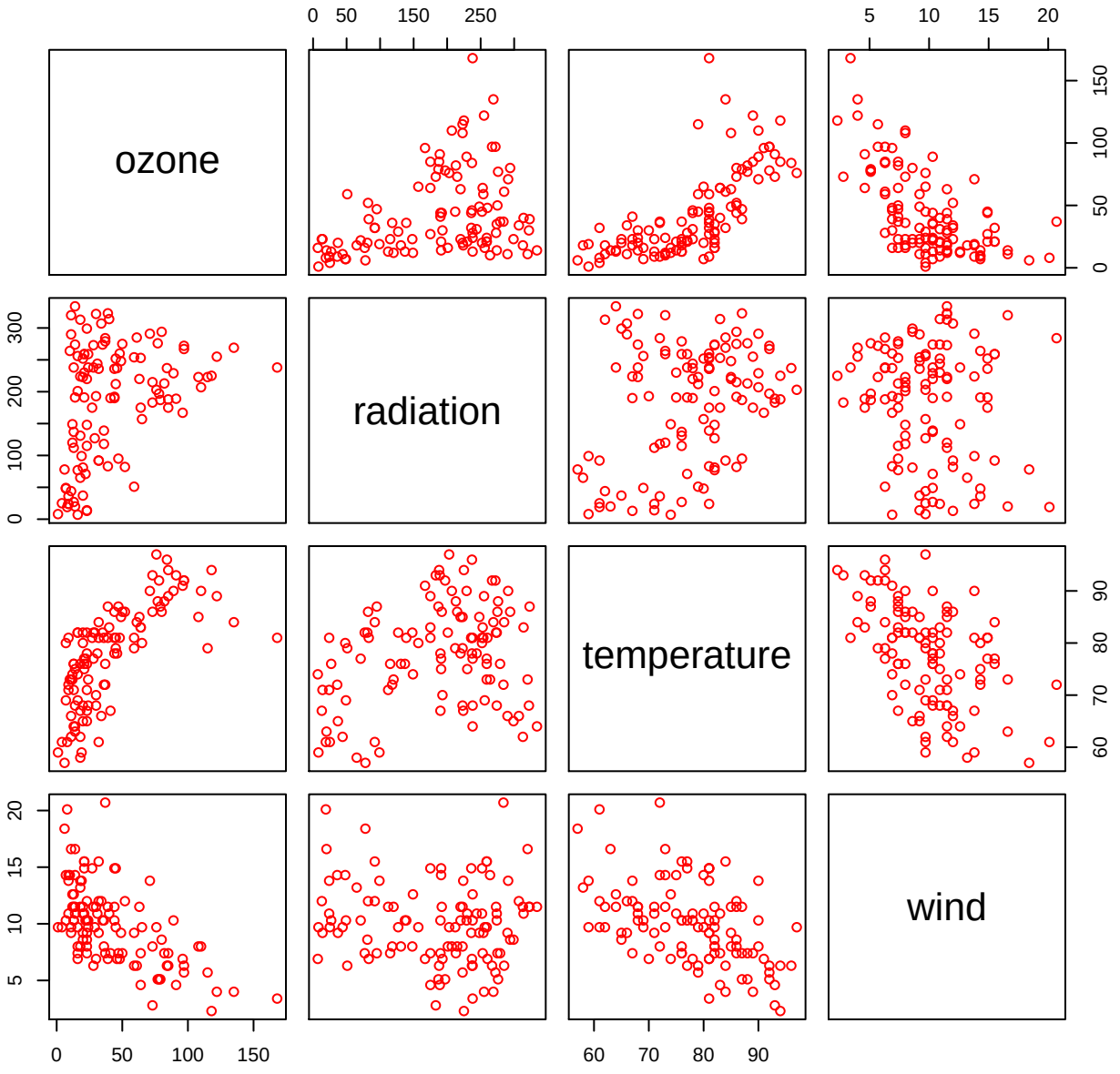
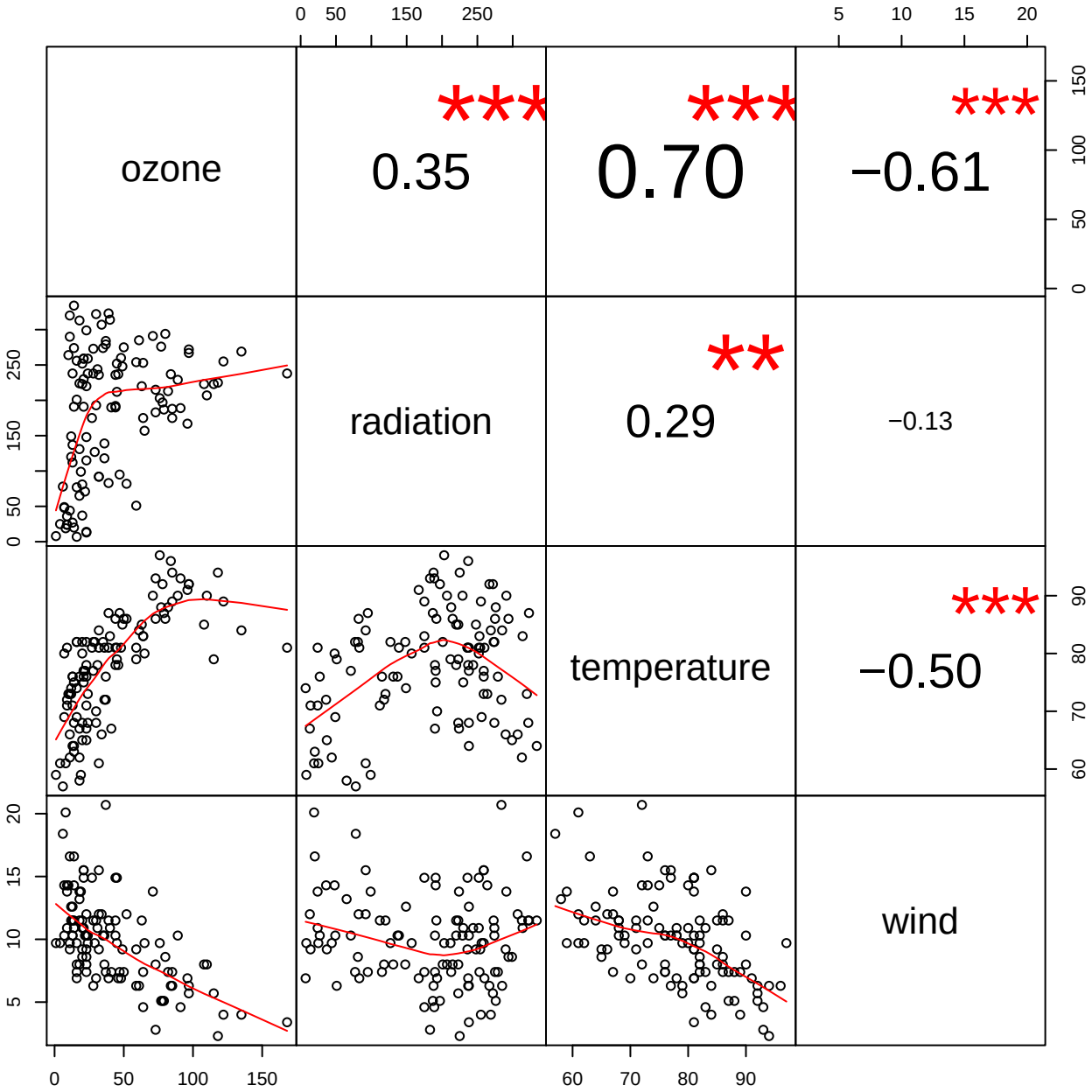
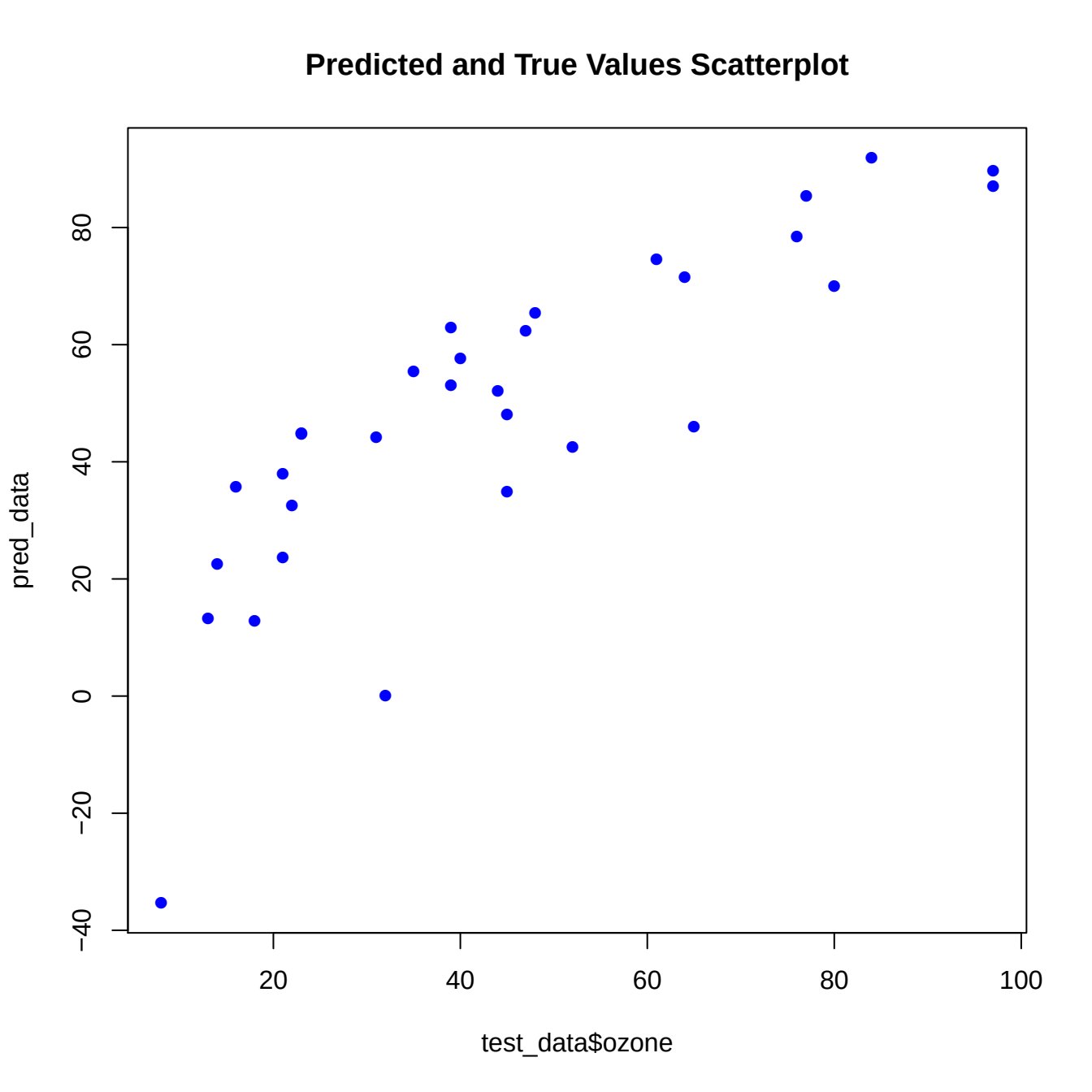
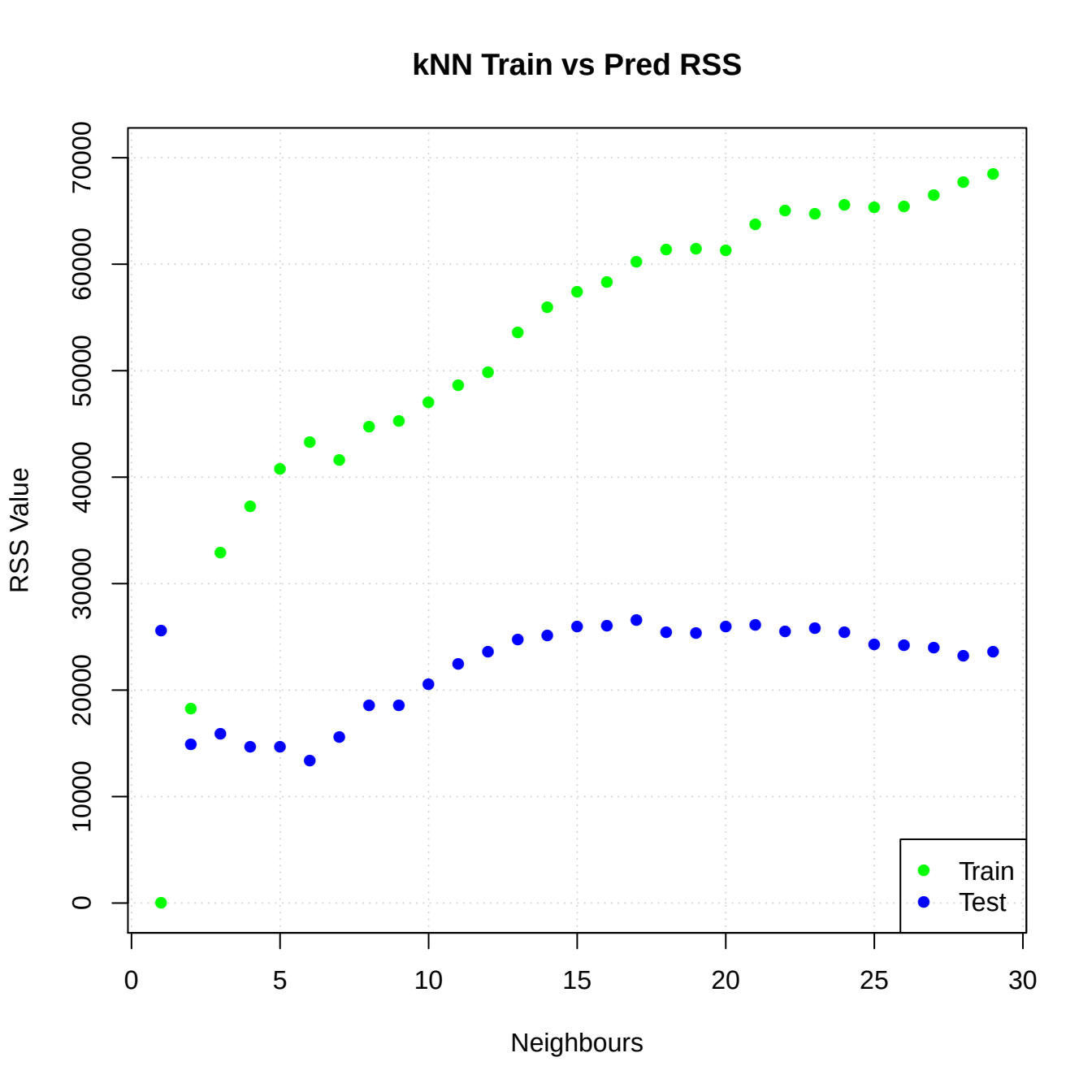

Ozone Data Scatterplots
ozone
radiation
temperature
wind
0 50 150 250
5 10 15 20
0 50 100 150
0 100 200 300
0 50 100 150
60 70 80 90
5 10 15 20
60 70 80 90


ozone
radiation
temperature
wind
0.35
0.70
−0.61
0.29
−0.13
−0.50
***
***
***
**
***
0 50 150 250
5 10 15 20
0 50 150 250
0 50 100 150
60 70 80 90
5 10 15 20
60 70 80 90
0 50 100 150


Predicted and True Values Scatterplot
pred_data
test_data$ozone
−40
−20
0
20
40
60
80
20
40
60
80
100


kNN Train vs Pred RSS
RSS Value
0
10000
20000
30000
40000
50000
60000
70000
0
5
10
15
20
25
30
Neighbours
Train
Test