Department ( Department\_id, Department\_name)

Intake ( Intake\_id, Intake\_name, Intake\_year)

Track ( Track\_id, Track\_name,)

Intake\_track (Intake\_id, Track\_id)

Topic (Topic\_id, Topic\_name,  )

Course ( Course\_id, Course\_name ,  Min\_degree,  Max\_degree)

Exam (Exam\_Id, Exam\_Type , Start\_time , End\_Time , Allow\_Option,  Year,  Total\_time,   Course\_id, Instructor\_id)

Question-pool ( Question\_id, ,Question, Question\_type, Correct\_answer,  Question\_degree, Course\_id)

MCQ\_Options ( Question\_id, McqOptions) # multivalued

Instructor ( Instructor\_id, Instructor\_name, Instructor\_email, Instructor\_phone,  Instructor\_salary, Manager\_id)

Student ( Student\_id, Student\_name, Student\_email, Student\_phone, Track\_id )

Dept\_intake ( Department\_id, Intake\_id )

Course\_topic ( Topic\_id, Course\_id )

Course\_instructor ( Course\_id, Instructor\_id , year)

Student\_course ( Student\_id, Course\_id , grade )

Student\_answer ( Student\_answer\_ id, Student\_id, QuestionPool\_id, Exam\_id , Student\_answer, Grade)

Exam\_question ( Exam\_id, Question\_id)