**Assignment-10**

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

**Ans.** while shutil. copy() will copy a single file, shutil. copytree() will copy an entire folder

and every folder and file containedin it.

1. **What function is used to rename files??**

Ans. **rename()** method in Python is used to rename a file or directory

**3. What is the difference between the delete functions in the send2trash and shutil**

**modules?**

**Ans.** The send2trash functions will move a file or folder to the recycle bin, while

shutil functions will permanently delete files andfolders.

**4. 4.ZipFile objects have a close() method just like File objects’ close() method.**

**What ZipFile method is**

**equivalent to File objects’ open() method?**

**Ans.** Python's zipfile is a standard library module intended

to manipulate ZIP files. This file format is a widely adopted industry

standard when it comes to archiving and compressing digital data.