1. Ans. Shutil.copy() will copy only the file while shutil.copytree() it will copy the entire structure.
2. Ans. Rename() method is used for to rename files.
3. Ans. Send2trash function will move a file or folder to recycle bin while shutil function will permanently delete the file or folder.
4. Ans. zipfile.ZipFile() function is equivalent to open() method under file object.
5. Ans.

extensions = ['.php', '.py']

folder = ‘MyFolder’

destFolder = ‘NewFolder’

print('Looking in', folder, 'for files with extensions of', ', '.join(extensions))

for foldername, subfolders, filenames in os.walk(folder):

for filename in filenames:

name, extension = os.path.splitext(filename)

if extension in extensions:

fileAbsPath = foldername + os.path.sep + filename

print('Coping', fileAbsPath, 'to', destFolder)

shutil.copy(fileAbsPath, destFolder)