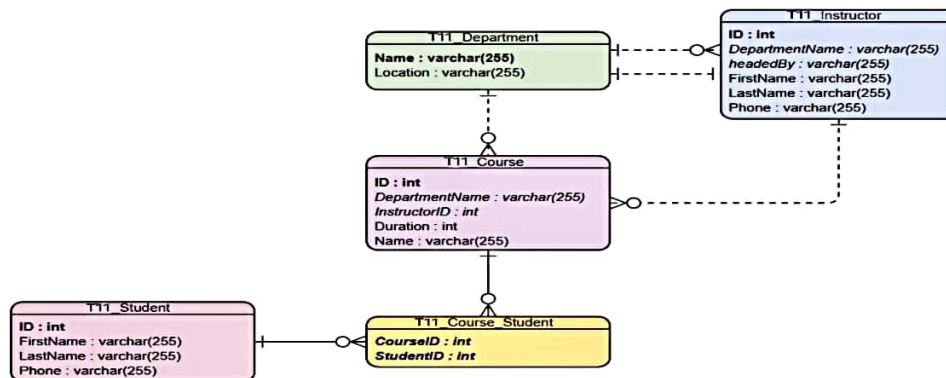


# ER DIAGRAM FOR UNIVERSITY DATABASE



## EXPLANATION :-

**T\_11 department:**

- Strong Entity
- Name is primary key

**T\_11 instructor:**

- Strong Entity
- ID is primary key
- DepartmentName and headedBy are Foreign key

**T\_11 course:**

- Strong Entity
- ID is primary key
- DepartmentName and InstructorID are Foreign key

**T\_11 course\_student:**

- Weak Entity
- CourseID and StudentID are Primary key and Foreign key Both.

**T\_11 students:**

- Strong Entity
- ID is primary key

