

# **REPORT ON IEI Technical Event on “Debugging in C (Online Mode)” On 27.03.2021**

IEI Students Chapter and Department of CSE jointly organized a technical event titled “Debugging in C (Online Mode)” on 27.03.2021. Ms.S.Puvaneswari AP /CSE (IEI Coordinator) was the coordinator of this event. Due to Covid-19 pandemic situation, the event was conducted through online mode. Totally 21 members of III year participated in this event.

## **OBJECTIVE**

The objective of the event is to evaluate the knowledge on C programming language

## **REASON FOR CHOOSING 'C' LANGUAGE**

"C" is the fundamental programming language. Industries require programmers those who are good in C. C does an excellent job of illustrating the underlying working principles of computers, scientific computing, and disciplined software development. Students gain valuable knowledge of such fundamental programming concepts as data types, internal data representations, operators, expressions, loops for repetitions, control structures, arrays, input and output, functions, debugging, etc. Once students learned C, it is easy for them to learn by themselves any other computer languages without much difficulty.

## **SESSION DETAILS**

The intimation of event was circulated through III year whatsapp group. Google form consists of participant's mail id, name, rollno and 10 Multiple choice questions from "C". The questions covered the concepts of C such as pointers and operators and String concepts. Event started at 12pm and closed at 12.30pm. Time duration was 30 minutes. Contest aimed at testing the C debugging skills among the participants. Winner of the event were awarded with E-certificate.

## **WINNERS DETAILS**

<b>First Place</b>	<b>T.Selvarani</b>
<b>Second Place</b>	<b>R.Sarathkumar</b>
<b>Third Place</b>	<b>J.Gayathri</b>

## **OUTCOME OF THE EVENT:**

After attending the event, the students would be able to,

- know their level of programming knowledge in C
- make a try to develop their C programming skill
- Prepare themselves for placement

**Dept.IEI Coordinator**  
**(Ms.S.Puvaneswari AP /CSE)**

**HOD/CSE**

**Principal**