DAILY ONLINE ACTIVITIES SUMMARY

Date:	**27-06-2020**	**Name:**	**Deepika K V**
Sem & Sec	**8th sem 'A' sec**	**USN:**	**4AL16CS030**

Online Test Summary

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

Certification Course Summary

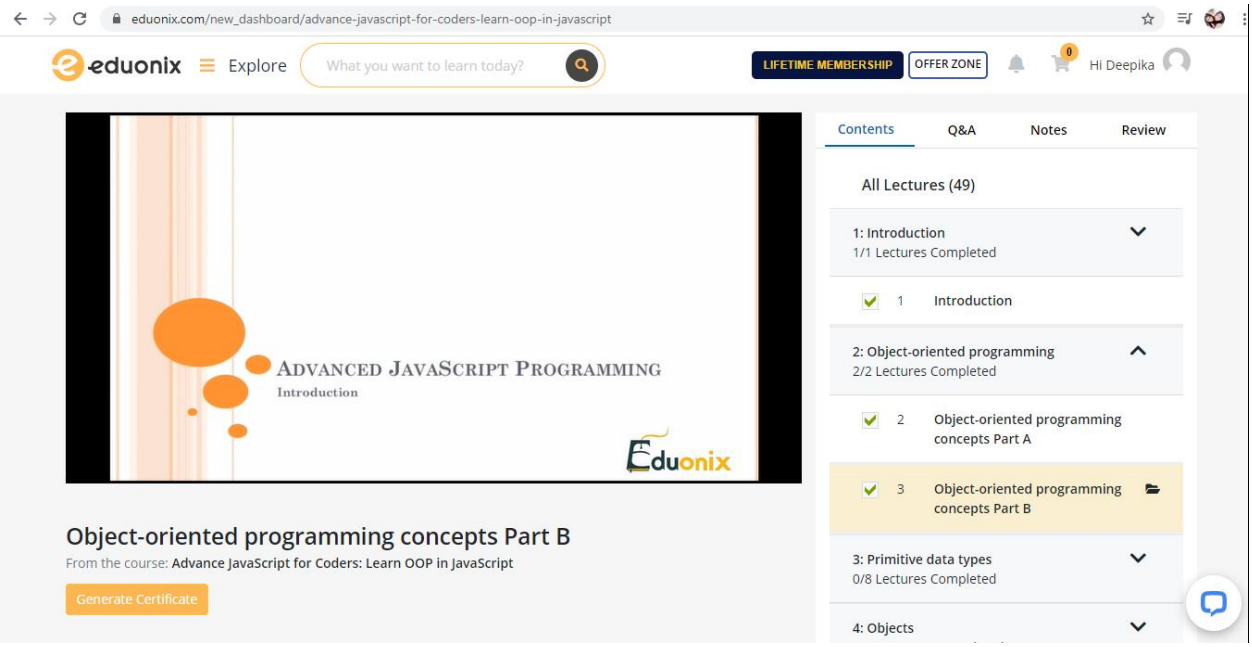
Course	Advance JavaScript for Coders: Learn OOP in JavaScript.		
Certificate Provider	**eduonix**	**Duration**	**11.5 hrs**

Coding Challenges

Problem Statement: Write a C program to check if the given matrix is upper triangular or not.	
Status: SUBMITTED	
Uploaded the report in Github	**YES**
If yes Repository name	**Codes**
Uploaded the report in slack	**YES**

Online test details:

Certification Course Details: Completed 4 modules out of 10 modules



Coding Challenge:

```
#include
<stdio.h>


            int main()
            {
                int n;
                printf("Enter the values of n: ");
                scanf("%d",&n);
                int flag = 0;
                int mat[n][n];
                int i, j;
                printf("Enter the elements:\n");
                for(i = 0; i < n; i++)
                {
                    for(j = 0; j < n; j++)
                        scanf("%d",&mat[i][j]);
```

```
    }


    for (i = 1; i < n; i++)
        for (j = 0; j < i; j++)
            if (mat[i][j] != 0)
                flag = 0;
    else
        flag = 1;


    if (flag == 1)
        printf("Upper Triangular Matrix");
    else
        printf("Not an Upper Triangular Matrix");
    return 0;
}
```