**DAILY ONLINE ACTIVITIES SUMMARY**

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| **Date:** | **4-6-20** | | | | | **Name:** | **Pragathi h d** | |
| **Sem & Sec** | **8 sem B sec** | | | | | **USN:** | **4AL16CS066** | |
| **Online Test Summary** | | | | | | | | |
| **Subject** | | **SMS** | | | | | | |
| **Max. Marks** | | **60** | | **Score** | | | **60** | |
| **Certification Course Summary** | | | | | | | | |
| **Course** | **Cyber security** | | | | | | | |
| **Certificate Provider** | | | **Learning academy** | | **Duration** | | | **7.00hrs** |
| **Coding Challenges** | | | | | | | | |
| Problem Statement: finding last remaining element after reducing array | | | | | | | | |
| **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)

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| Coding challenge |  |
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| **ONLINE TEST** |  |

ONLINE CODING

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| |  | | --- | | #include <iostream> | |  | using namespace std; | |  | int find\_value(int a[], int n, int k) | |  | { | |  | int sum = 0; | |  | for (int i = 0; i < n; i++) { | |  | sum += a[i]; | |  | } | |  | int main() | |  | { | |  | n, k)<<endl; | |  | } | |  | return sum % k; | |  | int n, k,a[20]; | |  | cout<<"Enter the number of element\n"; | |  | cin>>n; | |  | cout<<"Enter the elements\n"; | |  | for(int i=0;i<n;i++) | |  | cin>>a[i]; | |  | cout<<"Enter the vake of K\n"; | |  | cin>>k; | |  | cout<<"The last remaining element : "<< find\_value(a,n, k)<<endl; | |  | return 0; | |  | } | |  |
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