INSIGHT 2K23

20TH & 21TH APRIL 2023



Fashion Show Project Competition Poster Presentation Fitness Competition Tug of War **Paper Presentation** CAD-war Bridge Building Competition **Chess Competition Dance Competition** Haunted Cricket Electro Parking-Robotics One Minute G<mark>ame</mark>

INDEX

Sr. No.	EVENT NAME	EVENT COORDINATOR	PAGE NO.
1.	Fashion Show	Mrs. Megha K. Kothwade Mrs. Shraddha Zanjat	1
2.	Project Competition	Dr. Amol Lokhande (Mechanical Engineering Dept.) Dr. R.K. Swami Garigipati (Aerospace Engineering Dept.)	7
3.	Poster Presentation	Dr. Nitin Nathalal Bharadiya and Mr Sandeep Juluru	11
4.	Fitness Competition	Mrs SnehaShirke	13
5.	Tug of War	Mr. Shankarshan Prasad Tiwari	17
6.	Paper Presentation	Dr. Vinay Kumar, Mr. Shankarshan Prasad Tiwari, Mr.Mohammad Fazlur Rahman, Mr. Ketan Ushir.	22
7.	"CAD-WAR"	Mr. Durgesh Borse	25
8.	Bridge Building Competition	Miss. Madhuri Nikam	27
9.	Chess Competition	Dr. Vinay Kumar	33
10.	Dance Competition	Mr.Kunal Pawar Ms.Gauri Sardeshpande	35
11.	Haunted Cricket	Mr. Amar Kulkarni Ms. Pradnya Dongardive Mr. Anish Shintre	38
12.	Electro Parking-Robotics & The whale challenge	Dr. Mangesh Nikose & Mr. Harshal Chaughule	41
13.	One Minute Game	Mr. Shishir Dadhich Dr. Anita Kailas Sanap	46



SCHOOL OF ENGINEERING & TECHNOLOGY

MAHIRAVNI, TRIMBAK ROAD, NASHIK-422 213

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INSIGHT 2K23

Academic Year 2023-24

A national level "INSIGHT 2k23" event was organized on 20th & 21th May 2023 by The School of Engineering and Technology under the guidance of our honourable Associate Dean, **Dr. Prakash G. Burade**. It is a National Level technical event which was headed by **Dr. Mangesh D. Nikose** sir, Chief coordinator of INSIGHT 2023.

The events such as the Fashion show and musical chair were organized by the First Year Basic Engineering Department and co-ordinated by Mrs. Megha Kothawade & Mrs. Shraddha Zanjat. It is supported by Dr. M.D. Shinde, Head of First Year Basic Engineering Department.

There were over 25 participants in the Fashion show. The details of the event are mentioned below.



Fashion Show

Venue: Seminar Hall, Y-Building, SOET, SUN.

Day & Date: Friday, 21st April 2023

Time: 12:30 pm

Ms. Rupali Pagare and Dr. Siddhartha Dharane from School of Fashion. The different criteria were formulated for judging the participants, to make a fair decision and result of the event. All participants actively involved in the event. The theme of the show was, "Indian Culture & Bollywood."

The fashion show consisted of 30 models, both male and female. They all wore tasteful garments in wonderful colors and fabrics. It was inspired by the personal style of women from different continents and culture, which explains how far-ranging in style the collection was. There were 3 photography students who were busy capturing every angle of the models walking up the ramp.

There were a total of 2 rounds. The first round was **Introduction of participants**. The participants have introduced themselves in Solo as well as Couple fashion. The second round was a **traditional round**. All the participants performed beautifully for this round with their traditional attire.

Fashion show was summed up by 2:30 pm. After which the judges announced the result and congratulated the teams and participants. It was a delightful show and the audience had an enjoyable afternoon.





All the dignitaries during inauguration: Vice Chancellor Sandip University Dr. Rajendra Sinha, Dr. Arif Mansuri, Dr. Prakash Burade, Dr. Premanand Naktode, Dr. Vishal Sulakhe, Dr. Mangesh Nikose, Dr. Mahendra D. Shinde.



For the Fashion show prize distribution ceremony the chief guests were **Dr. Praksah Burade** (Associate Dean), **Dr. Arif Mansuri** (Director Student Welfare), **Dr. Mangesh Nikose**(Chief Co-ordinator INSIGHT 2k22 & Head of Electrical Department), **Dr. Premanand Naktode** (Head of Civil Department), **Dr. Vishal Sulakhe**(Head of Aerospace & Mechanical Department), **Dr. Mahendra D. Shinde** (Head of Basic Engineering Sciences Department).



All the dignitaries and honourable judges were present for Fashion show





Total of 6 winners were awarded for the Best Male, Best Female and Best Couple Awards. & Respective Runner Ups.



Traditional Round Winner



Best Female Award Winner



Traditional Round Runner Up

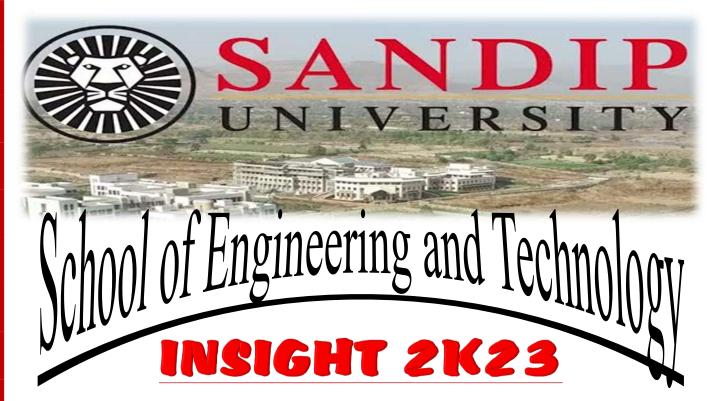


Best Male Winner

Special Support

SR.NO.	COORDINATOR	DEPARTMENT
1	RAJAT KULBHAJE	CIVIL ENGINEERING
2	PRATIK KOKNE	CIVIL ENGINEERING
3	SAHIL JADHAV	AERONAUTICAL ENGINEERING
4	DIVYANSHU KAPLEY	AEROSPACE ENGINEERING
5	VAISHNAVI GOUD	COMPUTER SCIENCE ENGINEERING
6	IRFAN SAFI	COMPUTER SCIENCE ENGINEERING
7	SHIVAM DESHMUKH	COMPUTER SCIENCE ENGINEERING
8	SIDDHIRAJ DESHMUKH	AEROSPACE ENGINEERING
9	VISHALAKSHI JOSHI	AERONAUTICAL ENGINEERING
10	ATHARVAA DESHPANDE	AEROSPACE ENGINEERING
11	HARSHAWARDHAN DHANWATE	AEROSPACE ENGINEERING
12	DEV BHAGAT	AEROSPACE ENGINEERING
13	ANKUR PAREKH	AEROSPACE ENGINEERING
14	VEDANT PATIL	AEROSPACE ENGINEERING

Mrs. Megha K.	Mrs. Shraddha	Dr. Mahendra	Dr. Mangesh D.	Dr. Prakash G.
Kothwade	Zanjat	D. Shinde	Nikose	Burade
Departmental Coordinator, S.O.E.T & SUN	Departmental Coordinator, S.O.E.T & SUN	Associate Professor & HOD Basic Engg. Sciences, S.O.E.T & SUN	Chief Coordinator & HOD Electrical Engg., S.O.E.T & SUN	Professor & Associate Dean, S.O.E.T & SUN



PROJECT COMPETITION

Sandip University, School of Engineering and Technology has organised two days National Level Techfest named "INSIGHT 2K23" on 20th &21st April 2023. It contained of variety of events for students which included "National Level Project Competition". Project Competition was conducted on day 1 i.e., on 20th April 2023 at Mechanical Engineering Department, SOET. It began with the grand inauguration by auspicious hands of

Prof. Dr. Rajendra Sinha (Vice Chancellor, Sandip University).



Pic: Inauguration Project Competition

• Statistics:

Participants from different colleges inside & outside the campus, from Nashik and out of Nashik participated with enthusiasm and determination. In this competition the statistics from School of Engineering and Technology was:

Name of Department	Total Entries
Mechanical Department	18
Electrical & Electronics Dept.	02
Aerospace	02
Total	22

Apart from SOET; Participants statistics from different colleges within campus like Sandip Institute of Technology and Research Centre (SITRC), Sandip Polytechnic and outside campus like K.K.Wagh, Guru Gobind Singh, Amrutwahini, MET Institute of Technology, LoGMIEER etc. was:

Name of College	Total Entries
Sandip Polytechnic	12
SITRC	01
Others	35
Total	48

With reference to these statistics total registration enrolled for the project competition = **70 Entries**.













Pic: Participants from different Colleges

• Evaluation:

The huge number of registrations for the event made it very much competitive to finalise winners out of 70 innovative projects. For evaluation a panel of 4 judges was created which included:

- ❖ Prof. Dr. ArunKumar Dwivedi (Director IQAC, SOET)
- ❖ Prof. Dr. N.S. Patil (SITRC)
- ❖ Prof Dr. P.K. Dash (SOET)
- ❖ Prof P.P. Kulkarni (SIEM)

The judges inspected each and every project carefully and after long discussion out of 70 projects Winners for project Competition were finalised.







Pic: Evaluation & Panel of Judges

• Winners:





1stPrize – EV Trolly 2K23



2nd Prize – RFID Based Traffic Control System



3rd Prize- Swivel Nozzle

• Co-Ordinators:



Pic: Co-Ordinator Project Competition

Faculty Co-Ordinator:

- Dr. Amol Lokhande (Mechanical Engineering Dept.)
- **❖** Dr. R.K. Swami Garigipati (Aerospace Engineering Dept.)

Student Co-Ordinator:

- **❖** Shresth Kokne
- **❖** Yash Salunkhe
- **❖** Mehul Prajapati
- **Suhas Bhamare**
- * Piyush Patil
- **❖** Jayasurya

• Gallery:













Pic: Project Competition 2023



INSIIGHT 2K23 SCHOOL OF ENGINEERING AND TECHNOLOGY (SOET)

Report on "POSTER PRESENTATION"

1. Event Title: Poster Presentation

2. Event Date: 20th APR 2023

3. Event Conduction Duration: 1 Day

4. Event Venue: SOET G 135

5. Participants: 22 students in 11 groups.

6. Name of Faculty Coordinators: Dr. Nitin Nathalal Bharadiya and Mr Sandeep Juluru

7. Name of Student Coordinators: Abhang Gonekar, Yuvraj Ramdas Pagare & Dhruv Padhi

8. Event Outline, Objective & Outcome:

Event Outline & Objective:

The objective of this event is to enlighten student's presentation, creativity and innovation skills on technical topics.

Some glimpses of Visit are:

The event was inaugurated by Honorable VC Dr. Rajendra Sinha Sir. The event was blessed by Dr. Prakash Burade Sir (Associate Dean of SOET, SUN), Dr. Mangesh Nikose Sir (HOD EEED of SOET, SUN), and all Head of the Departments of SOET has given valuable suggestions to participants and appreciated their work.







INSIGHT 2K23 SCHOOL OF ENGINEERING AND TECHNOLOGY (SOET)











Outcome of Event : Dr. Nirmal Halder, Assistant Professor of Aero Engineering Department has given

Judgment on the participant's presentation. Out of 11 Groups the winners were announced.

First Prize : Shraddha Udawant & Siddharaj Deshmukh of SOET, SUN Second Prize : Shweta Gaikwad & Jidnyasa Sonawane of SOET, SUN



Academic Year 2022-23 Report on Fitness Competition Event

1. Event Date: 20 & 21 April 2023

2. Event Conduction Duration: 10am to 5pm

3. Event Venue: Mechanical Department, Y Building SOET

4. Name of Event Coordinator:

• Staff event Coordinator: Mrs Sneha Shirke

• Student event Coordinator: Lalit Patil

• Host of the event: Dr Mangesh Nikose

Poster Design & created by: Yashraj Baviskar and INSIGHT Design Team

2. Event Outline, Objective & Outcome of the event

Event Outline & Objective:

The workouts will get you pushing yourself physically and emotionally to sail through the hard times. Training for a fitness competition will challenge you to discover your strength and power. It's a great challenge that gave students a sense of satisfaction after the competition

Outcome of the event:

Each and every student attending the event got a motivation and satisfaction towards their health and fitness.

4. Posters



5. Statistics, Judges and winners details

Participants from different colleges inside & outside the campus, from Nashik and out of Nashik participated with enthusiasm and determination. Total Entries were 35 nos.

Judges were from well known fitness training center – Real Powerhouse Fitness.

- 1) Mr Deepak Wagh
- 2) Mr Sandip Jadhav

Winners

From Boys

- 1) Lavkesh Marathe 1st Price, Trophy, Certificate and Protein Powder
- 2) Abhijeet Mohad 2nd Price, Trophy, Certificate and Energy Drink
- 3) Tushar Kangane 3rd Price, Trophy, Certificate and Peanut Butter

From Girls

- 1) Aishwarya Patil 1st Price, Trophy, Certificate and Medal
- 2) Pooja Sonawane 2nd Price, Trophy, Certificate and Medal
- 3) Bhumika M P 3rd Price, Trophy, Certificate and Medal

6. Event photos





















SANDIP UNIVERSITY

Academic Year 2022-23 Report on Tug of War Event

L. **Event Date:** 21 April 2023

2. Event Conduction Duration: 10 a m to 5 p m

3. Event Venue: Electrical Department, Y Building near workshop, SOET

4. Name of Event Coordinator:

• Staff event Coordinator: Mr. Shankarshan Prasad Tiwari

Student event Coordinator: Yuvraj Shinde

• Host of the event: Dr. Mangesh D Nikose

Poster Design & created by: Rohan Panchal and INSIGHT Design Team

2. Event Outline, Objective & Outcome of the event

Event Outline & Objective:

TUG OF WAR is a sport that pits two teams against each other in a test of strength: teams pull on opposite ends of a rope, with the goal being to bring the rope a certain distance in one direction against the force of the opposing team's pull.

Outcome of the event:

Each and every student attending the event got a motivation and satisfaction towards their Tug of War.

4. Poster



5. Statistics, Judges and winners details

Participants from different colleges inside & outside the campus, from Nashik and out of Nashik participated with enthusiasm and determination. Total Entries were 35 nos. (Total Five Group).

Judge of the event

Dr. Vinay Kumar

Winners

From Boys

- 1) The Boys– 1st Price, Trophy, Certificate
- 2) Team Bita 2nd Price, Trophy, Certificate

From Girls

1) Crazy Girl - 1st Price, Trophy, Certificate

6. Event photos











Academic Year 2022-23 Report on Paper Presentation Event

1. **Event Date:** 20 April 2023

2. Event Conduction Duration: 10 a m to 5 p m

3. Event Venue: Electrical Department, Y Building SOET

4. Name of Event Coordinator:

1. Staff event Coordinator: Dr. Vinay Kumar, Mr. Shankarshan Prasad Tiwari, Mr. Mohammad Fazlur Rahman, Mr. Ketan Ushir

2. Student event Coordinator: Kaustubh Avharkar

3. Host of the event: Dr. Mangesh D Nikose

4. Poster Design & created by: Kaustubh Avharkar

5. Event Outline, Objective & Outcome of the event

Event Outline & Objective:

Research is an important aspect of a student's life it enables them to grasp them the knowledge beyond their academic curriculum. Paper presentation was once such competition which invites students to research about any particular topic to increase their knowledge and also to enhance their language and presentation skill by explaining their research paper in front of the faculty member.

Outcome of the event:

Each and every student attending the event got to know the various aspect of their, what they are lacking also to test their knowledge and skills in front of judges.

6. Posters



7. Statistics, Judges and winners' details

Participants from different colleges inside & outside the campus, from Nashik and out of Nashik participated with enthusiasm and determination. Total Entries were 15

Judges were the experienced professor of Sandip University SOET Building.

- 1) Dr Vinay Kumar
- 2) Mr. Shankarshan Prasad Tiwari
- 3) Mr. Mohammad Fazlur Rahman
- 4) Mr. Ketan Ushir

Winners

- 1st Price, Trophy and Certificate
 - 1) Rucha Bhalerao
 - 2) Aarya Rajendra Deshpande
- 2nd Price, Trophy and Certificate
- Saloni Aher
- Atharva Naik

8. Event photos









INSIGHT 2K23 SCHOOL OF ENGINEERING AND TECHNOLOGY (SOET)

Report on "CAD-WAR"

1. Event Title: CAD

2 Event Date: 20th APR 2023

3 Event Conduction Duration: 1 Day

4 Event Venue: SOET Mechanical CAD Lab

5. Participants: 18 Students.

6. Name of Faculty Coordinators: Mr. Durgesh Borse

7. Name of Student Coordinators: Santosh Gaikwad, Yashraj Baviskar, Kuldeep Saini, Parikshit

Deore, Shraddha Pawar

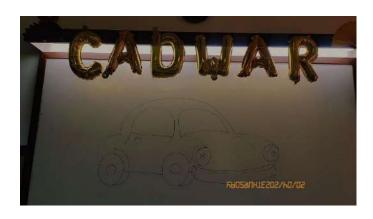
& Event Outline, Objective & Outcome:

The aim of the event is to spread more knowledge of design among the students.

Some glimpses of the Visit are:

The event was inaugurated by the founder of the Institute of CAD Technology and their team has given valuable suggestions to participants and appreciated their work.







INSIGHT 2K23 SCHOOL OF ENGINEERING AND TECHNOLOGY (SOET)







The outcome of the Event: Mr. Durgesh Borse, Associate Professor of the Mechanical Engineering Department has given Judgment on the participant's presentation. Out of 18 Participants, the winners were announced.

First Prize : Gunjan Chaudhari Second Prize : Krunal Kurhare



School of Engineering & Technology Civil Engineering Department Academic Year 2022-2023 Report on (INSIGHT Technical Event)

1. Event Title: Bridge Building Competition (Technical Event)

2. Event Date: 20/04/2023

3. **Event Conduction Duration**: 5 Hours

- 4. **Event Venue:** G-138, School of Engineering and Technology (Y Building), Sandip University.
- 5. Event Inauguration Person Details:
 - a) Dr. Rajendra Sinha (Vice Chancellor, Sandip University)
 - b) Dr. Premanand Naktode (HOD, Civil Engineering Department, Sandip University)
- 6. Name of Event Coordinator with contact details:
 - a) Miss. Madhuri Nikam (Staff Coordinator)
 - b) Gaurav N. Devkar (Student Coordinator)
 - c) Priti N. Devkar (Student Coordinator)
 - d) Akshada A. Patil (Student Coordinator)
 - e) Sanket S. Thorat (Student Coordinator)
 - f) Jwal Patel (Student Coordinator)
- 7. **Number of Participants:** 10
- 8. Event Outline, Objective & Outcome of the event:
- a) **Outline of the Event**: Bridge Building Competition is construction event that involves the bridge building model and testing of bridge building model to design.
- b) **Objectives of the Event:** Before the competition, the group should work on to create an

- effective bridge building model. According to the instructions and criteria provided for building the model, however, bridges that break after excessive loading will not be successful in the competition.
- c) Outcomes: The result of the program was that the contestants were declared winners.

Event photos























School of Engineering and Technology (SOET)

Report on Chess Competition Event

1. **Event Date:** 20 April 2023

2. **Event Conduction Duration:** 10am to 5pm

3. Event Venue: G-128, Y Building SOET

4. Name of Event Coordinator:

• Staff event Coordinator: Dr. Vinay Kumar

• Student event Coordinator: Mr. Arif Shaikh (Student)

Mr. Yash Rane (Student) Mr. Vaibhav Patil (Student)

2. Event Outline, Objective & Outcome of the event

Event Outline & Objective:

The technical event was organized as it is widely recognized as an exceptional educational tool helping students to build their problem solving and decision-making skills. Studies have found that children who play chess significantly improve their visual memory, attention span, and spatial-reasoning ability.

Outcome of the event:

Each and every student attending the event got a clear idea about chess and everyone was satisfied with the game.

4. Posters



School of Engineering and Technology (SOET)

5. **Event photos**









School of Engineering and Technology (SOET)

Report on Dance Competition Event

1. **Event Date:** 20 & 21 April 2023

2. Event Conduction Duration: 10am to 5pm3. Event Venue: Insight Stage, Y Building SOET

4. Name of Event Coordinator:

Dance Competition

Sr.No.	NAME	CONTACTS
1	Mr.Kunal Pawar	7709060261
2	Ms.Gauri Sardeshpande	9021752562
3	Neha Anil Kumar (Student)	8105678712
4	Tejashri Bhoknal (Student)	9503025023
5	Prerna Andhorikar (Student)	9307098979

1. Event Outline, Objective & Outcome of the event

Event Outline & Objective:

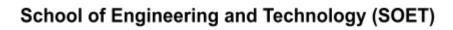
The technical event was organized for the purpose of entertainment of students and for some fun elements.

Outcome of the event:

Each and every student attending the event got a clear idea about chess and everyone was satisfied with the game.

4. Posters







5. Event photos









School of Engineering and Technology

Report on INSIGHT 2K23

1. Event Title: Haunted Cricket

2. Event Date: 20/04/2023

4. Event Venue: G129 Classroom, Sandip University

5. Name of Staff Coordinator: Mr. Amar Kulkarni

Ms. Pradnya Dongardive

Mr. Anish Shintre

6. Name of Student Coordinator: Mr. Pradnya Ratna More

Mr. Pratham Badgujar

Mr. Rituraj Mishra

Mr. Saiprasad Metkar

6. Event Outline & Outcome of the event:

Five players in a team. It will be 2 overs of the match. One player can only play in one team for one match afterward he/she will not be entertained to join another team. Umpires decision will be final decision if any team or team members refuse umpire/organizer/coordinators decision or any kind of dispute occurs particular team will be disqualified.



7. Event photos:





Report (Robotics competition)

A. Title of the Event: Electro Parking-Robotics & The whale challenge

A.1. Please tick one: National Level Techfest Insight 2k23

B. Dates and Duration: 20^{th} & 21^{st} April 2023

C. Department: Electrical and Electronics Engineering Dept. SOET SUN

D. Coordinator(s)/Convenor(s): Dr. Mangesh Nikose & Mr. Harshal Chaughule

E. Student coordinators: Durgesh Shinde, Nilesh Pandit, Asmeet Khushwa, Prathamesh Bhure, Rohan

F. Theme and objective:

The whale challenge

Chavan

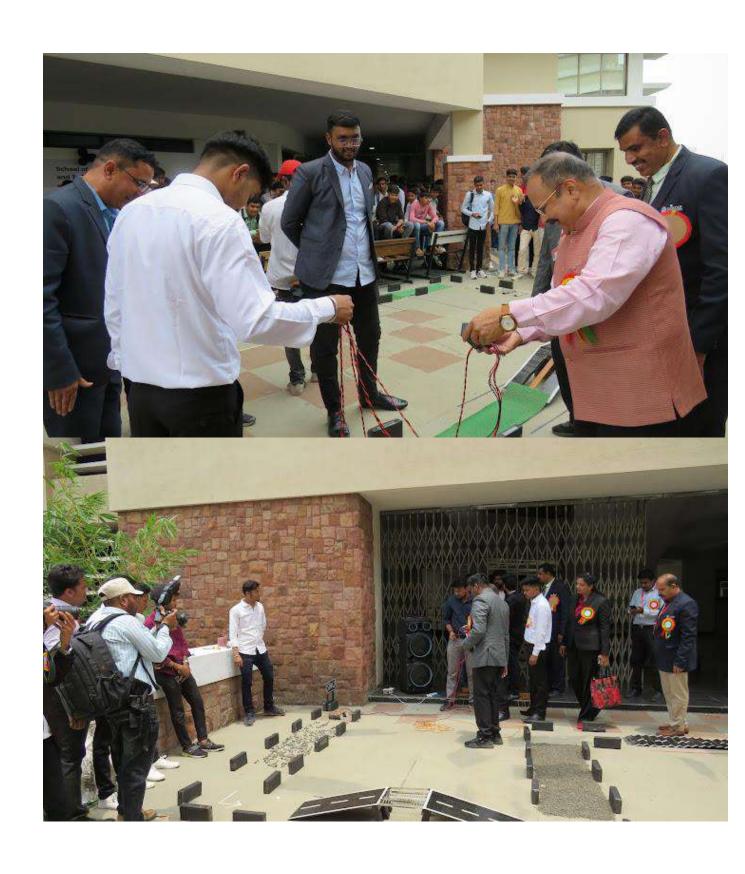
This was a manual robo-race event where each team has to make sure that their, robot must finish the race after surviving all the obstacles in minimum time. Objective is to motivate student to make their preliminary robots based in a given task and specifications.

Electro Parking-Robotics

It was an autonomous robotics event, where robo-need to follow a path which is painted in a particular colour and reach the destination parking spot.

G. Details of participations: Around 25 teams participated in the event.











School of Engineering and Technology Academic Year 2023-2024 Report on INSIGHT 2K23

1. Event Title: One Minute Game

2. Event Date: 21/04/2023

4. Event Venue: Electrical Department Passage

5. Name of Staff Coordinator: Ms. Shishir Dadhich,

Dr.Anita Kailas Sanap

6. Name of Student Coordinator: Ms. Sahithi

Mr. Aryan Hajare

Ms.Fansa Khan

Mr.Arshad

Ms.Kavya sri

MrPrasad Shrikant Ghumare

7. **Event Outline & Outcome of the event:** this event contains the 1 minute instant games. Each game has a time limit to finish the game.at various points throughout the game the competitors can walk away with the exciting prizes. It's a team building activity which includes teamwork communication, leadership cooperation goals etc.

8. Event photos:





