1. What advantages do Excel spreadsheets have over CSV spreadsheets?

Excel can perform operations on the data whereas CSV files are unable to perform operations on data.

2.What do you pass to csv.reader() and csv.writer() to create reader and writer objects?

After open(),instead of read() or readlines() method on the File object that open() returns, need to pass it to the csv.reader() function.

At First open() and pass we pass 'w' to open a file in write mode. This will create the object, then need to pass to csv.writer() to create a Writer object.

3. What modes do File objects for reader and writer objects need to be opened in?

w=Open for writing.

rb=open for reading in binary mode.

wb=Open for writing in binary mode.

4. What method takes a list argument and writes it to a CSV file?

The writerows()=this function takes a list of iterables as parameter and writes each item as a comma separated line of items in the file.

5. What do the keyword arguments delimiter and line terminator do?

Delimiter= it is the character that appears between cells on a row. By default the delimiter for a CSV file is a comma.

Line terminator= it is the character that comes at the end of a row. By default the line terminator is a newline.

6. What function takes a string of JSON data and returns a Python data structure?

The loads() method returns python data structure of JSON string or data.

7. What function takes a Python data structure and returns a string of JSON data?

The function that takes a python data structure and returns a string of JSON data is json.dumps().