**Create a Student table:-**

**Student Table**

Student\_ID

Student\_Name

Address

DOB

Department\_ID

**Create the Subjects table:-**

**Subjects Table**

Subject\_ID

Subject\_Name

Lecturer\_ID

**Create the Lecturers table:-**

**Lecturers Table**

Lecturer\_ID

Lecturer\_Name

Department\_ID

**Create Fee structure table:-**

**Fee Structure Table**

Student\_ID

Fee

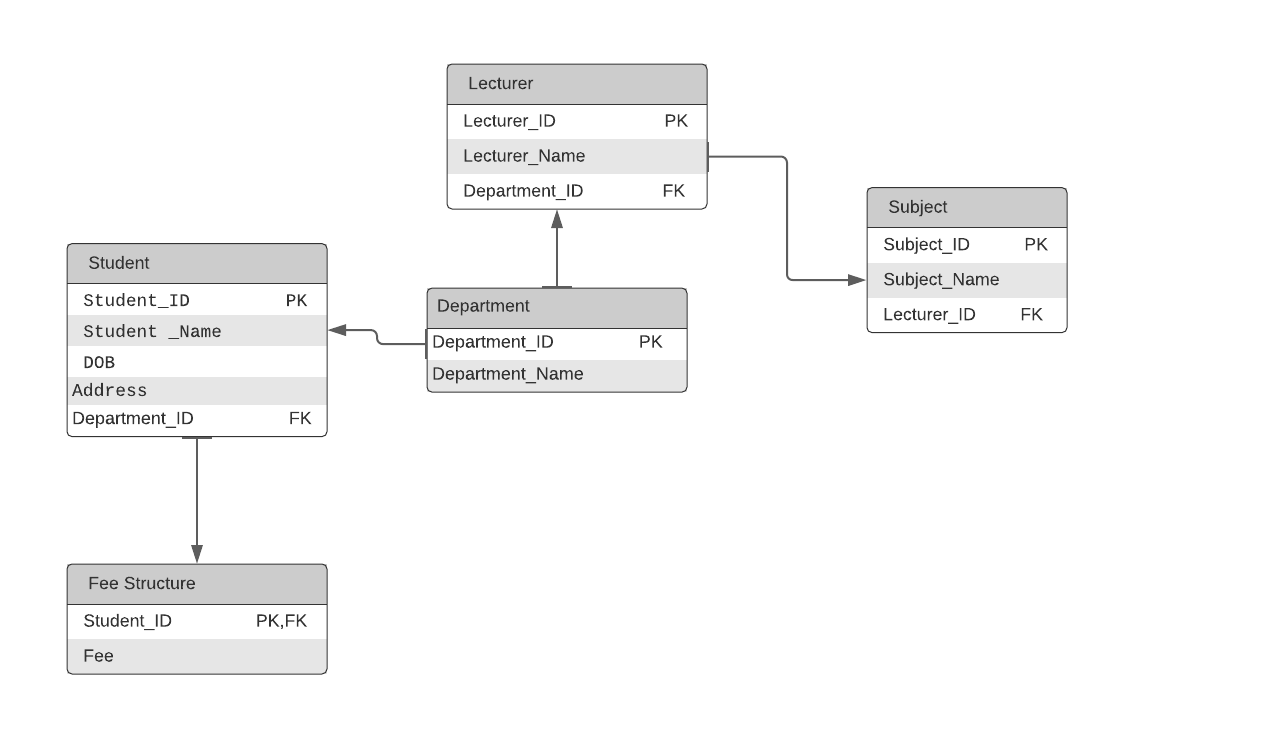
**Create departments table:-**

**Departments Table**

Department\_ID

Department\_Name

**Schema diagram.:-**



**Need to plan on the Primary key and the Foreign keys.**

Student Table : Student\_ID(Primary Key) Department\_ID(Foreign Key)

Subjects Table : Subject\_ID(Primary Key) Department\_ID(Foreign Key)

Lecturers Table : Lecturer\_ID(Primary Key) Department\_ID(Foreign Key)

Departments Table : Department\_ID(Primary Key)

Fee Structure Table : Student\_ID(Primary Key, Foreign Key)

**The association between them to be decided!**

**ALL OPERATIONS DONE IN SQL FILE ‘Student’**