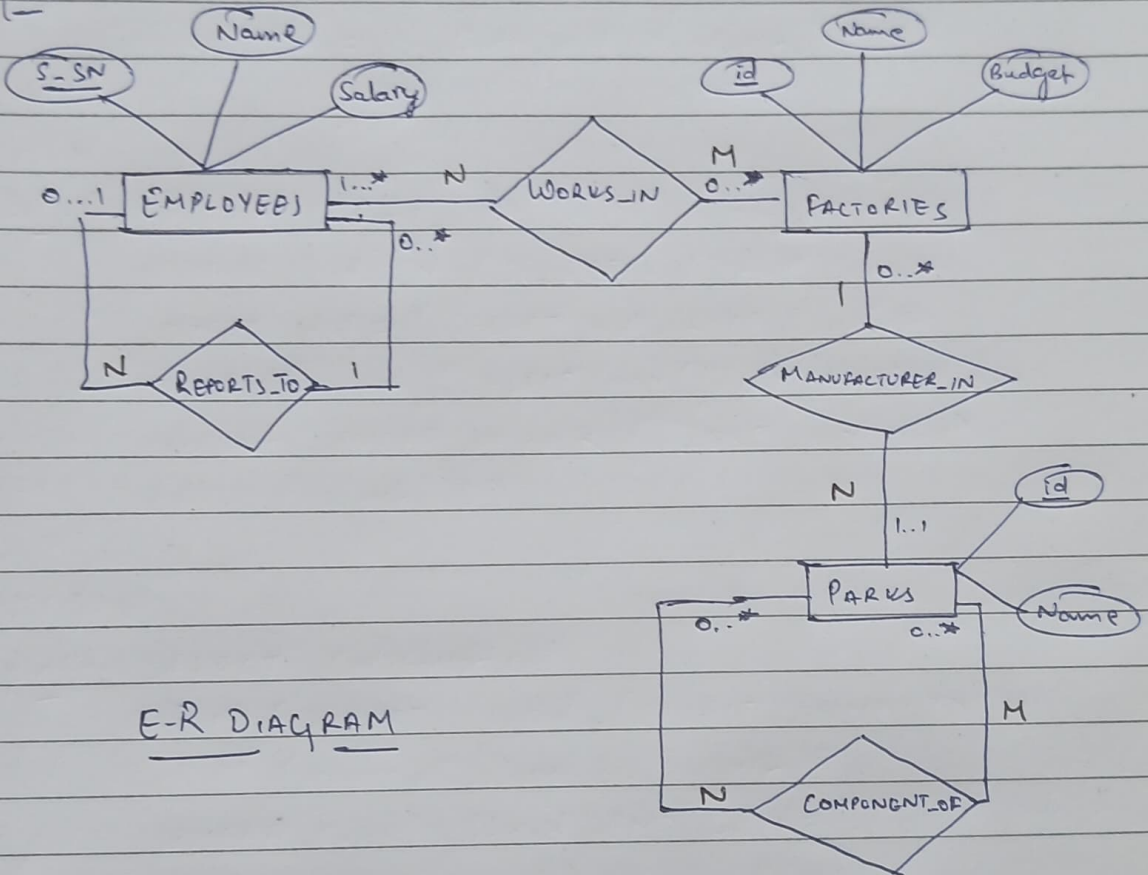


Q.12.

(i)

Ans:-E-R DIAGRAM

(ii)

Ans:- Create Table Parts (id INT, PRIMARY KEY, Name VARCHAR2(20))  
 Create Table Factory (id INT PRIMARY KEY, Name VARCHAR2(20),  
 Budget DECIMAL(10,2), PartId INT  
 FOREIGN KEY (PartId) REFERENCES Parts (id));  
 Create Table Employee (S-SN VARCHAR2(10) PRIMARY KEY,  
 Name VARCHAR2(20), salary DECIMAL(10,2), FactoryId INT  
 FOREIGN KEY (FactoryId) REFERENCES Factory (id));