1.For the ERD in Figure 1, you should indicate the applications of the entity type rule. For each entity type rule application, you should identify the table name, primary key, and other columns. You do not need to write CREATE TABLE statements.

Solution :

Entity rule application for all tables

Table Name – Institution

Primary key- InstID

other columns- InstName, InstM ascot

Table Name – Student

Primary key – StdNo

other columns – StdName, StdAddress, StdCity, StdState, StdZip, StdEmail

Table Name- Lender

Primary Key – LenderNo

other columns- LenderName

Table Name – Loan

Primary Key – Loan No

other columns- ProcDate, DisbMethod, DisbBank, DateAuth, NoteValue, Subsidized, Rate

Table Name – Disburse Line

Primary key – Loan No, DateSent

Other columns- Amount, OrigFee, GuarFee