



Silver Oak University IEEE Student Branch



A REPORT ON FDP on Logic Development Programming (LDP)

Date: 10th – 18th April, 2023 Venue: Lab-103, B-Block, Silver Oak University

WORKSHOP ON Logic Development Programming

> Dean, Diploma Engineering, Silver Oak University EXPE Head, Dept. of Computer Engineering, SOCET Founding Member, IEEE SOU Student Branch Chairperson, SIGHT, IEEE Gujarat Section R T Secretary, Computer Society, IEEE Gujarat Section

Introduction:

Faculty Development Programs (FDPs) play a crucial role in upgrading the knowledge, skills, and teaching abilities of faculty members. Such programs aim to provide educators with the latest teaching methodologies and techniques, empowering them to provide quality education to their students. The Faculty Development Program on Logic Development Programming (LDP) conducted by Dr. Satvik Khara was organized by the Department of Computer Engineering in association with Silver Oak University IEEE Student Branch.

About the Speaker:

Dr. Satvik Khara is a renowned personality in the field of Computer Engineering. He is the Dean of Diploma Engineering, SOU and the Head of the Department of Computer Engineering, SOCET. He is also the Founding Member of the Silver Oak University IEEE Student Branch; Chairperson of SIGHT, IEEE Gujarat Section and Secretary of Computer Society, IEEE Gujarat Section. With his vast experience and knowledge, Dr. Satvik Khara has inspired many students and educators to achieve success in their careers.

About the Session:

Date: 10th – 18th April, 2023 Time: 11:30 AM to 04:30 PM Venue: Lab-103, B-Block, Silver Oak University Attendees: 20

The Faculty Development Program on Logic Development Programming (LDP) conducted by Dr. Satvik Khara was a eight-day program that started on 10th April, 2023 and ended on 18th April, 2023. The program provided an opportunity for faculty members from various branches of engineering to enhance their knowledge of C programming.

The program was divided into 14 hours of theoretical lectures and 18 hours of practical sessions, allowing the faculties to gain a comprehensive understanding of the fundamentals of C programming. The theoretical lectures covered essential topics such as syntax, programming structures, and file management, while the practical sessions provided hands-on experience with programming exercises.

Dr. Satvik Khara ensured that the participants were actively engaged throughout the program by using various evaluation methodologies. The program included more than 60 practical sessions, where the faculties performed programming exercises under the guidance of Dr. Satvik Khara. The program also encouraged the faculties to ask questions and clarify their doubts, which led to productive discussions.

Dr. Satvik Khara emphasized the latest trends and techniques in C programming, providing the participants with an up-to-date understanding of the subject. Additionally, the program focused on effective teaching methodologies and pedagogical approaches for teaching C programming courses, enabling faculty members to improve their teaching skills.

The Faculty Development Program on Logic Development Programming (LDP) conducted by Dr. Satvik Khara was a well-designed program that provided faculty members with the necessary knowledge and skills to teach C programming courses effectively. The program was a success, and the faculties expressed their appreciation for the opportunity to learn from Dr. Satvik Khara's expertise in the field of C programming.

Conclusion:

The Logic Development Programming (LDP) FDP conducted by Dr. Satvik Khara was a resounding success. The program was well-structured, comprehensive, and provided valuable insights into the latest trends and techniques in C programming. The faculty members were actively engaged throughout the program, and the practical sessions enabled them to apply the concepts learned during the theoretical lectures. The FDP achieved its goal of enhancing the knowledge, skills, and teaching abilities of the faculty members responsible for teaching C programming courses, empowering them to provide quality education to their students.

Some glimpses of the event:







