

CODE HUNTER

DATE: 01/04/2021

With the motive of encouraging students to improve and coding skills, evaluating core basics of programming languages the event “CODE HUNTER” was conducted for all year’s students of XIE on 1st April 2021.

The Event was created and organized by Riya Sawant, Monika Anabathula and Divya Kulkarni under the banner of the Computer Society of Xavierites with the guidance of Prof. Jyotsna More and Prof. Teena Varma.

The event was conducted in two different sections for FE and SE, TE, BE respectively. It was a time-bound activity. Students were asked to solve coding questions without any compiler or IDE. This activity was blended with some fun that the output of the coding questions were names of different things/objects easily available at home. Student who is able to solve most of the questions and was able to find and present most of the objects was declared as winner within time bound.

Top three winners from FE and SE, TE, BE was awarded with cash prize and achievement certificates. All participated students were given participation certificates.

Winners from FE:

Rank	Name	Department	Cash prize
1	Vansh Agarwal	Computer	500/-
2	Sudesh Manjrekar	Electronics	250/-
3	Anisha Prabhu	IT	Achievement Certificate

Winners from SE, TE, BE:

Rank	Name	Departme	Year	Cash Prize
1	Aanshi Singh	Computer	SE	500/-
2	Ajit Jena	IT	SE	250/-
3	Hemant Gosavi	Computer	BE	Achievement Certificate

Student Feedback and Benefits

The overall response of event was positive. Students were able to realize their strengths and weakness in core basics of programming languages. Finally, event was successful and enjoyed the event with a blend of decoding and fun of adventurous ride of codes.

Event Coordinator(s)

1. Prof. Jyotsna More

2. Prof. Teena Varma

Student Coordinators(s)

1. Monika Anabathula

2. Riya Sawant

3. Divya Kulkarni

Time & Place :

6:30 to 7:30 pm

Zoom & Meet platform

No. of Participants

15

sd/-
Teena Varma
CSX Coordinator

sd/-
Jyotsna More
CSX Convener

sd/-
Dr. Y. D. Venkatesh
Principal

Glimpse of the Event



Xavier Institute Of Engineering, Mahim
Computer Society of Xavierites
presents



Date : 1st April, 2021
Time: 6:30 pm onwards

Registration Fees:-
CSX :- Free
NON CSX :- 30/-

Contact Details:
Riya-98696 85284
Monika-93263 45299
Divya- 90046 80711



Prize :-
SE, BE & TE :-
1st prize - 500
2nd prize - 250
FE :-
1st prize - 500
2nd prize - 250

Divya- 90046 80711
Monika-93263 45299
Riya-98696 85284
Contact Details:

1st prize - 500
2nd prize - 250

Zoom Meeting You are viewing Riya Sawant's screen View Options

Code Hunter

Python

```
str1 = "ElephantcavesofUmbrellabank"
print(str1[8:9], str1[13:14], str1[16:17],
      str1[23:24])
```

Participants: 11

Unmute Start Video Chat Share Screen Record Reactions Leave

Participants list:

- Vishal Mamlu...
- Riya Sawant
- Monika Anab...
- 463 Swarangi G...
- IT_20190300...

IT_201903009_ Yash Chitroda

SUDESH MANJREKAR

ANISHA Prabhu

Vishal Mamluskar

IT_201903009_ Yash Chitroda

SUDESH MANJREKAR

ANISHA Prabhu

Vansh Agarwal

Zoom Meeting You are viewing Riya Sawant's screen View Options

View

Code Hunter

```

def rotate(input,d):
    Lfirst = input[0:d]
    Lsecond = input[d:]
    Rfirst = input[0:len(input)-d]
    Rsecond = input[len(input)-d:]
    print("Right Rotation: ", (Rsecond +
    Rfirst))

if __name__ == "__main__":
    input = 'nitizersa'
    d=2
    rotate(input,d)

```

Python

Unmute
Start Video
Participants 11
Chat
Share Screen
Record
Reactions
Leave

Vishal Mamlu...

Riya Sawant

Monika Anabathula...

463 Swarangi G...

IT_201903009...

Zoom Meeting View

SUDESH MANJREKAR

IT-201903012-U...

Unmute ...

Vansh Agarwal

Vishal Mamluskar

ANISHA Prabhu

Riya Sawant

Monika Anabathula

463 Swarangi G...

IT_201903009_Yash Chitr...

Divya Kulkarni

Shubham Bhattad

Unmute
Start Video
Participants 11
Chat
Share Screen
Record
Reactions
Leave

Anurag D. Yadav is presenting 6:43 PM

Code Hunter

```
#include <stdio.h>
int main() {
    int arr[2][3] = {{2, 3, 4}, {5, 6, 7}};
    int a = (*(arr + 1));
    int l = 2*a + 3*2;
    if(l == 32) { printf("pen"); }
    else if(l == 16) { printf("charger"); }
    else if(l == 8) { printf("smartphone"); }
    else printf("pencil");
    return 0;
}
```

Meeting details

Turn on captions Anurag D. Yadav is presenting

A screenshot of a Zoom meeting. The main window displays a slide titled "Code Hunter" with a C program. The program defines a 2x3 array of integers, calculates a value 'l' based on the second row, and prints "pen", "charger", "smartphone", or "pencil" based on the value of 'l'. The slide has a parchment-like background with a compass, a magnifying glass, and a campfire. The meeting interface shows a grid of participants: Anurag D. Yadav (presenting), Akash Singh, Hemant Goyal, Swaraj Goyal, and A.J.T. JENA. The bottom of the screen shows meeting controls like mute, video, and chat.

Report prepared and submitted by –
Monika Anabathula
SE-COMPS