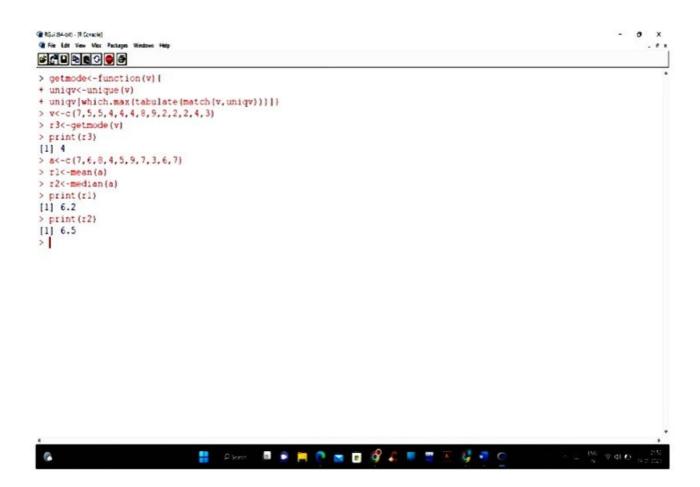
# CSA-1668 Datawarehousing and Datamining for pattern analysis

1. Find the mean, median and mode of the data through R tool?



### 2. Find the Interquartile range, range and the five summary number using R tool?

```
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> a <-c(3, 4, 5, 5, 5, 6, 7, 0, 9, 9, 15)
> z(<-(2)g(a)
> print(z)

[1] 3.5
> z(<-(2)g(a)
> print(z)

[1] 3.0
> z(-c(3)g(a)
> print(z)

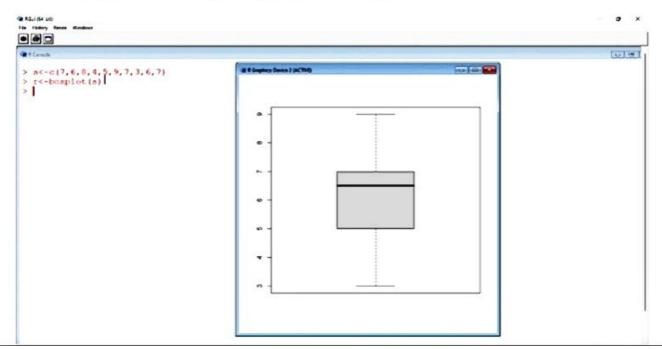
[1] 3.0
> z(-c(3)g(a)
> print(z)

[1] 3.0
> z(-c(3)g(a)
> print(z)

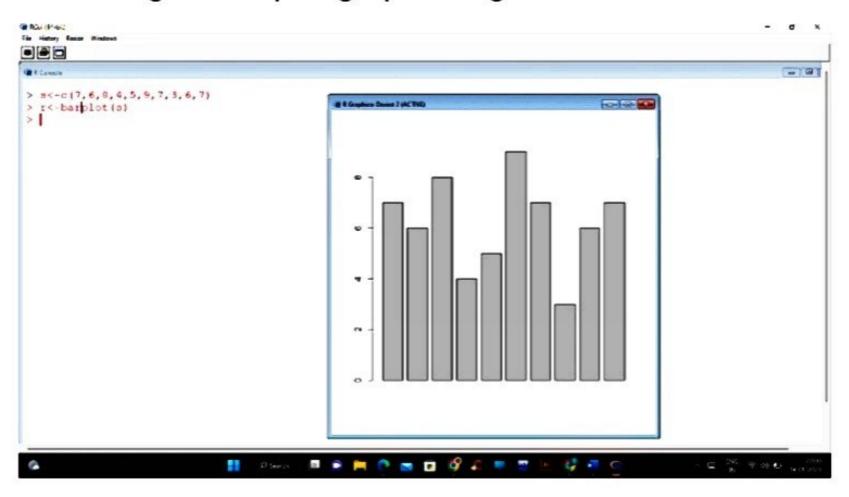
[1] 3.0

| Description |
```

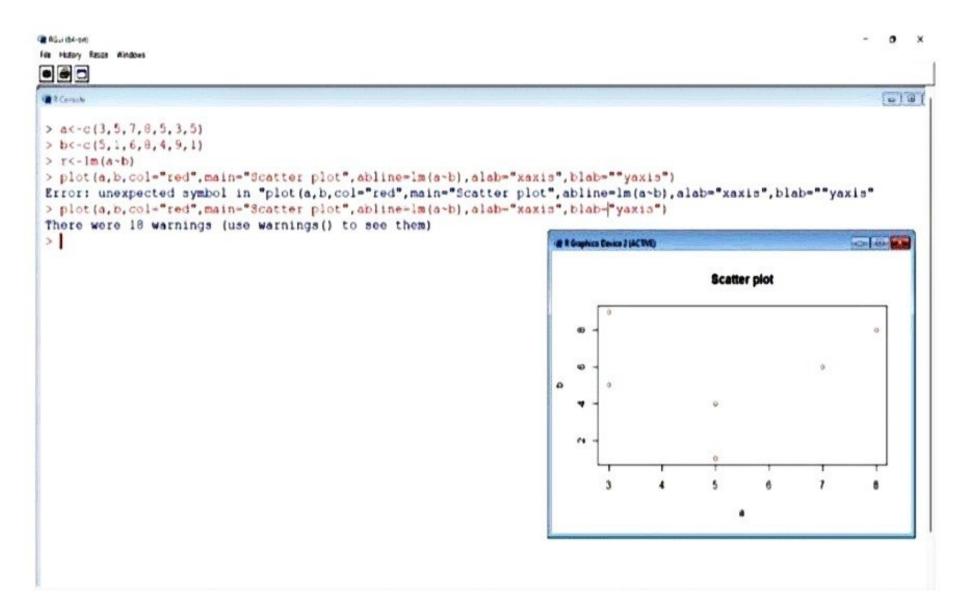
### 3. Plotting the boxplot graph using R tool?



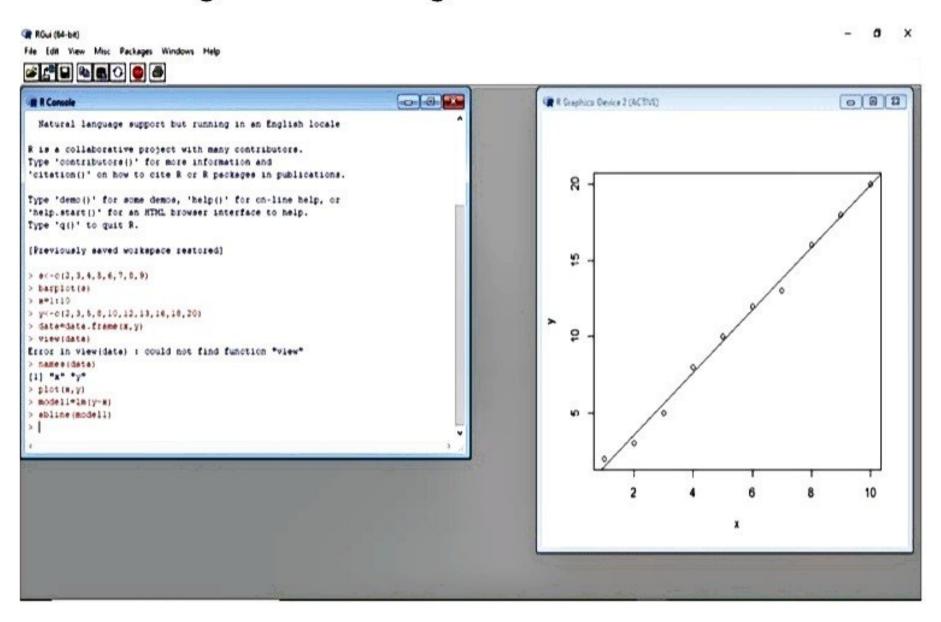
## 4. Plotting the barplot graph using R tool?



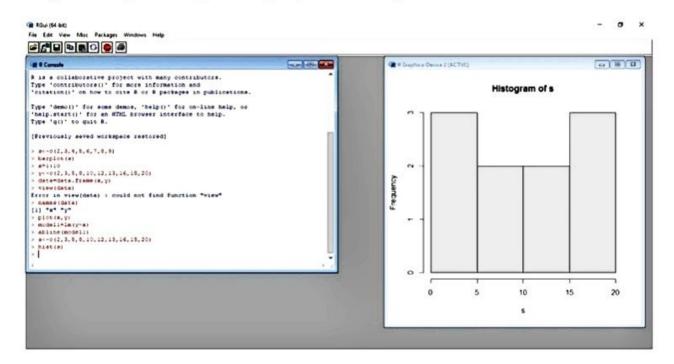
## 5.plotting the scatterplot using R tool



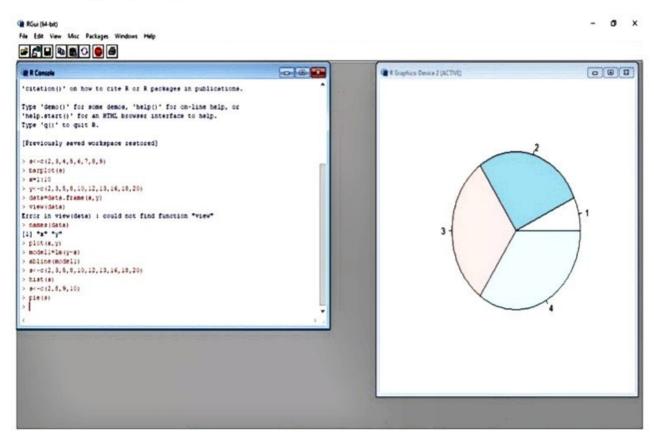
## 6. Linear regression through R tool?



#### 7. plotting histogram graph through the R tool?



### 8. using R program create a pie chart for data sample?



### 9. plotting the line chart graph through the R tool?

