**Practical No. 01**

**Aim:**

### **a). Using Variables in PL/SQL**

### **b. Writing an Executable PL/SQL Statement**

**C. Create anonymous PL/SQL**

### **D. Working with Sequences**

**Practical No. 02**

**Control Structures in PL/SQL**

**A. Do loop**

**B. While-Loop Statements**

**C. For-Loop Statements**

**D. GoTO Statements**

**Practical No. 03**

**Create Conditional Statement using Pl/SQL**

## **If Statement :**

**2)IF ELSE :**

**3)Using elseif Statement**

**4)Case Statement :**

**Practical 04**

**Create Cursor in PL/SQL**

1. **Explicit Cursor :**
2. **Implicit Cursor :**

**Practical No. 05**

**Working with Collections**

1. **Index-by tables or Associativ array**
2. **Nested Tables**
3. **VArray or Variable Size Array**

**Practical No. 05(B)**

**Implicit Record**

**Explicit Record**

**Practical No: 06**

**Aim: Creation of Procedures in PL/SQL**

**Practical No : 07**

**Aim : Functions in PL/SQL**

**A ) Compute and returns the maximum Value**

**B ) Compute Factorial of given nimber**

**Practical No. 08**

**Creation of Trigger**

**Practical No : 09**

**Handling Exceptions in PL/SQL**

1. **User defined exception**

**B) System Defined Exception:**

**Practical No : 10**

**Aim : Creation of packages in PL/SQL**