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

🡪In Excel, spreadsheets can have values of data types other than strings; cells can have different fonts, sizes, or color settings; cells can have varying widths and heights; adjacent cells can be merged; and you can add images and charts.

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

🡪 We pass a file object, obtained from a call to open().

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

🡪File objects need to be opened in read-binary ('rb') for Reader objects and write-binary ('wb') for Writer objects.

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

🡪 The writerow() method takes a list argument and writes it to a CSV file.

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

🡪 The delimiter argument changes the string used to separate cells in a row. The lineterminator argument changes the string used to separate rows.

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

🡪 The below given 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?

🡪 The below given function takes a Python data structure and returns a string of JSON data-

json.dumps()