

Training Day 9 Report

Date: 4 July 2025

Overview:

The ninth session focused on object-oriented programming (OOP) concepts in Python. It explained how to define classes and create objects.

Topics Covered:

1. Classes and objects in Python
2. `__init__` constructor method
3. Instance variables and methods
4. Introduction to inheritance

Details:

We defined classes like `Student` and `BankAccount`, created objects, and practiced using constructors. Exercises included calculating area using object properties and simulating transactions.