* **How Are Arrays Initialized : Arrays in C++ can be initialized at the time of declaration or later in the code. Below are examples of how to initialize 1D and 2D arrays:**

1. **1D Array Initialization (Single-Dimensional)**

**EX: int numbers [5] = {10, 20, 30, 40, 50};**

1. **2D Array Initialization (Multi-Dimensional)**

**EX:**

**int matrix [2][3] = {**

**{1, 2, 3},**

**{4, 5, 6}**

**};**