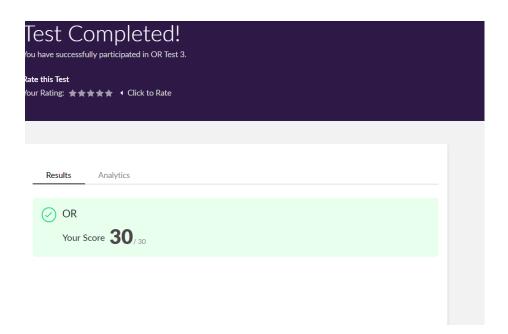
DAILY ONLINE ACTIVITIES SUMMARY

Date:	05/06/2020		Name:	Madan G Gudigar	
Sem & Sec	6 th /A		USN:	4AL17CS048	
		Online To	est Summary		
Subject	OR IA	Test - 3			
Max. Marks	30		Score 30		
Certification Course Summary					
Course	Web Development				
Certificate Provider		Shaw Academy	Duration		4weeks
Coding Challenges					
1.Python Program to Map Two Lists into a Dictionary Steps: Get n rollnos through keyboard and put it in list L and respective test marks in list M. Write the program takes two lists and maps two lists into a dictionary D. 2.Python Program to Take in the Marks of 5 Subjects and Display the Grade using if elif construct without using and operator for finding the range.					
Status: Completed					
Uploaded the report in GitHub			Yes		
If yes Repository name			https://github.com/Madangudigar/online coding		
Uploaded the report in slack			Yes		

Online Test Details

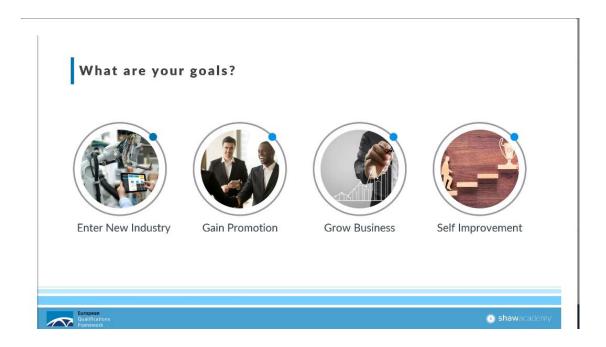
OR IA Test 3 Details:

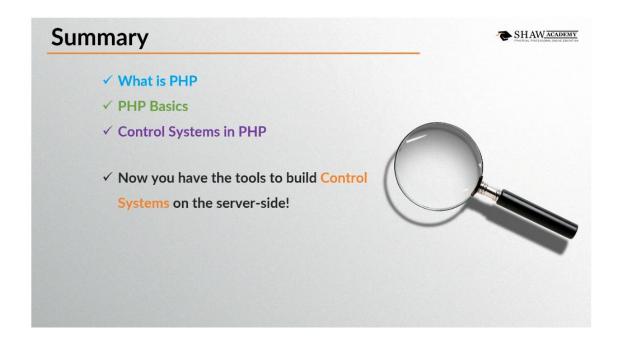


Online Certification Details

Lesson

- Programming Fundamentals
- PHP & Backend Code





Coding Challenge Details

1. Python Program to Map Two Lists into a Dictionary Steps: Get n rollnos through keyboard and put it in list L and respective test marks in list M. Write the program takes two lists and maps two lists into a dictionary D.

```
h = int(input("Enter the size\n"))
l = []
l1 = []
for i in range(0,n):
    rol = int(input("Enter the roll number\n"))
    marks = int(input("Enter the marks\n"))
l append(rol)
l1.append(marks)
d = dict(zip(1,l1))
print(d)

** Terminal

Enter the size

Enter the roll number

Enter the marks

1
Enter the marks

25
Enter the marks

26
Enter the roll number

3
Enter the marks

30
{1: 25, 2: 26, 3: 30}

Process finished.
```

2.Python Program to Take in the Marks of 5 Subjects and Display the Grade using if ... elif construct without using and operator for finding the range.

```
sub1=int(input("Enter marks of the first subject: "
sub2=int(input("Enter marks of the second subject: sub3=int(input("Enter marks of the third subject: "
sub4=int(input("Enter marks of the fourth subject: "
sub5=int(input("Enter marks of the fourth subject: "
sub5=int(input("Enter marks of the fifth subject: "
avg=float((sub1+sub2+sub3+sub4+sub4)/5)
if(avg>=90):
print("Grade: A")
elif(avg>=80 and avg<90):
print("Grade: B")
lelif(avg>=70 and avg<80):
print("Grade: C")
selif(avg>=60 and avg<70):
print("Grade: D")
selse:
print("Grade: F")

X Terminal

Enter marks of the first subject: 90
Enter marks of the second subject: 89
Enter marks of the fourth subject: 92
Enter marks of the fourth subject: 93
Enter marks of the fifth subject: 83
Grade: A

Process finished.</pre>
```