Activity Report

Of

Value Added Program

On

'C' Proframming

(5th-28th July 2017)

Organized by,
Sandip Foundation's
Sandip Institute of Technology and Research Center
Department of Computer Engineering and Information Technology

Aim: To understand 'C' Programming Language.

Objective:

1. Make students understand the of 'C' Programming concepts and practicals.
2. To motivate students in programming.
3. Improve students practical knowledge.

Outcomes :

1. To be able to solve problem statement of a given program.
2. To improve coding skills

Name of Program: Value Added Program on 'C'

Venue: Computer Department

Coordinators: Prof. Sandip M. Walunj, Prof. Sneha Khaire

Audience: SE Students

Trainer : Prof. Sandip M. Walunj, Miss. Sneha Khaire

Total Participants : 48 (Computer Students)

Summary Report of VAP on ' C '

C has been used successfully for every type of programming problem imaginable from operating systems to spreadsheets to expert systems. The largest measure of C's success seems to be based on purely practical considerations:

- The portability of the compiler;
- The standard library concept;
- A powerful and varied repertoire of operators;
- An elegant syntax;
- Ready access to the hardware when needed, And the ease with which applications can be optimised by hand-coding isolated procedures

C is often called a "Middle Level" programming language. This is not a reflection on its lack of programming power but more a reflection on its capability to access the system's low level functions. Most high-level languages (e.g. Fortran) provides everything the programmer might want to do already built into the language. A low level language (e.g. assembler) provides nothing other than access to the machines basic instruction set. A middle level language, such as C, probably doesn't supply all the constructs found in high-languages - but it provides you with all the building blocks that you will need to produce the results you want. The department of Computer Engineering of Sandip Foundation's, Sandip Institute of Technology

and Research Center organized a VAP on 'C' on the Date: 5th July - 28th July. The program was started with welcome & felicitation of Prof.S.M. Walunj. Followed by Technical session on 'C' programming. Pratical sessions improved students programming skills.

To attend the same program total 48 students from Computer Engineering participated.

The List of registered students:

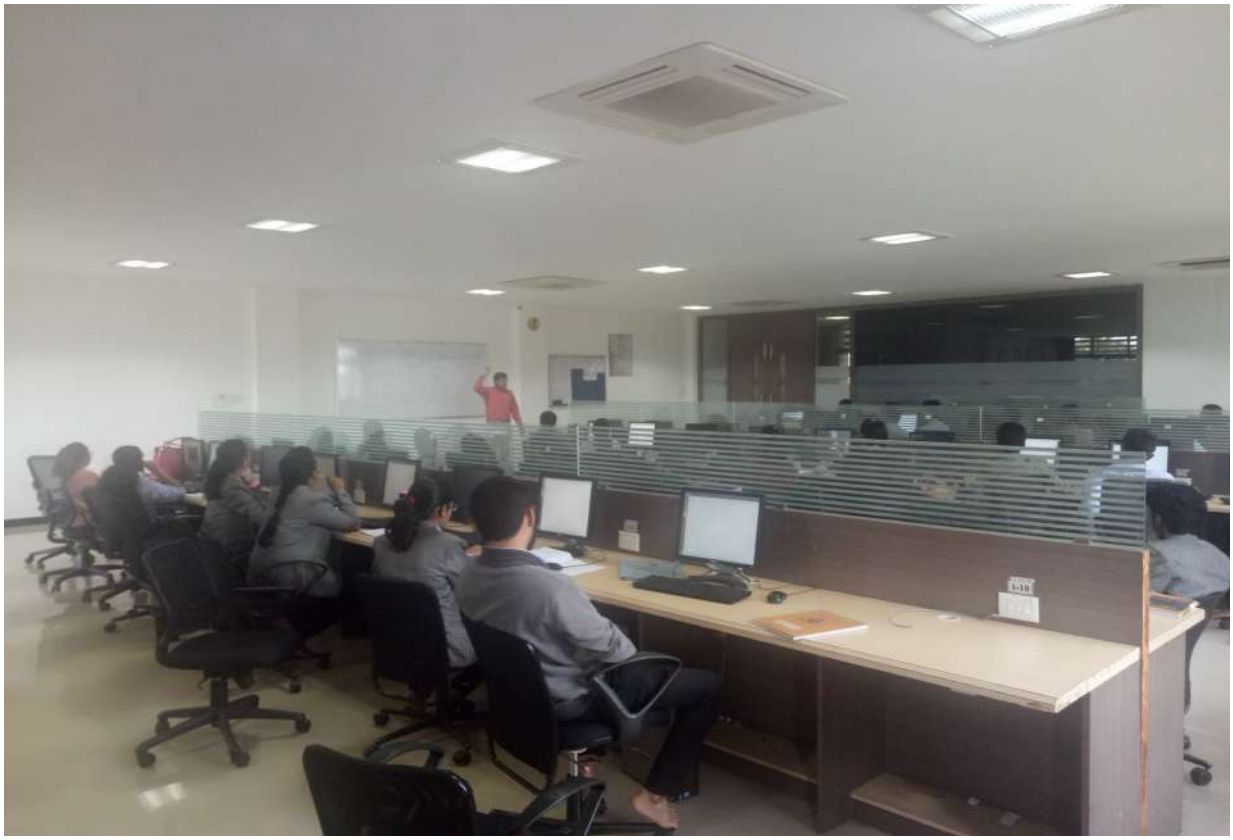
Sr No	Student ID	Student Name
1	112016314	Satyam S. Chaudhari
2	112016100	Pushkar A. Thakur
3	112016326	Pradyumna S. Lokhande
4	112016087	Lokesh Rane
5	112016085	Manish Chaudhari
6	112016122	Sumit Chaudhari
7	112016037	Saloni S. Sonawane
8	112016289	Vaishnavi D. Jadhav
9	112016299	Arpita Roy
10	112016253	Dhanashri R. Deore
11	112016080	Akhil R. Pawar
12	112016066	Shaily Kamble
13	112016071	Neha Adkar
14	112015088	Mayuri Patil
15	Provisional	Nikita I. Mahajan
16	112016091	Dnyaneshwari A. Patil
17	112016201	Rutuja R. Patil
18	112016019	Shaikh Mhmd Mustafa Raza
19	112016052	Sayali U. Wani
20	112016361	Raj R. Rana
21	112016408	Kapil Patil
22	112016295	Tejas Zambre
23	112016082	Phalguni Nikam
24	112016217	Akansha V Raut
25	112016064	Deshashri V Kakade
26	112016070	Sejal A. Dashpute
27	112016387	Anushree Sisodia
28	112016197	Vaishnavi Shetty
29	112016390	Chanchal Patil
30	112016391	Yogeshwari Barhate

31	112016086	Neha S. Sahu
32	112016294	Manali Jiwane
33	112016113	Priti Gumaste
34	112016017	Shreya S. Joshi
35	112016209	Shubhangi Mali
36	112016272	Srushtee Khadpekar
37	112016130	Gaurav Bagul
38	112016198	Meetali Patidar
39	112016112	Aishwarya Nanoskar
40	112016316	Pooja Vyawahare
41	112016090	Shreyas Pillai
42	112015125	Chetan Patel
43	112016410	Shubham Chaudhary
44	112016192	Ritesh Kumar
45	112016303	Lakshya Jaiswal
46	112016248	Twinkle Barot
47	412016302	Sadhana Chaudhari
48	412016055	Shivani Patel

Few of the photographs of the VAP on 'C'are as follows:

1.1. Seesion on 'C'

1.1. Demonstrating the logics for program



1.2. Technical Session