Session 4 – Foundational R Programming - II
Assignment – 1

Problem Statement
df1 = data.frame(CustId = c(1:6), Product = c(rep("TV", 3), rep("Radio", 3)))
df2 = data.frame(CustId = c(2, 4, 6), State = c(rep("Texas", 2), rep("NYC", 1)))
df1 #left table
df2 #right table
For the above given data frames and tables perform the following operations:

1. Return only the rows in which the left table have match
Ans.

```
CustId  Product
1       1       TV
2       2       TV
3       3       TV
4       4     Radio
5       5     Radio
6       6     Radio
```

2. Return all rows from both tables, join records from the left which have matching keys in the right table.
   Ans.

```
CustId  State
1       2  Texas
2       4  Texas
3       6    NYC
```