**MODULE-9 ASSIGNMENT**

**PROBLEM 2**

1. Account should not be a weak entity as it is not borrowing it’s primary key from other entities.
2. Vehicle does not have attribute ‘Transmission type’ (automatic or manual).
3. The minimum cardinality of vehicle in ‘Makes sale’ relationship should be 1 as vehicle details can be stored without an employee making sale of it.
4. Each payment must be associated with one account. So the minimum cardinality near Account in ‘income of’ relationship should be 1.
5. The minimum cardinality of customer in ‘makes purchases’ relationship should be 0 as vehicles remain on the lot for a period of time before sales occur.