**Name: Channabasav Angadi**

**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 embed images and charts.**

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

* **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?**

* **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**

**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?**

* **json.loads()**

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

* **json.dumps()**