***PS: Red Color stands for Foreign Key***

ITI-Branches (Branch\_ID, Branch\_Name)

Departments (Dept\_ID, Dept\_Name)

(M-M) Branch\_Dept (Branch\_ID, Dept\_ID)

Instructors (Ins\_ID, Ins\_Name)

(M-M) Dept\_Ins (Dept\_ID, Ins\_ID)

Students (Student\_ID, Student\_Name, Student\_Email, Student\_BD, Dept\_ID)

Courses (Course\_ID, Course\_Name, CourseWork, Ins\_ID)

(M-M) Std\_Crs (Student\_ID, Course\_ID, Std\_Grade)

(Multi-valued) Courses\_Topics (Course\_ID, Topics)

Exams (Exam\_ID, Degree, Crs\_ID)

Questions (Q\_ID, Q\_Text, Q\_Type, Q\_Answer, Crs\_ID)

(Ternary Table) ExamQuestionResponse (Student\_ID, Exam\_ID, Q\_ID, Student\_Response)

Choices (Q\_ID, Choice\_ID, Choice1, Choice2, Choice3)