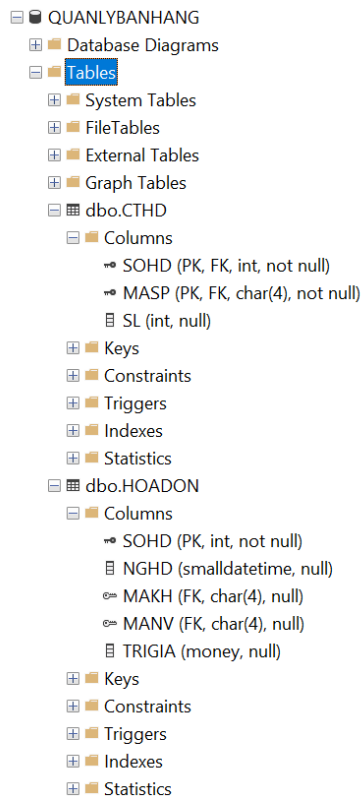MSSV: 23520315

Họ tên: Tào Minh Đức

Bài thực hành tuần 1

Kết quả chụp màn hình bài LAB:

CSDL1:

- ⊟ ⊞ dbo.KHACHHANG
  - ⊟ ◾ Columns
    - ⊷ MAKH (PK, char(4), not null)
    - ⯗ HOTEN (varchar(40), not null)
    - ⯗ DCHI (varchar(50), not null)
    - ⯗ SODT (varchar(20), not null)
    - ⯗ NGSINH (smalldatetime, null)
    - ⯗ NGDK (smalldatetime, null)
    - ⯗ DOANHSO (money, not null)
    - ⯗ LOAIKH (varchar(20), null)
  - ⊞ ◾ Keys
  - ⊞ ◾ Constraints
  - ⊞ ◾ Triggers
  - ⊞ ◾ Indexes
  - ⊞ ◾ Statistics
- ⊟ ⊞ dbo.NHANVIEN
  - ⊟ ◾ Columns
    - ⊷ MANV (PK, char(4), not null)
    - ⯗ HOTEN (varchar(40), not null)
    - ⯗ SODT (varchar(20), not null)
    - ⯗ NGVL (smalldatetime, null)
  - ⊞ ◾ Keys
  - ⊞ ◾ Constraints
  - ⊞ ◾ Triggers
  - ⊞ ◾ Indexes
  - ⊞ ◾ Statistics
- ⊟ ⊞ dbo.SANPHAM
  - ⊟ ◾ Columns
    - ⊷ MASP (PK, char(4), not null)
    - ⯗ TENSP (varchar(40), not null)
    - ⯗ DVT (varchar(20), null)
    - ⯗ NUOCSX (varchar(40), null)
    - ⯗ GIA (money, not null)
  - ⊞ ◾ Keys
  - ⊞ ◾ Constraints
  - ⊞ ◾ Triggers
  - ⊞ ◾ Indexes
  - ⊞ ◾ Statistics

CSDL 2:

- QUANLYHOCVU
  - Database Diagrams
  - Tables
    - System Tables
    - FileTables
    - External Tables
    - Graph Tables
    - dbo.DIEUKIEN
      - Columns
        - MAMH (PK, FK, varchar(10), not null)
        - MAMH_TRUOC (PK, varchar(10), not null)
      - Keys
      - Constraints
      - Triggers
      - Indexes
      - Statistics
    - dbo.GIANGDAY
      - Columns
        - MALOP (PK, FK, char(3), not null)
        - MAMH (PK, FK, varchar(10), not null)
        - MAGV (FK, char(4), null)
        - HOCKY (tinyint, null)
        - NAM (smallint, null)
        - TUNGAY (smalldatetime, null)
        - DENNGAY (smalldatetime, null)
      - Keys
      - Constraints
      - Triggers
      - Indexes
      - Statistics
    - dbo.GIAOVIEN
      - Columns
        - MAGV (PK, char(4), not null)
        - HOTEN (varchar(40), null)
        - HOCVI (varchar(10), null)
        - HOCHAM (varchar(10), null)
        - GIOITINH (varchar(3), null)
        - NGSINH (smalldatetime, null)
        - NGVL (smalldatetime, null)
        - HESO (numeric(4,2), null)
        - MUCLUONG (money, null)
        - MAKHOA (FK, varchar(4), null)
      - Keys
      - Constraints

- ⊟ ▦ dbo.HOCVIEN
  - ⊟ 🗀 Columns
    - ⊶ MAHV (PK, char(5), not null)
    - ⬚ HO (varchar(40), null)
    - ⬚ TEN (varchar(10), null)
    - ⬚ NGSINH (smalldatetime, null)
    - ⬚ GIOITINH (varchar(3), null)
    - ⬚ NOISINH (varchar(40), null)
    - ☞ MALOP (FK, char(3), null)
    - ⬚ GHICHU (varchar(60), null)
    - ⬚ DIEMTB (numeric(4,2), null)
    - ⬚ XEPLOAI (varchar(10), null)
  - ⊞ 🗀 Keys
  - ⊞ 🗀 Constraints
  - ⊞ 🗀 Triggers
  - ⊞ 🗀 Indexes
  - ⊞ 🗀 Statistics
- ⊟ ▦ dbo.KETQUATHI
  - ⊟ 🗀 Columns
    - ⊶ MAHV (PK, FK, char(5), not null)
    - ⊶ MAMH (PK, FK, varchar(10), not null)
    - ⊶ LANTHI (PK, tinyint, not null)
    - ⬚ NGTHI (smalldatetime, null)
    - ⬚ DIEM (numeric(4,2), null)
    - ⬚ KQUA (varchar(10), null)
  - ⊞ 🗀 Keys
  - ⊞ 🗀 Constraints
  - ⊞ 🗀 Triggers
  - ⊞ 🗀 Indexes
  - ⊞ 🗀 Statistics
- ⊟ ▦ dbo.KHOA
  - ⊟ 🗀 Columns
    - ⊶ MAKHOA (PK, varchar(4), not null)
    - ⬚ TENKHOA (varchar(40), null)
    - ⬚ NGTLAP (smalldatetime, null)
    - ☞ TRGKHOA (FK, char(4), null)
  - ⊞ 🗀 Keys
  - ⊞ 🗀 Constraints
  - ⊞ 🗀 Triggers
  - ⊞ 🗀 Indexes
  - ⊞ 🗀 Statistics

- □ ⊞ dbo.LOP
  - □ 📁 Columns
    - ⚲ MALOP (PK, char(3), not null)
    - 🗄 TENLOP (varchar(40), null)
    - 🗄 TRGLOP (char(5), null)
    - 🗄 SISO (tinyint, null)
    - 🔑 MAGVCN (FK, char(4), null)
  - ⊞ 📁 Keys
  - ⊞ 📁 Constraints
  - ⊞ 📁 Triggers
  - ⊞ 📁 Indexes
  - ⊞ 📁 Statistics
- □ ⊞ dbo.MONHOC
  - □ 📁 Columns
    - ⚲ MAMH (PK, varchar(10), not null)
    - 🗄 TENMH (varchar(40), null)
    - 🗄 TCLT (tinyint, null)
    - 🗄 TCTH (tinyint, null)
    - 🔑 MAKHOA (FK, varchar(4), null)
  - ⊞ 📁 Keys
  - ⊞ 📁 Constraints
  - ⊞ 📁 Triggers
  - ⊞ 📁 Indexes
  - ⊞ 📁 Statistics