1. What advantages do Excel spreadsheets have over CSV spreadsheets?  
🡪 Advantages of Excel over CSV

* Excel provides the user options for external linking of data from other sources and also the user can do custom add-ins.
* It is easier for the end user to read large files.
* An Excel not only stores data but can also do operations on the data
* Apart from text, data can also be stored in form of charts and graphs

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

🡪 Call open() pass 'w' to open a file in write mode. This will create the object you can then pass to csv.writer() to create a Writer object.  
 import csv

Example1 = open('output.csv', 'w', newline='')

outputWrite = csv.writer(Example1)  
open file using the open() function, pass it to the csv.reader() function  
 import csv

example = open('example.csv')

egRead = csv.reader(example)

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

🡪 r for reading, w for writing, + for both reading and writing, a for appending at the end of an existing file.

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

🡪 writerows()

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

🡪 The delimiter is the character that appears between cells on a row. By default, the delimiter for a CSV file is a comma.  
 The line terminator 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?

🡪 json.loads()

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

🡪 json.dumps()