1)

2)

3)

Inserting (236, Whatever, History, 90000) into the instructor relation where the department relation doesn’t have History would violate the foreign key constraint. If the department relation has (1000, Whatever, Comp Sci, 77), then the deletion of dept\_name “Comp Sci” in instructor relation would violate foreign key constraints too.

4)

ID attributes are unique which makes them primary keys for employee relation