AMICUS INTERNATIONAL SCHOOL, BHARUCH

Practical File
of
Computer Science (083)

ACADEMIC YEAR: 2023-24

Submitted by:

Name: Dipam Sen

Class: XII (Science) - B

Roll No.: _____

Certificate

This is to certify that **<u>Dipam Sen</u>**, student of Class XII, **<u>Amicus International School, Bharuch</u>** has completed the PRACTICAL FILE during the academic year **<u>2023-24</u>** towards partial fulfilment of credit for the Computer Science practical evaluation of CBSE and submitted a satisfactory report, as compiled in the following pages, under my supervision.

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1	Write a user defined function to accept a string as an input and to count and display the total number of times a character is present in a string.	4	2021-08-01	

HI

Program 1

Write a user defined function to accept a string as an input and to count and display the total number of times a character is present in a string.

Program:

```python
def count_occ(str, ch):
    count = 0
    for i in str:
        if i == ch:
            count += 1
    return count


val = input("Enter a string: ")
c = input("Enter a character: ")
num = count_occ(val, c)

print()
print("The character occurs " + str(num) + " times in the string.")
```