1. **Tạo User**

Conn sys as sysdba;

Create user GiamDoc identified by 123546;

Create user NhanVien identified by 123456;

Create user KhachHang identified by 123456;

1. **Phân Quyền**
2. **Gán quyền kết nối vào CSDL .**

Grant connect to GiamDoc;

Grant connect to NhanVien;

Grant connect to KhachHang;

Grant create session to GiamDoc;

Grant create session to NhanVien;

Grant create session to KhacHang;

1. **Gán quyền cho User GiamDoc được phép truy cập (thêm, sửa, xóa) tất cả các bảng**

Grant Insert,delete,update on xyzabc.BangCap to GiamDoc;

Grant Insert,delete,update on xyzabc.CaLamViec to GiamDoc;

Grant Insert,delete,update on xyzabc.ChiNhanh to GiamDoc;

Grant Insert,delete,update on xyzabc.ChuyenBay to GiamDoc;

Grant Insert,delete,update on xyzabc.ChuyenBayThucPham to GiamDoc;

Grant Insert,delete,update on xyzabc.ChuyenMonBD to GiamDoc;

Grant Insert,delete,update on xyzabc.Ga to GiamDoc;

Grant Insert,delete,update on xyzabc.GheKhach to GiamDoc;

Grant Insert,delete,update on xyzabc.GheNgoi to GiamDoc;

Grant Insert,delete,update on xyzabc.GiaThucPham to GiamDoc;

Grant Insert,delete,update on xyzabc.KhachHang to GiamDoc;

Grant Insert,delete,update on xyzabc.KhachHangNL to GiamDoc;

Grant Insert,delete,update on xyzabc.KhachHangTE to GiamDoc;

Grant Insert,delete,update on xyzabc.KiemTra to GiamDoc;

Grant Insert,delete,update on xyzabc.Lai to GiamDoc;

Grant Insert,delete,update on xyzabc.LoaiMayBay to GiamDoc;

Grant Insert,delete,update on xyzabc.NhanVien to GiamDoc;

Grant Insert,delete,update on xyzabc.NhanVienMD to GiamDoc;

Grant Insert,delete,update on xyzabc.NVmatdat\_caLV to GiamDoc;

Grant Insert,delete,update on xyzabc.PhiCong to GiamDoc;

Grant Insert,delete,update on xyzabc.PhiVCHH to GiamDoc;

Grant Insert,delete,update on xyzabc.ThucPham to GiamDoc;

Grant Insert,delete,update on xyzabc.TIepVien to GiamDoc;

Grant Insert,delete,update on xyzabc.TrangThaiTG to GiamDoc;

Grant Insert,delete,update on xyzabc.VanHanh to GiamDoc;

Grant Insert,delete,update on xyzabc.MayBay to GiamDoc;

Grant Insert,delete,update on xyzabc.TuyenBay to GiamDoc;

1. **Phân quyền cho User NhanVien ñược phép truy cập (thêm, sửa, xóa) trừcác bảng sau: TrangThaiTG, PhiVCHH, MayBay, LoaiMayBay, GheNgoi, TuyenBay, Ga, ThucPham, NhanVien, BangCap, PhiCong, TiepVien, ChiNhanh, CaLamViec, NhanVienMD**

Grant Insert,delete,update on xyzabc.ChuyenBay to NhanVien;

Grant Insert,delete,update on xyzabc.ChuyenBayThucPham to NhanVien;

Grant Insert,delete,update on xyzabc.ChuyenMonBD to NhanVien;

Grant Insert,delete,update on xyzabc.GheKhach to NhanVien;

Grant Insert,delete,update on xyzabc.GiaThucPham to NhanVien;

Grant Insert,delete,update on xyzabc.KhachHangto NhanVien;

Grant Insert,delete,update on xyzabc.KhachHangNL to NhanVien;

Grant Insert,delete,update on xyzabc.KhachHangTE to NhanVien;

Grant Insert,delete,update on xyzabc.KiemTra to NhanVien;

Grant Insert,delete,update on xyzabc.Lai to NhanVien;

Grant Insert,delete,update on xyzabc.NVmatdat\_caLV to NhanVien;

Grant Insert,delete,update on xyzabc.PhiCong to NhanVien;

Grant Insert,delete,update on xyzabc.KhachHang to NhanVien;

Grant Insert,delete,update on xyzabc.TIepVien to NhanVien;

Grant Insert,delete,update on xyzabc.VanHanh to NhanVien;

1. **Gán quyền cho User KhachHang chỉ được phép truy cập (xem) các bảng liên quan đến việc đặt vé máy bay và xem kết quả đặt vé. Do khách hàng có thể đặt vé online, nên khách hàng được phép thêm hay sửa một số thông tin cá nhân, chọn chuyến bay, loại vé.**

Grant select,update on xyzabc.GheKhach to KhachHang;

Grant select on xyzabc.PhiVCHH to KhachHang;

Grant select on xyzabc.TuyenBay to KhachHang;

Grant select,update on xyzabc.ChuyenBay to KhachHang;

Grant select on xyzabc.Ga to KhachHang;

Grant update on xyzabc.KhachHang to KhachHang;