Entities

Student

ID	fName	lName	age	address
int	varchar	varchar	int	varchar

Dept.

ID	DeptName
int	varchar

Topic

ID	TopName
int	varchar

Course

ID	courseName	InstID
int	varchar	int

Exam

ID	Title	Duration	year
int	varchar	varchar	date

Answer

ID	AnswerText	QuesID
int	varchar	int

Instructor

ID	fName	lName	age	address
int	varchar	varchar	int	varchar

Question

ID	QuesText	Type	ModelAns	CourseID
int	varchar	varchar	varchar	int

Registrar

ID	Email	userName	passWord	userType
int	varchar	varchar	varchar	varchar

Relationships

Have — Dept_Course

CourseID	DeptID	Date
int	int	date

Have — Stud_Exam

StudID	ExamID	Grade	Date
int	int	int	date

Include — Course_Topics

TopicID	CourseID
int	int

Enroll — Stud_Course

StudID	CourseID	FullGrade	Progress
int	int	int	varchar

Choose — St_exam_Q_A

StudID	ExamID	QuesID	Grade	Answer
int	int	int	int	varchar

Exist — Dept_Stud

StudID	DeptID	Date
int	int	date

Have — Exam_Ques

QuesID	ExamID
int	int

Have — Regis_Stud

StudId	RegisID	Date
int	int	date

Have — Regis_Inst

InstID	RegisID	Date
int	int	date