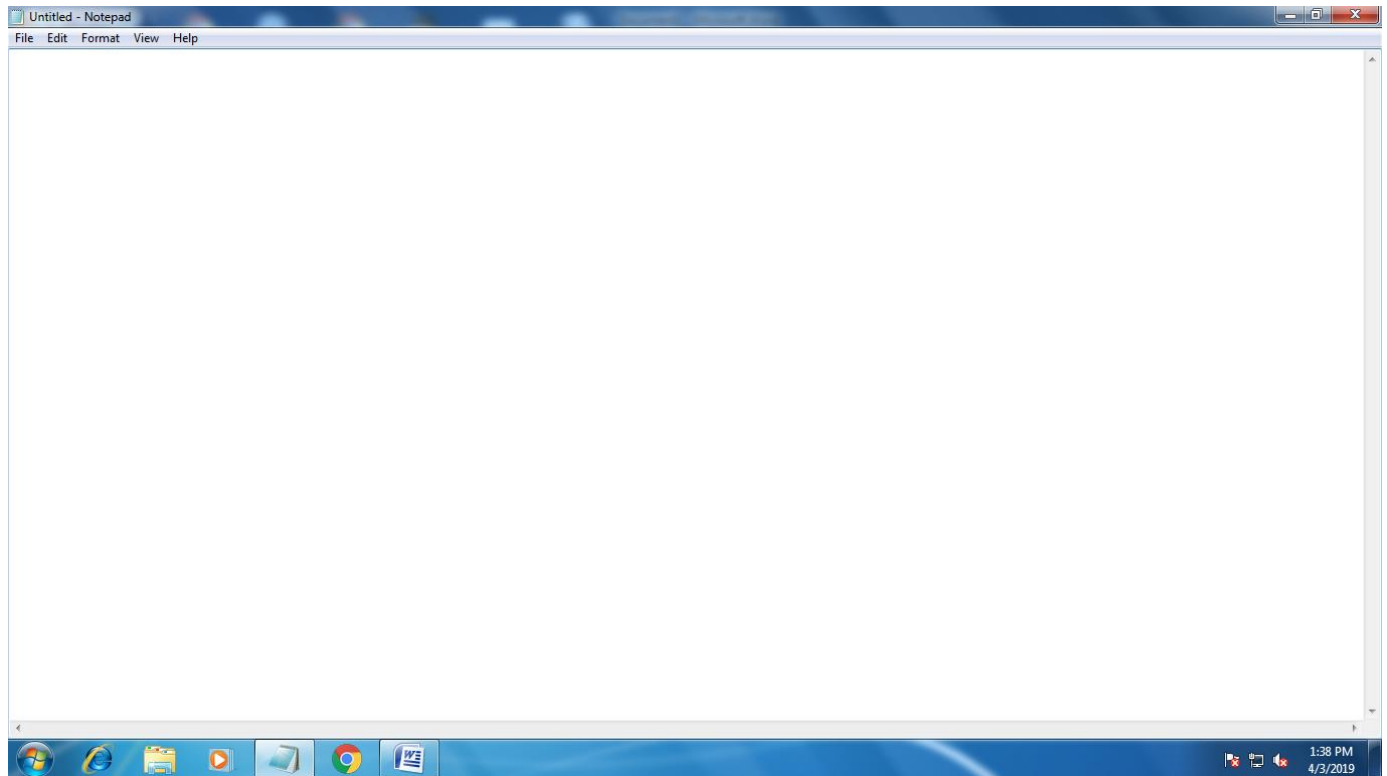**Practical No.2**
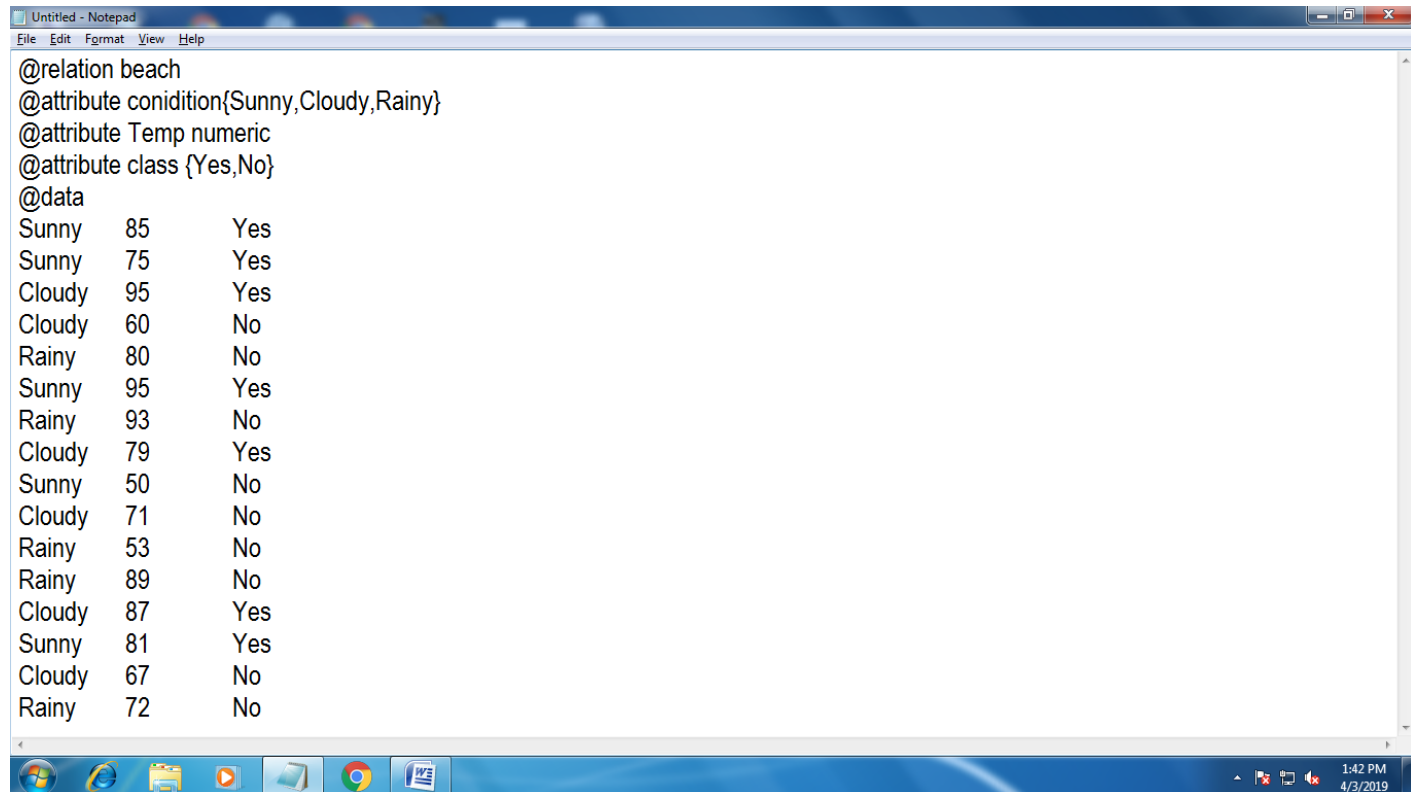**Creation of Attribution File-Format(.arff)**
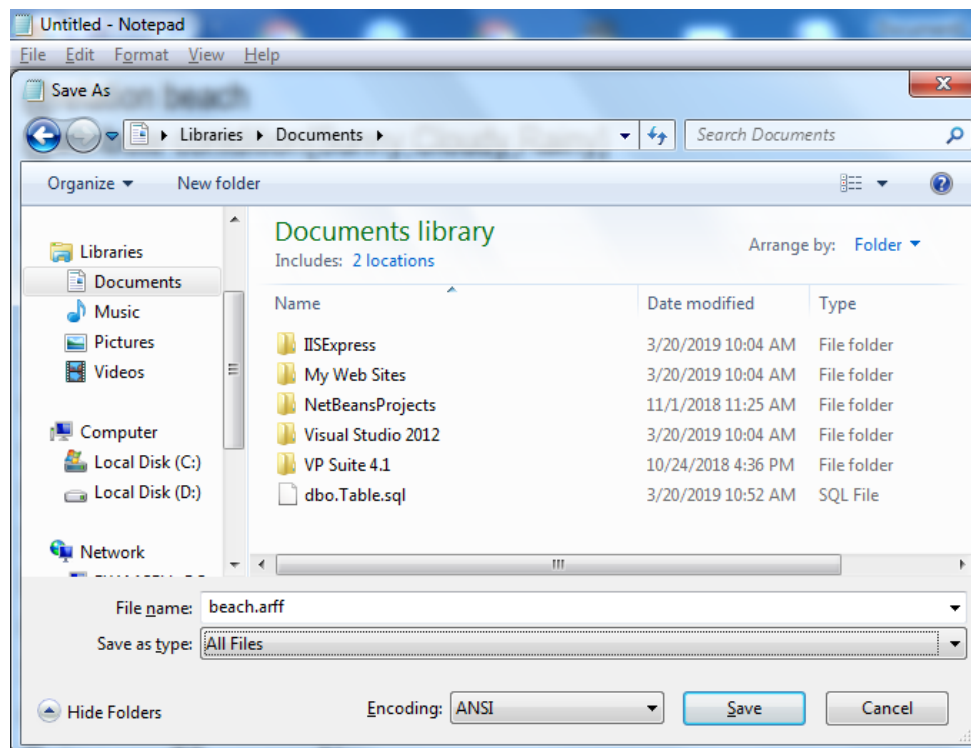
Step 1: Open Notepad.
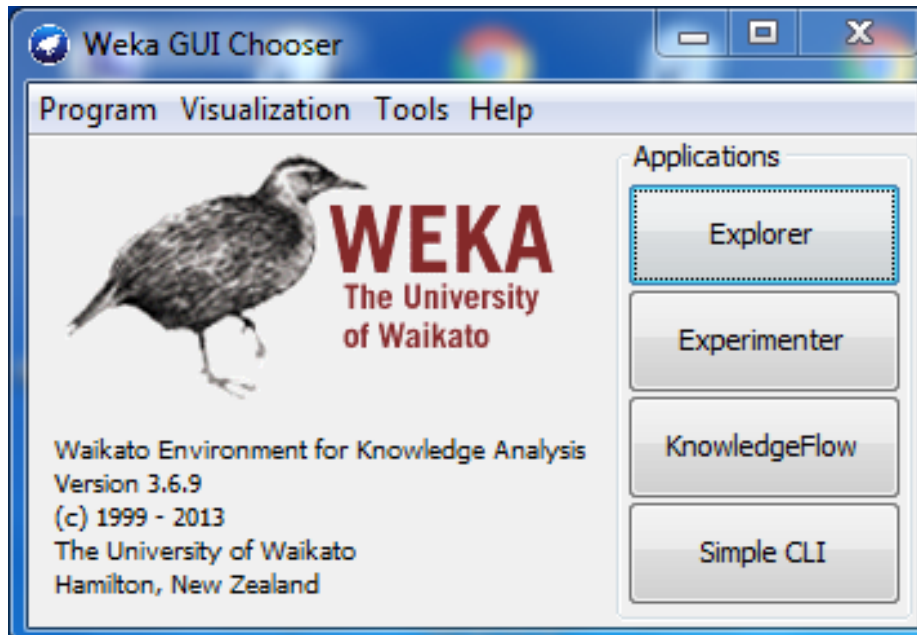
Step 2: Enter same data.


```
Untitled - Notepad
File  Edit  Format  View  Help
@relation beach
@attribute conidition{Sunny,Cloudy,Rainy}
@attribute Temp numeric
@attribute class {Yes,No}
@data
Sunny     85        Yes
Sunny     75        Yes
Cloudy    95        Yes
Cloudy    60        No
Rainy     80        No
Sunny     95        Yes
Rainy     93        No
Cloudy    79        Yes
Sunny     50        No
Cloudy    71        No
Rainy     53        No
Rainy     89        No
Cloudy    87        Yes
Sunny     81        Yes
Cloudy    67        No
Rainy     72        No
```
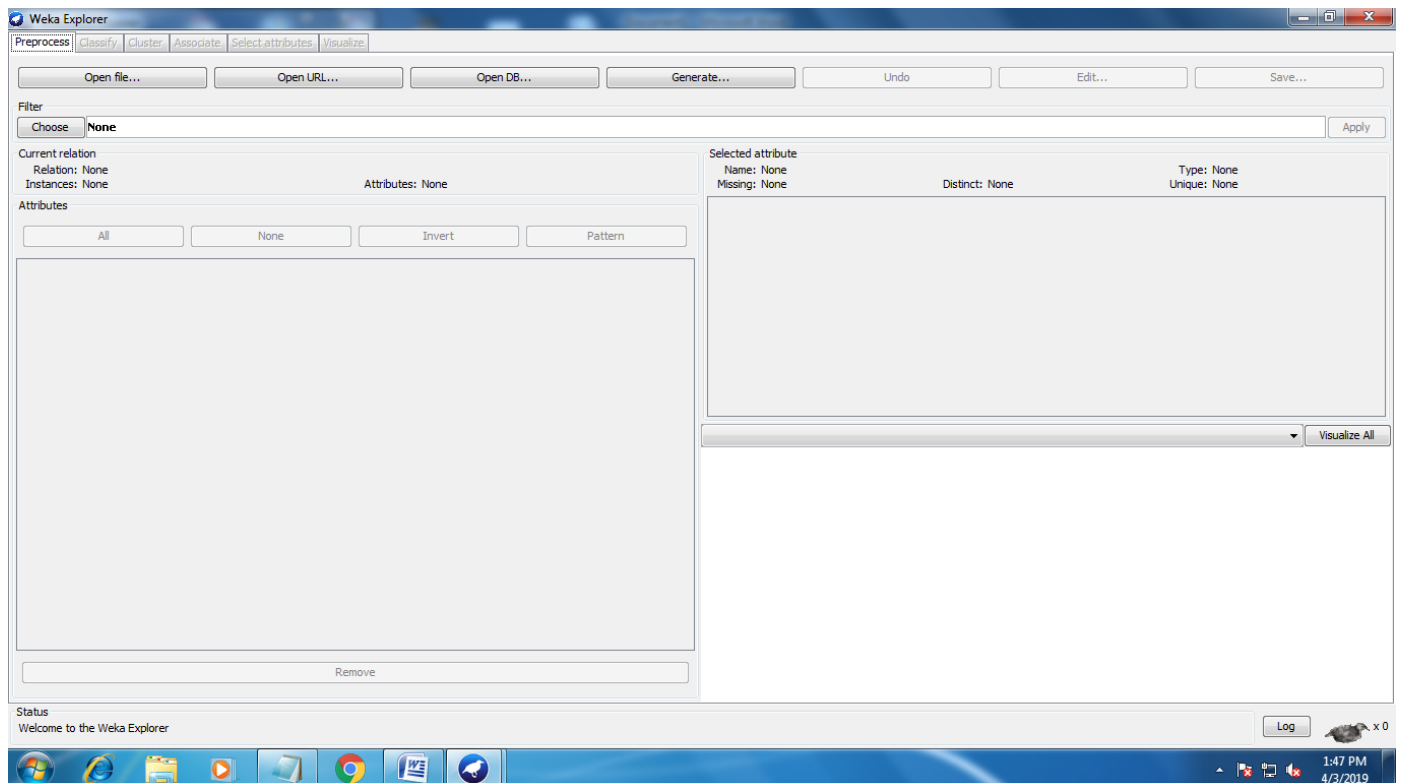
Step 3: Save the notepad as "beach.arff" format and click on save.
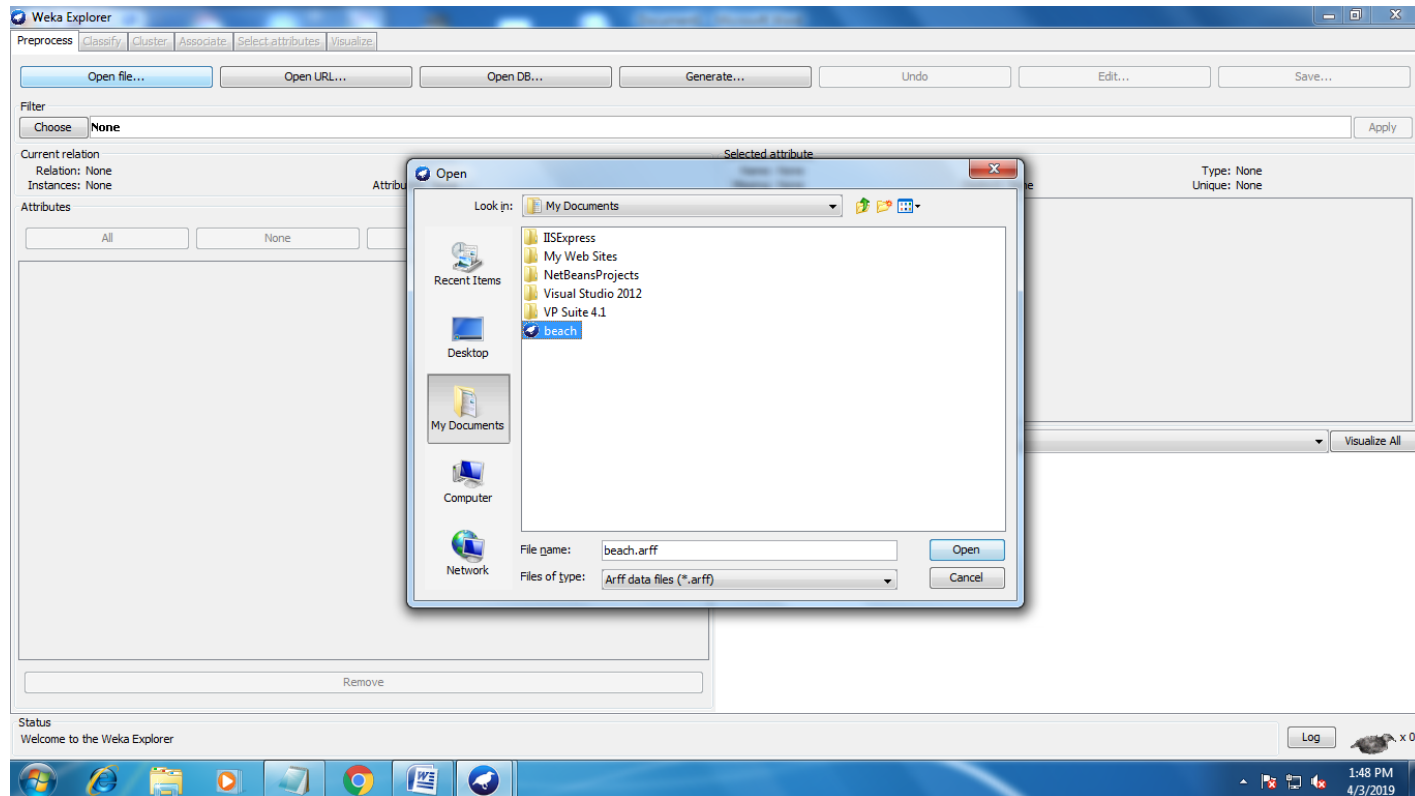
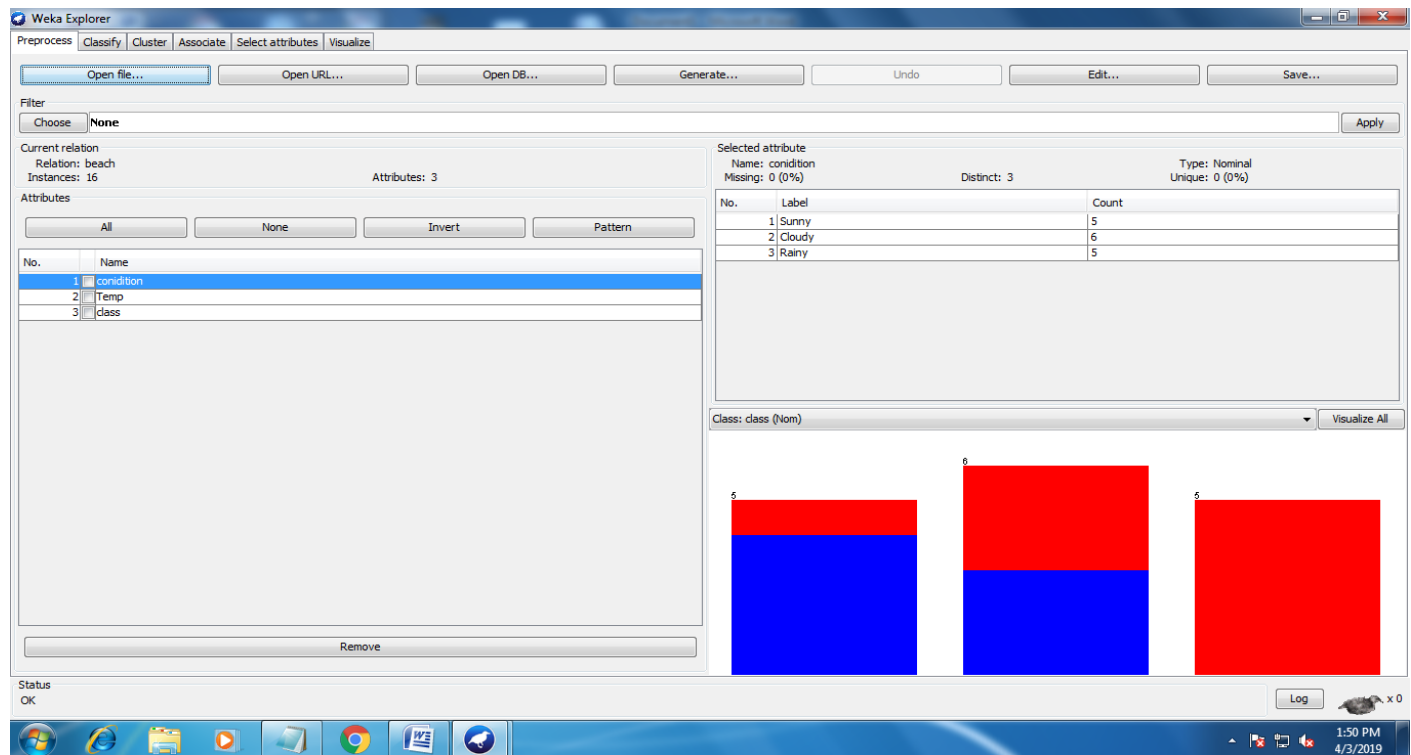**Step 4. Open weka software.**

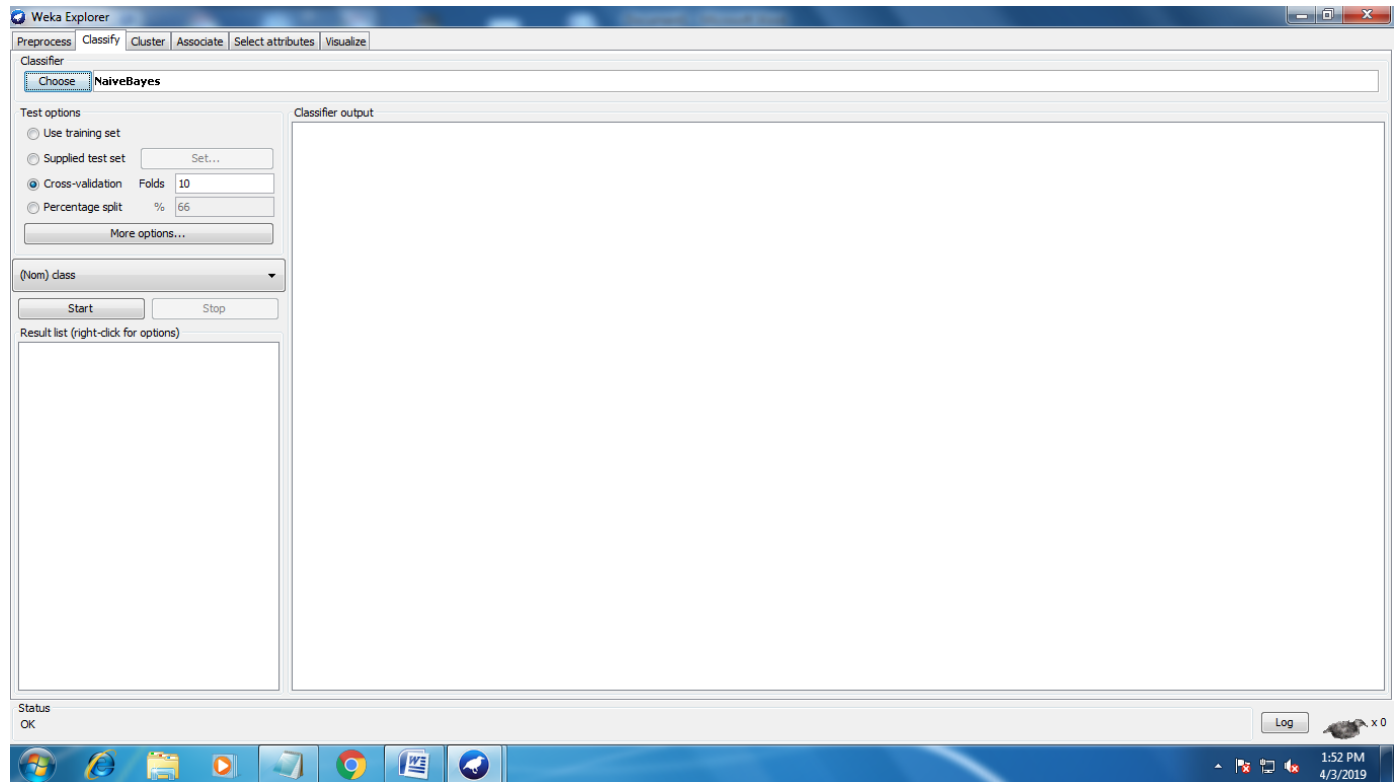**Step 5.Click on Explorer and Home window appear.**

Step 6. Click on open file and select created arff file and click on Open.

Step 7. The "beach.arff" file is open in weka.

Step 8. Click on Classify tab and select Naïve Bayes algorithm.

Step 9. Click on start button and see the result.