

INSTITUTION'S INNOVATION COUNCIL (Ministry of HRD Initiative)



A

REPORT

On

Celebration Of

"WORLD TELECOMUNICATION AND INFORMATION SOCIETY DAY-2024"

DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING



On

17th May 2024

Bansal Institute of Engineering and Technology Department of Electronics & Communication Engineering

WORLD TELECOMUNICATION AND INFORMATION SOCIETY <u>DAY</u>

Date: 17th May 2024

World Telecommunication Day is celebrated annually on May 17, 2024 to raise awareness about the possibilities that the use of the Internet and other information and communication technologies (ICT) can bring to societies and economies. In 2024, the Electronics & Communication Department of Bansal institute of Engineering & Technology organized a vibrant celebration to mark this significant day. The event featured a series of activities including a PowerPoint (PPT) presentation competition and a poster presentation by students.

WORLD TELECOMUNICATION AND INFORMATION SOCIETY

DAY: 2024 Theme



Objectives of the Event:-

- 1. To raise awareness about the importance of telecommunications in today's world.
- 2. To engage students in activities that enhances their understanding and skills related to telecommunications.
- 3. To showcase students' creativity and knowledge through presentations and posters.
- 4. To foster a collaborative environment within the department by encouraging teamwork and participation.

Planning and Preparation

The planning for World Telecommunication Day 2024 began two months prior to the event. A committee was formed, comprising faculty members and student representatives, to oversee the organization and execution of the event. The key activities included:

- Forming sub-committees for promotions, and judging.
- Promoting the event through posters, emails, and social media.
- Enrolling participants for the PPT and poster presentation competitions.
- Arranging necessary resources such as projectors, screens, and display boards.

Activities and Events

1. Inaugural Session

The celebration commenced with an inaugural session that included:

- Welcome Address: Delivered by the Mr. Ankur Shukla (HOD, ECE), highlighting the significance of World Telecommunication Day.
- **Special Address:** Mr. Sumit Kr. Gupta (Assistant Professor, ECE Department) emphasized the role of telecommunications in modern society and its impact on various sectors.

2. PPT Presentation Competition

Theme: "Digital Innovation for sustainable development"

- **Participants:** 25 Students participate
- Judging Criteria: Content relevance, clarity, innovation, presentation skills, and Q&A handling.
- Highlights:
 - Topics covered included 5G technology, IoT (Internet of Things), satellite communications, cyber security in telecommunications, and more.
 - Each team was allotted 10 minutes to present, followed by a 5-minute Q&A session.
 - The presentations were evaluated by a panel of judges consisting of faculty members and industry experts.

Winners:

- First Place: Ms. Nandini Singh & Mr. Abhijit Sharma (AIML -IIYear) their presentation on "5G Technology: Revolutionizing Connectivity."
- Second Place: Mr. Vaibhav Tripathi(EE-III Year) for their insights on "The Role of IoT in Smart Cities."
- Third Place: Md. Zaid Sami & Mr. Ashok Kumar Chauhan (AG-II Year) for their work on "Cybersecurity Challenges in Modern Telecommunications."

3. Poster Presentation

Theme: " Digital Innovation for sustainable development "

- Participants: 23 individual participants
- Judging Criteria: Creativity, content accuracy, visual appeal, and relevance to the theme.
- Highlights:
 - Posters addressed various topics such as the role of telecommunications in disaster management, telemedicine, green communications, and digital inclusion.
 - Participants explained their posters to the judges and attendees, highlighting the key points and answering questions.

Winners:

- First Place: Mr. Dipanshu Gupta (EC-II Year) their poster on "Telecommunications in Disaster Management."
- Second Place: Mr. Abhijit Singh & Mr. Ambuj Mishra for their poster on "Telemedicine: Bridging the Healthcare Gap."

• Third Place: Ms. Sajal Srivastava & Ms. Rupa Chauhan their poster on "Green Communications: Reducing Carbon Footprint."

Outcomes

- 1. **Enhanced Knowledge:** Participants gained in-depth knowledge about current and future trends in telecommunications.
- 2. Skill Development: Students improved their research, presentation, and teamwork skills.
- 3. **Networking:** The event facilitated interaction between students, faculty, and industry professionals.
- 4. **Recognition:** Outstanding presentations and posters were acknowledged and awarded, motivating students to excel further.

Conclusion

The celebration of World Telecommunication Day 2024 by the Electronics & Communication Department was a resounding success. It not only highlighted the importance of telecommunications but also provided a platform for students to showcase their talents and knowledge. The event fostered a sense of community and collaboration, inspiring students to pursue further innovations in the field of telecommunications.

EVENT PICTUIRES





















