**BED, PATIENT, NOTE, STAFF, MEDICINE, PRESCRIPTION,**

**SERVICE, TREATMENT**

Create table Bed\_Type (

BedTypeID numeric(4) constraint ID\_Bedy\_Type\_Pk Primary Key,

BedtypeDescription varcahr2(100) constraint Description\_BedType\_UK Unique)

Create table Room(

RoomId Char(4) Constraint ID\_Room\_Pk Primary Key,

Room\_Desc varchar2(30) Constraint Descritpion\_Room\_Uk Unique

)

Create table Ward(

WardID char(4) Constraint ID\_Ward\_Pk Primary Key,

Ward\_Name varchar(30) Not Null,

Location varchar(50) Not Null,

Ward\_Phone varchar(15) Not Null

)

Create table Service\_Cat(

CategCode Numeric (6) Constraint CategoryCode\_Service\_Cat\_PK Primary Key,

CategDesc varchar(50) Constraint Description\_Service\_Cat\_UK Unique

)

Create Table Specialty (

SpecCode Numeric(3) Constraint SpecCode\_Specialty\_PK Primary key,

SpecTitle varchar(50) Not Null,

HowAwarded char(1) Constraint HowAwarded\_Specialty\_CK

Check (upper(HowAwarrded) in (‘E’,’A’,’P’))

)

Create Table Staff\_Spec(

SpecCode Numeric(3) Constraint SpecCode\_Staff\_Spec\_Pk Primary Key,

StaffId Char(6) Constraint StaffID\_Staff\_Spec\_PK Primary Key,

AwardDate Date Not Null,

Constraint SpecCode\_Staff\_Spec\_FK Foreign Key(SpecCode)

References Specialty(SpecCode),

Constraint StaffId\_Staff\_Spic,FK Foreign Key(StaffId)

References Staff(StaffId)

)