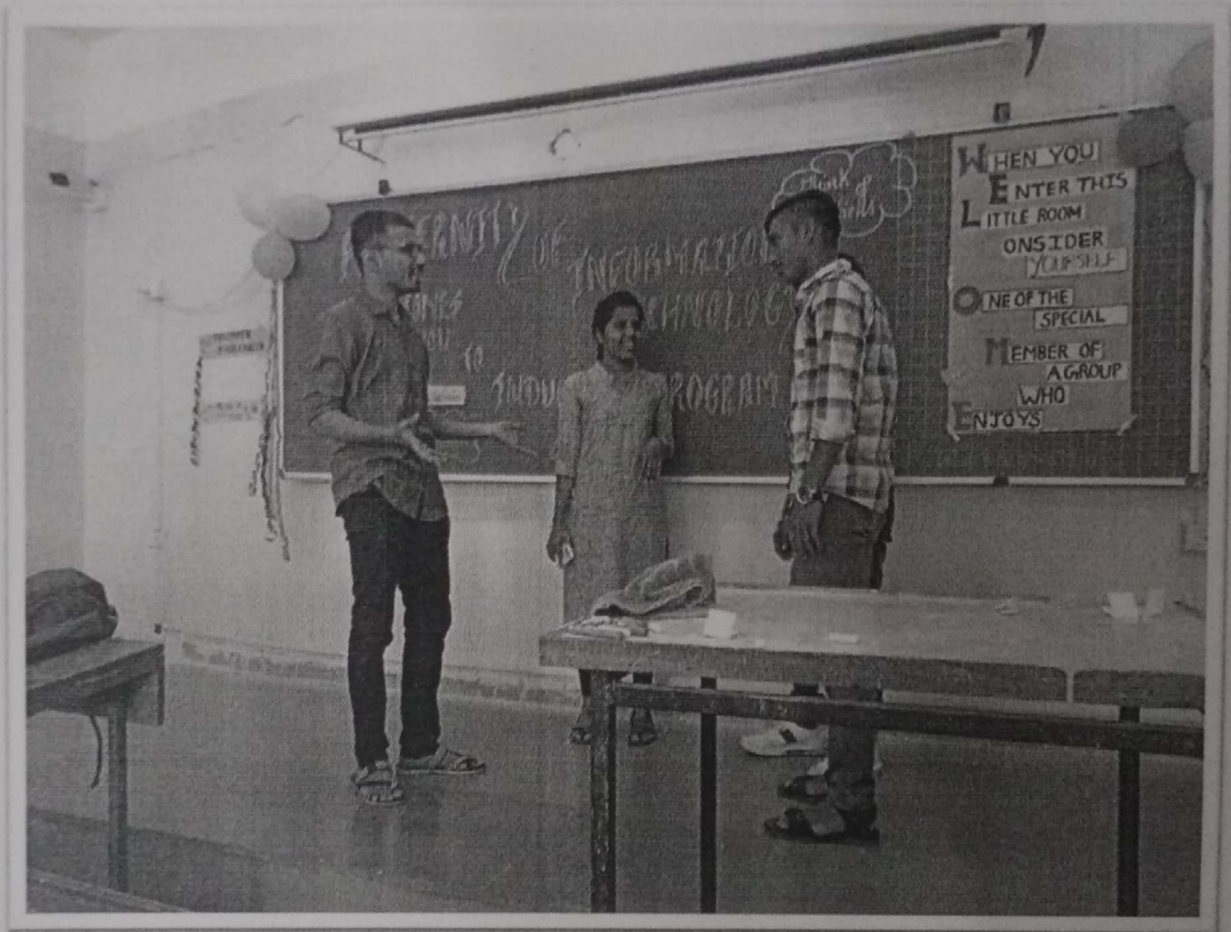
Third year literature co-ordinators giving presentation on induction programme





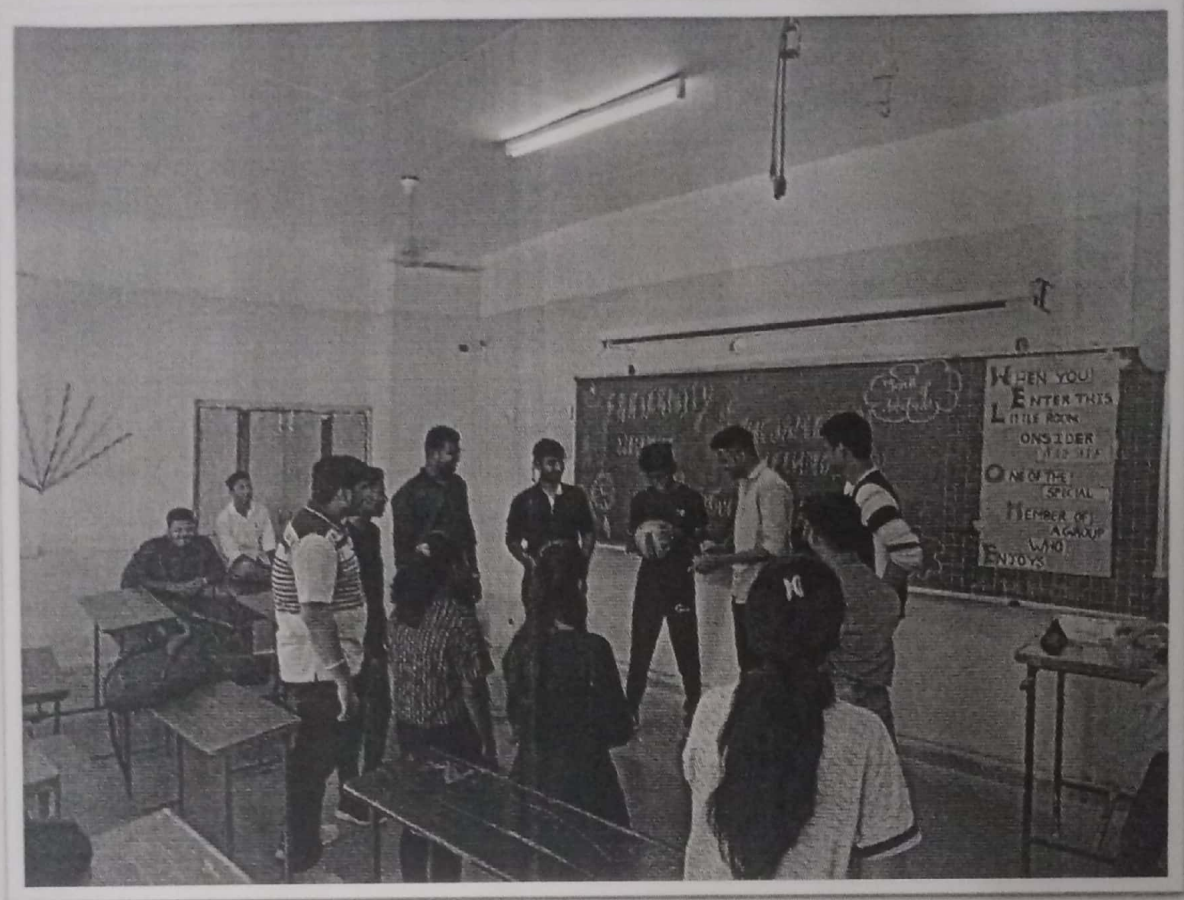
Fresher giving an Introduction





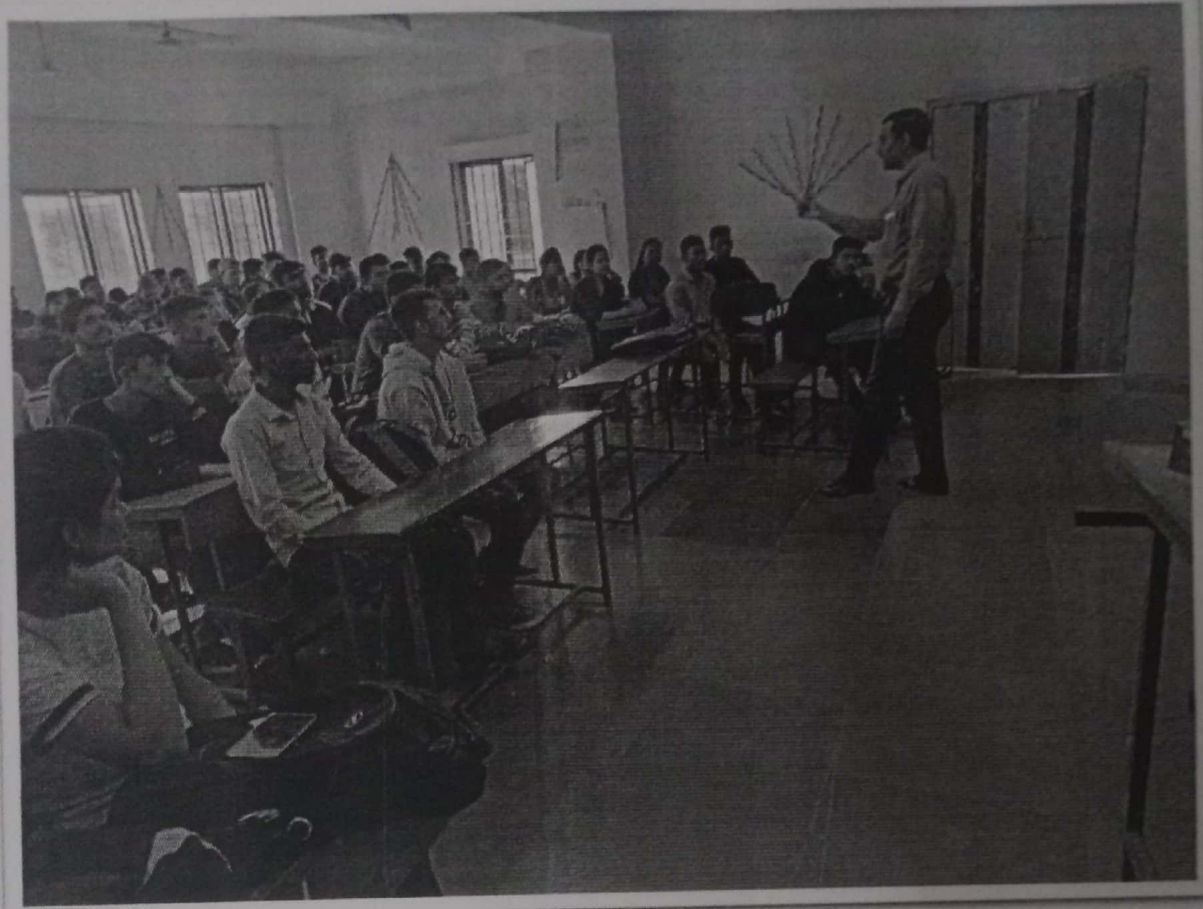
Freshers performing game activity given by final year students



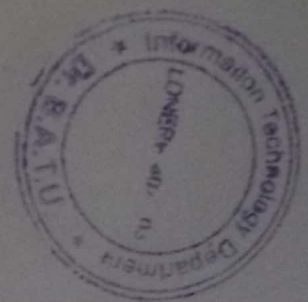


1 Freshers performing game activity given by 3rd year students





Prof, V,J Kadam giving introduction to 'Information Technology'





Prof. Babhulgaonkar sir having a talk with freshers



Activity – Freshers 2022

Post- Event Summary Report

Name of Event: Freshers Party (Fiery Fiesta) 2022

Date of Event: 29/12/22

Location of Event: DBATU, Lonere- Raigad

Number of Participants: ~ 280

Organized by: Fraternity of Information Technology, DBATU-
Lonere

Event Summary

The event started at 2 pm with the introduction FIT Committee followed by first round of game activity to determine Mr and Miss Fresher and a couple of dance performances by 1st year boys and girls(mixed) and 2nd year girls. Then the second round of game activity was performed. It was followed by a dance performance of a 2nd year girl. Then a couple of dance performances of third year girls were held. Then the faculty arrived and Inauguration took place. After that Deep Prajwalan (Saraswati Poojan) was performed and thereafter felicitation of all the faculty members and staff took place. Afterwards a special singing performance of a faculty member took place which was followed by a singing performance of a final year boy. A short speech was delivered by prof. Shivajirao Jadhav to motivate the freshers. Then the remaning 2 performances of the night were performed by 1st year girls and 1st year boys. Subsequently, the final round of game activity was carried out and the winners were declared as Mr and Miss Fresher 2022. Then the prize distribution program was held to award the winners of different events carried out by FIT throughout the year. Lastly the vote of thanks was delivered to thank all the participants, coordinators and the faculties who were involved and worked to carry out this freshers party successfully. At the end a banquet was held for all the students and faculty members which was followed by the DJ night. The event officially concluded at 7 pm.



Snapshots of conducted event:



Activity - FIT WEEK

Date of Event: 31st May 2023 to 2nd June 2023

Location of Event: DBATU, Lonere- Raigad

Number of Participants: ~ 280

The Department of Information Technology, Dr. Babasaheb Ambedkar Technological University, Lonere. Organized a FIT Week from 31st May 2023 to 2nd June 2023. Various Cultural and technical events were held during the FIT Week. The Technical Event total includes events such as Cultural, Workshops, Coding Competitions and Sports.

Cultural Days Includes of total 3 days including :- 1.Traditional Day

2.Formal Day

3.Bollywood Day and Flash mob

Technical Events held during the Week were :- 1.Web It Up

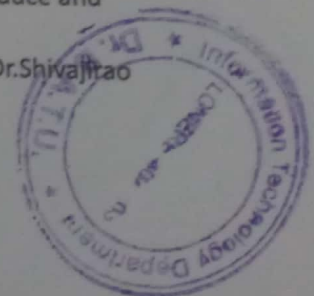
2.Code Kriya

Workshop were Taken by TYIT including:- 1.Compitative Programming

INAUGRATION

On 31st May ,FIT week was started with the Ribbon cutting ceremony by all the faculties on the main door of Department .As Day -1 was Traditional day ,Each an every student was present in the traditional attire including faculties and staff. After cutting the ribbon the felicitation program and inauguration was conducted in the department itself. Event started with the lamp lighting ceremony and Saraswathi puja.

After Lighting the lamp the felicitation program was held .Each faculty were introduce and felicitated by the students. After the felicitation program Dr.Sanjay Sutar sir and Dr.Shivaji Rao



Jadhav sir addressed all the students and announced the start of the FIT Week.

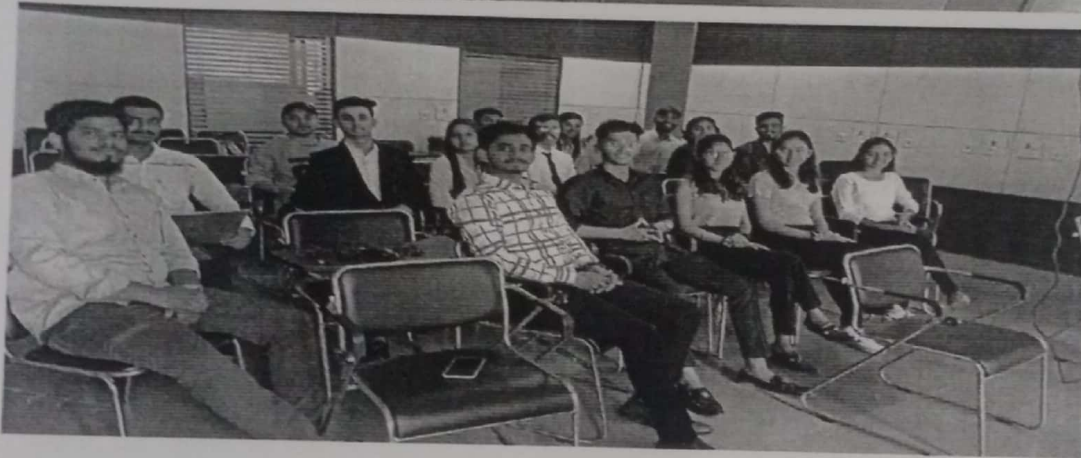
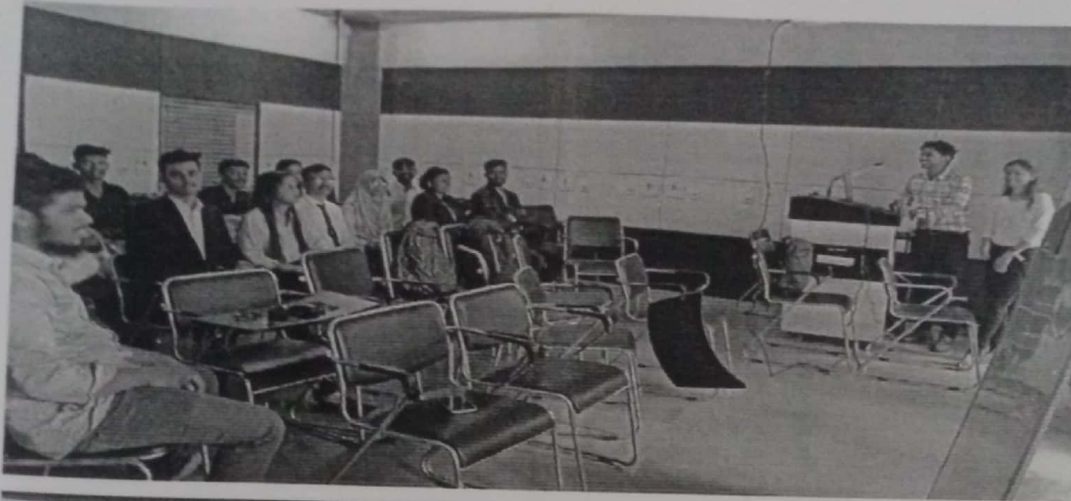


DETAILS ABOUT ALL THE EVENTS HELD DURING THE FIT WEEK

1.WEB IT UP

It was a 3days Workshop on Frontend web development that has been conducted by the Fraternity of Information Technology to introduce students to the web development world. This Workshop was an attempt to provide knowledge of frontend Development. Web technology refers to the means by which computers communicate with each other using mark-up languages and multimedia packages. It gives us a way to interact with hosted information, like websites. It was a three day Workshop on 31/5/2023 to 2/6/2023 at IT Department. In total 14 students attended the workshop and at last the competition was held and Winners of this competition were : Soham Chalke (First year , CS) and Shubham Kharade (second year, IT) .





2.Code Kriya

It was a Three-day Event that has been conducted by the Fraternity of Information Technology to introduce students to the Programming languages and competitive programming world. This Workshop was an attempt to provide knowledge of C/C++ and conducted the competition to test the knowledge of student. In total 10 students attended the workshop. It was a Three-day Workshop from 31/05/2023 to 02/06/2023, for first two day it was held on time 1:30pm - 2:15pm and 3:00-4:00pm at Smart Classroom, IT Department. The competition was as held on 02/06/2023 in L3 lab, IT Department.

Topics covered in this Workshop: 1. Basic of C/C++. 2. Input/Output, Arithmetic operations, Arrays. 3. Logic Building and problem solving. 4. Loops, Conditional Statement, Function, Class. 5. Q&A Session

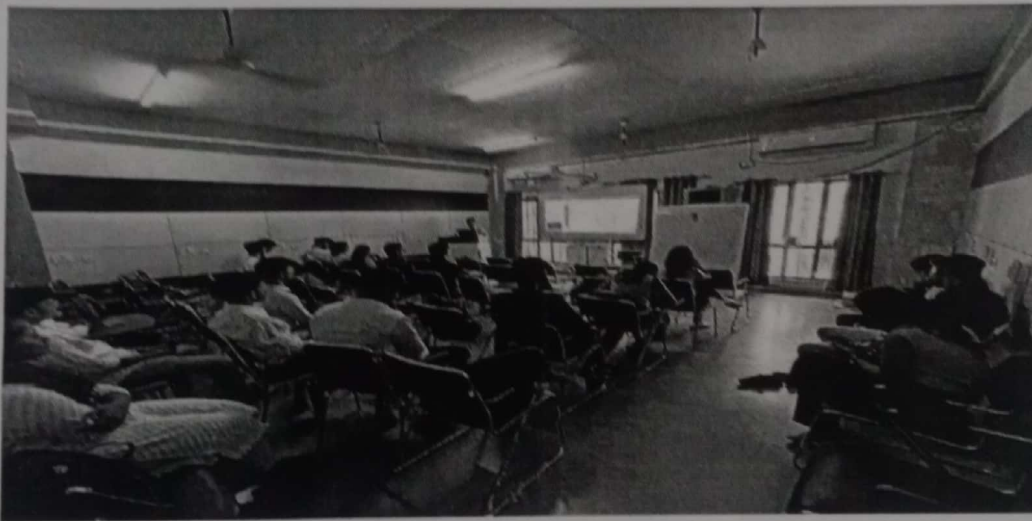




3. COMPETITIVE PROGRAMMING

It was a One-day Workshop on Competitive Programming that has been conducted by the Fraternity of Information Technology to introduce students to the competitive programming world. This Workshop was an attempt to provide knowledge of Competitive Programming and the path that should be followed. It was a One-day Workshop on 1/6/2023 from 1:30pm - 2:15pm at Smart Classroom, IT Department. In total 25 Students have attended this workshop. Workshop was conducted by Adarsh Khedekar and Akshay Godase (TYIT). Benefits after completing this workshop, students are able to: Know how to start Competitive Programming, Resources that they should follow, Common mistakes that they should avoid.





4. Murder Mystery

It was an exciting and confusing Murder Mystery that has been conducted by the Fraternity of Information Technology to challenge smart detectives to solve mysteries, riddles and clues to find the murderer. It involved working in a team and solving clues in a given time. It was an attempt to organise a creative and engaging game. Duration & Venue: 2/6/2023 from 3pm - 5pm at Smart Classroom (scenes were played) and Lab 2 (evidence room), IT Department. No. of participants: 31. The Murder Mystery was a fun event. This event was planned so that it could help participants increase their thinking power and relate events to solve mysteries. This helped them learn working in a team and solving problems like a detective.

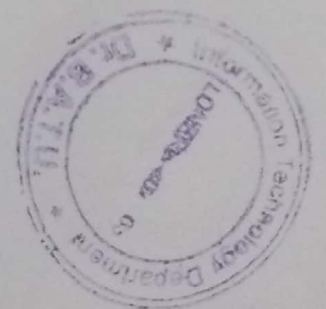




Cultural Events Conducted During FIT Week

Various Cultural Events were conducted during the week .On the very first day Traditional Day was celebrated by the students by wearing the traditional attire on 31st may, On 1st June the Formal Day was organised and On 2nd of June Bollywood day and Flash mob was organised .On Bollywood day students dressed up as different Bollywood character and at last the end of the event was with flash mob were 30 students came together and dance as a closing of Event Ceremony.





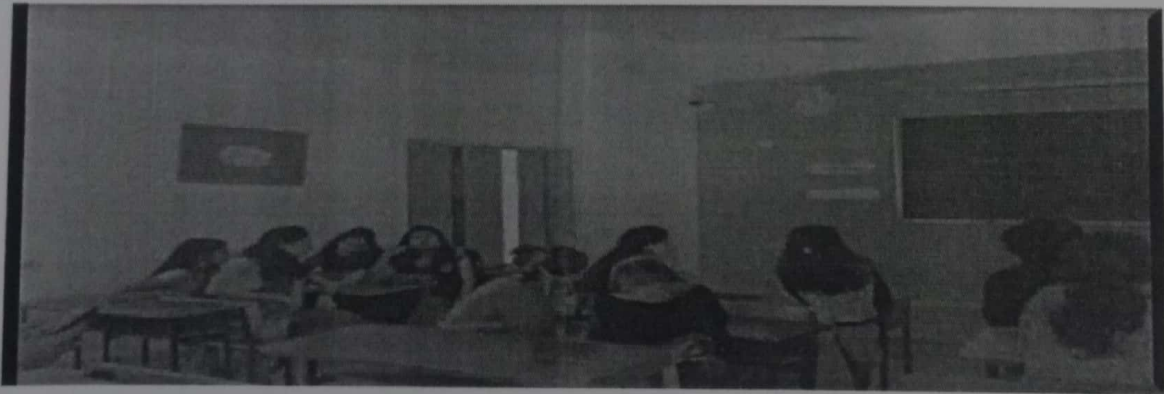
Activity - Word War

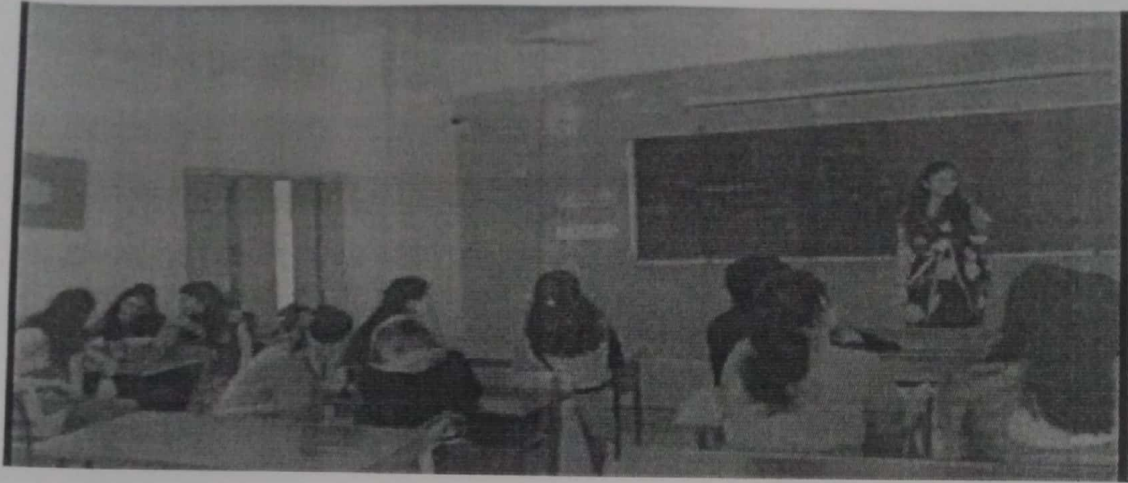
Date of Event: 1st June 2023

Location of Event: DBATU, Lonere- Raigad

Number of Participants: ~ 24

The workshop was open for all the student with entry fee of Rs 20. The first round of the event was a Quiz competition which had 4 groups of 4 participants each. one group got eliminated and the rest three groups advanced to the second round which was Word-Scramble. Two groups got eliminated in this round and the top group entered the final round which was to Identify the Riddles. The final round was individual based round where through which we got the top 2 winners of this event. It was a Two day Event on 31/05/2023 from 2:15pm-03:00pm and 02/06/2023 from 2:15pm -03:00pm at LH-203. Total number of students attended this event were 17. Organisers of this event were Pratik Raut, Sanskruti Ghadge and Jeet Muley.





Activity - E-Gaming

Date of Event: 17 June 2023

Location of Event: DBATU, Lonere- Raigad

Number of Participants: ~ 54

A two day E-sport event where 7 team competes in a 5v5 competitive game called Valorant. Valorant is a team-based first-person tactical shooter. Players play as one of a set of Agents, characters based on several countries and cultures around the world. Duration and Venue of the event was :- 1/06/2023 from 12pm – 3pm and 2/06/2023 from 1.30 pm to 4pm at lab 6.

Benefits of the event was This encourages the students work on there deductive reasoning skill as well as eye hand coordination. It also help to grow team coordination as it is a team game.



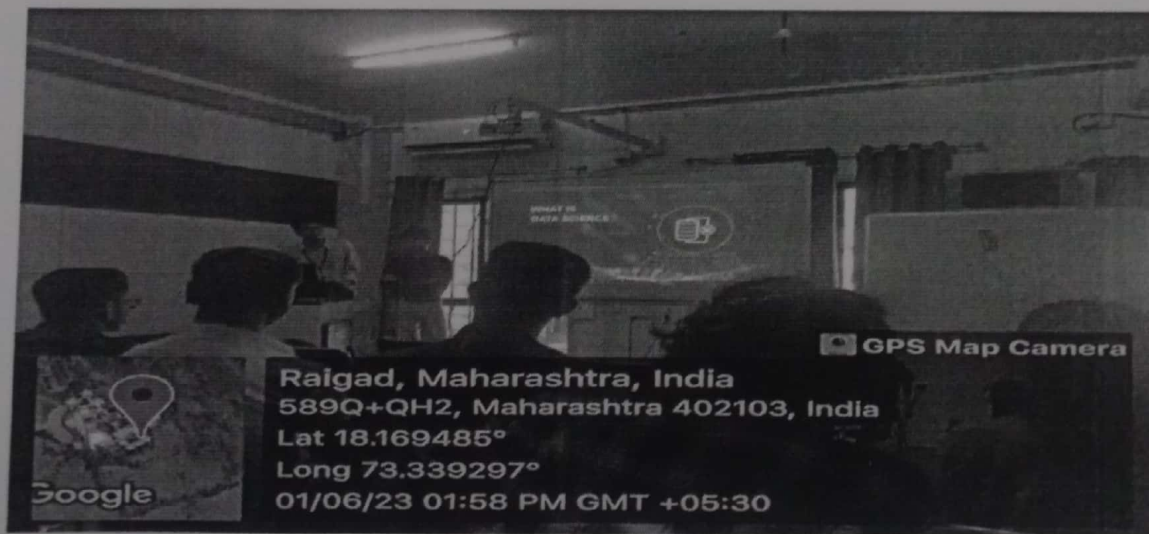
Activity - INTRODUCTION TO DATA SCIENCE WORKSHOP

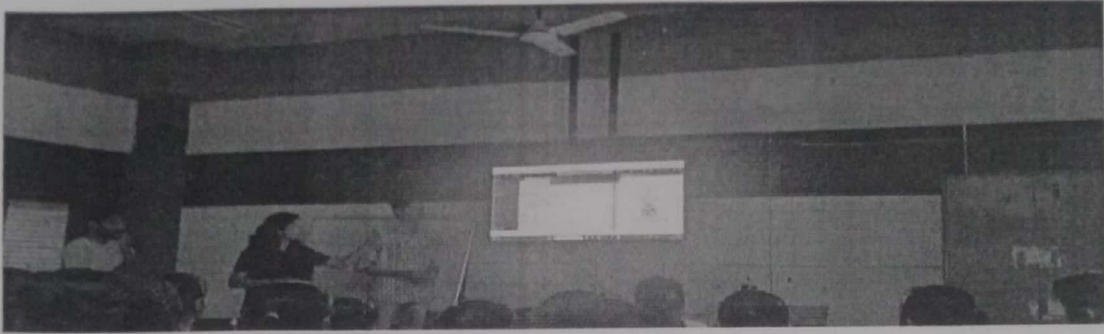
Date of Event: 19 June 2023

Location of Event: DBATU, Lonere- Raigad

Number of Participants: ~ 28

The workshop was conducted on two days by Om Ahirkar (TYIT) and Sanskruti Ghadge (TYIT) on the Introduction to Data Science. On the very first day i.e., on 01/06/23 in Smart class (L5), basic introduction of the course was explained by Om and on next day the specific topic was taken i.e., LLM (Large Language Module) by Sanskruti in T. V room(L4). Workshop was started on time on both the days. Total entries during the workshop were 32 from CS and IT dept. The workshop was open for all the student with no entry fee. All the minute details were explained on the Data Science, The Pathway how to become a Data scientist and what sort of tools and guidance was provided in the 2 days' workshop. All those who attended the workshop were benefitted by getting the correct pathway and course details about the Data Science. Everything was explained in a Story manner and due to this each detail were explained and understood correctly to the attendees.





Activity - Sports Event

Date of Event: 27/04/2023 to 03/05/2023

Location of Event: DBATU, Lonere- Raigad

Number of Participants: ~ 60

During the FIT Week different Sports were conducted. Sports played during the week were Football, Cricket, Volleyball, Kabaddi, table tennis, Badminton and carrom. All the sports were conducted in a discipline and well-mannered way. All the sports were done in the organised manner. All the students actively participated in sports from all the year.



BOYS

Dates and Sport	Winner	Players
27/04/2023 - Volleyb. Firsr Year		1 Atharva Amit Salunkhe 2 Tanmay tejaram wak 3 Sourabh Vijay Mane 4 Govinda laxman kokate 5 Vinay avadhut sawant 6 Aniket narwade
28/04/2023 - Footbal Firsr Year		1 Spandan Vivek Nagale 2 Nikhil Rajkumar Vishwakarma 3 Atharva Ramesh Sutar 4 Vinay Avadhut Sawant 5 Amey Vilas jadhav 6 Govinda Laxman Kokate
30/04/2023 - Cricket Second Year		1 Om mangesh chalke 2 Harsh ramkrishna patil 3 Mandar janu shelar 4 Piyush pramod patil 5 Shreyash balasaheb pawar 6 Deep digambarrao kadam 7 Bhavesh prakash awar 8 Tejas ashok mohite 9 Omkar yashwant gitte 10 Siddhesh vijay shirke 11 Aniket vijaykumar more
30/04/2023 - Kabadd Second Year		1 Prathamesh vijay ghadge 2 Om mangesh rane 3 Raviraj shatrughna kardule 4 Aditya jaysing kathare 5 Piyush pramod patil

GIRI S

Dates and Sport	Winner	Players
02/05/2023 - Carrom	Second Year	Ruchika Dipak Mali Vaishnavi Gajanan Mankar
02/05/2023 - Badminton	Third year	Sanskriti Ghadage
03/05/2023 - Table Tenni	Second year	Dhanashri Edke



Activity – FAREWELL

Date of Event: 27 June 2023

Location of Event: DBATU, Lonere- Raigad

Number of Participants: ~ 280

The Department of Information Technology, Dr. Babasaheb Ambedkar Technological University, Lonere. Organized farewell on 27 June 2023 .

Various Cultural events were held during the FAREWELL.

FAREWELL program included following events :

1. Introduction
2. Final year Ramp walk
3. Dance performances
4. Saraswathi puja
5. Core committee declaration
6. Prize distribution
7. Vote of thanks

1. INTRODUCTION

On 27th June FAREWELL was started with final year and rest of students being present in the drawing hall of IPOE .As per the dress code , Each an every student was present in the casual attire. After the introduction of FAREWELL program was conducted in the department hall itself,
Event started with ramp walk of all final year students.



6. Aniket vijaykumar more
7. Siddhesh vijay shirke

02/05/2023 :- Carrom First year Tanmay Tejiram wak
Atharva Amit Salunkhe

02/05/2023 :- Badminton First year Kunal Vithoba Shinde

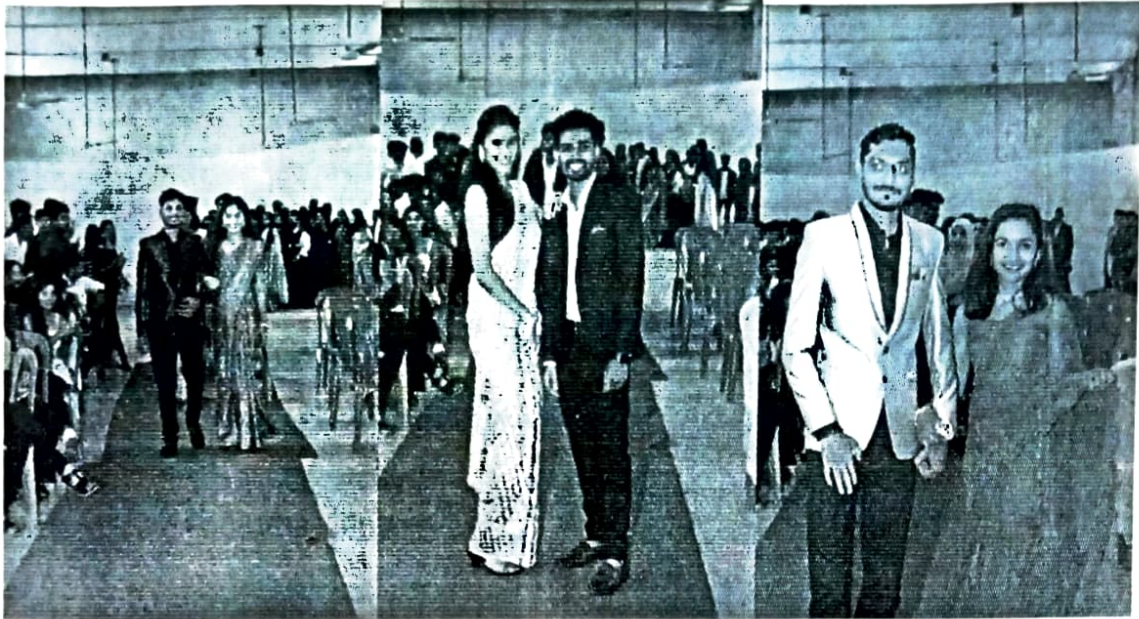
03/05/2023 :- Table Tennis First year





2. FINAL YEAR RAMP WALK

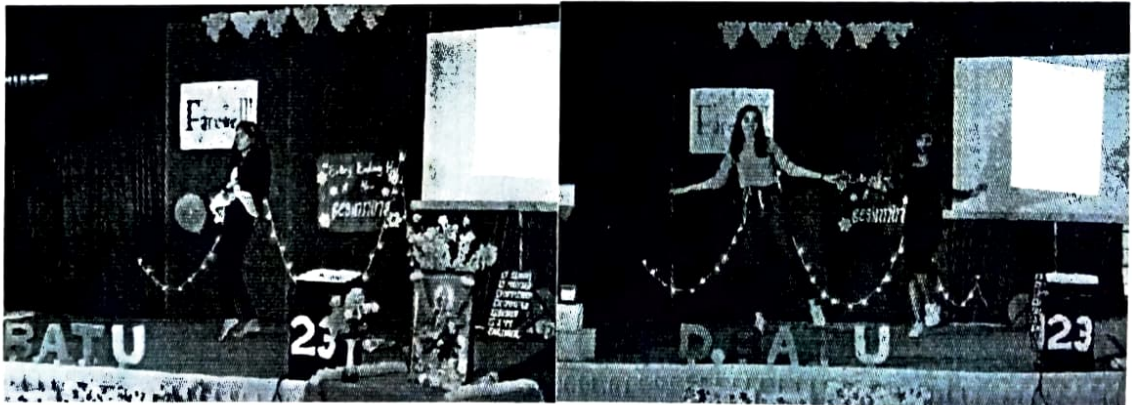
Each and every final year student paired up to walk down ramp walk.

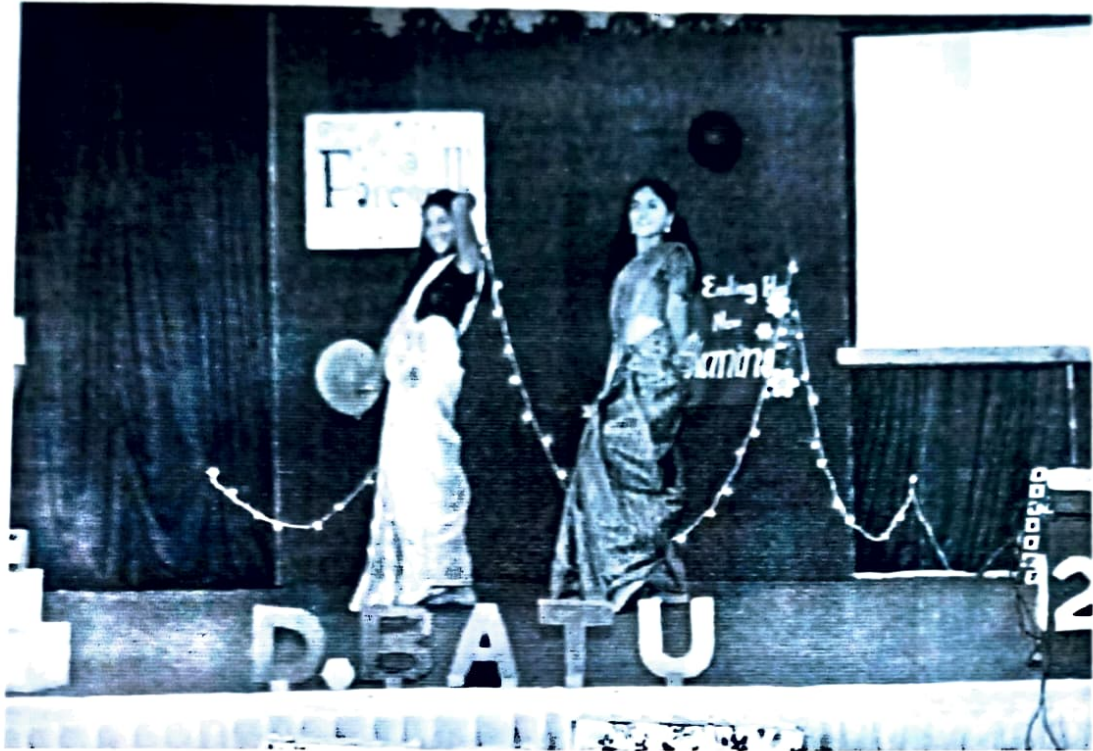


3.DANCE PERFORMANCES

Entertaining and thrilling performances were done by our students to light the event.

First-year, second-year and third-year students participated in these dance performances.





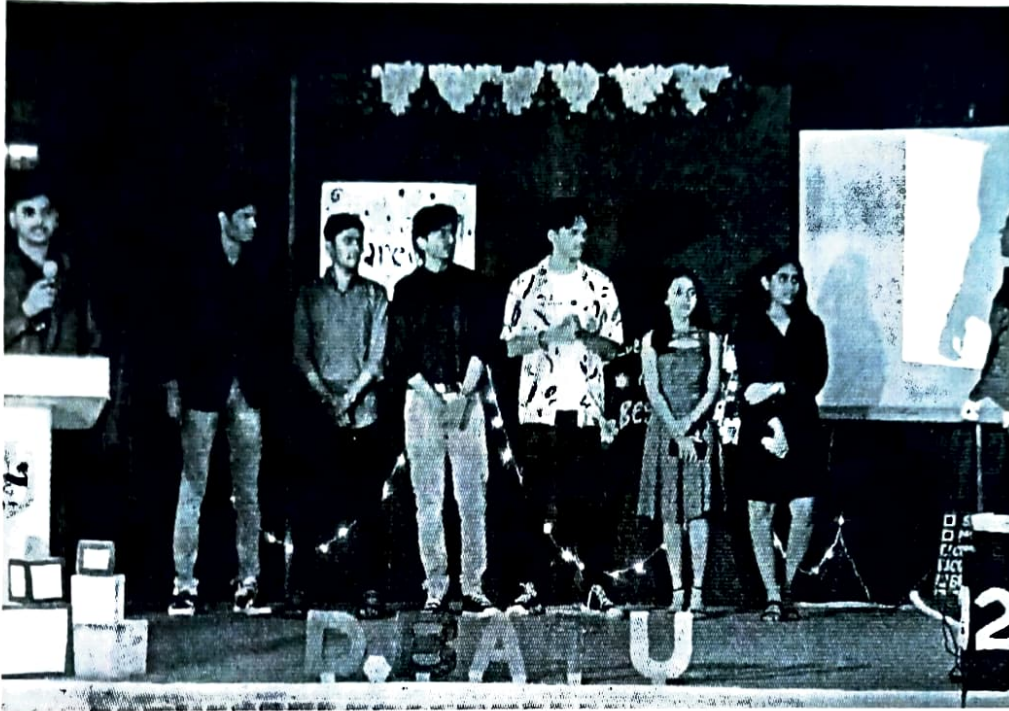
4.SARASWATHI PUJA

All faculty and staff arrived at the event and wholeheartedly and gratefully conducted Saraswathi puja. Everyone paid their respects to Saraswathi maa



5.CORE COMMITTEE DECLARATION

After conducting interviews the day before, core committee for 4th year was declared



CORE COMMITTEE consists of following members :

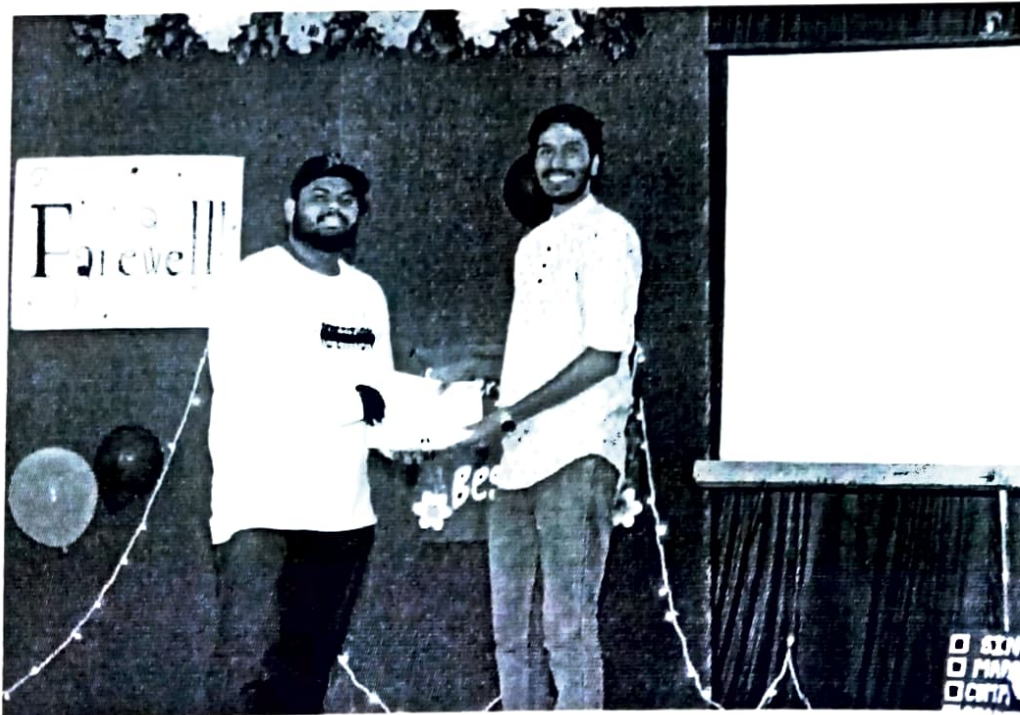
1. Om Ahirkar as **PRESIDENT**
2. Grishma Antad as **VICEPRESIDENT**
3. Akshay Godase as **TREASURER**
4. Praran Bhowate as **EVENT SECRETARY**
5. Aditya Badole as **CULTURAL SECRETARY**
6. Anuja Bhagat as **CULTURAL SECRETARY (FEMALE)**
7. Rohit Gaikwad as **SPORTS SECRETARY**
8. Vishal Ambekar as **TECHNICAL SECRETARY**





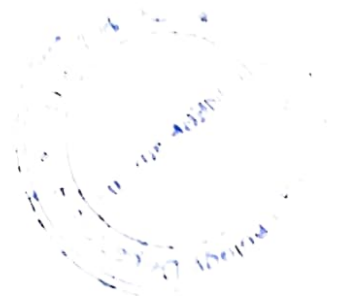
6. PRIZE DISTRIBUTION

Winners of cultural and technical events conducted at fit week were given their prizes and cash amounts.



7. VOTE OF THANKS

Thus after conducting all these events, FAREWELL was concluded at 7.30 am at drawing hall, IOPE





भारतीय मानक ब्यूरो
BUREAU OF INDIAN STANDARDS

उपभोक्ता मामले, खाद्य एवं सार्वजनिक वितरण मंत्रालय
भारत सरकार
Ministry of Consumer Affairs, Food & Public Distribution
Government of India

Date: 09 March 2023

Ref: WRO/World consumer Right Day

To,
Head of department
Mechanical Engineering Department
Dr. Babasaheb Ambedkar Technological University, Lonere
Maharashtra 402103

Respected Sir,
Bureau of Indian Standards is the National Standards body of India under Ministry of Consumer Affairs, Food & Public Distribution, Government of India. BIS as the National Standards Body, is celebrating World Consumers Rights Day on 15 March 2023.

As a part of World Consumer Rights day, BIS, Mumbai Branch office is organising Door-to Door Campaign on during this period, through youth volunteers.

This programme is also planned at districts Thane, Raigad, Ratnagiri & Sindhudurg. Under this programme 200-500 volunteers will be required in Raigad region. The volunteers will be given the task for propagating information about BIS among the general public by interacting with minimum 25 household and explaining them about BIS and its activities, distributing BIS pamphlets, demonstrate website and mobile app. A Wright up regarding the BIS will be circulated to all the volunteers. The volunteers will also be required to get the feedback form filled on Mobile App from each household.

All volunteers will be provided caps, Badges, and Digital certificate the volunteer's will be given an honorarium of Rs. 1500/- subject to submission of minimum 25 nos. of dully filled feedback forms of the household visited.

In this respect Bureau of Indian Standards, Mumbai branch office wishes to associate with your college for carrying out the campaign.

You may kindly give your confirmation on providing 200 volunteers for the campaign. The details of the volunteers may kindly be provided in the attached format/registration link:
https://docs.google.com/forms/d/e/1FAIpQLScX56ZWYKrig0fVpXTD8gXl5mXcTRjvWEIcARYHk159wlQISg/viewform?usp=pp_url

Training on the aspects concerning conducting the programme will be organised by BIS on 13th & 14th March 2023 to familiarize volunteers about the campaign and expected task.

Sanjay Vij

Scientist - F/Senior Director & Head
BIS, Mumbai

Dr. Babasaheb Ambedkar Technological University
REGISTRAR

INDUSTRIAL VISIT REPORT (URAN)

Introduction :-

The department of mechanical engineer, Dr. Babeshack Ambedkar Technological University lovere, organized on industrial visit for one day to Uran Combine Gas Power station. This visit was organized on 6 December 2022, for 2nd and 4th year mechanical department student .Total 40 student and three facility guides visited plant. The visit was organized with the prior permission and guidance of HOD of mechanical engineering Department Dr. Neerj Agrwal .

Objective of Industrial Visit :-

Industrial visits are establishing link between theory taught in classroom and actual practical concepts in industries. It encourage active learning , improves practical knowledge by observing live working mechanism of machinery, and equipment and develops critical thinking. Industrial visit demonstrate the working of Finance, production, sales, marketing, logistic, administration which help the student to get an idea about which department they would like to pursue a career.

Plant Operating Information :-

The uran combine cycle power plant operated by natural gas. The net power produced by plant 672 megawatt. There are Four gas and teo steam turbine having capacity to produced 108 Mv and 120 Mv respectively. This plant is design by siemens company and company gave the name to this plant is "SIEMENS V942"

The uran power plant natural gas supplied by ONGC. Power plant got gas supply through pipe line (yellow colour) having pressure 30-35 bar, these are two pipeline from." ONGC to plant in which one is operating and other stand by. This provided gas content no. 90.941. melthane. and having calorific value 336 Mw. The billing of gas depending on calorific value rather than volumetrise The Flow supply in pipeline is monitored by ultrasonic Flow meter, having cast around 1.3 cr. The gas supply measuring and billing unit used in Dollar per mm BTU. This pipeline is further divided in local three pipelince which circulat in plant. Out of this three two pipelines are worting and other stand by. Eeach pipeline. has its seperate pump and pressure maintain 15 - 16 bar.

Working of Plant.

The uron gas power plant work on Jules and Bratton cycle. Gas power plant has run on four step suction, compressor, combustionged expensions. In first step suction, vacum is created by power draw from turbine and air is absorb at 450 tone per sec through filter.

The second step absorb air is compressed by the 16 stage compressor (16 stationary stage and 16 rotary stage) from normal temp and pressure to 345°C and 9.5 bar respectively. The

compressor is run on output drawn from turbine. Its third step combustion takes place for that compressed air, natural gas and spark is required.

Natural gas (Full feed in combustion chamber at the rate 8kg per sec. The temperature in combustion chamber After that high temp and high pressure gas expand in 4 stage gas turbine (4 rotary stage and a stationary stage). Turbine shaft rests on 4 bearing. There are 4 gas in plant having total capacity of power generation is 432 Mw. At the end of expansion, we get exhaust gas temp at 550°C. Here the gas turbine power generation is completed.

At the end of Jules and Brayton cycle we get temperature of working fluid at 550°C. This much energy release in atmosphere is not viable, hence for heat recovery that heat they use waste recover heat boiler. They are two steam generation turbine which drives on recover heat and produced 240 Mw.

At the end of waste heat recovery boiler we get high pressure steam and low pressure steam. Pipelines which drives it called high pressure drum and low pressure drum respectively. The temp and pressure in high pressure steam and low pressure steam are 62 bar, 500°C and 7.1 bar, 200°C respectively. Further this low pressure steam is expanded in 6 stage turbine (6 rotary stage and 6 stationary) at mass flow rate 36 tone per hour and high pressure steam is expanded in 25 stage steam turbine. (25 rotary and 25 stationary stages) at mass flow rate 180 tone hour. At the end of the expansion, we get exhaust gas temperature at 130°C. Here the waste heat recovery power generation is completed.

Other System.

1. Plant control system.

- Power plant has four control method listed below.
- Desh (cabine).
 - Control Wall (lever operated, button in cabine).
 - Local button
 - Manually (lever, Volen, etc).

2. Filtration System.

- Three stage filtration is installed in plant.
- Moisture remove,
 - Coarse particle
 - Fine particle

3. Lubrication system :-

To reduce friction and carried out the temperature from moving part lubrication system is used. The power plant has 75,000 liter oil tank capacity for supply of oil 3 pump out which one is battery operated. Only one is working and other two are stand by.

4. Water supply to the boiler.

Normal water has contained minerals which sticks. on boiler inner surface reduce heat conductivity of boiler and leads to efficiency drop of boiler. In order to maintain the efficiency, they use demineralise water. Demineralise water is costly for each cycle new demineralise water by condensing. At end of the steam power cycle steam temperature is 130°C which is cooled by air cooled condenser and collect in condense water collector tank from there it again circulate in steam cycle.

Plant Protection:

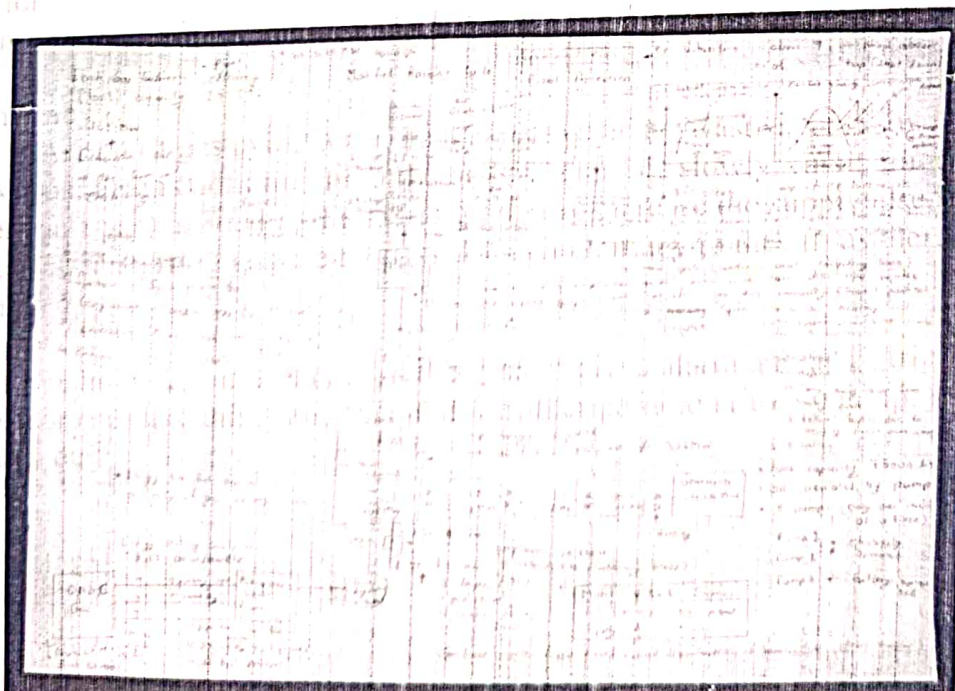
In order to maintain continuity and reduced part Failure this are some protectⁿ

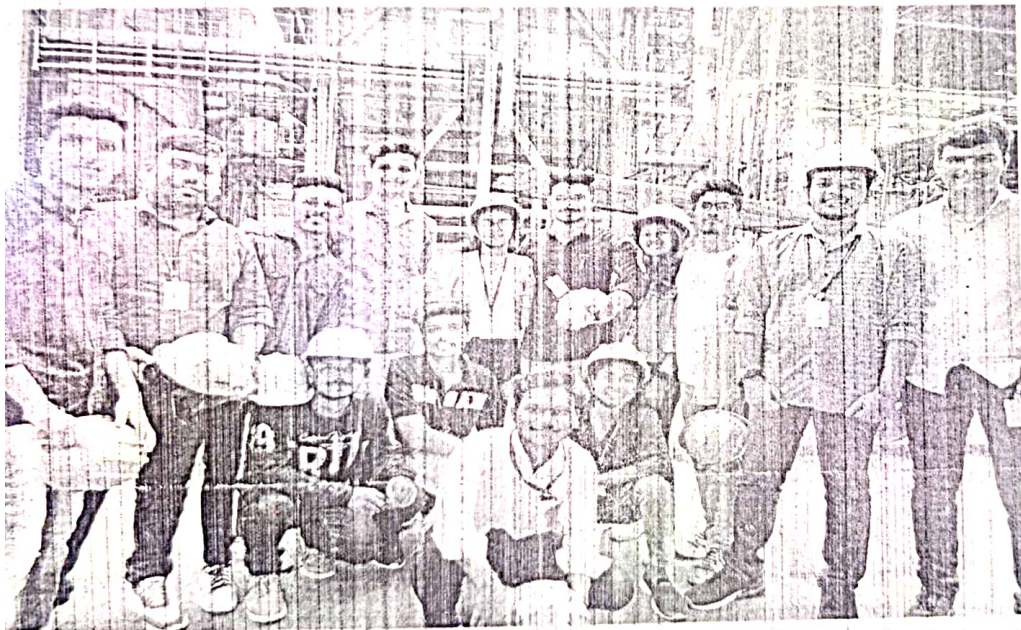
i. Bypass chimney:-

At end of gas cycle when heat is recovered by waste heat recovery boiler, the exhaust heat is not directly to the boiler. It couple slowly small amount working fluid (exhaust gas) is Feeding First and gradually increase the supply else boiler failure occurs. In starting gas are by pass through chimney to the atmosphere

ii Vibration:

When vibration is exceeded the system gives alarm and at H1 trip the system. This is one prometer like this plant operated for other parameter to e.g temp, pressure, humidity etc.





INDUSTRIAL VISIT AT
JSW DOLVI WORKS



DOLVI PLANT

India's first steel plant to adopt a combination of Conarc technology for steel making and Compact Strip Production (CSP) for producing hot rolled coils, with thickness as low as 1.2 mm



REPORT

Visit to JSW DOLVI WORKS

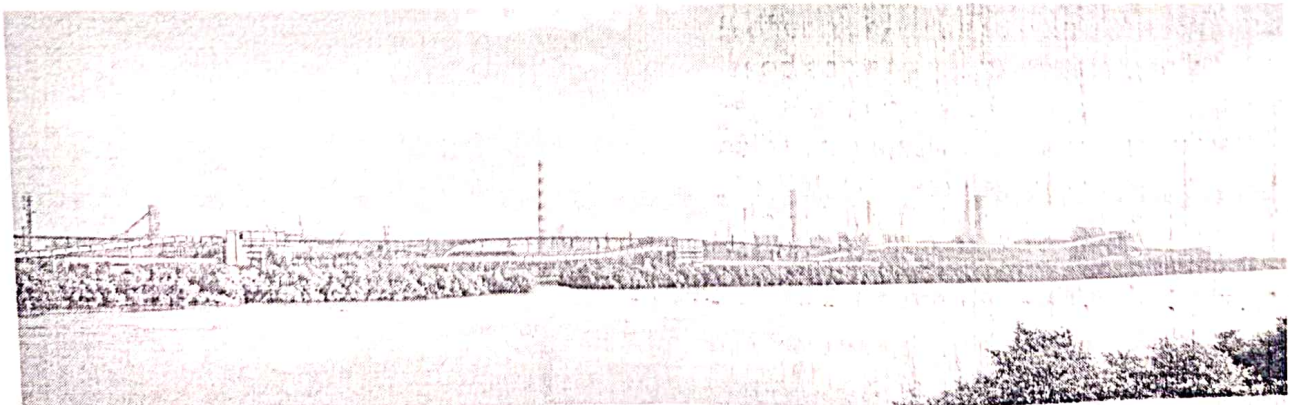
Date & Time: 16 Dec 2022, 10:00 AM

Duration: 1 Day

Aim of Industrial Visit: Industrial visit is considered as one of the tactical method of teaching, the man behind is we can know things practically through interaction, working method. It gives exposure from academic point of view Industrial visit provide us information about practical working environment.

Name of Industrial: Jindal Vijayanagar steel (JSW), Ltd. Mumbai, Dolvi Works.

About: JSW Steel has always been at the forefront of research and innovation. It has a strategic collaboration with global leader JFE Steel of Japan, enabling JSW to access new and state-of-the-art technologies to produce & offer high-value special steel products to its customers. These products are extensively used across industries and applications including construction, infrastructure, automobile, electrical applications, appliances, etc. JSW Steel is widely recognized for its excellence in business and sustainability practices. Some of these recognitions include World Steel Association's Steel Sustainability Champion (consecutively 2019 to 2021), Leadership Rating (A) in CDP (2020), Deming Prize for TQM for its facilities at Vijayanagar (2018) and Salem (2019). It is part of the Dow Jones Sustainability Index (DJSI) for Emerging Markets (2021) and S&P Global's Sustainability Yearbook (consecutively for 2020 and 2021). JSW Steel is the only Indian company to be ranked among the top 15 global steel producers by World Steel Dynamics for 13 consecutive years since 2008. As a responsible corporate citizen, JSW Steel's carbon reduction goals are aligned to India's Climate Change commitments under the Paris Accord.



About Dolvi Works: The 10 MTPA integrated steel plant at Dolvi is advantageously located on the West coast of Maharashtra. It is connected to a jetty which can handle cargo of up to 15 MTPA.

JSW Dolvi Works is India's first to adopt a combination of Conarc Technology for both steel-making and compact strip production, aiding the production of hot rolled coils. From automotive and industrial to consumer durables, Dolvi manufactures products that meet the needs of companies across sectors.

Address: M2WM+VPR, Dharamtar, Taluka Pen, Dolvi, Maharashtra 402107.

Attendance

From Lonere (DBATU) TO JSW Dolvi

SR NO	PRN	NAME	ATTENDANCE
1	21		
2	2030331612027	Bodhala Rohit Satyanarayan	Red
3	2030331612047	mule vivek Niveatti	Red
4	2030331612031	Saish Jaydeep Bhopi	Red
5	2030331612009	Atharva Thumbare	Red
6	2130331612511	Akshata .L. Nagame	Red
7	2030331612004	Akshay . A. Borhade	Red
8	2030331612025	Rameshwar . V. Sirsat	Red
9	2030331612024	RAJ RUPESH MAHADIK	Red
10	2030331612038	Sudesh . Purushottam . Ganvir	Red
11	2130331612513	vithal . ohekbalu Bhone	Red
12	2130331612509	Tjunker Bhavesh Vikas	Red
13	2030331612052	Nissar Hussain	Red
14	2130331612502	Ayush S. Ganvir	Red
15	2130331612508	Rahul B Sonawane	Red
16	2130331612507	Shivam . C. Waghmare	Red
17	2030331612012	Jaykant Tushar Jadhav	Red
18	2030331612036	Shubham Sanjay Kasarkore	Red
19	2030331612040	Suresh Jaykumare Patil	Red
20	2030331612048	Yash Datta Jivare	Red
21	2030331612021	Deenanv Dastgeeth Pinjari	Red
22	515	Atharva . Mangalkar	Red
23	515	Vedang . Patil	Red
24	2030331612033	Shantanu . S. Kadam	Red
25	2030331612023	Prithvi . P. Jadhav	Red
26	2130331612503	Bhavesh S. Chaudhari	Red
27	2030331612006	Bardume Ashutosh Madan	Red
28	2030331612008	Atharv S. Tavle	Red
29	2030331612018	Mayuresh . A. Rajpure	Red
30	2030331612037	Shubham Bhimrao Bhadre	Red
31	2030331612039	Suraj Dineshkumar Nair	Red
32	2030331612043	Nikita P. Vadavant	Red
33	2030331612007	Ashutosh Gorakh Lomte	Red
34	2130331612510	Atharva Chandratar Bhuve	Red
35	2030331612022	Prathamesh Satish Dharme	Red
36	2030331612042	Swarny Krishna Paphakar	Red
37	2030331612044	Ujjendra Anant Rao Kendre	Red
38	2130331612512	Siddhi Bhaidas Chaudhari	Red
39	2030331612032	Samruddhi Sanjay Wasekar	Red
40			

			ATTENDANCE
1	2030331612031	Saish Jaydeep Bhopi	SJB
2	2030331612009	Atharva Thumbare	atharva
3	2030331612040	Suraj Jaykumar Patil	Suraj
4	2030331612012	Jaykant Tushar Jadhav	Jaykant
5	SIS	Vedang P Patil	Vedang
6	2030331612021	Pranav Pinjori	Pranav
7	2030331612048	Yash Inare	Yash
8	2130331612508	Rahul Sonawane	Rahul
9	430331612507	Waghmare Shivam G	Waghmare
10	2130331612509	Tejankar Bhavesh Vikas	Tejankar
11	2130331612513	Bhore Vitthal Dhakalu	Bhore
12	2030331612052	Nissar Husain	Nissar
13	2130331612502	Ayush B Ganvir	Ayush
14	2030331612025	Rameshwar V. Sissat	Rameshwar
15	2030331612018	Mayuresh A. Rajpure	Mayuresh
16	2030331612008	Atharv S. Telve	Atharv
17	2030331612044	Upendra Anant Kerkar	Upendra
18	2030321612037	Shubham B. Bhadre	Shubham
19	2030321612042	Swaraj S. Pophalkar	Swaraj
20	2030331612033	Shardana Kadam	Shardana
21	2030331612010	Atharva Bore	Atharva
22	2030331612039	Suraj Nair	Suraj
23	2030331612022	Prathamesh Dharm	Prathamesh
24	2030321612007	Ashutosh G. Lante	Ashutosh
25	2030331612023	Prithvi P. Jadhav	Prithvi
26	2030331612013	Nikitia P. Udawat	Nikitia
27	2030331612032	Sampalalhi Wasankar	Sampalalhi
28	2130331612512	Siddhi B. Chaudhary	Siddhi
29	2130331612514	Atharva Mangalkar	Atharva
30	2030331612035	Sudhin Ganvir	Sudhin
31	2030331612006	Barbale Ashutosh Madan	Barbale
32	2	Bhavesh Chaudhari	Bhavesh
33	503	Akshata Nagame	Akshata
34	511	Akshay Borhade	Akshay
35	2004	Mule Vivek	Mule
36	2030331612027	Bodhale Rohit	Bodhale
37	2030331612024	Pratik Mahadik	Pratik
38	2030331612038	Shubham Kerkarkar	Shubham
39			
40			

Kasul
Vagothane
Dolvi
Dolvi Gogate



डॉ. बाबासाहेब आंबेडकर तंत्रशास्त्र विद्यापीठ, लोणेरे

Dr. Babasaheb Ambedkar Technological University, Lonere

(Established by Government of Maharashtra and Governed by Dr. Babasaheb Ambedkar Technological University Act No. 22/1975 of 2014)

विद्याविहार, लोणेरे-रायगड ४०२ १०३ (महाराष्ट्र) Vidyavihar, Lonere - Raigad 402 103 (Maharashtra)

Tel: (02140) 275142 Student Helpline: 02140 - 275212

Website: www.dbatu.ac.in, E-mail: registrar@dbatu.ac.in



क्रमांक : डॉवाआंतंवि/आस्था/प्रतिनियुक्ती/२०२२/२५६८

दिनांक : १४/१२/२०२२

कार्यालयीन आदेश:

विषय : JSW डोलवी, पेण या ठिकाणी जाण्यास प्रतिनियुक्त करणेबाबत.

संदर्भ : यंत्र अभियांत्रिकी विभागाचे दिनांक ०८/१२/२०२२ रोजीचे सादर.

डॉ. बाबासाहेब आंबेडकर तंत्रशास्त्र विद्यापीठातील खालील कर्मचारी यांना दिनांक १६/११/२०२२ रोजी Industrial Visit साठी JSW STEEL LTD डोलवी, पेण येथे जाण्यासाठी प्रतिनियुक्त करण्यात येत आहे.

अ.क्र	कर्मचार्यांचे नाव	पदनाम
०१.	श्री. प्रशांत आगवाणे	सहाय्यक प्राध्यापक (एकत्रित वेतन)
०२.	श्री. निरज कुलकर्णी	सहाय्यक प्राध्यापक (एकत्रित वेतन)
०३.	श्रीम. साची यादव	प्रयोगशाळा सहाय्यक (एकत्रित वेतन)
०४.	श्रीम. वंशाली पाटील	शिपाई
०५	विद्यार्थी (४०)	

सोवत ४० विद्यार्थी व ०४ कर्मचारी जात असल्याने त्यांना वाहनाची आवश्यकता आहे. सदर ठिकाणी जाण्यासाठी विद्यापीठाचे वाहन उपलब्ध नसल्याने महाराष्ट्र राज्य परिवहन मंडळाच्या ०१ वाहन वापरण्यास परवानगी देण्यात येत आहे. सदर दिवसाचा दैनिक भत्ता नियमानुसार त्यांना देय राहिल. तसेच संबंधित कर्मचार्यांनी दि. २१/१२/२०२२ पुर्वी कार्यअनुपालन अहवाल मा. कुलसचिव यांना सादर करावा.

सोवत : विद्यार्थ्यांची यादी जोडली आहे.

डॉ. भगवान फ. जोगी
कुलसचिव

प्रति,

संबंधित कर्मचारी

प्रत माहितीसाठी :

०१. मा. कुलसचिव, डॉ. बाबासाहेब आंबेडकर तंत्रशास्त्र विद्यापीठ, लोणेरे
०२. विभागप्रमुख, यंत्र अभियांत्रिकी, डॉ. बाबासाहेब आंबेडकर तंत्रशास्त्र विद्यापीठ, लोणेरे
०३. लेखा विभाग, डॉ. बाबासाहेब आंबेडकर तंत्रशास्त्र विद्यापीठ, लोणेरे
०४. आस्थापना विभाग, डॉ. बाबासाहेब आंबेडकर तंत्रशास्त्र विद्यापीठ, लोणेरे

An
Event Report
On
"Quiz Competition"

Organised By



Department of Petrochemical Engineering
Dr. Babasaheb Ambedkar Technological University, Lonere
Academic Year 2022 – 23

Date: 26th November 2022

Mode: Online

Participants: University Students

Workshop Co-ordinator: Dr. S.S. Metkar, Prof. Sk Nadeemuddin

Dr. Sangeeta Metkar
Head
Department of Petrochemical Engineering
Dr. Babasaheb Ambedkar Technological University
Lonere Raigad - 402103 MS. India

With the permission of the Registrar, the Petrochemical Engineering Students Association (PESA) of the Department of Petrochemical Engineering successfully organized the 'Online Quiz Competition' commemorating the adoption of the constitution of India on 26th November 1949.


THEME:

India is currently the largest democracy in the world and in any democracy, the constitution defining the rights and duties of its citizens is a fundamental and crucial part of it. Our constitution was written by Dr. Babasaheb Ambedkar and 6 other members of the Constitution drafting committee. The constitution was adopted by the Indian Government on 26th November 1949 and was effective from 26th January 1950 replacing the previous Government of India Act, of 1935, and declaring India as a sovereign, socialist, secular, and democratic republic. This quiz is themed on the journey of India from a newborn democratic republic to the world's largest democracy. The topic of the quiz is "**India-The mother of Democracy**".

About the Event

The event was conducted online mode to promote outreach and support the idea of a digital India. Students from different departments of the university participated and made it a huge success. The event was conducted on 26th November 2022 at 4.00 pm. E- certificates were provided to all the participants. The three highest scorers of the event were

Name	PRN No.	Branch
Soham Ramakant Ukarde	1930331527001	Petrochemical Engineering
Dnyaneshwar Chaudhary	1930331612054	Mechanical Engineering
Abhishek Kishor Thombare	2030331527012	Petrochemical Engineering


Dr. Sangeeta Metkar
Head
Department of Petrochemical Engineering
Biju Patil School of Technological University
L. N. W. Road - 402103 MS. India

Circular



Dr. Babasaheb Ambedkar Technological University, Lonere, Raigad-402103

(Established by Government of Maharashtra Act No. XIX of 2014)

A.P. Lonere, Ta. Mangaon, Dist. Raigad-Maharashtra-402103

www.dbatu.ac.in

Date: 25/11/2022

CIRCULAR

Our country is celebrating 71st Anniversary of adoption of Constitution of India. Hence, we are glad to inform all the students of Dr. Babasaheb Ambedkar Technological University, Lonere that, Department of Petrochemical Engineering is organizing an event for this Mahotsav.

Event Name: "Online Quiz Competition on "India- The mother of Democracy".

This event is open to all the students of University Departments and Affiliated Institutions. To show active participation, kindly fill the registration form given below.

Event Details:

Date: 26th November 2022

Time: 04:00 PM

Registration Link:

https://docs.google.com/forms/d/e/1FAIpQLScx_sMRAmBrkF0EKv1EJy8jwu8wV8_pzB7tvBiV2481jWjWKw/viewform?usp=sf_link

Instructions:

- Link of Quiz Competition will be sent on their respective email IDs 10 mins prior to the quiz.
- E-Certificates will be provided to all the participants.

Prof. S.K. Nadeemuddin
PESA Faculty Coordinator
Department of Petrochemical Engineering

Dr. S. S. Metkar
Head
Department of Petrochemical Engineering

Dr. Sanjeeta Metkar
Head
Department of Petrochemical Engineering
Dr. Babasaheb Ambedkar Technological University
402103 MS, India

Participants:

Name	PRN No.	Branch
Hritik Khandagale	1930331527045	Petrochemical Engineering
Pratap Pramod Takarkhede	1930331527054	Petrochemical Engineering
Abhishek Kishor Thombare	2030331527012	Petrochemical Engineering
Soham Ramakant Ukarde	1930331527001	Petrochemical Engineering
Abhijeet Arvind Shinde	1930331527012	Petrochemical Engineering
Amar Kishanrao Nilegave	1930331527009	Petrochemical Engineering
Bhagyashree Vijaykumar Golegaonkar	1930331527039	Electrical engineering
Danish Yacoob Bandarkar	2130331612028	Mechanical Engineering
Radha Katore	2030331527007	Petrochemical engineering
Kiran Mohan Kuswarkar	2030331507005	Chemical Engineering
Sahil Sandip Chavan	2030331524023	Petrochemical Engineering
Pratik Vijay Mule	1930331507038	Chemical Engineering
Swaroop Pandurang Mehar	1930331507071	Chemical engineering
Nazim Nadim Galsulkar	2030331507010	Chemical Engineering
Sanika Sanjay Rajguru	1930331527038	Petrochemical Engineering
Shreya Nimje	1930331527053	Petrochemical Engineering
Omkar Keripale	1930331507012	Chemical engineering
Aaves Shabbir Bawani	2030331527001	Petrochemical Engineering
Mayur Santosh Dhomne	2030331527011	Petrochemical Engineering
Sakshi	2130331507047	Chemical engineering
Nitish Dadasaheb Maske	2030331527004	Petrochemical Engineering
Tejas Mangesh More	2130331507033	Chemical Engineering
Anushka Mangesh Gurav	1930331527003	Petrochemical Engineering
Anand Satish Badgire	2030331527009	Petrochemical Engineering
Harshaf Suresh Hire	2130331507021	Chemical Engineering
Atharva Pravin Shilimkar	2030331527021	Petrochemical Engineering
Rohari Namdev Dhawale	1930331527061	Petrochemical Engineering
Patil Gaurav	27010	Petrochemical Engineering
Yash Chaudhari	1930331527052	Petrochemical Engineering
Faizan Faiyyaz Takey	2130331612025	Mechanical Engineering
Akshay Dagadu Waghmare	2030331527016	Petrochemical Engineering
Dnyaneshwar Chaudhary	1930331612054	Mechanical Engineering
Nirupam Bagle	1930331527051	Petrochemical engineering
Preity Choudhary	2030331507002	Chemical Engineering
Atul Vikas Mhatre	1930331372111	Electronics and telecommunications
Ranjit Shantaram Darade	1930331527046	Petrochemical Engineering
Nihal Nacem Khandeshi	2030331507001	Chemical Engineering
Syed Huzaiifa	1930331527041	Petrochemical Engineering
Vedant Vijay Mandavkar	1930331527004	Petrochemical Engineering

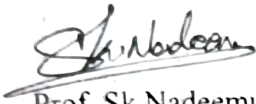
Pratibha
Dr. Sangeeta Metkar
Head

Department of Petrochemical Engineering
Dr. Babasaheb Ambedkar Technological University
Lonere Road - 422103 MS, India

Mannan Mustafa Shaikh	2030331527001	Petrochemical Engineering
Akanksha Ashok sangle	1930331527047	Petrochemical engineering
Monika Padmakar Landge	1930331527042	Petrochemical Engineering
Mansi Rajendra Patil	2130331527520	Petrochemical Engineering
Bhandwale Omkar Navanath	2030331527022	Petrochemical Engineering
Sarah Azim Hasware	2030331372046	Electronics and telecommunications
Hrshikesh Rajendra Mahalle	2130331507050	Chemical Engineering
Prathmesh Sunil Mawale	2030331527003	Petrochemical Engineering
Kiran Bhiva Jaybhaye	1930331507007	Chemical Engineering
Avanti sanjay talankar	-	Agriculture
Nikhil Ram Ture	1930331507022	Chemical Engineering
Taha Amin Ahmad Siddique	2130331527502	Petrochemical Engineering
Budharakshit sute	1930331527007	Petrochemical Engineering
Prajakta Patil	1930331527014	Petrochemical Engineering
Mahadeo Samadhan Lokhande	2030331372016	Electronics and Telecommunication
Afif A Hamid Bakar	2030331507008	Chemical Engineering
Pankhori Ram Kumbhare	2030331527015	Petrochemical Engineering
Ganesh Mule	2130331527516	Petrochemical Engineering
Sawant Tanaya Sharad	2030331191021	Civil Engineering
Akshay Kiran Godase.	2030331246006	Information Technology
Pratik Punjaram Aute	2130331507022	Chemical Engineering
Swaraj Santosh Kalamkar	-	Mechanical Engineering
Praphull Shashikant Raut	2030331527017	Petrochemical Engineering
Sasane Suraj	1930331527019	Petrochemical Engineering
Sambodhi Prakash Deogade	1930331507072	Chemical Engineering
Tejas ganpat pimpalkar	2130331507014	Chemical Engineering
Vishakha Vijay Mahale	1930331191061	Civil Engineering
Sanskriti Sanjay Ghadge	2030331246039	Information Technology
Aditya Ganesh Mahale	2130331612037	Mechanical Engineering
Sanjana Ramesh Dagde	2130331191519	Civil Engineering
Abhishek Padmakar More	1930331612068	Mechanical Engineering
Prithviraj Ajit Ghongade	1930331527017	Petrochemical Engineering
Ayush Siddharth Ganvir	2130331612502	Mechanical Engineering
Gire Shrikant Dnyaneshwar	2130331527517	Petrochemical engineering
Shital sanjiv Bhelave	2030331246040	Information technology
Saad Rafik Momin	10303320171152710075	Petrochemical Engineering
Arin Anil Kamble	2130331372057	Electronic And Telecommunication
Kunal Prakash Tawale	2130331507020	Chemical Engineering
Poonam Jitendra Giradkar	2030331527019	Petrochemical engineering
Pratik Ashok Jitkar	1930331527040	Petrochemical engineering
Sarbaj Shahanavaj Kudupkar	1930331527029	Petrochemical Engineering

Dr. Sangeeta Metkar
Head
Department of Petrochemical Engineering
Pimpri Chinchwad Education Trust's Pimpri Chinchwad
Pimpri Chinchwad, Maharashtra - 411004, India

Akash Bhimrao Aglave	2130331527010	Petrochemical Engineering
Tushar Annasaheb Shermale	1930331527006	Petrochemical Engineering
Prathmesh Yogesh Dombé	2030331527015	Petrochemical Engineering



Prof. Sk Nadeemuddin
Faculty Coordinator, PESA
Department of Petrochemical Engineering



Dr. Sangeeta S. Metkar
Head
Department of Petrochemical Engineering



Dr. Sangeeta S. Metkar
Head
Department of Petrochemical Engineering
Dr. Babasaheb Ambedkar Technological University
Lonere Raigad - 402103 MS. India

An
Event Report
On
“Tree Plantation Drive”

Organised By




Department of Petrochemical Engineering
Dr. Babasaheb Ambedkar Technological University, Lonere
Academic Year – 2022- 2023

Date and Time: 21st June 2023, 10.00 – 11.00 am IST

Venue: University Campus

Target Audience: B. Tech Petrochemical Engineering Students

Event Coordinators: Dr. S. S. Metkar, Mr. Sk Nadeemuddin


Dr. Sangenta Metkar
Head
Department of Petrochemical Engineering
Dr. Babasaheb Ambedkar Technological University
Lonere Raigad - 402103 MS. India

Introduction:

With a steadfast commitment to environmental sustainability, the Petrochemical Students Association (PESA) of the Department of Petrochemical Engineering organized a Tree Plantation Drive. This initiative was conducted with the gracious approval of the University administration and the support of the Department. The event served as an earnest endeavour to contribute to a greener and more environmentally-conscious future.

Objective:

The primary objective of the Tree Plantation Drive was to instil a sense of environmental responsibility and to actively participate in the conservation of our natural resources. The students of the Petrochemical Engineering Department, under the guidance of PESA, aimed to plant a significant number of trees within the campus premises.

The Plantation Drive:

The event commenced with a brief inaugural ceremony where the students, along with faculty members, gathered with enthusiasm. Trees were carefully selected, representing a mix of native species and ornamental varieties that would not only enhance the aesthetic appeal of the campus but also support local biodiversity.

Plantation Process:

Each tree was planted with meticulous care, ensuring that it was provided with the right amount of space, water, and nutrients to thrive. Students actively participated in the process, exhibiting their dedication towards creating a healthier and more sustainable environment.

Engagement and Learning:


This event provided a unique learning experience for the students. It fostered an understanding of the importance of trees in mitigating climate change, improving air quality, and promoting ecological balance. Furthermore, the students learned practical skills in tree planting and maintenance.

Support and Cooperation:

We were fortunate to have the wholehearted support of the Department's faculty members and the University administration, whose commitment to the cause played a pivotal role in the success of this initiative.

Conclusion:

The Tree Plantation Drive organized by PESA serves as a testament to the commitment of the Department of Petrochemical Engineering and its students to environmental conservation and sustainability. By actively participating in such initiatives, we aim to create a greener campus and a brighter future for all.


Dr. Sangeeta Metkar
Head
Department of Petrochemical Engineering
Dr. Babasaheb Ambedkar Technological University
Lonere Raigad - 402103 MS. India



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GPS Map Camera

Pen, Maharashtra, India
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Lat 18.166654°
Long 73.332936°
21/06/23 11:10 AM GMT +05:30



Google



 GPS Map Camera

Raigad, Maharashtra, India

**Vice Chancellors Bungalow, Maharashtra 402103,
India**

Lat 18.167014°

Long 73.332964°

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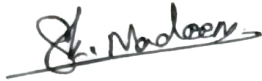


Google

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Acknowledgment:

We extend our heartfelt gratitude to the University administration, the Registrar, and the Department's dedicated faculty members for their unwavering support. Together, we look forward to nurturing these newly planted trees and witnessing the positive impact they will have on our campus and the environment as a whole.



Prof. Sk Nadeemuddin
Faculty Coordinator, PESA
Department of Petrochemical Engineering



Dr. Sangeeta S. Metkar
Head
Department of Petrochemical Engineering



Dr. Sangeeta Metkar
Head
Department of Petrochemical Engineering
Dr. Babasaheb Ambedkar Technological University
Lonere Raigad - 402103 MS. India

An
Event Report
on
“Annual Departmental Sports Day”

Organised By



Department of Petrochemical Engineering
Dr. Babasaheb Ambedkar Technological University, Lonere
Academic Year – 2022- 2023

Date: 08th June 2023

Venue: Badminton Court

Target Audience: B. Tech Petrochemical Engineering Students

Event Coordinators: Dr. S. S. Metkar, Asst. Prof. Sk Nadeemuddin

S. S. Metkar
Dr. S. S. Metkar
Department of Petrochemical Engineering
Dr. Babasaheb Ambedkar Technological University
Lonera Raigad - 402103 MS, India

With the gracious support of the Institute's administration, the Department of Physical Education proudly presented the Annual Sports Day Celebration on 08th June 2023 at the university Badminton Court. This grand event brought together students, faculty, and staff to celebrate the spirit of sportsmanship and physical fitness.

AGENDA:

Opening Ceremony:

- i. Lighting of the Sports Torch
- ii. National Anthem

Welcome Address:

Dr. Sangeeta S. Metkar, Head of the Department, Department of Petrochemical Engineering delivered a speech on importance of physical activity in an academic environ to nurture body as well soul. She also emphasised the importance of sportsmanship and teamwork in sports and real life.

Sports Events:

A variety of indoor sports events for students and staff, including:

1. Carrom Competition
2. Table Tennis Competition
3. Chess Competition
4. Badminton Competition

Prize Distribution:


Honouring the winners and participants in various sports categories.

Closing Ceremony:

1. Vote of Thanks
2. National Anthem

HIGHLIGHTS:

The Annual Sports Day Celebration witnessed enthusiastic participation from students across all years. The event aimed not only to promote physical fitness but also to foster teamwork, discipline, and the spirit of healthy competition.


Dr. Sangeeta Metkar
Head
Department of Petrochemical Engineering
Dr. Babasaheb Ambedkar Technological University
Warananagar Raigad - 402103 MS, India

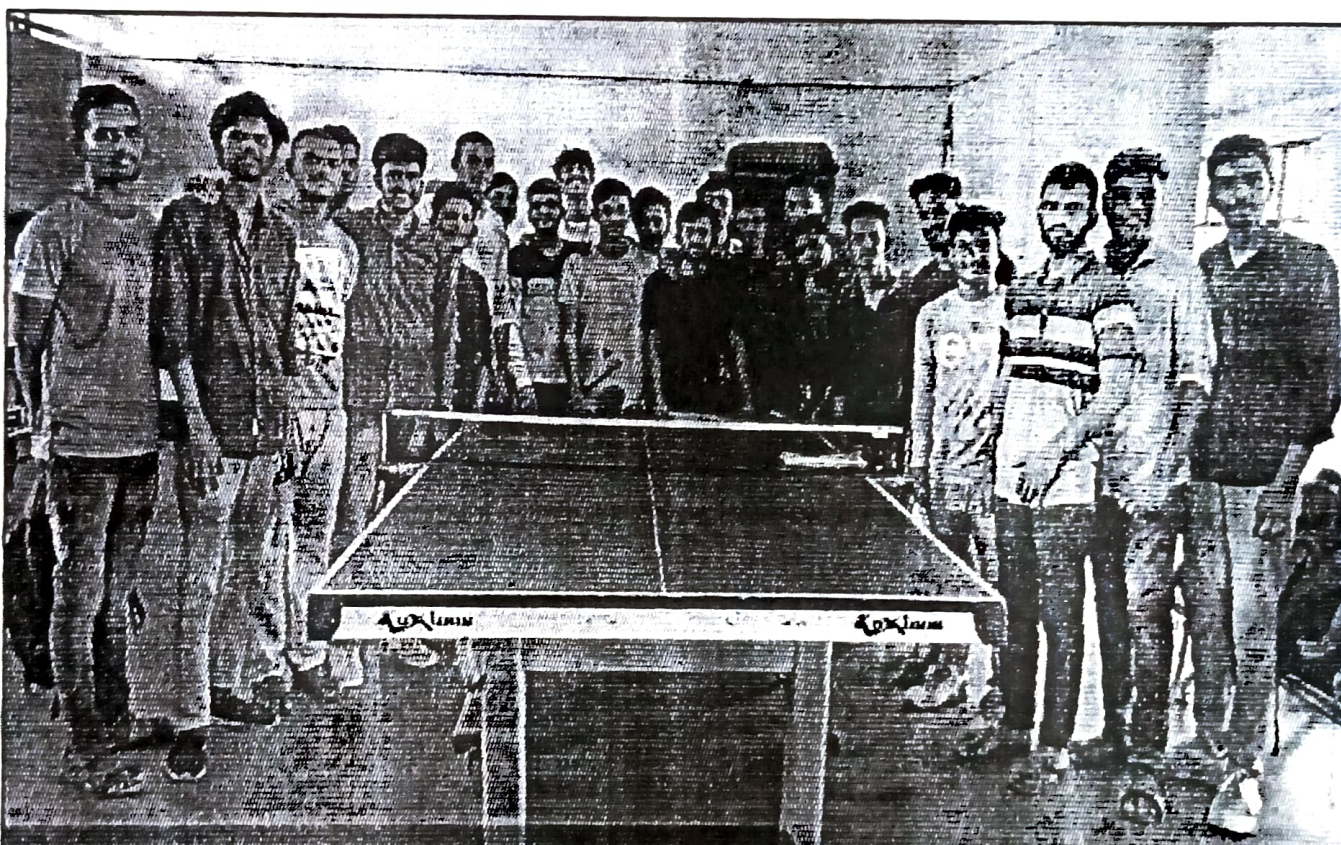
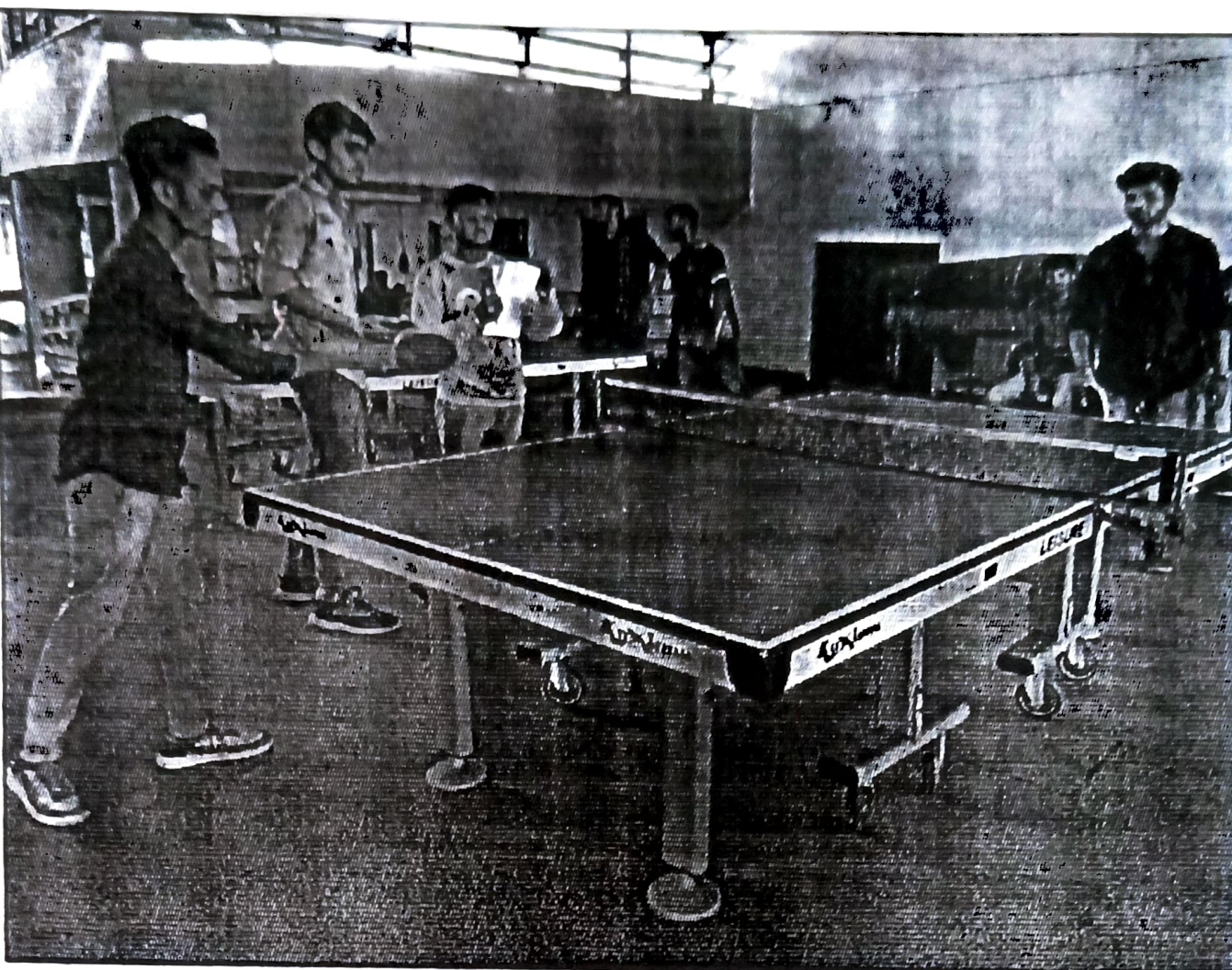
CONCLUSION:

The Annual Sports Day Celebration was a resounding success, thanks to the dedicated efforts of our students, faculty, and staff. We believe that events like these contribute significantly to the holistic development of our students, encouraging them to excel both academically and athletically.

We express our gratitude to Dr. Sangeeta S. Metkar for her support and to all the participants, volunteers, and organizers for their unwavering support in making this event a memorable one.

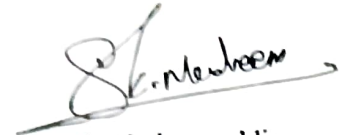
PHOTOGRAPHS:



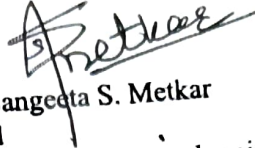


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Lonere Konkan Division Maharashtra

Once again, we extend our heartfelt gratitude to everyone who contributed to the success of this grand celebration.



Prof. Sk Nadeemuddin
Faculty Coordinator, PESA
Department of Petrochemical Engineering



Dr. Sangeeta S. Metkar
Head
Department of Petrochemical Engineering



Dr. Sangeeta Metkar
Head
Department of Petrochemical Engineering
Dr. Babasaheb Ambedkar Technological University
Lonore Raigad - 402103 MS. India

An
Event Report
On
“Essay Competition”

Organised By



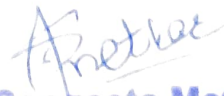
Department of Petrochemical Engineering
Dr. Babasaheb Ambedkar Technological University, Lonere
Academic Year 2022 – 23

Date: 18th November 2022

Venue: LH102

Participants: University Students

Workshop Co-ordinator: Dr. S.S. Metkar, Prof. Sk Nadeemuddin


Dr. Sangeeta Metkar
Head
Department of Petrochemical Engineering
Dr. Babasaheb Ambedkar Technological University
Lonere Raigad - 402103 MS. India

With the permission of the Registrar, the Petrochemical Engineering Students Association (PESA) of the Department of Petrochemical Engineering successfully organised the 'Essay Competition' commemorating the Birth Anniversary of Bhagwan Birsa Munda on Friday, 18th November 2022.

THEME:


Contribution of Freedom Fighters in the Independence of India.


TOPICS:

- 1) Contribution of Bhagwan Birsa Munda to the Independence of India
- 2) Contribution of Regional Freedom Fighters to the Independence of India
- 3) Political Effects of Independence in Tribal areas
- 4) Sociological Effects of Independence in Tribal Areas

WELCOME SPEECH:

On behalf of the Petrochemical Engineering Department, student co-ordinator of the Petrochemical Engineering Students Association (PESA), Mr. Abhishek Katakwar and Ms. Pankhudi Kumbhare started the program with kind words regarding the event and participants for the same. They briefly discussed the importance and struggles of freedom fighters for the Independence of India. They emphasised the social and political developments in the rural and tribal areas, which led to various positive changes in the tribal lifestyle.


Dr. Sangeeta Motkar
Head
Department of Petrochemical Engineering
Dr. Babasaheb Ambedkar Technological University
Lonere Raigad - 402103 MS. India


Dr. S. S. Motkar

CIRCULAR:

Dr. Babasaheb Ambedkar Technological University, Lonere, Raigad-402103

(Established by Government of Maharashtra Act No. XIX of 2014)
A.P. Lonere, Ta. Mangroni, Dist. Raigad-Maharashtra-402103

www.abtu.ac.in



Date: 15/11/2022

CIRCULAR

The Department is celebrating 100th Anniversary of Birsu Munda. Hence, we are glad to inform all the students of Dr. Babasaheb Ambedkar Technological University, Lonere that, Department of Petrochemical Engineering is organizing an event for this Mahouav.

Event Name: "Essay Competition on "Contribution of Freedom Fighters in the Independence of India"

Open to all the students of University Departments. To show active participation, kindly fill the registration form given below.

Registration form link: <https://forms.gle/d1ZuoFzDzzn9pgf4t92aRfjqjSC2wNLQlyNCIC3uaPSgQY/edit>

Event Details:

Date: 15/11/2022

Time: 10:00 AM

Location: ...

... ..

Eligibility: All students from 500 words.

Language: English

Registration closed on 17th November 2022 at 05:00 PM

Prizes will be provided to all the participants and prizes will be provided to the winners in ...

[Signature]
15/11/22

Dr. S. S. Metkar

Head of the Department

Department of Petrochemical Engineering

[Signature]
15/11/2022

Dr. S. S. Metkar

Head of the Department

Department of Petrochemical Engineering

Essay Competition on "Contribution of Freedom Fighters to the Independence of India"

Date: 13.11.22

Yati Thamel	EXTC	N. N. Thakur
Abhishek Sharma	EXTC	<u>Abhishek</u>
Anushka Gurav	petrochemical	A. M. Gurav
Saibaj Kudupkar	petrochemical	<u>Saibaj</u>
Sangli Akanksha	Petrochemical	<u>Sangli</u>
Anand Badgire	Petrochemical	<u>Badgire</u>
Musab Solkar	Petrochemical	<u>Musab</u>
Kshay Waghmare	— —	<u>Kshay</u>
Mamnam Shaikh	petrochemical	<u>Mamnam</u>
RADHA P. KADRE	Petrochemical	<u>Radha</u>
Prithviraj Ghongade	— —	<u>Prithviraj</u>
Umbinee Bansode	— —	<u>Umbinee</u>
Nirupam Bagle	— —	<u>Nirupam</u>
Amrik J. Khandagale	— —	<u>Amrik</u>
Kamekar omkar Tukaram	— —	<u>Kamekar</u>
Pratik Ashok Jitkar	— —	<u>Pratik</u>
Roshan Badshaha Kampe.	— —	<u>Roshan</u>
Tushar Annasaheb Shermale	— —	<u>Tushar</u>
Sanchita Shyamrao Reddy	EXTC	<u>Sanchita</u>

Dr. Sangeeta Patkar
 Head
 Department of Petrochemical Engineering
 Dr. Babasaheb Ambedkar Technological University
 Lonere Raigad - 42103 MS, India

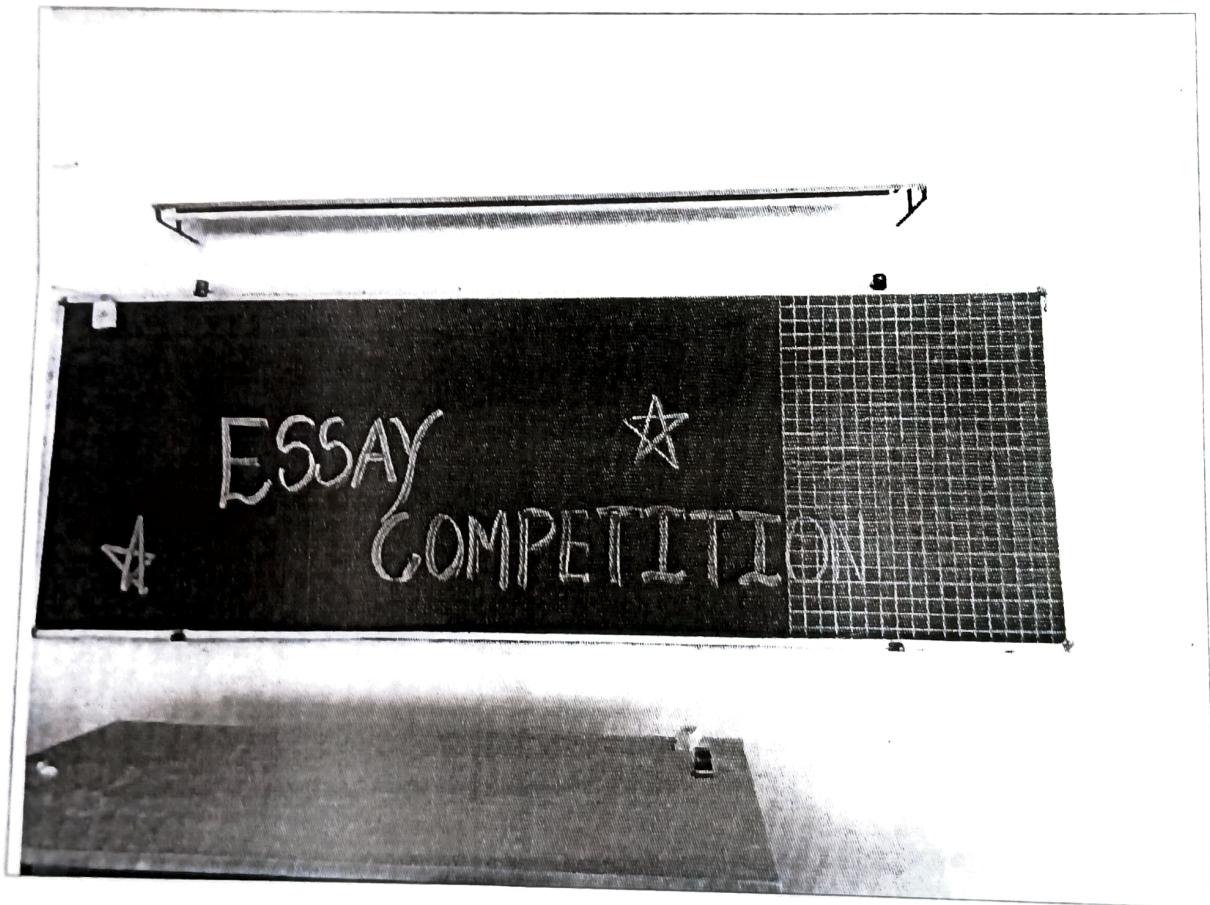
Dr. Sangeeta Patkar

About Event:

Today's event is a reminder and tribute to the heroes who sacrificed their lives for our country's freedom. One such brave hero is Bhagwan Birsa Munda. On the occasion of his Birth Anniversary on 15th November, the Department of Petrochemical Engineering organised an Essay Competition on "Contribution of Freedom Fighters to the Independence of India".

The central idea and motive of the event were to remember and pay tribute to the regional and tribal freedom fighters who played a key role in developing the social and political scenario of the tribal and rural areas.

PHOTOGRAPHS:



S. Metkar
Dr. Sangeeta Metkar
Head
Department of Petrochemical Engineering
Dr. Babasaheb Ambedkar Technological University
Lonere Raigad - 402103 MS. India

S. Metkar
Dr. S. S. Metkar