**EXPERIMENT NO. 6**

**Sequence Diagrams:**

C:\Users\Pranav Mahadik\AppData\Local\Microsoft\Windows\INetCache\Content.Word\LoginSQ.PNG

C:\Users\Pranav Mahadik\AppData\Local\Microsoft\Windows\INetCache\Content.Word\WarehouseReportSQ.PNG

C:\Users\Pranav Mahadik\AppData\Local\Microsoft\Windows\INetCache\Content.Word\ViewInvSQ.PNG

C:\Users\Pranav Mahadik\AppData\Local\Microsoft\Windows\INetCache\Content.Word\TrackSQ.PNG

C:\Users\Pranav Mahadik\AppData\Local\Microsoft\Windows\INetCache\Content.Word\SearchSQ.PNGC:\Users\Pranav Mahadik\AppData\Local\Microsoft\Windows\INetCache\Content.Word\Scan&StoreSQ.PNGC:\Users\Pranav Mahadik\AppData\Local\Microsoft\Windows\INetCache\Content.Word\ReturnedListSQ.PNG

C:\Users\Pranav Mahadik\AppData\Local\Microsoft\Windows\INetCache\Content.Word\RemovePackageSQ.PNG

C:\Users\Pranav Mahadik\AppData\Local\Microsoft\Windows\INetCache\Content.Word\DelivPersonSQ.PNG

**Activity Diagrams:**

1. Login

C:\Users\Pranav Mahadik\AppData\Local\Microsoft\Windows\INetCache\Content.Word\ADlogin.png

1. Search & Locate

C:\Users\Pranav Mahadik\AppData\Local\Microsoft\Windows\INetCache\Content.Word\ADSearch.png

1. Scan And Store

C:\Users\Pranav Mahadik\AppData\Local\Microsoft\Windows\INetCache\Content.Word\ADScan.png

1. Track Package 5. View InventoryC:\Users\Pranav Mahadik\AppData\Local\Microsoft\Windows\INetCache\Content.Word\ADTrack.png

C:\Users\Pranav Mahadik\AppData\Local\Microsoft\Windows\INetCache\Content.Word\ADViewInv.png

6. Update Inventory 7.Warehouse report

C:\Users\Pranav Mahadik\AppData\Local\Microsoft\Windows\INetCache\Content.Word\ADUpdateInv.png C:\Users\Pranav Mahadik\AppData\Local\Microsoft\Windows\INetCache\Content.Word\ADwarehousereport.png

8. Return List 9.Assign Delivery Personnel

C:\Users\Pranav Mahadik\AppData\Local\Microsoft\Windows\INetCache\Content.Word\ADReturnList.png C:\Users\Pranav Mahadik\AppData\Local\Microsoft\Windows\INetCache\Content.Word\ADassignDeliv.png

**State Diagram:**

C:\Users\Pranav Mahadik\AppData\Local\Microsoft\Windows\INetCache\Content.Word\m-c.png

**Class Diagram:**

C:\Users\Pranav Mahadik\AppData\Local\Microsoft\Windows\INetCache\Content.Word\CLass.png