NEWS Letter

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DEPARTMENT

OF CSE

Jan
2026

DEPARTMENT NEWS

DEPARTMENT OF CSE

RESEARCH AND DEVELOPMENT CELL
&
DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

PRESENTS

One day Workshop on Innovation methods and Data Literacy

RESOURCE PERSON

Mr.A.Alice

Deloitte USI, Data Analyst, Chennai,

Date : 21.1.2026

TIME : 10.30am - 12.30pm

VENUE : II FLOOR CSE LAB

PARTICIPANT'S : II YEAR CSE STUDENTS

Registration scan QR Code

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TNEA COUNSELLING CODE 1140

The one-day workshop on Innovation Methods and Data Literacy was conducted on 21.1.2026. The workshop focused on equipping participants with practical tools and frameworks to foster innovation while developing the ability to read, analyze, and communicate data meaningfully. The sessions were interactive and included presentations, real-world examples, group discussions, and hands-on activities to enhance learning outcomes.

Outcomes of the Workshop:

By the end of the workshop, participants were able to:

Apply structured innovation methods to solve problems

Understand and interpret basic data visualizations

Make informed decisions using data

Appreciate the importance of data ethics and accuracy

Combine innovative thinking with data-driven approaches

The One-Day Seminar on AI-Driven Cloud and Edge Computing for Smart Systems was successfully conducted on 28.1.2026. The seminar focused on the integration of Artificial Intelligence with Cloud and Edge Computing architectures to enable efficient, scalable, and intelligent smart systems. The sessions provided both theoretical insights and practical perspectives, role of Artificial Intelligence in Smart Systems. AI Models for Cloud and Edge Environments, Edge AI for Real-Time Data Processing, Cloud vs Edge Computing: Use Cases and Challenges, through real-world examples and case studies.

Outcomes of the Seminar:

At the end of the seminar, participants were able to:
· Understand the fundamentals of AI-driven Cloud and Edge Computing
· Identify suitable computing architectures for smart applications
· Recognize the importance of real-time data processing using Edge AI
· Gain insights into emerging technologies and industry practices

The One-Day Online Seminar on Innovation in Network and Information Security was successfully conducted on 29.1.2026 through online mode. The seminar focused on innovative approaches, tools, and technologies used to safeguard networks and information systems in today's digital era. The sessions were delivered through virtual presentations and interactive discussions, enabling participants to gain insights despite Emerging Cyber Threats and Attack Vectors, Innovative Security Technologies and Tools, Network Security Protocols and Architectures the remote mode of delivery.

Outcomes of the Seminar

By the end of the seminar, participants were able to:

· Understand recent innovations in network and information security.

· Identify common security threats and mitigation strategies.

· Appreciate the importance of proactive and innovative security solutions.

· Gain awareness of career opportunities in cyber security.