Day-6 Evening Assessment

File Handling Questions

1. with open(“sample.txt”,”w”) as file:

file.write(“Hello Python!”)

file.write("Hello Programming!”)

file.write("Hello World!”)

1. with open(“sample.txt”,”r”) as file:

content = file.read(n)

for i in content:

print(i)

1. with open(“sample.txt”,”a”) as file:

file.write(“\n This line is appended”)

1. import os

if os.path.exists(‘sample.txt’):

print (“It Exists”)

else:

print(“It does not exist”)

1. With open(“Sample1.txt”,”r”) as f1 , open(“Sample2.txt”,”w”) as f2

f2.write(f1.read())

1. With open(“sample.txt”,”r”) as file

Data = file.read()

Lines = Data.splitlines()

Words = Data.split(“ “)

Characters = len(Data)

print(f” Lines : {len(Lines)}, Words : {len(Words)}, Characters : {Characters}”)

1. With open(“Sample1.txt”,”r”) as f1 , open(“Sample2.txt”,”r”) as f2 , open(“Combined.txt”, “w”) as f3:

f3.write(f1.read())

f3.write(f2.read())

1. with open(“Sample.txt”, “r”) as file:

content = set(file.read())

for i in content:

print(i)

1. let the keyword be “hello”

with open(“Sample.txt”, “r”) as file:

content = set(file.read())

for i in content:

if “hello” in i:

print(i)

1. with open(“Sample.txt”, “r”) as file:

content = set(file.read())

print(content[-n::])

1. from collection import counter

with open(“Sample.txt”, “r”) as file:

content = set(file.read())

words = content.split()

freq = counter(words)

for word, count in freq.items():

print(f”{word} : {count}”)

1. lis = [“Hello Python!”, “This is a program”, “This is file handling”]

with open(“Sample.txt”,”w”) as file:

for i in lis:

file.write(i)