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

Ans. Excel is more superior compared oth the CSV file format, cells can have different font, size or color setting, cells can have varying widths and height,adjacent cells can be merged and can embed images. excel also allow the user the add in feature.

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

Ans. First pass a file object, obtained from a cell to open()

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

Ans. ‘r+’ opens the file for both reading and writing. File object need to be opened in read binary(‘rb’) for the reader object and write binary(‘wb’) for writer objects.

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

Ans. the csv.writer writerrow method takes an iterable as an argument.

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

Ans. delimiter is the character, change the string used to separate cell in a row.

Lineterminator argument changes the string used to separate row.

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

Ans. jsonload()

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

Ans. json.dumps()