DAILY ONLINE ACTIVITIES SUMMARY

Date:	6/7/2020	**Name:**	Vleena Mascarenhas
Sem & Sec	8th & B	**USN:**	4AL16CS121

Online Test Summary

Subject	-		
Max. Marks	-	**Score**	-

Certification Course Summary

Course	Introduction to AWS IOT 1-Click		
Certificate Provider	AWS	**Duration**	10 minutes

Coding Challenges

Problem Statement:
Find XOR of all elements in an Array

Status: Solved

Uploaded the report in Github	yes
If yes Repository name	vleena
Uploaded the report in slack	yes

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)

Problem Statement:

Find XOR of all elements in an Array

```
def xorOfArray(arr,n):

    xor_arr=0

    for i in range(n):

        xor_arr=xor_arr^arr[i]
```

```python
        return xor_arr

if __name__=='__main__':

    arr=[3,9,12,13,15]

    n=len(arr)

    print(xorOfArray(arr,n))
```

OUTPUT:

4