```
def Email_ID_checker():
   Email = input("Enter the correct, unique email of student " + str(i + 1) + "
   while "@" and ".com" not in Email:
       Email = input("Enter the correct email of student " + str(i + 1) + "
    Student_ID = input("Enter the unique Student ID of Student " + str(i + 1) + "
in the format AB12234 please")
    try:
        while not (Student_ID[:2] >= "A" and Student_ID[:2] <= "Z" and</pre>
int(Student_ID[2:6])):
            Student_ID = input("Enter the unique Student ID of Student " + str(i +
1) + " in the format AB12234 please")
    except:
        Student_ID = input("Enter the unique Student ID of Student " + str(i + 1) +
" in the format AB12234 please")
    return(Email , Student_ID)
File = open("Student Dat.txt", "w+" )
for i in range(Students):
   Email , StudentID = Email_ID_checker()
   Check = File.read()
    if StudentID or Email in Check:
        print("The Student ID or email address you entered is already present.")
        Email_ID_checker()
        String = Email + "#" + StudentID
    File.write(String + "\n")
File.close()
```