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COMP 2605

ASSIGNMENT 1

**Question 1:**

1. CREATE TABLE Admissions

(

AdmissionId NUMBER(4) NOT NULL,

PatientId VARCHAR2(5) NOT NULL,

RoomId VARCHAR2(4) NOT NULL,

AdmitDate DATE NOT NULL,

DischargeDate DATE,

PRIMARY KEY (AdmitDate)

FOREIGN KEY (AdmissionId) REFERENCES AdmitDetails(AdmssionId)

FOREIGN KEY (PatientId) REFERENCES Patients(PatientId)

FOREIGN KEY (RoomId) REFERENCES Rooms(RoomId)

);

1. INSERT INTO Admissions VALUES (130, ‘HR245’, ‘R311’, TO\_DATE(’12-MAY-2009’, ‘DD-MON-YYYY’), NULL);
2. F
3. (i) SELECT \* PatientId, RoomId, to\_char (AdmitDate, ‘DD-MON-YYYY’) FROM Admissions, Rooms WHERE RoomType is ‘Private with Bathroom’;

(ii)