A logo with letters and numbers

Description automatically generated

**Course code: CSC-283**

**Lab Report: 06**

**Submitted To**

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Section: A

Semester: Fall 2024

Submission date: Teacher signature

1. **Defining Derivd Class:**
2. **Single Inheritance:**
3. **Multilevel Inheritance:**
4. **Multiple Inheritance:**
5. **Hierarchical Inheritance:**
6. **Hybrid Inheritance**
7. **Array within a Class:**
8. **Memory Alocation for a Object:**
9. **Array of Object:**
10. **Friend Function:**
11. **Class in a Array Student:**
12. **Dynamic Array Initialization:**