

DAILY ONLINE ACTIVITIES SUMMARY

Date:	27-06-2020	Name:	Deepika K V
Sem & Sec	8 th 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

The screenshot shows the Eduonix website interface. The top navigation bar includes the Eduonix logo, an 'Explore' button, a search bar with the placeholder 'What you want to learn today?', and links for 'LIFETIME MEMBERSHIP' and 'OFFER ZONE'. The user is logged in as 'Hi Deepika'. The main content area features a video player for 'Object-oriented programming concepts Part B' from the course 'Advanced JavaScript Programming'. To the right of the video player is a 'Contents' sidebar with a list of lectures. The sidebar shows 'All Lectures (49)' and lists four modules: 1: Introduction (1/1 Lectures Completed), 2: Object-oriented programming (2/2 Lectures Completed), 3: Primitive data types (0/8 Lectures Completed), and 4: Objects. The 'Object-oriented programming concepts Part B' lecture is highlighted in yellow. A 'Generate Certificate' button is located below the video player.

eduonix Explore What you want to learn today? LIFETIME MEMBERSHIP OFFER ZONE Hi Deepika

ADVANCED JAVASCRIPT PROGRAMMING Introduction

Object-oriented programming concepts Part B

From the course: Advance JavaScript for Coders: Learn OOP in JavaScript

Generate Certificate

Contents Q&A Notes Review

All Lectures (49)

1: Introduction 1/1 Lectures Completed

1 Introduction

2: Object-oriented programming 2/2 Lectures Completed

2 Object-oriented programming concepts Part A

3 Object-oriented programming concepts Part B

3: Primitive data types 0/8 Lectures Completed

4: Objects

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;
}
```