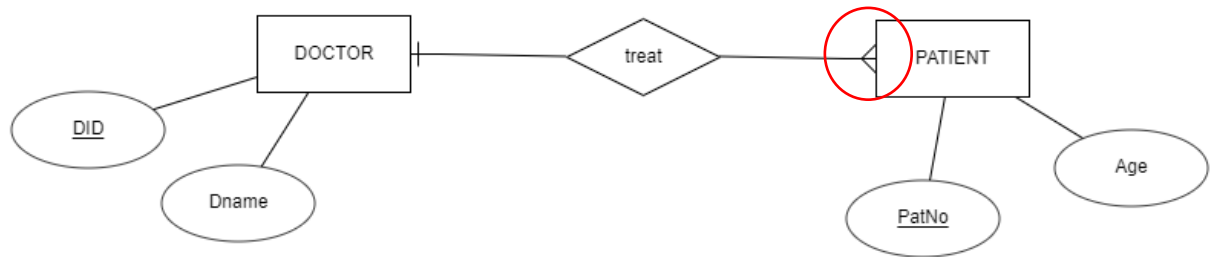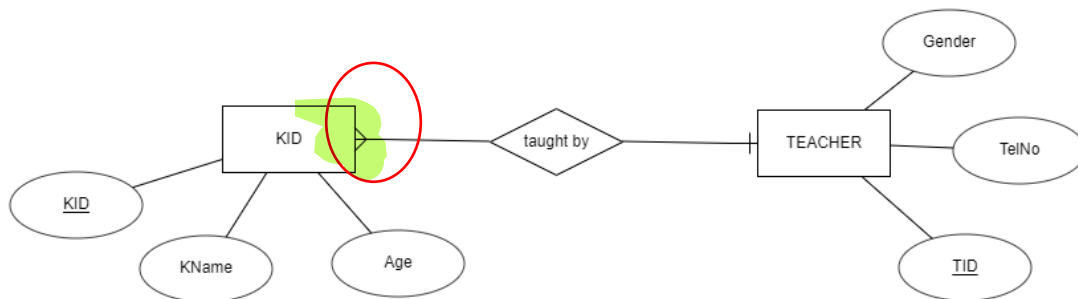# Basic rules to convert **ERD** to Relational Schema

DOCTOR (**DID**, Dname)

PATIENT (**PatNo**, Age, **DID**)

FK

M : 1

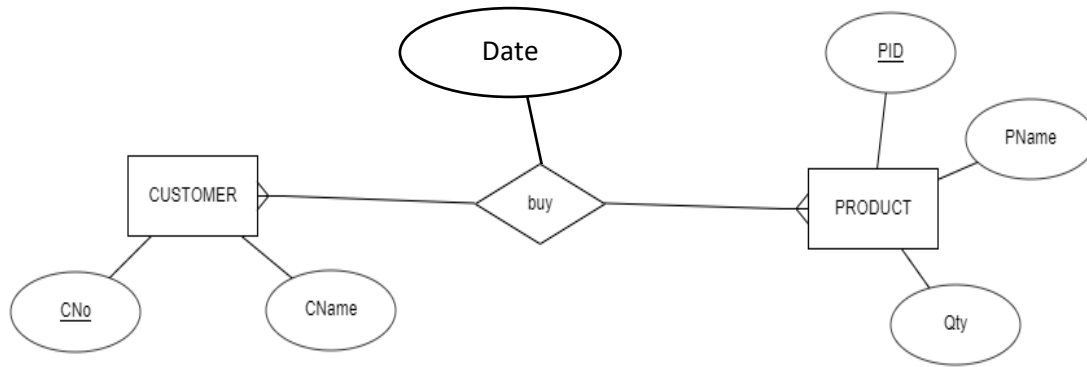KID (**KID**, KName, Age, **TID**)
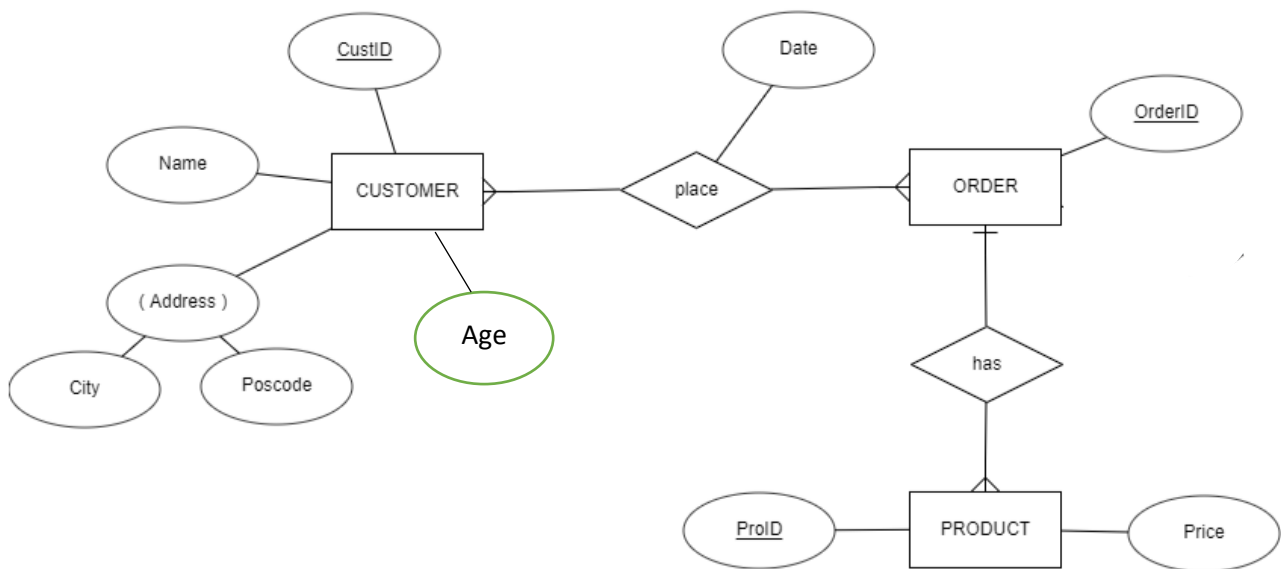
FK

TEACHER (**TID**, Gender, TelNo, TName…….,….,…..,……)

CUSTOMER (**CNo**, CName)

PRODUCT (**PID**, PName, Qty)
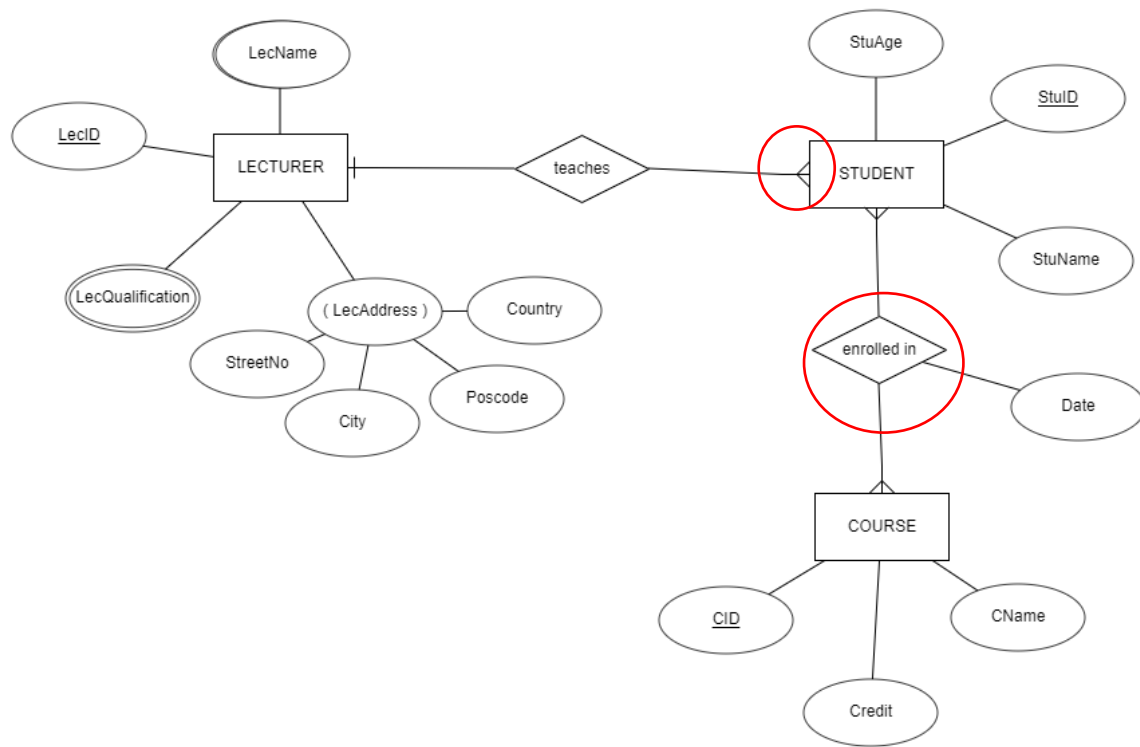
FK

BUY (Date, **PID**, **CNo**)

CUSTOMER (**CustID**, Name, Age, City, Poscode)

ORDER (**OrderID**, Qty)

PRODUCT (**ProID**, Price, *OrderID*)

PLACE (Date, *CustID*, *OrderID*)

LECTURER (**LecID**, LecName, LecQualification_1, LecQualification_2, LecQualification_3, StreetNo, City, Poscode, Country)

STUDENT (**StuID**, StuName, StuAge, *LecID*)

COURSE (**CID**, CName, Credit)

Enrolled_in (Date, *StuID, CID*)