**Case 2**

**ITI has decided to store information about its Students and curriculums in a database. ITI has wisely chosen to hire you as a database designer. Prepare an E-R diagram for ITI that describes its activities according to The following Description:**

* ITI has a number of students in different departments(tracks), each student has St\_id(unique),studentName(Fname,Lname),St\_age,st\_address
* Each department has dept\_id(unique), dep\_name
* Students takes many Courses, each course has crs\_id, crs\_name, crs\_duration and crs\_Description
* Student has a grade in each course
* Each department contains a set of instructor and each instructor is located in one department, each instructor has ins\_id, ins\_name, ins\_salary, ins\_hourRate, ins\_bouns,ins\_address
* For each Department, there is always one instructor assigned to manage that Department and each manager has a hiring Date
* Instructor may teach many courses and each course may be conducted by many instructors, each instructor has evaluation in each course
* Course is classified under one topic, each topic may have many courses, and each topic has top\_name and top\_id

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