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

Answer: CSV doesn’t manipulate data and stores as it is while excel can perform operations on the data. Excel has add-in features. CSV is a plain text format data separated by comma whereas Excel is a binary file that holds information about all spreadsheets.

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

Answer: You have to pass filename and other optional parameters.

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

Answer: Read mode, write mode, append mode

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

Answer: csv.writer(file).writerow([list argument])

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

Answer: You can change characters to different values by using these arguments.

delimiter: It is used to differentiate between words and convert them to different columns

Line terminator is a character that is at the end of the row and by default it is a newline.

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

Answer: json.loads()

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

Answer: json.dumps()