

Department (pk:DepartmentID,DepartmentName,Address,Phone)

Branch (pk:BranchID,BranchName,Address,Phone,fk:DepartmentID)

Track (pk:TrackID,TrackName)

Intake (pk:IntakeID,IntakeName)

Question (pk:QuestionID,Type,CorrectAnswer,QuestionText,TextKeywords,fk:CourseID)

Instructor (pk:InstructorID,InstructorName,Age,Address,Phone)

Student (pk:StudentID,StudentName,Phone,Age,Address,fk:IntakeID)

Course (pk:CourseID,CourseName,Description,MaxDegree,MinDegree,fk:InstructorID)

Exam (pk:ExamID,Type,StartTime,EndTime,TotalTime,fk:IntakeID,fk:CourseID,fk:InstructorID)

Branch_Track_Intake (fk1:BranchID,pkfk2:TrackID,pkfk3:IntakeID)

Intake_Instructor (pkfk1:IntakeID,pkfk2:InstructorID)

Student_Course (pkfk1:CourseID,pkfk2:StudentID)

Track_Course (pkfk1:TrackID,pkfk2:CourseID)

Student_Exam_Question (fk2:QuestionID,pkfk1:ExamID,pkfk3:StudentID,Answers,Result)