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

**Answer :**

* Excel allows user the add-in features while csv doesn’t manipulate data and store as it is.
* In excel reading large data is much easier to read, comprehend and understand when compared to csv.
* Excel also provides the user options for external linking of data from other sources while csv doesn’t have this feature.

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

**Answer :**

You 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?

**Answer :**

File objects needs 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?

**Answer :**

The writerow() method.

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

**Answer :**

A delimiter argument changes the string used to separate the cells in a row.

A line terminator argument changes the string used to separate the rows.

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()