

DAILY ONLINE ACTIVITIES SUMMARY

| | | | |
|---|---------------------------------|--------------|--------------|
| Date: | 27/05/2020 | Name: | Pragathi h d |
| Sem & Sec | 8 sem B sec | USN: | 4AL16CS066 |
| Online Test Summary | | | |
| Subject | IOT | | |
| Max. Marks | 30 | Score | 28 |
| Certification Course Summary | | | |
| Course | Introduction to ethical hacking | | |
| Certificate Provider | Great Learning | Duration | 6.00hrs |
| Coding Challenges | | | |
| Problem Statement: Micro and array update | | | |
| 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)

Course certificate

What is Ethical Hacking: Intro | Slack | cse_final_year_2019_20 | 21-05-2020/online coding at ma | +

olympus.greatlearning.in/courses/12629/pages/what-is-ethical-hacking?module_item_id=527660


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Courses / Introduction to Ethical Hacking / What is Ethical Hacking

Content << What is Ethical Hacking

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



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netsparker WEB APPLICATION SECURITY SCANNER

sqlmap EXPLOIT DATABASE VULNERABILITIES

HASHCAT ADVANCED PASSWORD RECOVERY

Nessus Vulnerability Scanner Tool

Metasploit Penetration Testing Software

NMAP PORT SCANNING TOOL

acunetix Web Application Vulnerability Scanner

Ettercap MAN IN THE MIDDLE ATTACK

AIRCRAK-NG WIFI Network Security

BURPSUITE

19:29 -30:56 1x

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Online test

Results Analytics

✓ MCQ

Your Score **28** / 30

Online coding

```
import
java.util.*;

class Main {

    public static void main(String args[] ) throws Exception {

        Scanner sc = new Scanner(System.in);

        int t = 6;

        for (int i = 0; i < t; i++) {

            int n=6;

            int k =8;

            int arr[] = new int[n];

            for(int j=0; j<n;j++){

                arr[j]=sc.nextInt();

            }

            int min=arr[0];

            for(int j=0;j<n;j++ ){

                if(min>arr[j]){
```

```
        min=arr[j];

    }

}

    if(min<k)

        System.out.println(k-min);

    else

        System.out.println(0);

}

}

}
```

