



Subject:CSE3156 Session: 2024-2025
Ashutosh Mall (2241013061) Assignment ID :35 Date: 2024-09-12

```
import os

import sys

import subprocess as sp

file_names=os.listdir(sys.argv[1])

fileName=[]

for file in file_names:

    if os.path.isfile(os.path.join(sys.argv[1],file)):

        fileName.append(file)

    else:

        print("File not present in the provided directory")

def createDD():

    for i in range(0,len(fileName)):

        generate=sp.run(["dd","if={sys.argv[1]}/{fileName[i]}",f"of=./{fileName[i]}.dd"],stdout

        =sp.PIPE,stderr=sp.PIPE,text=True)

        print("Image files created in the directory!!")

createDD()
```

Similarity is PASSED Successfully



Device ID : 1788a382522405f01a5dc12706c9b95e