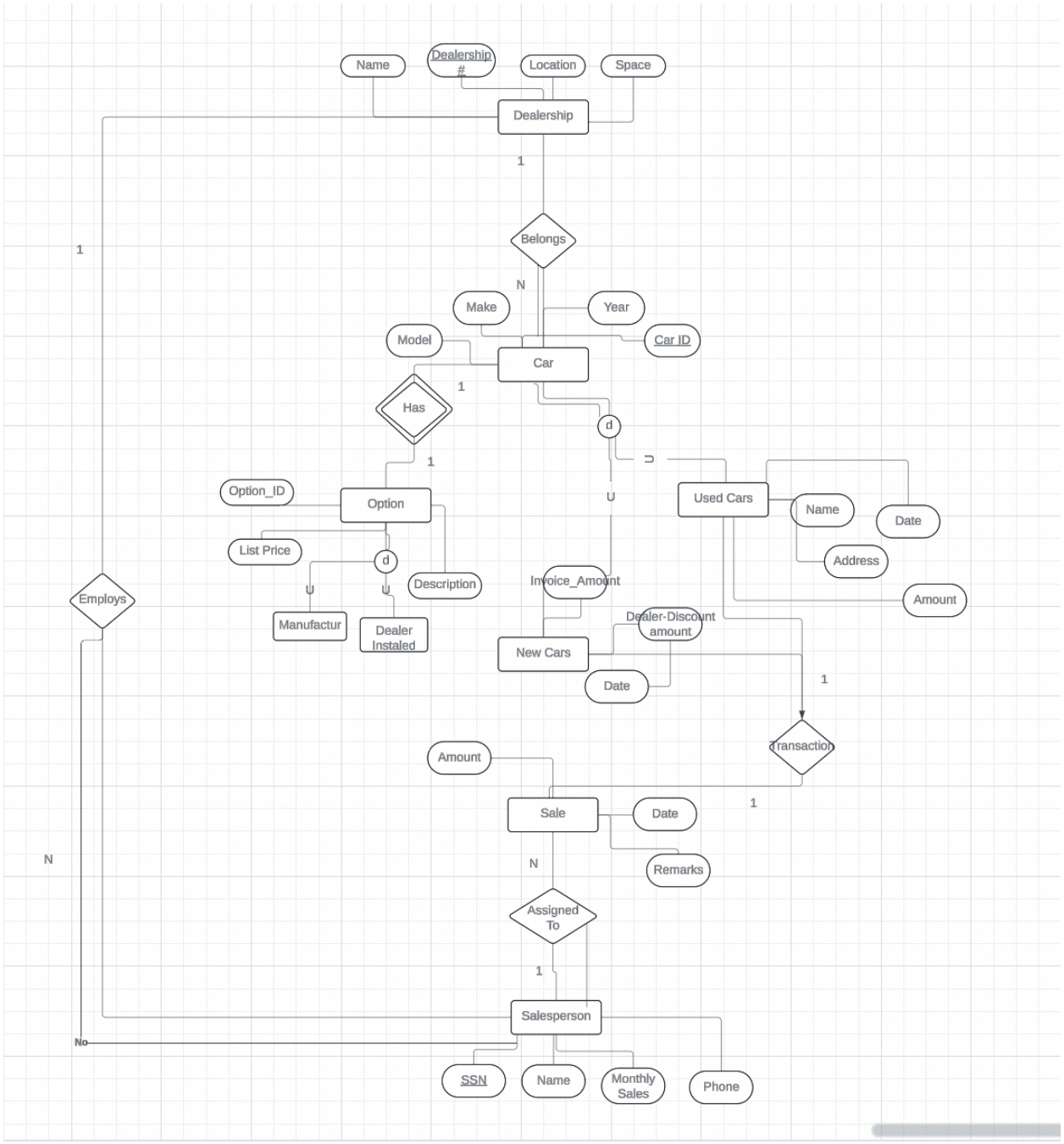
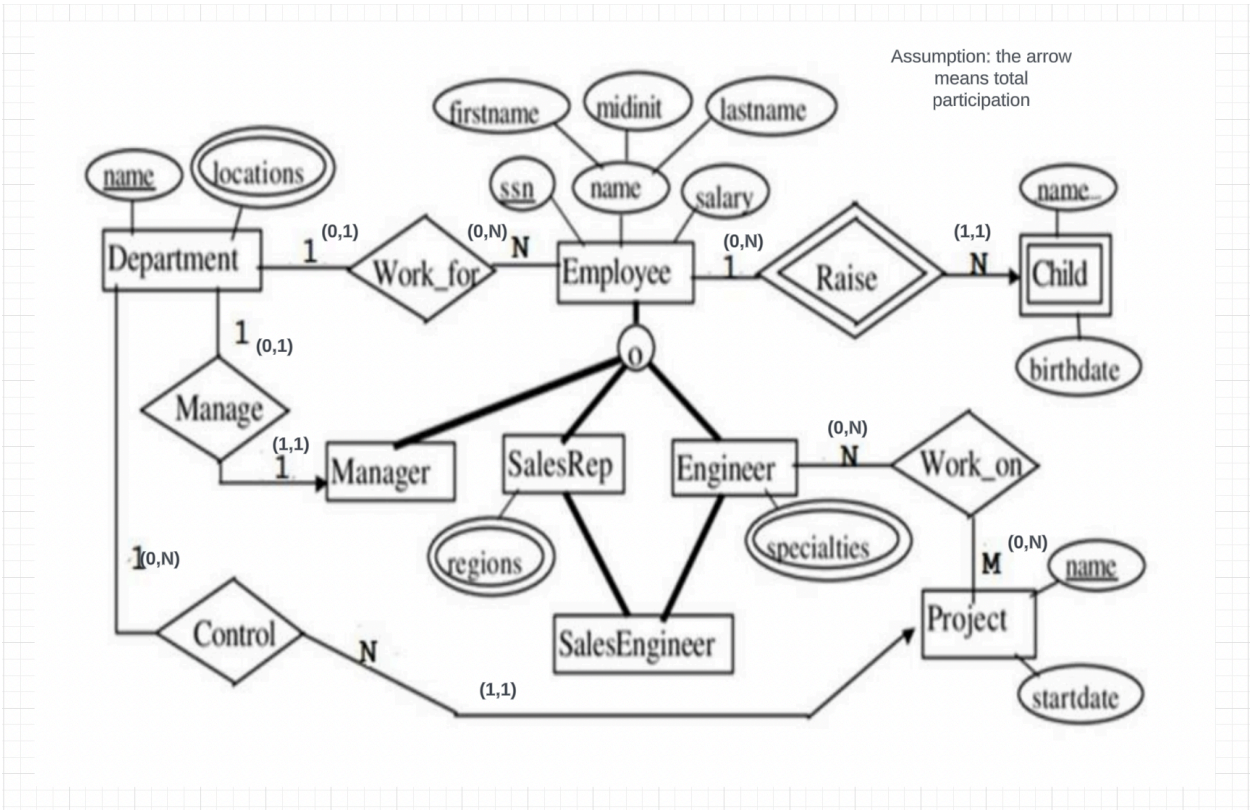
Question 1

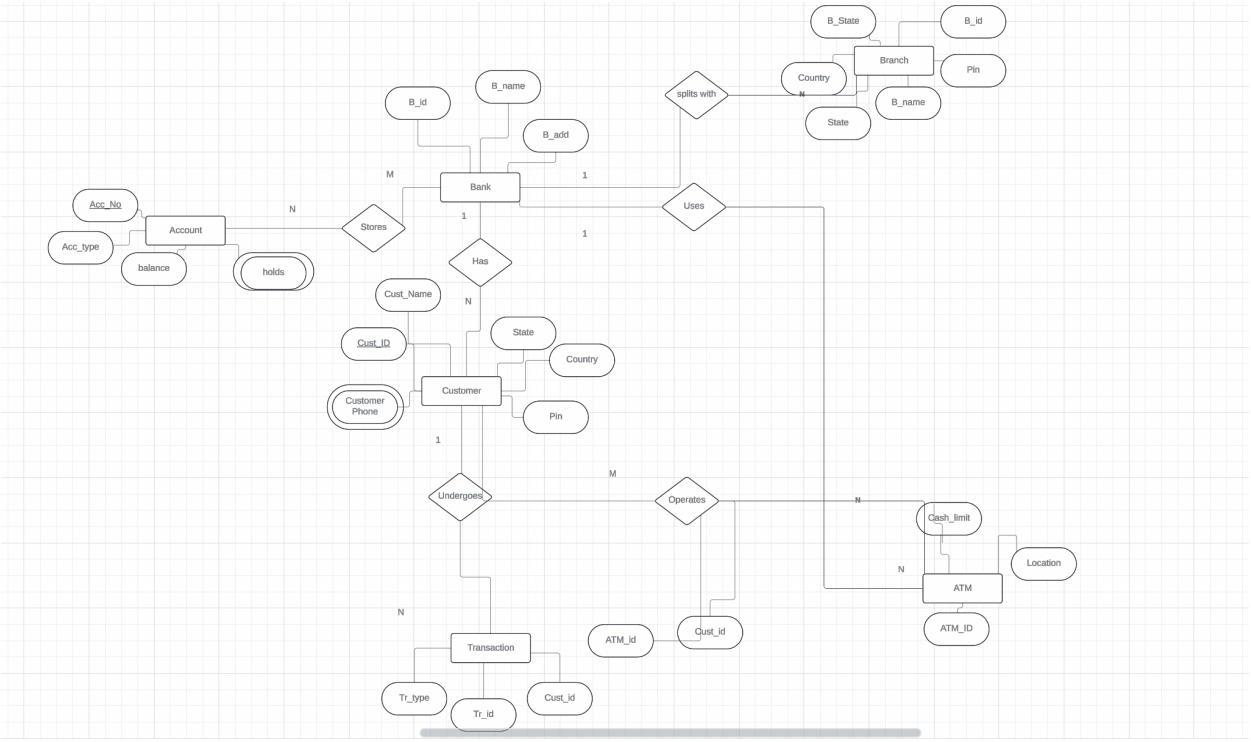


Question 2:



A	B	C	D	E	F	G	H
Employee							
	SSN	firstName	mid_init	lastName	salary	DeptName	
Project							
	Name	startdate	DeptName				
Child							
	eSSN	birthdate	name	*eSSN and name make up the primary key together, not individually			
Department							
	name						
Department Location							
	DName	DLocation	*DName and DLocation together make up the primary key, not individually				
Work_on							
	enSSN	Project name					
Manager							
	eSSn	DepthName					
SalesRep							
	eSSn	DepthName					
Engineer							
	eSSN	region					
Regions							
	salesRepSSN	region					
Specialities							
	enSSn	specality					
SalesEngineer							
	salesRepSSN	enSSN					
***everything that is colored is a foreign key within the table and it is a foreign from from the table name that is the same color**							
***everything underlined is the primary key**							

Question 3:


B_State
B_id
Branch
Pin
Country
B_name
State
splits with
N
B_id
B_name
B_add
M
Bank
1
Acc_No
Account
Acc_type
balance
holds
N
Stores
1
Uses
1
Has
Cust_Name
N
Cust_ID
State
Country
Customer
Customer Phone
Pin
1
M
Undergoes
Operates
N
Cash_limit
Location
N
ATM
ATM_ID
N
Transaction
ATM_id
Cust_id
Tr_type
Tr_id
Cust_id