1. How do you distinguish between shutil.copy() and shutil.copytree()?

Ans:- shutil.copy:- this method in Python is used to copy the content of *source* file to *destination* file or directory.

Shutil.copytree :-copies an entire directory tree rooted at source (src) to the destination directory.

1. What function is used to rename files??

Ans:- rename()

1. What is the difference between the delete functions in the send2trash and shutil modules?

Ans:- The send2trash functions will move a file/ folder to the recycle bin, and shutil functions will permanently delete files and folders.

1. ZipFile objects have a close() method just like File objects’ close() method. What ZipFile method is equivalent to File objects’ open() method?

Ans:- zipfile.zipfile

1. Create a programme that searches a folder tree for files with a certain file extension (such as .pdf or .jpg). Copy these files from whatever location they are in to a new folder.

Ans:-