

Computer Connect Initiative Report

Introduction:

The ComputeConnect Initiative, a flagship program of the Computer Science and Engineering (CSE) department at Career Point University, is a pioneering effort to bridge the gap between academic learning and practical exposure in the field of computing. Aimed at students in 9th to 12th grades, the initiative brings the university's seasoned faculty directly to nearby schools to conduct engaging workshops on a wide array of hardware, software, and networking concepts.

Program Structure:

The program is designed to operate both on-site and off-site, ensuring maximum accessibility and impact. Depending on the specific requirements of each participating school, workshops are organized either within the university campus or at the school premises. The initiative runs annually, with the faculty members tailoring the workshops to suit the diverse learning needs and capacities of the students.

Workshop Content:

The workshops are meticulously crafted to provide hands-on experience and comprehensive knowledge of various essential concepts in the computing field. From basic hardware components to cutting-edge software applications and intricate networking principles, students are exposed to a holistic understanding of the dynamic world of computing. The interactive sessions are designed to stimulate curiosity and encourage critical thinking among the participants.

Assessment and Certification:

Following the workshop, a comprehensive assessment is conducted to evaluate the students' understanding and retention of the covered topics. Based on their performance in the test, participants are awarded a certificate of achievement, recognizing their dedication and grasp of the fundamental aspects of computing. This certification serves as a testament to their active participation and successful completion of the ComputeConnect workshop.

Impact and Future Scope:

The ComputeConnect Initiative has witnessed enthusiastic participation from both students and schools, fostering a culture of technological curiosity and proficiency among young learners. By igniting an early interest in the field of computing, the initiative aims to inspire the next generation of tech enthusiasts and professionals. Going forward, the program seeks to expand its reach, incorporating advanced topics and emerging technologies, thereby nurturing a generation of informed and skilled individuals ready to contribute to the ever-evolving world of technology.

The ComputeConnect Initiative stands as a testament to Career Point University's commitment to fostering excellence in computer science education and nurturing a future-ready workforce equipped to tackle the challenges of the digital age.







APPROVALS

Certificate of Participation

This is certified that Dr/Mr/Ms

Mr. Nikhil

has participated in **Workshop (ComputeConnect Initiative)**

on **"Hardware & Networking"** organized by, **Department of Computer Science & Engineering**

Career Point University Hamirpur (H.P.).

Mr. Vinod Sharma
Program Coordinator, CSE

Mr. Anshul Thakur
HOD, CSE



Certificate of Participation

This is certified that Dr/Mr/Ms

Mr. Vikash

has participated in **Workshop (ComputeConnect Initiative)**

on **"Web Development"** organized by, **Department of Computer Science & Engineering**

Career Point University Hamirpur (H.P.).

Mr. Vinod Sharma
Program Coordinator, CSE

Mr. Anshul Thakur
HOD, CSE



APPROVALS

Certificate of Participation

This is certified that Dr/Mr/Ms

Mr. Sourabh

has participated in **Workshop (ComputeConnect Initiative)**

on **"Hardware & Networking"** organized by, **Department of Computer Science & Engineering**

Career Point University Hamirpur (H.P.).

Mr. Vinod Sharma
Program Coordinator, CSE

Mr. Anshul Thakur
HOD, CSE