4. For the ERD in Figure 1, you should indicate applications of the identifying relationship rule. For each identifying relationship rule application, you should indicate the changes to the tables you listed in problem 2.

Solution:

identifying relationship rule application in sent relation LoanNo is added as primary key

* Student(StdNo,StdName,StdAddress,StdCity,StdZip,StdEmail)
* Institution(InstId,InstName,InstMascot)
* Loan(LoanNo,ProcDate,DisMethod,Disbank,DateAuth,NoteValue,Subsidized,Rate,

InstId ,LenderNo)

FOREIGN KEY (InstId) REFRENCES Institution

FOREIGN KEY(LenderNo)REFRENCES Lender

-Lender(LenderNo,LendName)

-DisburseLine(DateSent,LoanNo,Amount,OrigFee,GuarFree)

FOREIGN KEY (LoanNo) REFRENCES Loan