



## DEPARTMENT OF IT NEWSLETTER

( AUG 24 - DEC 24 )

Welcome to the latest edition of our Department newsletter where we bring you the pulse of our vibrant academic community. In these pages, you'll discover a tapestry of stories, achievements, and shared experiences that define the unique spirit of our department. Together, these pages encapsulate the essence of a community driven by curiosity, collaboration, and a shared commitment to knowledge.

## HIGHLIGHTS



### Expert Talk

To educate students about the importance of cryptography in the digital age. To familiarize students with basic concepts and principles of cryptography.



### Student Spotlights

Celebrate the achievements and endeavors of our talented students.



### Department Events

Relive the moments that showcase the diversity and unity within our college community.

## VISION OF THE DEPARTMENT

To produce successful IT graduates with a strong technical background and managerial skills for promoting growth in industry and society.

## MISSION OF THE DEPARTMENT

- To provide managerial and professional skills among the students through value added programs.
- To provide an atmosphere where faculty and students can be engaged in continuous learning and contribute in the overall growth of the society.
- To provide industry oriented technical environment to help students excel in diversified fields.



**"MY IDEA OF SOCIETY IS A RIVER OF EDUCATION AND A STORM OF SUCCESS. MY VISION OF LIFE IS AN OCEAN OF LEARNING AND A TIDE OF HUMANITY."**

- DR. AKHILESH DAS GUPTA

## ORIENTATION FOR 2ND YEAR STUDENT 20 AUGUST 2024



To welcome the new Students and build relationships with other students and staff Introducing students to their college life. To produce successful IT graduates with a strong technical background and managerial skills for promoting growth in industry and society. The Orientation of the Academic Year 2024 - 2025 for the 2nd year B.Tech IT student organized by ADGIPS, Delhi on 20th August 2024 at the Auditorium. Students were welcomed with a vision, To produce successful IT graduates with a strong technical background and managerial skills for promoting growth in industry and society.

## Cryptography and Network Security 16-20 SEP 2024



The FDP, conducted in collaboration with NITTTR Chandigarh, offered a comprehensive overview of cryptographic concepts, algorithms, and their applications in network security. It provided participants with a deep understanding of fundamental cryptographic principles, enabling them to analyze and evaluate the security of various systems and networks. The primary objective of this Faculty Development Program (FDP) was to equip faculty members with the latest knowledge and skills in the field of Cryptography and Network Security. This would enable them to enhance their teaching and research capabilities, fostering a more secure digital environment.

# TECHNICAL QUIZ EVENTS

## 14-15 OCTOBER 2024

IT Department in collaboration with GDGC hosted a truly unforgettable day filled with learning, fun, and competition! Our tech event series offered something for everyone, from coders and gamers to quiz enthusiasts. Let's take a closer look at each event and how it brought both excitement and knowledge to the participants! Teams were on their toes from the very beginning as they raced through a series of challenging clues to uncover and solve a unique problem statement.



# SMART INDIA HACKTHON

## 7-10 SEPTEMBER 2024

GDGC in collaboration with Robogyan, organised an Internal hackathon aimed at fostering innovation and teamwork. Participants had the opportunity to tackle real-world challenges, develop unique solutions, and enhance their technical skills. This event provided a platform for creative problem-solving, networking, and showcasing projects within a supportive community environment. On Day 1 of the hackathon, we held a mentoring round with our esteemed alumni.



# STUDENT ACHIEVEMENTS



**Aditya** secured the 1st position in Bodybuilding - Guru Gobind Singh Indraprastha University annual sports meet.

**Karan Negi, Udit Mudgal , Harshit Rautela , Krishna Chandra, Aryan Singh, Manan Aswal** secured 1st position in volleyball - Guru Gobind Singh Indraprastha University annual sports meet



# DEPARTMENT OF IT ADGIPS, NEW DELHI



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Shaping Generations