**–a)**

SELECT P.LastName, M.MedicationName, M.Dose, M.PrescribeDate

FROM Medications as M, People as P

WHERE P.ID = M.PatientID

GROUP BY PatientID

ORDER BY LastName

**–b)**

SELECT PE.ID, PE.FirstName, PE.lastname, PE.PhoneNumber, PE.EmergencyContactNumber, PE.EmergencyContactRelationship

FROM Patients AS P, Insurance AS I, people as PE

WHERE I.InsuranceCompany = "Delta" AND PE.ID = I.PatientID;

**–c)**

SELECT A.ProcedureDoctor, TP.TreatmentType, A.AppointmentDate

FROM Treatments as TP, Appointments as A

WHERE A.ProcedureDoctor = "Smillow" AND TP.AppointmentID = A.AppointmentID

**–d)**

SELECT PT.ID, P.FirstName, P.LastName, DI.DateOfBirth

FROM Patients as PT, People as P, Invoice as I, Appointments as A, DemographicInfo as DI

WHERE PT.ID = A.PatientID and A.AppointmentDate = I.InvoiceDate AND I.DaysPastDue > 30 AND I.InvoicedAmount > 10;

**–e)**

SELECT SUM(PP.PatientPaymentAmount) as Total, PE.LastName, PE.FirstName

FROM PatientPayments AS PP, Patients AS P, Appointments AS A, Invoice AS I, People as PE

WHERE P.ID = A.PatientID AND PP.InvoiceID = I.InvoiceID

ORDER BY Total DESC;

**–f)**

SELECT P.LastName, P.FirstName, C.ProcedureCompletionAmount, C.ProcedureCompleted

FROM CompletedProcedures AS C, Employees as E, People as P

WHERE E.ID = P.ID and C.ProcedureCompletionAmount < 5;

**–g)**

SELECT T.TreatmentType, T.treatmentAmount, COUNT(T.TreatmentType) as Total

FROM Treatments as T

Group By T.treatmentamount

**–h)**

SELECT PaymentType, COUNT(PaymentType), SUM(PatientPaymentAmount)

FROM PatientPayments

**–i)**

SELECT I.InsuranceCompany, COUNT(I.insuranceCompany) As Total

FROM Insurance as I