

Pre Placement Training Session

SoE - CST

SCHOOL OF ENGINEERING DAYANANDA SAGAR UNIVERSITY
COMPUTER SCIENCE & TECHNOLOGY
ORGANIZING
PRE-PLACEMENT TRAINING BY ALUMNI
FOR 6TH SEM CST STUDENTS

PRANITA D
SOFTWARE ENGINEER
AT DELL TECHNOLOGIES

25-05-2024 JOIN LINK AT 8:00 PM

The Department of Computer Science & Technology has organized a Pre-Placement series for 6th-semester students. This training was delivered by Ms. Pranita D, Software Engineer, Dell Technologies.

Pranita discussed the comprehensive hiring process for pre-placement, highlighting the crucial aspects for a successful pre-placement experience. Emphasis was placed on data structures and algorithms, covering fundamental concepts such as arrays, linked lists, stacks, queues, and trees, as well as sorting and searching algorithms. Object-Oriented Programming (OOP) principles, including inheritance, polymorphism, and encapsulation, were discussed along with design patterns. Proficiency in programming languages like C, C++, Java, and Python was underscored, with a particular focus on writing clean, efficient, and optimized code. Web technologies were also a significant topic of discussion, where participants were guided through the basics of HTML, CSS, and JavaScript, along with an understanding of web development frameworks.

Additionally, the session touched upon general knowledge of emerging technologies, including machine learning, artificial intelligence, blockchain, and cybersecurity. This comprehensive coverage ensures that candidates are well-versed in both foundational and modern technological concepts, which is crucial for a well-rounded pre-placement preparation.

