

# INFORAMTICA

## TECHVISTA

### **ROUND 1: D'BUGGING:-**

**Description:** Snippets will be provided and the participants have to debug and find an exact output for each snippet.

**Timing:** 45 minutes

**No. of participants:** 80-120 numbers

**Requirements:** The participants are required to bring the writing materials.

Eg: main()  
{  
char string[]="abc"; strcat(string,'d'); printf("%s",string);  
}

### **ROUND 2: CODE STORM:-**

**Description:** Snippets will be numbered line by line and the lines will be jumbled and then finally the participants have to find the exact order of the number that will give the apt output for the snippet.

**Timing:** 30 minutes

**No. of participants:** 20-25 numbers will be shortlisted from previous round.

**Requirements:** The participants are required to bring the writing materials.

Eg: main()  
{  
1.strcat(string,'d'); 2.char string[]="abc"; 3.printf("%s",string);  
}  
a)2,1,3      b)1,2,3      c)3,2,1      d)1,3,2

### **ROUND 3: MIND SWEEPER**

**Description:** The participants will have to choose a computer related word and he/she have to find the sum of the numerical values of the letters of that word and a question numbered with that sum value will be provided to the participant and he/she should frame the program and output

**Timing:** 30 minutes

**No. of participants:** 10 numbers will be shortlisted from the previous round

**Requirements:** A computer lab with 10 Systems.

Eg: COMPUTER    C-3,O-15,M-13,P-16,U-21,T-20,E-5,R-18 <> 3+15+13+16+21+20+5+18=111=>1+1+1=3  
A particular question will be provided for No.3 and the participants have to frame the program for that question and also find the output

**Event Organisers :-**

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