

**DAILY ONLINE ACTIVITIES SUMMARY**

<b>Date:</b>	12/06/2020	<b>Name:</b>	Divya C H
<b>Sem &amp; Sec</b>	8 <sup>th</sup> Sem	<b>USN:</b>	4AL16CS033
<b>Online Test Summary</b>			
<b>Subject</b>	Big Data Analytics		
<b>Max. Marks</b>	30	<b>Score</b>	24
<b>Certification Course Summary</b>			
<b>Course</b>	Complete python 3 bootcamp		
<b>Certificate Provider</b>	udemy.com/	<b>Duration</b>	24 hrs
<b>Coding Challenges</b>			
<b>Problem Statement: 1)Write a C Program to remove duplicate elements in array</b>			
<b>Status: Completed</b>			
<b>Uploaded the report in Github</b>		<b>Yes</b>	
<b>If yes Repository name</b>		<b>Daily_report</b>	
<b>Uploaded the report in slack</b>		<b>yes</b>	

## Online Test Details:

The screenshot shows a Gmail interface on a Windows desktop. The browser address bar displays a mail URL. The Gmail header includes the search bar and a notification for 18 of 2,583 emails. The left sidebar shows the 'Inbox' with 1,875 emails, along with 'Starred', 'Snoozed', 'Sent', 'Drafts', and 'More'. The 'Meet' section offers 'Start a meeting' and 'Join a meeting' options. The 'Chat' section shows a list of contacts including 'divya' and 'Gagana'. The main email content is from 'TechGig' (user@techgig.com) with the subject 'Divya C H, your Round 1 result is ready'. The email body, which is partially obscured by a large white box, contains the text: 'Hi Divya C H, You have scored 24 marks in Round 1.' Below this is a red button labeled 'See Assessment'. Further down, under the heading 'About The Assessment', there is a placeholder image and the text 'CSE\_BDA\_7' and 'Round 1 ends on: 12 Jun, 2020'. The email concludes with 'Warm Regards, TechGig Team'. The Windows taskbar at the bottom shows various application icons and the system clock indicating 20:26 on 16-06-2020.

## Certification Course Details:

The screenshot displays the Udemy website for the course 'Complete Python 3 Bootcamp™ - Python Programming from Scratch'. The course title is prominently displayed at the top. Below the title, there are options to 'Leave a rating' and 'Your progress', along with a 'Share' button. The main content area is currently loading, indicated by a large white circular spinner on a dark background. On the right side, a 'Course content' sidebar lists 18 lessons. Lessons 144 and 145 are marked as completed with checkmarks. Lesson 145, '145. 145-Scrapy(13)', is currently selected and highlighted. The sidebar also shows the duration for each lesson. At the bottom of the page, there is a navigation bar with tabs for 'Overview', 'Q&A', 'Notes', and 'Announcements'. Below the navigation bar, the 'About this course' section begins with the text: 'LEARN Python programming 3 with FUNCTIONS & MODULES, STRINGS, CONTROL AND FLOW, FILE PROCESSING, DATA STRUCTURE & More'.

## Coding Challenges Details:

### Program 1:

```
#include<stdio.h>

int remove_duplicate_elements(int arr[], int n)
{

    if(n==0||n==1)
        return n;

    int temp[n];

    int j = 0;
    int i;
    for (i=0; i<n-1; i++)
        if (arr[i] != arr[i+1])
            temp[j++] = arr[i];
    temp[j++] = arr[n-1];

    for (i=0; i<j; i++)
        arr[i] = temp[i];

    return j;
}

int main()
{
    int n;

    printf("Enter number of elements\n");
```

```
scanf("%d",&n);  
intarr[n];  
int i;  
printf("Enter lements\n");  
for(i = 0; i < n; i++)  
{  
    scanf("%d",&arr[i]);  
}  
  
n = remove_duplicate_elements(arr, n);  
printf("results :\n");  
  
for (i=0; i<n; i++)  
    printf("%d ",arr[i]);  
printf("\n");  
return 0;  
}
```

