

OUTPUT

```
Data summary:
   temperature  humidity  rainfall
count    24.000000    24.000000    24.000000
mean     14.931250    61.062500    0.145833
std       5.807371    13.859914    0.453948
min       6.490000    38.500000    0.000000
25%      9.835000    46.750000    0.000000
50%     14.870000    62.050000    0.000000
75%     20.387500    73.000000    0.000000
max     23.410000    82.400000    2.000000

Monthly mean temperature:
   month
1    14.93125
Name: temperature, dtype: float64
Sample CSV created.

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Monthly mean temperature:
   month
1    14.93125
Name: temperature, dtype: float64

Monthly rainfall totals:
   month

Monthly rainfall totals:

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   month
1      3.5
Name: rainfall, dtype: float64

Saved plots and cleaned CSV into 'C:\Users\Dell\OneDrive\Desktop\Python Assignment\output'
```