

## DAILY ONLINE ACTIVITIES SUMMARY

Date:	01-07-20	Name:	Pragathi h d
Sem & Sec	8 sem B sec	USN:	4AL16CS066
<b>Online Test Summary</b>			
Subject			
Max. Marks		Score	
<b>Certification Course Summary</b>			
Course	Java programming		
Certificate Provider	Learning academy	Duration	5.00hrs
<b>Coding Challenges</b>			
Problem Statement:find string			
Status: Solved			
Uploaded the report in Github		Uploaded	
If yes Repository name		Pragathijain	
Uploaded the report in slack		yes	

**Online Test Details: (Attach the snapshot and briefly write the report for the same)**

**Certification Course Details: (Attach the snapshot and briefly write the report for the same)**

**Coding Challenges Details: (Attach the snapshot and briefly write the report for the same)**

## COURSE



## Coding

```
def
check(string):
    string =
    string.lower()
    # set() function
    convert "aeiou"
    # string into set
    of characters
    # i.e.vowels =
    {'a', 'e', 'i',
    'o', 'u'}
    vowels =
    set("aeiou")
    # set() function
    convert empty
    # dictionary into
    empty set
```

```

s = set({})
# looping through
each
# character of
the string
for char in
string:
# Check for the
character is
present inside
# the vowels set
or not. If
present, then
# add into the
set s by using
add method
if char in
vowels:
s.add(char)
else:
pass
# check the
length of set s
equal to length
# of vowels set
or not. If equal,
string is
# accepted
otherwise not
if len(s) ==
len(vowels):
print("Accepted")
else:
print("Not
Accepted")
# Driver code
if __name__ ==
"__main__"
string =
"SEEquoiaL"
# calling
function
check(string)

```







