DAILY ONLINE ACTIVITIES SUMMARY

Date:	**08/06/2020**	**Name:**	**KIRAN K**
Sem & Sec	**8th A**	**USN:**	**4AL16CS046**

Online Test Summary

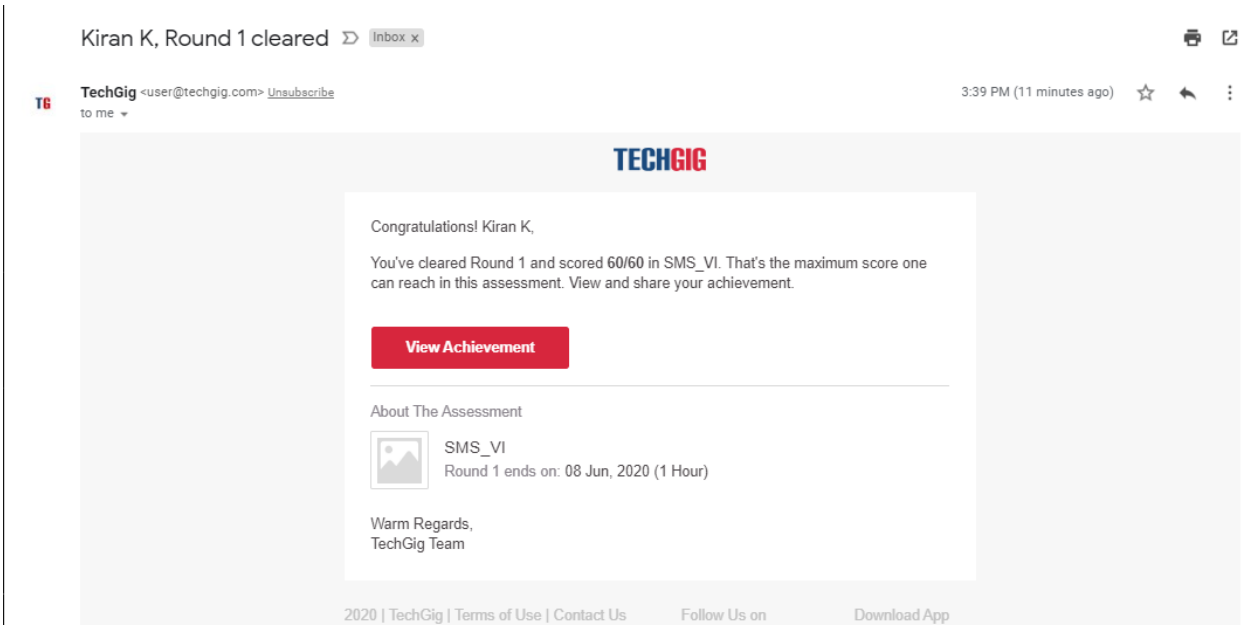
Subject	**SMS VI IA**		
Max. Marks	**60**	**Score**	**60**

Certification Course Summary

Course	**Intro to AWS step functions**		
Certificate Provider	**Great learning**	**Duration**	**Mins 10**

Coding Challenges

Problem Statement: Understanding CIDR notation	
Status: COMPLETED	
Uploaded the report in Github	**YES**
If yes Repository name	**KiranK27751**
Uploaded the report in slack	**YES**



Certification Course Details:

Coding Challenges Details

```
CALCULATOR
def add(x, y):
    return x + y
def subtract(x, y):
    return x - y
def multiply(x, y):
    return x * y
def divide(x, y):
    return x / y
print("Select operation.")
print("1.Add")
print("2.Subtract")
print("3.Multiply")
print("4.Divide")
while True:
    choice = input("Enter choice(1/2/3/4): ")
    if choice in ('1', '2', '3', '4'):
        num1 = float(input("Enter first number: "))
        num2 = float(input("Enter second number: "))
        if choice == '1':
            print(num1, "+", num2, "=", add(num1, num2))
        elif choice == '2':
            print(num1, "-", num2, "=", subtract(num1, num2))
        elif choice == '3':
            print(num1, "*", num2, "=", multiply(num1, num2))
        elif choice == '4':
            print(num1, "/", num2, "=", divide(num1, num2))
        break
    else:
        print("Invalid Input")
```

```
Select operation.
1.Add
2.Subtract
3.Multiply
4.Divide
Enter choice(1/2/3/4): 2
Enter first number: 5
Enter second number: 8
5.0 - 8.0 = -3.0
```