

## **DAILY ONLINE ACTIVITIES SUMMARY**

<b>Date:</b>	22/05/2020	<b>Name:</b>	Prathiksha
<b>Sem &amp; Sec</b>	8 <sup>th</sup> sem & B sec	<b>USN:</b>	4AL16CS070
<b>Online Test Summary</b>			
<b>Subject</b>	Big Data Analytics(BDA)		
<b>Max. Marks</b>	40	<b>Score</b>	24
<b>Certification Course Summary</b>			
<b>Course</b>	Introduction To Ethical Hacking		
<b>Certificate Provider</b>	Great Learning Academy	<b>Duration</b>	6hrs
<b>Coding Challenges</b>			
<b>Problem Statement:</b> 1. Reverse pyramid of numbers in python. 2. Finding missing value from the array.			
<b>Status:</b> Solved			
<b>Uploaded the report in Github</b>		Yes	
<b>If yes Repository name</b>		Prathiksha	
<b>Uploaded the report in slack</b>		Yes	

## Online Test Details:

The screenshot shows a web browser window with the URL [techgig.com/challenge/result/module-2/V01SYnVXZjVUOFduRW9XTIh2T3d1QT09](https://techgig.com/challenge/result/module-2/V01SYnVXZjVUOFduRW9XTIh2T3d1QT09). The page has a dark purple header with the text "Test Completed!" and "You have successfully participated in CSE\_BDA\_2." Below this, there is a "Rate this Test" section with a star rating and a "Click to Rate" button. The main content area is white and contains a "Results" tab and an "Analytics" tab. Under the "Results" tab, there is a green box with a checkmark and the text "Module 2" and "Your Score 24/40". The Windows taskbar at the bottom shows the time as 10:05 on 22-05-2020.

IA2 portion Chapter 3, 5 and 7.

## Certification Course Details:

The screenshot shows a web browser window with the URL [olympus.greatlearning.in/courses/12629/pages/ethical-hacking-in-web-applications-demonstration?module\\_item\\_id=527657](https://olympus.greatlearning.in/courses/12629/pages/ethical-hacking-in-web-applications-demonstration?module_item_id=527657). The page has a blue header with the Great Learning logo and navigation links for "Home" and "Live Sessions". The main content area is white and contains a sidebar with a "Content" section. The "Content" section lists several learning videos, including "Career and Growth Ladder in Ethical Hacking", "Domains and Process", "Implementation under Ethical Hacking", "Ethical Hacking in Network Architecture-Demonstration", "Ethical Hacking in Web Applications-Demonstration", "Ethical Hacking on Mobile Platforms-Demonstration", and "What is Ethical Hacking". The "Ethical Hacking in Web Applications-Demonstration" video is currently selected. The main content area displays the title "Why are Web Applications a target?" and a list of bullet points: "Easily available via the Internet. (24/7)", "Mission-critical business applications with sensitive data.", "Often direct access to backend data.", "Traditional firewalls and SSL provide no protection.", and "Many applications are custom-made == vulnerable." The Windows taskbar at the bottom shows the time as 10:13 on 22-05-2020.

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Content

Ethical Hacking in Web Applications-Demonstration

## What is bWAPP

- bWAPP stands for **buggy Web APPLICATION**.
- Deliberately insecure web application, includes all major known web vulnerabilities.
- Helps security enthusiasts, developers and students to discover and to prevent issues.
- Prepares one for successful penetration testing and ethical hacking projects.

Activate Windows  
Go to Settings to activate Windows.

Learning Videos

- ▶ Career and Growth Ladder in Ethical Hacking ✓
- ▶ Domains and Process Implementation under Ethical Hacking ✓
- ▶ Ethical Hacking in Network Architecture-Demonstration ✓
- ▶ Ethical Hacking in Web Applications-Demonstration
- ▶ Ethical Hacking on Mobile Platforms-Demonstration
- ▶ What is Ethical Hacking

Quiz

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10:13 22-05-2020

**Topic :** Ethical Hacking in Web application- Demonstration with bWAPP.

### Coding Challenges Details:

#### Program 1:

```
rows = int(input("enter number of rows "))
for i in range(0, rows + 1):
    for j in range(rows - i, 0, -1):
        print(j, end=' ')
    print()
```

#### Output:

```
enter number of rows 5
5 4 3 2 1
4 3 2 1
3 2 1
2 1
1
```

## Program 2:

```
def getMissingNo(A):  
    n = len(A)  
    total = (n + 1)*(n + 2)/2  
    sum_of_A = sum(A)  
    return total - sum_of_A  
  
A = [1, 2, 4, 5, 6]  
miss = getMissingNo(A)  
print(miss)
```

## Output :

Input: [9,6,4,2,3,5,7,0,1]

Output: 8