

	<b>S J P N Trust's</b> <b>Hirasugar Institute of Technology, Nidasoshi.</b> <i>Inculcating Values, Promoting Prosperity</i> Approved by AICTE, New Delhi Recognized by Govt. of Karnataka and Affiliated to VTU Belagavi. <b>Accredited at "A" Grade by NAAC</b> <b>Programmes Accredited by NBA: CSE,ECE, EEE &amp; ME</b> <b>Recognized Under Section 2(f) of UGC Act, 1956.</b>	<b>E&amp;CE Dept.</b> <b>Exploring Pointers in C</b> <b>Activity Report</b> <b>2019-20 (Even-Sem)</b>
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<b>Date of Activity held and Time:</b>	<b>16/07/2020 to 20/02/2020 9.30am to 1.15pm</b>
<b>Name of Activity:</b>	<b>Short term training on Exploring pointers in C programming.</b>
<b>Type of Activity: (cultural/curricular/co-curricular)</b>	<b>Extra Curricular</b>
<b>Resource Person/Invitee:</b>	<b>1.Dr.Siddalingesh S.Navalgund Dept of ECE 2.Prof.Shrikarnt K. Shirakol, Dept of ECE 3.Prof.Kotresh E. Marali, Dept of ECE</b>
<b>Professional Details of Resource Person:</b>	SDMCET Dhawar. siddunavalgund@yahoo.com
<b>Year / Class:</b>	IV,VI and VIII sem ECE and VIII Sem EEE
<b>No. of students:</b>	57
<b>No. of Staff:</b>	03
<b>Activity In charge:</b>	Prof. S.B akkole and Prof. P. V. Patil

### Description of Activity

The **Short term training on Exploring pointers in C programming** is being organized for 4<sup>th</sup>, 6<sup>th</sup> and 8<sup>th</sup> Sem Electronics and Communication engineering students from 16/07/2020 to 20/07/2020. The online training the resource persons Dr.Siddalingesh S Navalgund, Prof. Shrikarnt K. Shirakol and Prof.Kotresh E. Marali, Dept of ECE Shri Dharmasthal Manjunath College of Engineering and Technology Dharwad were present on this occasion. The workshop started on 16/07/2020 with the inauguration function. Prof S. B Akkole presented welcome speech and introduced all the resource persons to all the participants. Dr.Ravi M. Yadahalli HOD ECE Dept addressed the function and emphasized the need of pointers in C in industry and its use in career placement. The resource persons Dr.Siddalingesh S Navalgund also explained the importance and use of pointers in C. Prof. P. V. Patil presented the vote of thanks.

Dr.Siddalingesh S Navalgund, Prof. Shrikarnt K. Shirakol and Prof.Kotresh E. Marali, handled all the session for all four days and gave simulations on session of pointers in C. They covered the syllabus

1. Introduction to pointers
2. Arithmetic Operations on pointers
3. Arrays and pointers
4. Strings and pointers
5. Structures and pointers

The valedictory function was organized on 20/07/2020. Dr. Ravi Yadahalli, Dr.Siddalingesh S Navalgund, Prof. S B Akkole and Prof. Pramod Patil graced the occasion.



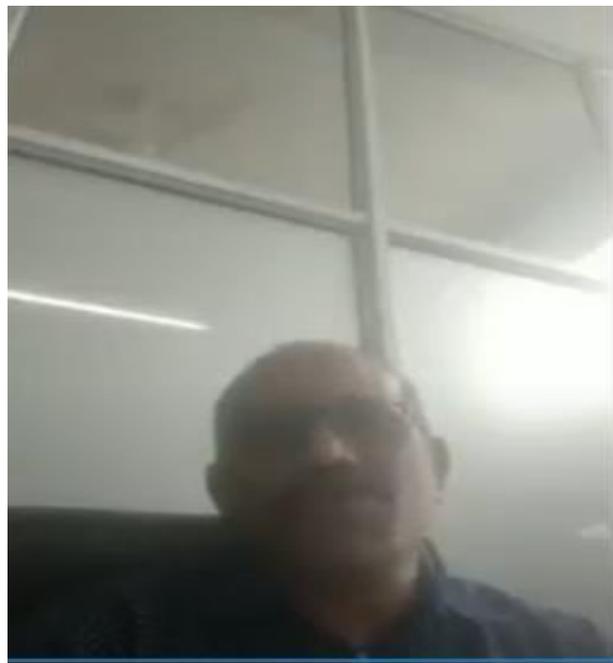
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**(Even-Sem)**

### Workshop Photos



**Dr. Ravi M. Yadahalli , HOD Dept. of ECE**



**Inaugural address by ECE HOD, Dr. Ravi M. Yadahalli in function of Exploring Pointers in C**



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C  
**Activity Report**  
2019-20  
(Even-Sem)



**Inaugural address Resource Person Dr.Siddalingesh S Navalgund, SDMCET Dharwad**



**Prof. Pramod Patil and Prof. S B Akkole Hoisting Inaugural Function of Exploring Pointers in C**

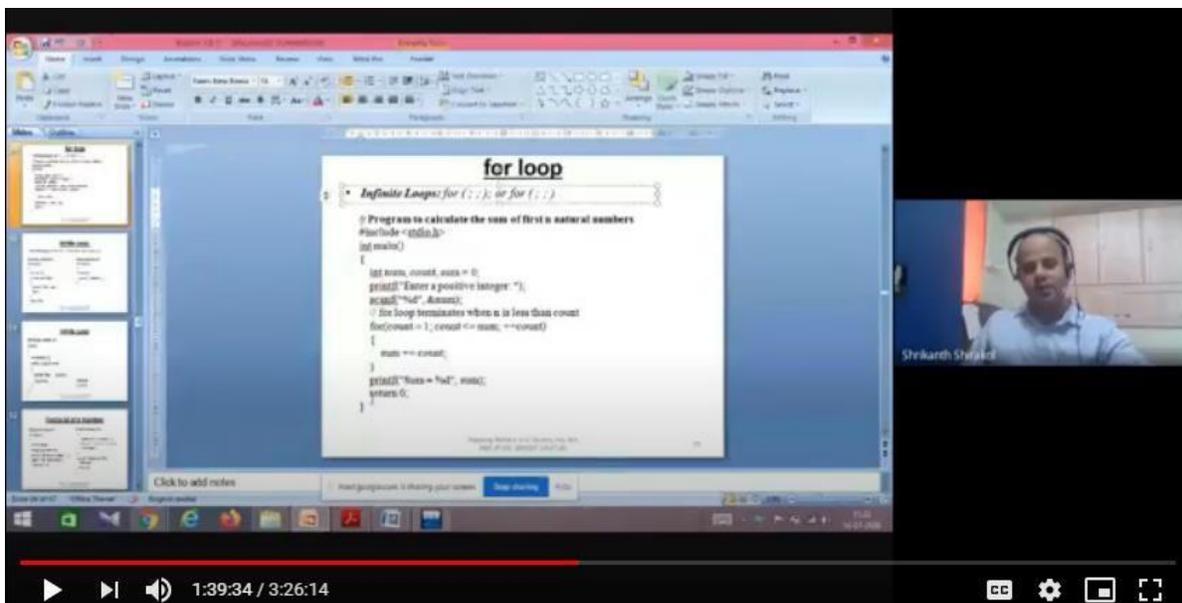


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C  
**Activity Report**  
2019-20  
(Even-Sem)



**Resource Person Prof. Shrikarnt K. Shirakol SDMCET Dharawad explaining summery of C**





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Pointers in  
C

Activity Report

2019-20  
(Even-Sem)



**Resource Person Prof. Kotresh Marali SDMCET Dharwad explaining C program**

**Example-1: Write a C-program to print address of a variable**

```
#include<stdio.h>
void main()
{
    int i=4;
    printf("\n Address of i = %p\n", &i);
}
```

*Handwritten annotations:* A box around the number 4 in the code, with a question mark above it. A red arrow points from the box to the number 4. A red circle around the &i in the printf statement. A red scribble to the right of the code.

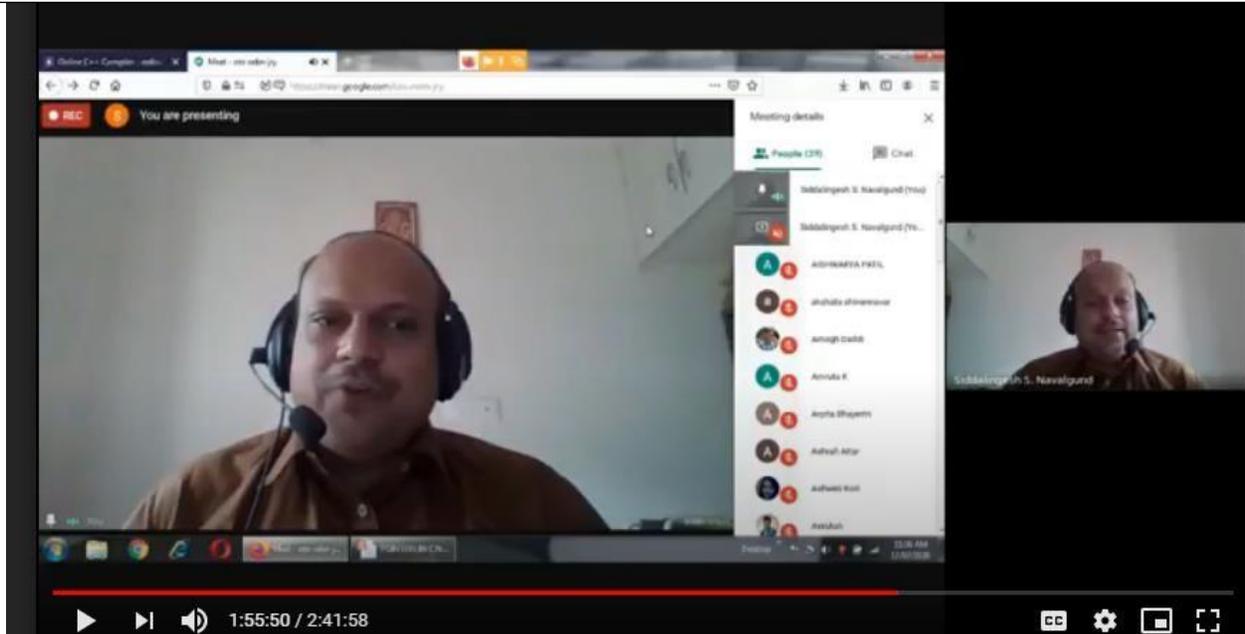
*Video interface:* A small circular video window showing Prof. Kotresh Marali. Below it, the name "Kotresh Marali" is displayed.

Dept. of E.C. SDMCET Dharwad 19



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**Resource Person Prof. Dr.Siddalingesh S Navalgund, Pointers training session**



**Concluding Remarks of Dr. Dr.Siddalingesh S Navalgund, SDMCET Dharwad**



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### Students feedback



**Miss. Sureskh Hubballi VI sem ECE**



**Miss. Sunita Karabasannavr VIII sem ECE**



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CET Code-E040

[www.hsit.ac.in](http://www.hsit.ac.in)

COMEDK Code-E111

Date : 16th  
to 20th July  
2020

Dept Of Electronics & Communication Engg.  
Organizing Short Term Course on

Time : 10am  
to 12 Noon

## " Exploring Pointers in C"

For Pre Final & Final Year Students



### Resource Persons

Dr. S . S. Navalgund  
Prof. Kotresh E Maradi  
Prof. Shrikanth K Shirkol  
SDMCET Dharwad

### Event Coordinators

Prof. Suresh Akkole  
Mobile :86607 81719  
Prof.Pramod Patil  
Mobile :97311 04059

### With Best Wishes From

Dr. Ravi M. Yadahalli  
HOD - ECE Dept.

Dr. S. C. Kamate  
Principal