

Report on Skill Development Seminar on Cloud Computing & Cyber Security

Title: Skill Development Seminar on Cloud Computing & Cyber Security

Date: 31st August 2026

Time: 11:30 AM

Venue: Conference Hall, Main Building

Conducted in Collaboration with: Visionary IT Global

Resource Person: Ms. Kavita Patil, Director – Visionary IT Global

Participants: Third Year Students.

1. Introduction

The Department of Computer Engineering organized a Skill Development Seminar on “Cloud Computing & Cyber Security” on 31st August 2026 at 11:30 AM in the Conference Hall, Main Building. The seminar was organized under the Skill Development Computing initiative in collaboration with Visionary IT Global.

The seminar was conducted by Ms. Kavita Patil, Director – Visionary IT Global, with the objective of providing students with industry-oriented knowledge and practical insights into emerging technologies and career opportunities in the IT sector.

The session focused on important areas including AWS Cloud Computing, DevOps, Linux and Windows Administration, Networking, Cyber Security, and IT Infrastructure.

2. Objectives

The primary objectives of the seminar were:

- To introduce students to the fundamentals and applications of Cloud Computing.
- To provide awareness about AWS Cloud Computing and industry practices.
- To familiarize students with DevOps concepts and practices.
- To provide knowledge of Linux and Windows Administration.
- To strengthen students' understanding of computer networking and IT infrastructure.
- To create awareness about current Cyber Security challenges and practices.
- To provide students with industry-oriented knowledge and career guidance.
- To encourage students to develop relevant technical skills for future employment opportunities.

3. Program Schedule

- Date: 31st August 2026
- Time: 11:30 AM
- Venue: Conference Hall, Main Building
- Target Audience: Third Year Students
- Resource Person: Ms. Kavita Patil, Director – Visionary IT Global
- Organized Under: Skill Development Computing
- Collaborating Organization: Visionary IT Global

4. Session Overview

The seminar covered various important and industry-relevant topics related to Cloud Computing and Cyber Security. The session introduced students to the concepts, applications, benefits, and role of Cloud Computing in modern IT infrastructure, along with an overview of AWS Cloud Computing and its relevance to current industry requirements. The resource person also discussed the fundamentals of DevOps, its importance in software development and deployment, and the role of DevOps practices in improving collaboration, automation, and delivery. Students were provided with an overview of Linux and Windows Administration, emphasizing their importance in managing IT systems and infrastructure. The seminar further covered the fundamentals of Networking and IT Infrastructure, highlighting their significance in cloud computing, system administration, and cyber security careers. The session on Cyber Security emphasized the importance of protecting digital systems, networks, and information, while also creating awareness among students about the growing demand for cyber security professionals and the importance of developing relevant technical skills.

5. Resource Person Profile

Ms. Kavita Patil, Director – Visionary IT Global, conducted the seminar. She provided students with industry-oriented insights into Cloud Computing, Cyber Security, DevOps, networking, system administration, and IT infrastructure.

Her practical approach and explanation of industry-relevant concepts helped students understand the significance of these technologies and the skills required for building careers in the IT industry.

6. Student Feedback and Outcome

A structured online feedback form was circulated among the participating students after the seminar to evaluate the effectiveness and usefulness of the programme.

The feedback covered areas such as:

- Organization and management of the seminar
- Relevance of the seminar content
- Effectiveness of the Cloud Computing session
- Effectiveness of the Cyber Security session
- Clarity of explanation by the resource person
- Industry-oriented knowledge gained
- Awareness of career opportunities

- Overall satisfaction with the seminar
- Topics students found most useful
- Suggestions for future seminars

The students were also encouraged to provide their learning outcomes, suggestions, and areas in which they would like to receive further training.

The seminar helped students gain awareness of emerging technologies and understand the importance of Cloud Computing, AWS, DevOps, Networking, Cyber Security, and IT Infrastructure in the current IT industry. It also encouraged students to explore industry-oriented certification, training, and career opportunities.

7. Overall Outcome

The Skill Development Seminar successfully provided students with exposure to current and emerging IT technologies. The interaction with an industry professional helped bridge the gap between academic learning and industry requirements.

The seminar contributed to:

- Improving students' awareness of industry trends.
- Developing interest in Cloud Computing and Cyber Security.
- Understanding the importance of AWS and DevOps skills.
- Creating awareness about IT infrastructure and system administration.
- Enhancing students' understanding of career opportunities in the IT sector.
- Motivating students to pursue further technical learning and professional certifications.

8. Conclusion

The Skill Development Seminar on “Cloud Computing & Cyber Security”, organized by the Department of Computer Engineering in collaboration with Visionary IT Global, was successfully conducted on 31st August 2026.

The seminar provided students with valuable exposure to industry-relevant technologies and career opportunities. The sessions on Cloud Computing, AWS, DevOps, system administration, networking, IT infrastructure, and Cyber Security helped students understand the skills expected in the current IT industry.

The feedback collected through the online feedback form will be useful for evaluating the effectiveness of the seminar and planning future Skill Development Computing activities.

The Department of Computer Engineering looks forward to organizing similar industry-oriented programmes to support the continuous technical and professional development of students.





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