DAILY ONLINE ACTIVITIES SUMMARY

Date:	05/07/2020		Name:	Deepa		
Sem &	8 th Sem		USN:	4AL16CS029		
Sec						
Online Test Summary						
Subject						
Max. Marks			Score			
Certification Course Summary						
Course	Linux fo	Linux for absolute beginners				
Certificate Provider		Udemy	Duration		8 hrs	
Coding Challenges						
Problem Statement: Given an array arr[] containing integers of size N, the task is						
to find the XOR of this array.						
Status: Completed						
Uploaded the report in Github			Yes			
If yes Repository name			Daily_report			
Uploaded t	he report	in slack	yes			

Online Test Details:

Certification Course Details:

- 37. Eclipse installation/setup
 - 4min
- 38. PyCharm installation/setup
 - 5min
- 39. PyCharm installation problem resolved
 - 2min
- 40. GitHub installation and how to setup a repository
 - 4min
- 41. How to push/pull information from a repository
 - O 6min
- 42. How to remove and ignore directories in a repository
 - 5min
- 43. Resolving merge conflicts
 - 7min
- 44. How to setup and manage branches
 - O 7min
- 45. Correction from the previous lecture
 - 1min

Section 6: Web Development Project

1 / 7 | 52min

46. Getting started with Meteor.js

```
Coding challenge:
Program 1:
#include <stdio.h>
#include<stdlib.h>
int xorOfArray(int arr[], intn)
{
  int xor_arr = 0;
 for (int i = 0; i < n; i++) {
    xor_arr = xor_arr ^ arr[i];
 }
  return xor_arr;
}
int main()
{
  int arr[] = { 3, 9, 12, 13, 15 };
  int n = sizeof(arr) / sizeof(arr[0]);
  printf("%d", xorOfArray(arr, n));
  printf("\n");
```

```
return 0;
```