

1B- Output-

The screenshot shows the RStudio interface. The console window displays the following R code and its output:

```
> getwd()
[1] "D:/DSR Lab"
> list.files()
[1] "bank-data.csv"          "BankExportedData.txt"
> setwd("D:/DSR Lab")
> getwd()
[1] "D:/DSR Lab"
> bank_data<-read.delim("bank-data.csv",sep=",")
> bank_data
```

	id	age	sex	region	income	married	children	car	save_act	current_act
1	ID12101	48	FEMALE	INNER_CITY	17546.00	NO	1	NO	NO	NO
2	ID12102	40	MALE	TOWN	30085.10	YES	3	YES	NO	YES
3	ID12103	51	FEMALE	INNER_CITY	16575.40	YES	0	YES	YES	YES
4	ID12104	23	FEMALE	TOWN	20375.40	YES	3	NO	NO	YES
5	ID12105	57	FEMALE	RURAL	50576.30	YES	0	NO	YES	NO
6	ID12106	57	FEMALE	TOWN	37869.60	YES	2	NO	YES	YES
7	ID12107	22	MALE	RURAL	8877.07	NO	0	NO	NO	YES
8	ID12108	58	MALE	TOWN	24946.60	YES	0	YES	YES	YES
9	ID12109	37	FEMALE	SUBURBAN	25304.30	YES	2	YES	NO	NO
10	ID12110	54	MALE	TOWN	24212.10	YES	2	YES	YES	YES
11	ID12111	66	FEMALE	TOWN	59803.90	YES	0	NO	YES	YES
12	ID12112	52	FEMALE	INNER_CITY	26658.80	NO	0	YES	YES	YES
13	ID12113	44	FEMALE	TOWN	15735.80	YES	1	NO	YES	YES

2-Output

The screenshot shows the RStudio interface. The console window displays the following R code and its output:

```
> BuffTail<-c(10,1,37,5,12)
> Gardenbee<-c(8,3,9,6,4)
> RedTail<-c(18,9,12,4,6)
> Carderbee<-c(8,277,6,32,23)
> HoneyBee<-c(12,13,16,9,10)
> beec<-data.frame(BuffTail,Gardenbee,RedTail,Carderbee,HoneyBee)
> beec
  BuffTail Gardenbee RedTail Carderbee HoneyBee
1      10         8      18         8       12
2       1         3       9        277      13
3      37         9      12         6       16
4       5         6       4        32       9
5      12         4       6        23      10
> beenames<-c('Thistle','Vipers','GoldenRain','Yellowalfalpa','blackberry')
> rownames(beec)=beenames
>
```

The Environment pane shows the following data objects:

Object	Class	Attributes
bee	data.frame	5 obs. of 5 variables

The Packages pane shows the following installed packages:

Package	Description	Version
cli	Helpers for Developing Command Line Interfaces	2.0.2
crayon	Colored Terminal Output	1.3.4
digest	Create Compact Hash Digests of R Objects	0.6.25
ellipsis	Tools for Working with ...	0.3.1
fansi	ANSI Control Sequence Aware String Functions	0.4.1
glue	Interpreted String Literals	1.4.2
hms	Pretty Time of Day	0.5.3