**DW-19 COMPLEXITY ASSIGNMENT**

**Name: Divya Bharathi T**

**Answers:**

1. **O(n)**
2. **O(n2)**
3. **O(n2)**
4. **log(n)**
5. **O(n)**
6. **O(1)**
7. **O(log n)**
8. **O(n)**
9. **O(n)**
10. **O(n3)**
11. **O(n)**