DATE

Assignment 2

1 Entity : vehicle

Brand
Model
color
Engine Type
Fuel type
Mileage
Speed
seating capacity
Registration no.

Driving System
- Engine Type
- Fuel Type
- Speed
- Milelage

Vehicle Registration System
Brand
Model
Registration

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2 Entity Student

Name
Roll Number
Age
gender
Address
Marks
Attendance
Bloodgroup

Examination system	Library system
Roll no.	Roll No.
Name	name
Marks	~~personal details~~
~~personal details~~	Address

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Bank Account ← Entity.

Account holder name
Account number
Balance
Account type
Branch name
IFSC code
PAN number
Adhar ~~car~~ card number

ATM System

Account number
Balance

~~Online~~ Account Manager system
Account holder name
Account Type
Balance
Adhar card number
Pan Number

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4 Entity - Mobile phone

Brand
Model
IMEI ~~number~~ no.
Processor
RAM
Storage
Battery
Network

Calling system
~~[illegible]~~
Network
IMEI no.

Application system
Processor
RAM
Storage
battery

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5 Employee

Emp ID
name
age
gender
Department
salary
Address
Blood grp
Marital status

Salary system	Attendance system
Employee ID	Emp ID
Salary	Name

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6	Entity Book	Library issue system	Online store
	Book ID Title Author publisher Price Edition category	Book ID Title	T. Title Author publisher price

7	Entity Hospital patient	Treatment system	Billing system
	Patient ID name age gender Disease Bloodgrp Address Contact no.	Patient ID Disease Bloodgrp	Patient ID name. Contact no.

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classmate

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8

~~Entity~~ Ordering	Payment system	Delivery system
Order ID	Order ID	Order ID
Customer name	price	Delivery address
Product name	payment mode	customer name
Quantity		
price		
Delivery address		
~~pg~~ payment mode		

9

Train	Train reservation system	Railway control system
Train number	~~Train~~ .	
Train name	Train no.	Train number
Source	Source	speed
Destination	Destination	
Speed		
no. of coaches		
Seat capacity		

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10 Online shopping cart	Checkout system	Inventory system
Cart ID	Cart ID	Product name
product name	price	quantity.
quantity		
price		
User ID		