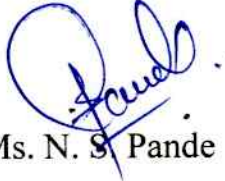# M.G.M's COLLEGE OF ENGINEERING

Department of Computer Science & Engineering

<u>Computer Users' Club 2022-23</u>

Computer Users' Club is the most active club of the MGM's College of Engineering. This club is formed by first batch of the Computer Science and Engineering Department in 1989. This club provides a platform to the students of Computer Science and Engineering Department to explore their skills and express their views in front of everyone. This club organizes various technical and social events to keep the department students active throughout the year. The Head of the CSE Department Dr. Mrs. A. M. Rajurkar is the President of the club whereas Ms. N. S. Pande is the faculty coordinator. The interviews for forming the Students' Council of the CUC are conducted by a panel of faculty members, including the Head of the CSE Department, senior lecturers, and the CUC faculty coordinators. For each position, many students from the department submit their performance records, and the selection is based on the interviews. The Students' Council consists of a Vice President, Secretaries, Treasurer, and Event Heads.

Sr. No.	Name	Post	Class
1	Govind Deshmukh	Vice President	B.Tech (CSE)
2	Sukhbir Singh Sohal	Secretary	TY-CSE
3	Eshwari Kulkarni	Jt. Secretary	TY-CSE
4	Ayush Pawar	Treasurer	B.Tech (CSE)
5	Shrikant Dumpalwar	Treasurer	TY-CSE
6	Mamdi Shubham	Technical event head	B.Tech (CSE)
7	Maniratna Lohekar	Technical event head	TY-CSE
8	Karan Jadhav	Cultural Event head	TY-CSE
9	Pratyusha Anaspure	Cultural Event head	TY-CSE
10	Pranav Kalaskar	Board Member	SY-CSE
11	Vedant Kahalekar	Board Member	SY-CSE
12	Kangulwar Surekha	Board Member	SY-CSE

13	Shruti Kubde	Board Member	SY-CSE
14	Avani Kulkarni	Board Member	SY-CSE
15	Farooqui Atuffa	Board Member	SY-CSE
16	Inamdar Atharva	Board Member	SY-CSE
17	Omkar Angulwar	Board Member	SY-CSE
18	Aniket Bais	Board Member	SY-CSE

Ms. N. S. Pande

CUC Co-ordinator

Dr. A. M. Rajurkar

President (CUC), H.O.D.

Extra-curricular Activity

Name of Activity: Engineers' Day Celebration	
Prepared by: Ms. Pande N. S.	Date: 15ᵗʰ September 2022

Introduction:

On the occasion of Engineers Day, the Department of Computer Science and Engineering (CSE) organized a special program to honor the legacy of Sir Mokshagundam Visvesvaraya, one of India's foremost engineers and statesmen. The event was graced by the presence of the Director, Dr. Geeta S. Lathkar, and the Head of the Department, Dr. A. M. Rajurkar, along with faculty members and students. The program aimed to celebrate the contributions of engineers and inspire students to pursue excellence in their respective fields.

The program commenced with the traditional lamp lighting ceremony, symbolizing the dispelling of ignorance and the enlightenment of knowledge. The Director and HOD, along with other dignitaries, performed the ceremony, marking the formal start of the event. Aditya Chavan delivered an insightful presentation on the life and achievements of Sir Visvesvaraya, highlighting his significant contributions to the field of engineering and his role as India's first engineer. The presentation covered his early life, professional milestones, and his impact on modern engineering practices in India. Eshwari Kulkarni presented a thought-provoking account on how engineers are excelling in various non-traditional fields such as music composition, blogging, YouTube content creation, podcasting, culinary arts, and film direction. She emphasized the versatility of engineers and their ability to succeed in multiple domains beyond conventional engineering careers. The HOD of the CSE department, Dr. A. M. Rajurkar, gave an inspiring talk on the life and struggles of Sir Visvesvaraya. She elaborated on his journey and the challenges he faced, urging students to draw inspiration from his perseverance and dedication.

The Director, Dr. G. S. Lathkar, paid a heartfelt tribute to Sir Visvesvaraya. She praised his multifaceted contributions, especially his work in mechanical engineering despite being a civil engineer. She encouraged students to embrace and utilize their talents, quoting, "It is better to

be worn out rather than rust out," advocating for proactive engagement in skill development and innovation. Mansi Chavan concluded the program with a vote of thanks, expressing gratitude to the dignitaries, speakers, faculty members, and students for their participation and contributions to the success of the event.

Activity Details:

- Date: September 15, 2022
- Time: 10:00 AM - 12:30 PM
- Duration: 2.5 hours
- Location: College Auditorium

Participants:

- Number of Participants: Approximately 120 students from the Computer Science and Engineering Department, along with faculty members and staff.
- Classes Represented: Students from various years of the CSE program actively participated in the event.

Outcomes:

- Increased Awareness: The event successfully highlighted the life and achievements of Sir Visvesvaraya, inspiring students to appreciate the legacy of engineers in India and encouraging them to strive for excellence in their careers.
- Encouragement for Diverse Career Paths: By showcasing examples of engineers succeeding in various fields, the event motivated students to explore diverse career opportunities and leverage their engineering skills in creative and unconventional ways.
- Inspirational Insights: The speeches and presentations provided valuable insights into the perseverance, dedication, and innovative spirit required to succeed in the engineering field and beyond.

Relevance with Program Outcomes

The Engineers Day celebration aligns with several Program Outcomes, including:

- **PO6: The Engineer and Society:** The event emphasized the societal contributions of engineers like Sir Visvesvaraya, enhancing students' understanding of the impact engineers can have on community development and national progress.

- **PO8: Ethics:** The discussions around Sir Visvesvaraya's life and work highlighted the importance of professional ethics and integrity, encouraging students to adhere to ethical practices in their professional lives.

- **PO10: Communication:** The presentations and speeches delivered during the event demonstrated effective communication skills, serving as a model for students to articulate their ideas and contributions clearly and confidently.

Feedback:

- **Positive Aspects:**

  - Students appreciated the informative presentations on Sir Visvesvaraya's life and achievements.

  - The event was well-organized and provided a platform for students to interact with faculty members and gain insights into the engineering profession.

- **Suggestions for Improvement:**

  - Some students suggested incorporating interactive sessions or panel discussions to make the event more engaging.

  - There were requests for more events focusing on contemporary engineering challenges and innovations to provide a broader perspective on the field.
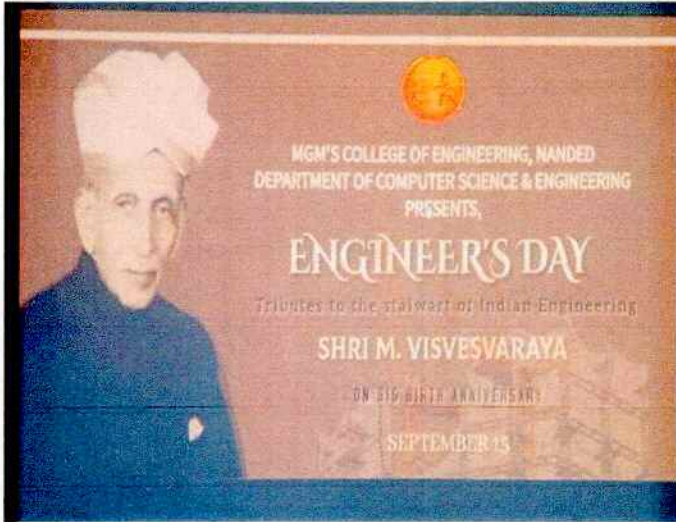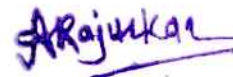
Attachments:

- Any supporting materials (photos, videos, presentations, etc.)

Glimpse of program

Event Coordinator
Ms. N. S. Pande

H.O.D
Dr. A. M. Rajurkar

Dr. Mrs. A.M. Rajurku
Professor & Head
Department of CSE
MGM's College of Engg. Nand

Extra-curricular Activity

Name of Activity: Photography Contest	
Prepared by: Ms. Pande N. S.	Date: 15th September 2022

Introduction:

On September 15, 2022, our college organized a Photography Contest with the theme "Engineering the Future." The event aimed to celebrate the pivotal role of engineering in shaping society by allowing students to express their creative interpretations through photography. The contest saw enthusiastic participation from 32 talented students across various departments, each bringing a unique perspective to the theme. This report summarizes the contest activities, announces the winners, and provides feedback and suggestions for future events.

Activity Details:

- Date: September 15, 2022
- Time: 10:00 AM - 4:00 PM
- Duration: 6 hours
- Location: College Premises

Participants:

- Number of Participants: 32 students
- Class: Participants included undergraduate students from different engineering and non-engineering departments, contributing to a diverse representation of perspectives on the contest theme.

Outcomes of the Event:

The Photography Contest successfully achieved its objectives of promoting artistic expression and highlighting the influence of engineering in society. The outcomes of the event include:

1. **Creative Exploration:** Students showcased their creative abilities by capturing various aspects of engineering, including architectural marvels, technological innovations, and their impact on everyday life.

2. **Enhanced Understanding of Engineering Concepts:** The contest encouraged participants to think critically about how engineering shapes our world, promoting an appreciation for its role in modern society.

3. **Increased Engagement:** The event fostered a sense of community and engagement among students, as they actively participated and supported their peers' creative efforts.

Relevance with Program Outcomes:

The Photography Contest aligns with several Program Outcomes, particularly:

1. **PO7: Environment and Sustainability:** The theme "Engineering the Future" prompted students to consider sustainable engineering practices and their visual representation.

2. **PO10: Communication**: The contest provided an opportunity for students to express complex engineering concepts and ideas visually, enhancing their communication skills.

3. **PO12: Lifelong Learning:** The contest encouraged students to engage in continuous learning by exploring new ways to represent engineering through the lens of a camera.

Feedback:

- Feedback from participants
  - **Positive Aspects:**
    - Students appreciated the opportunity to combine their interest in photography with engineering concepts, creating a multidisciplinary learning experience.
    - The exhibition of selected photographs within the campus was well-received, as it allowed participants to share their work with a wider audience.
  - **Suggestions for Improvement:**
    - Participants suggested organizing workshops on photography techniques prior to the contest to help them improve their technical skills.

- Some students recommended including categories within the contest, such as innovation, sustainability, and technological advancements, to allow for more focused entries.

Attachments:

- Any supporting materials (photos, videos, presentations, etc.)

Poster for Photography contest

Sample Photographs of the contest

Event Coordinator

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H.O.D

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Department of Computer Science and Engineering

Extra-curricular Activity

Name of Activity: Extempore Competition	
Prepared by: Ms. Pande N. S.	Date: 15th October 2022

Introduction:

The Extempore Competition was held on October 15, 2022, to commemorate World Students' Day and pay tribute to Dr. A. P. J. Abdul Kalam, whose contributions to education and inspiration to students worldwide are unparalleled. The competition aimed to provide students with a platform to express their thoughts on topics related to education, innovation, and the pivotal role of students in shaping the future. This event encouraged participants to engage in spontaneous public speaking, enhancing their confidence and communication skills.

Activity Details:

- Date: 15th October 2022
- Time: 11:00 AM - 1:00 PM
- Duration: 02 Hrs.
- Location: Nanded

Participants:

- Number of participants: 23 students
- Class: Participants included students from various departments, providing a diverse range of perspectives and enriching the competition's discourse.

Outcomes:

The event successfully highlighted the students' ability to think critically and speak extemporaneously on significant topics. The primary outcomes of the competition were as follows:

1. **Enhanced Communication Skills:** Students demonstrated their ability to articulate thoughts clearly and effectively, a crucial skill for both academic and professional success.

2. **Increased Awareness:** The event fostered a deeper understanding of Dr. A. P. J. Abdul Kalam's contributions and the importance of education in societal progress.

3. **Confidence Building:** By speaking on diverse topics in a competitive setting, students gained confidence in public speaking and spontaneous thought expression.

Relevance with Program Outcomes

The competition aligned with several Program Outcomes, including:

1. **PO7**: Environment and Sustainability: The topics related to education and innovation promoted discussions on sustainable educational practices and their impact on society.

2. **PO9: Individual and Team Work:** Participants showcased their individual abilities while competing in a supportive environment, highlighting the importance of teamwork and mutual respect.

3. **PO10: Communication:** The event directly contributed to enhancing the participants' oral communication skills, crucial for their professional development.

Feedback:

Positive aspects :

- Students appreciated the opportunity to speak on diverse topics without prior preparation, which challenged and improved their thinking and speaking abilities.

- The event's organization and the supportive atmosphere created by faculty members and judges were highly praised.

Suggestions for Improvement:

- Some students suggested increasing the time limit for each speech to allow for a more in-depth exploration of topics.

- Participants recommended incorporating feedback sessions from the judges post-competition to help them understand their strengths and areas for improvement.

Attachments:

- Any supporting materials (photos, videos, presentations, etc.)

MGM's COLLEGE OF ENGINEERING, NANDED

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Department of Computer Science and Engineering

Glimpses of Extempore Competition

Event Coordinator

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MGM's College of Engg. Nanded.

Extra-curricular Activity

Name of Activity: POSTER MAKING COMPETITION	
Prepared by: Ms. Pande N. S.	Date: 07th November 2022

Introduction:

To celebrate the birth anniversary of Sardar Vallabh Bhai Patel, also known as the Iron Man of India, our college organized a Poster Making Competition on November 7, 2022. The competition aimed to honor Sardar Patel's pivotal role in uniting India after independence and provided students with a platform to express their creativity and appreciation for his contributions. The event witnessed active participation from students, who conveyed the theme effectively through their artistic skills.

Activity Details:

- Date: November 7, 2022
- Time: 11:00 AM - 1:00 PM
- Duration: 2 hours
- Location: College Seminar Hall

Participants:

- Number of Participants: 10 students
- Class: Participants included students from various classes and departments, contributing to the diversity of ideas and artistic expressions.

Outcomes of the Event:

The competition achieved its goal of promoting awareness and appreciation of Sardar Vallabh Bhai Patel's contributions to India. The outcomes of the event are as follows:

1. **Enhanced Understanding of Historical Figures:** Students gained a deeper understanding of Sardar Patel's role in India's unification and his efforts towards nation-building.

2. **Artistic Expression:** The competition provided a platform for students to express their thoughts and creativity through art, enhancing their artistic skills and confidence.

3. **Recognition of Talent:** The event recognized and rewarded the artistic talents of the participants, encouraging them to continue exploring and developing their creative abilities.

Relevance with Program Outcomes:

The Poster Making Competition aligns with several Program Outcomes, including:

1. **PO6: The Engineer and Society:** By focusing on the contributions of Sardar Vallabh Bhai Patel, the competition highlighted the importance of leadership and societal impact, fostering an understanding of social responsibility among students.

2. **PO9: Individual and Team Work:** Although an individual event, the competition encouraged participants to work independently while benefiting from the collaborative and supportive environment created by their peers.

3. **PO10: Communication:** Through their posters, students communicated complex historical narratives visually, demonstrating the ability to convey ideas effectively through non-verbal means.

Feedback:

- **Positive Aspects:**

    - Participants appreciated the opportunity to learn more about Sardar Vallabh Bhai Patel's life and contributions while expressing their creativity.

    - The presence of art experts and faculty members as judges was valued, as their feedback provided insights into improving artistic techniques.

- **Suggestions for Improvement:**

- Some participants suggested organizing workshops or guidance sessions prior to the competition to help them refine their artistic skills.
- Students recommended having more thematic competitions throughout the year, focusing on different historical and contemporary figures to broaden their knowledge and creative expression.

Attachments:

- Any supporting materials (photos, videos, presentations, etc.)

Poster of the Competition

Sample Poster

Feedback:

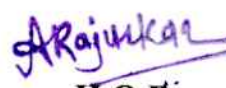## FEEDBACK FORM

POSTER MAKING COMPETITION

1. This competition was helpful in learning new things.

   ☑ Strongly Agree

   ☐ Moderately Agree

   ☐ Disagree

2. This competition helped you enhance your innovative skills.

   ☑ Strongly Agree

   ☐ Moderately Agree

   ☐ Disagree

3. Did u face any challenges during designing the poster?

   ☑ No Challenges

   ☐ Minor Challenges

   ☐ Significant Challenges

4. How were the resources?

   ☐ Inadequate Resources

   ☑ Adequate Resources

   ☐ Sufficient Resources

Any Suggestions for Improvement?

Nice Competition. Mr Happy to involve in Competition.

Event Coordinator
Ms. N. S. Pande

H.O.D
Dr. A. M. Rajurkar

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Professor & Head
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Extra-curricular Activity

Name of Activity: ORPHANAGE VISIT	
Prepared by: Ms. Pande N. S.	Date: 26th April 2023

Introduction:

Orphanages are an important part of our society as they give children the kind of upbringing they need regardless of their family situation. Too often children find themselves in a situation where they don't have parents to take care of them. The reasons can be many but at the end the result is the same they become kids with nowhere to go and no way to get the proper care they need. That is why people need to visit orphanages more often to help out the kids so they don't feel completely left out.

So, on 26th April 2023 COMPUTER'S USERS' CLUB (CUC) gave a visit to orphanage of girls named as "SUMAN BALGRUH" with 43 number of girls present there. Mr.Anil Dinkar is the owner of this home like orphanage. He and his wife take care of the girls and look after them like their own children. Along with the kids the members were also involved in the activity and had a good interaction with the kids. CUC club's members addressed girls on the issue of "WOMEN SAFETY". CUC club conducted a talk on menstruation cycle, good touch, bad touch, and the problems that girls face in there day to day life.

This motivational talk helped them to grow their knowledge about how to handle the problems occurred during those days, also cleared their personal doubts and made them understand the difference between the good touch and bad touch and what should they do if such kind of situation occur. Although the girls were really smart and they responded enthusiastically. After that we distributed sweets,

chocolates, sanitary napkins and some little things among the girls which they needed in there day to day life.

The joy of getting the gifts were seen on their beautiful faces.

Activity Details:

- Date: April 26, 2023
- Time: 10:00 AM - 1:00 PM
- Duration: 3 hours
- Location: Suman Balgruh Orphanage, Nanded

Participants:

- **Number of Participants:**
  - **Girls at the Orphanage:** 43 girls
  - **CUC Club Members:** 15 members
- **Class:** The girls ranged in age from young children to teenagers, and the CUC members consisted of undergraduate students from various classes of CSE

Outcomes

The visit had several positive outcomes for both the residents of the orphanage and the CUC members:

1. **Increased Awareness on Women Safety:** The discussions on women safety, including the concepts of good touch and bad touch, empowered the girls with knowledge on how to protect themselves and seek help when needed.

2. **Enhanced Understanding of Health Issues:** The talk on menstruation cycles and related health concerns helped the girls understand their bodies better and feel more comfortable discussing such topics.

3. **Community Engagement:** The event strengthened the bond between the CUC members and the community, promoting a spirit of social responsibility and volunteerism among students.

Relevance with Program Outcomes

The activity aligns with several Program Outcomes, such as:

1. **PO6:** The Engineer and Society: By addressing issues like women safety and health, the CUC members demonstrated an awareness of societal responsibilities and the role of education in community welfare.

2. **PO8: Ethics:** The visit encouraged ethical practices by discussing sensitive topics like good touch and bad touch in an appropriate manner, fostering a safe and respectful environment for the girls.

3. **PO9: Individual and Team Work:** The event required effective teamwork among CUC members, and the interaction with the girls highlighted the importance of collaboration and empathy.

Feedback:

- Feedback from participants
- **Positive Aspects:**
  - The girls appreciated the open discussions and felt more informed about handling issues related to personal safety and health.
  - CUC members found the experience rewarding and expressed a desire to engage in more community service activities.
- **Suggestions for Improvement:**
  - Some participants suggested conducting follow-up sessions to reinforce the knowledge shared and address any new concerns or questions that may arise.
  - It was recommended to include more interactive activities, such as role plays or demonstrations, to make the learning experience more engaging and impactful for the girls.

Attachments:

- Any supporting materials (photos, videos, presentations, etc.)

Attachments:

- Any supporting materials (photos, videos, presentations, etc.)

Glimpse of Orphanage Visit

Event Co-ordinator

Ms. N. S. Pande

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Department of Computer Science and Engineering

Extra-curricular Activity

Name of Activity: Dominators League	
Prepared by: Ms. Pande N. S.	Date: 09th May 2022

Introduction:

On May 9, 2022, the Computer Users' Club (CUC) hosted the Dominators League, an eagerly awaited gaming competition that brought together 113 students to demonstrate their skills in three popular esports titles: BGMI (Battlegrounds Mobile India), Call of Duty (COD), and Valorant. This event marked one of the largest gaming competitions held at our college, fostering a vibrant and competitive atmosphere while celebrating the growing esports culture among students.

The competition featured three esports titles, and the winners and runners-up in each category were as follows:

Call of Duty:

      Winner: Mugiwara Crew (Shreyash Garudkar)

      Runner-up: Nexus (Aditya Kulkarni)

BGMI (Battlegrounds Mobile India):

      Winner: Team ROG (Vedant Vinayakrao Patil)

      Runner-up: B4B (Vinayak Choudhary)

Valorant:

      Winner: Strange Team (Akshay Narsane)

      Runner-up: MA4C (Ambrish Udgirkar)

Each winner and runner-up received certificates of excellence and exciting prizes in recognition of their outstanding performances.

Activity Details:

- Date: May 9, 2022
- Time: 9:00 AM - 6:00 PM
- Duration: 9 hours

- Location: College Campus

Participants:

- Number of Participants: 113 students
- Class: Participants included students from various classes and departments, reflecting a diverse gaming community within the college.

Outcomes:

The Dominators League successfully achieved its goals of promoting esports and providing a platform for students to showcase their gaming talents. The outcomes of the event are as follows:

1. **Showcase of Gaming Skills:** Participants demonstrated exceptional skills in gaming, strategic thinking, and teamwork, highlighting the competitive spirit and dedication of our student gamers.

2. **Encouragement of Teamwork and Sportsmanship:** The event fostered a sense of camaraderie and sportsmanship among participants, promoting healthy competition and teamwork.

3. **Community Engagement:** The event drew a large audience both on-site and through live streaming, engaging the college community and gaming enthusiasts.

Relevance with Program Outcomes

The Dominators League aligns with several Program Outcomes, including:

1. **PO9: Individual and Team Work:** The competition emphasized both individual skills and team coordination, fostering teamwork and collaboration among participants.

2. **PO10: Communication:** Effective communication and coordination were crucial for success in team-based games like BGMI, Call of Duty, and Valorant, enhancing participants' verbal and non-verbal communication skills.

3. **PO12: Lifelong Learning:** The competitive nature of esports encourages continuous learning and improvement, motivating students to develop their skills and strategies.

Feedback:

Feedback from Participants:

- **Positive Aspects:**
  - Participants appreciated the opportunity to compete in a well-organized and competitive environment.
  - The inclusion of multiple esports titles allowed participants to compete in their preferred game, catering to diverse interests within the gaming community.

- **Suggestions for Improvement:**
  - Some participants suggested providing more practice sessions or workshops prior to the competition to help teams prepare better.
  - There were requests for more frequent gaming events throughout the academic year to maintain engagement and provide regular opportunities for gamers to showcase their skills.

Attachments:

- Any supporting materials (photos, videos, presentations, etc.)

Poster for Dominators League
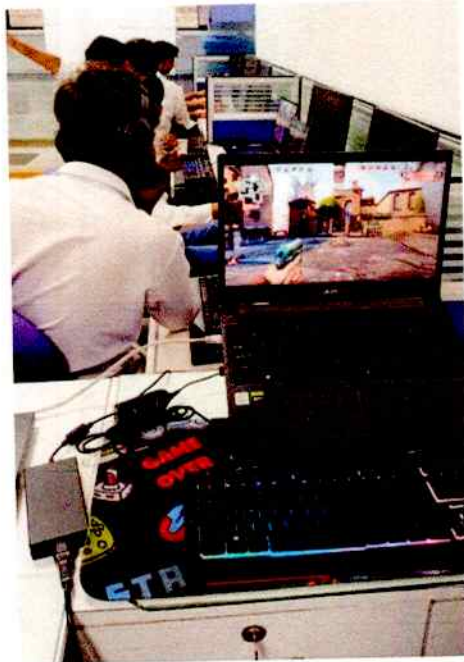
Glimpse of Gaming event

Event Coordinator

Ms. N. S. Pande

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