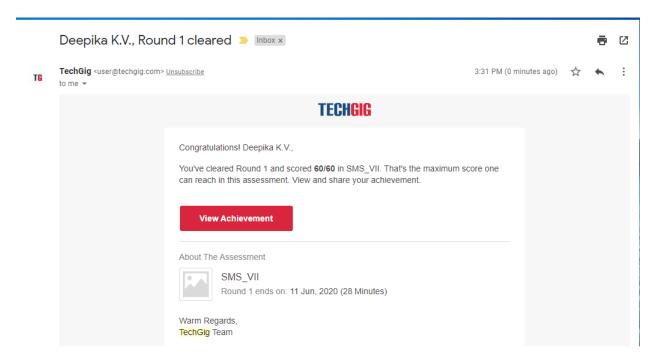
DAILY ONLINE ACTIVITIES SUMMARY

| Date: | 11-06-2020 | | Name: | Deepika K V | |
|--|------------------------|----------------|----------|-------------|-------|
| Sem & Sec | 8 th sem 'A | A' sec | USN: | 4AL16CS030 | |
| Online Test Summary | | | | | |
| Subject SMS | | | | | |
| Max. Marks 60 | | | Score 60 | | |
| Certification Course Summary | | | | | |
| Course Skills Development | | | | | |
| Certificate Provider | | Brain O Vision | Duration | | 2 hrs |
| Coding Challenges | | | | | |
| Problem Statement: Write a C program to remove duplicate elements in a sorted array. | | | | | |
| Status: SUBMITTED | | | | | |
| Uploaded th | e report ii | n Github | YES | | |
| If yes Repos | itory nam | е | Codes | | |
| Uploaded th | e report ii | ı slack | YES | | |

Online test details:



Certification Course Details:



Coding Challenge:

#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;
    scanf("%d",&n);
    int arr[n];
```

```
int i;
for(i = 0; i < n; i++)
{
    scanf("%d",&arr[i]);
}

n = remove_duplicate_elements(arr, n);

for (i=0; i<n; i++)
    printf("%d ",arr[i]);

return 0;
}</pre>
```