1. Excel spreadsheet has many advantages over a simple csv file, like we can have formulas, macros, charts, etc.

2. We can read a csv file with

import csv

with open('eggs.csv', newline='') as csvfile:

spamreader = csv.reader(csvfile)

We can user writer object to write the csv data with

import csv

with open('eggs.csv', 'w', newline='') as csvfile:

spamwriter = csv.writer(csvfile, delimiter=' ',

quotechar='|', quoting=csv.QUOTE\_MINIMAL)

3. For csv.reader(), the file objects needed to be opened in read mode mode='r' Whereas for csv.writer() the file objects needed to be opened in write mode mode='w'.

4. csv.writer() object can write list arguments into a csv file using,

writerow(row)

writerows(rows)

5. The keyword argument delimiter is used to separate the values while the keyword line terminator is used to end the line and create a new line.

6. Python inbuilt module json has a method loads(), this method takes a string of JSON data and returns a Python data structure.

7. Python inbuilt module json has a method dumps(), this method takes a Python data structre and returns string of JSON data.