

## **EVENT REPORT ON “One Week Short Term Training Program on Python Programming”**

**Date of the event Held: 19<sup>th</sup>-24<sup>th</sup> August 2025**

**Organizer: Department of Electronics & Communication Engineering Under ISTE-SC & Centre for Advanced Communication Systems In Association with Glossary Soft Tech Pvt. Ltd**

**Venue/Place:** Room 318, B block, CMR Technical Campus, Kandlakoya, Telangana, Hyderabad.

**Number of students Participants (Students): 90**

**Description about the Event:** This One Week Short Term Training Program (STTP) on Python Programming is designed to provide participants with a comprehensive Introduction to Python ,one of the most versatile and widely-used programming languages today. The training aims to enhance the coding skills of students, faculty, and professionals by focusing on both foundational concepts and practical applications in Python.

The program covers key areas including basic syntax, data types, control structures, functions, modules, file handling, object-oriented programming, and an introduction to libraries such as NumPy, Pandas, and Matplotlib. Hands-on sessions and coding exercises are integrated throughout the program to ensure an interactive and engaging learning experience

**Outcome of the event:** By the end of the program, attendees were able to write and execute Python code independently, apply programming logic to solve real-world problems, and understand core concepts such as data types, control structures, functions, and object-oriented programming. The program fostered logical thinking, encouraged hands-on learning through practical exercises, and laid the groundwork for further exploration in advanced areas such as data science, machine learning, and automation. Overall, the training enhanced the technical skill set of students, faculty, and professionals, empowering them to apply Python in academic, research, and industry

<p><b>Photo 1: Inauguration</b></p>  <p>Kandlakoya, Telangana, India Cmr Tech Campus Back Side, Kandlakoya, Telangana 501401, India Lat 17.50698° Long 78.485563° 19/08/2025 10:31 AM GMT +05:30</p>	<p><b>Photo2: Hands on Session</b></p> 
<p><b>Photo 3: Momento Presentation to the Resource Person Mr. Abhishek</b></p>  <p>Hyderabad, Telangana, India 1/a, Gundlapochampalli, Hyderabad, Telangana 501401, India Lat 17.596966° Long 78.485932° 25/08/2025 03:29 PM GMT +05:30</p>	<p><b>Photo 4: Certificate Distribution</b></p> 

Signature of faculty Coordinator



Signature of Head