



**Sandip Foundation's**  
**Sandip Institute of Technology and**  
**Research Center, Nashik.**

**E-Bulletin**  
**August 2017**

**Staff Co-ordinator:**

**Prof. Pravin R. Pachorkar (Information Technology)**

**Student Co-ordinator:**

**Anuja D. Tupe (TEIT)**

*Academic Year 2017-18*

*SITRC, Nashik*

## **Department of Computer Engineering**

**Event Name:** Value Added Program on - Programming in 'C'

**Date of Event:** 05<sup>th</sup> July 2017 to 28<sup>th</sup> July 2017

**Name of the Trainer:** - Prof. S. M. Walunj

**Event Coordinator:** Prof. S. A. Khaire

**Organized By:** Department of Computer Engineering

**Aim:** To make SE Students familiar with the world of coding. To make them understand the basic coding methodologies and ways.

**Objective:** 1) To develop and run the programs in Turbo C and GEdit Editor.  
2) To develop the various applications using different controls.  
3) To develop Mini Projects on mobile applications using Android.

**Venue:** Computer Center Laboratory

**Audience:** SE Students and faculties of Computer and IT Department

**Outcomes:** Participants learned:

- 1) To understand basics C Language
- 2) To Install and use Turbo C and C++.
- 3) To develop C programs using different controls.
- 4) To develop Mini Projects using C/C++.

**About the Event:**

A 23 days VAP on 'Programming in C' was successfully conducted by  
*Academic Year 2017-18*

*SITRC, Nashik*

Prof. S. A. Khaire from **5<sup>th</sup> July 2017 to 28<sup>th</sup> July 2017** at **Computer Center Laboratory**, SITRC. There were 48 participants from SE students of IT and Computer engineering. Also 16 staff members proactively participated in this program. The student coordinator welcomed Dr. S. T. Gandhe (Hon.Principal, SITRC), and Prof. Amol D. Potgantwar (Head,ComputerDept.) for the program.

### **Students Participated:**

<b>Sr No</b>	<b>Name of the Students Participated</b>	<b>Year</b>
1	Satyam S. Chaudhari	SE
2	Pushkar A. Thakur	SE
3	Pradyumna S. Lokhande	SE
4	Lokesh Rane	SE
5	Manish Chaudhari	SE
6	Sumit Chaudhari	SE
7	Saloni S. Sonawane	SE
8	Vaishnavi D. Jadhav	SE
9	Arpita Roy	SE
10	Dhanashri R. Deore	SE
11	Akhil R. Pawar	SE
12	Shaily Kamble	SE
13	Neha Adkar	SE
14	Mayuri Patil	SE
15	Nikita I. Mahajan	SE
16	Dnyaneshwari A. Patil	SE
17	Rutuja R. Patil	SE
18	Shaikh Mhmd Mustafa Raza	SE
19	Sayali U. Wani	SE
20	Raj R. Rana	SE
21	Kapil Patil	SE
22	Tejas Zambre	SE
23	Phalguni Nikam	SE
24	Akansha V Raut	SE
25	Deshashri V Kakade	SE

*Academic Year 2017-18*

26	Sejal A. Dashpute	SE
27	Anushree Sisodia	SE
28	Vaishnavi Shetty	SE
29	Chanchal Patil	SE
30	Yogeshwari Barhate	SE
31	Neha S. Sahu	SE
32	Manali Jiwane	SE
33	Priti Gumaste	SE
34	Shreya S. Joshi	SE
35	Shubhangi Mali	SE
36	Srushtee Khadpekar	SE
37	Gaurav Bagul	SE

<b>Sr No</b>	<b>Name of the Students Participated</b>	<b>Year</b>
38	Meetali Patidar	SE
39	Aishwarya Nanoskar	SE
40	Pooja Vyawahare	SE
41	Shreyas Pillai	SE
42	Chetan Patel	SE
43	Shubham Chaudhary	SE
44	Ritesh Kumar	SE
45	Lakshya Jaiswal	SE
46	Twinkle Barot	SE
47	Sadhana Chaudhari	SE
48	Shivani Patil	SE

### **Event Photographs:**

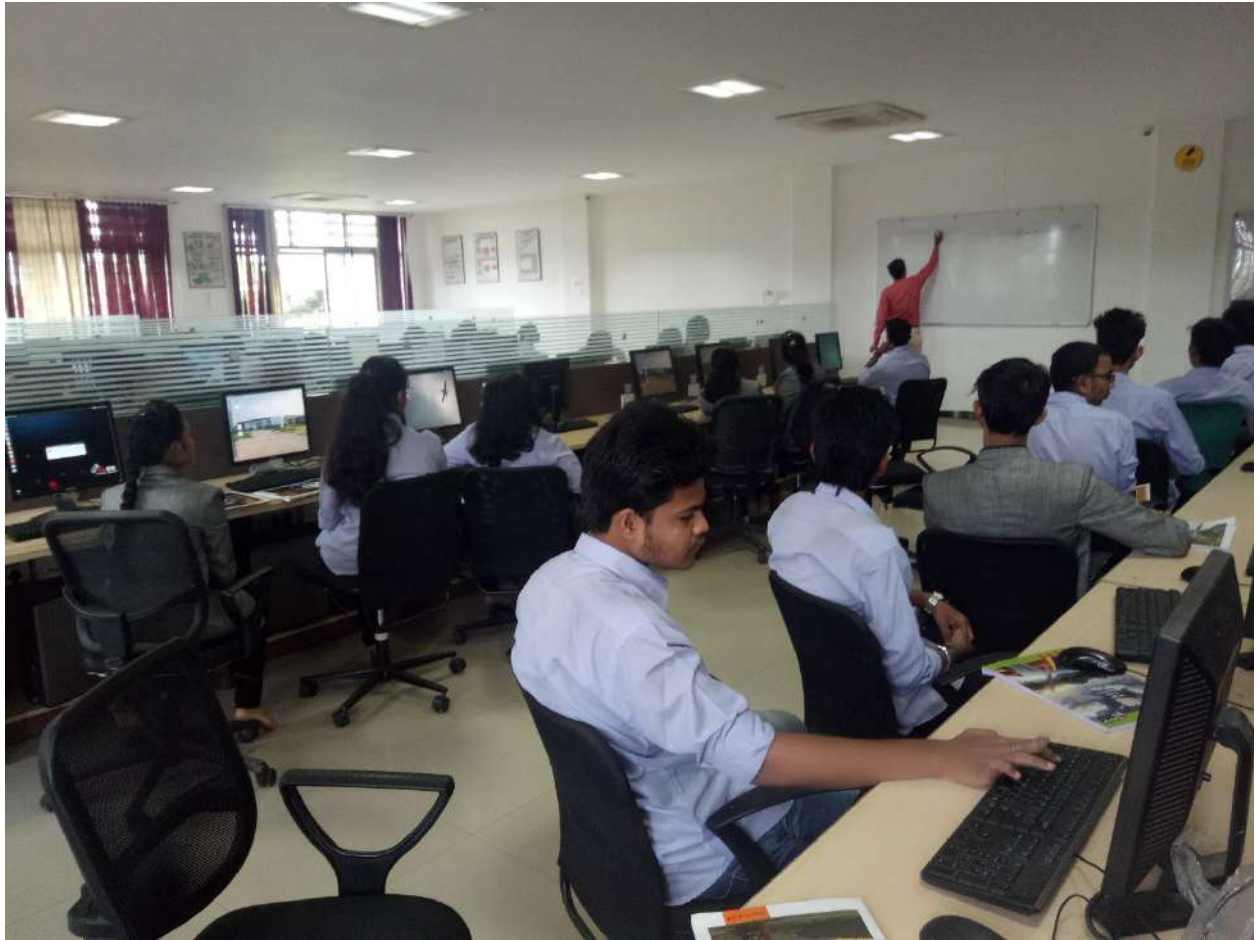
*Academic Year 2017-18*

*SITRC,Nashik*



*Academic Year 2017-18*

*SITRC, Nashik*



**Students While Attending the workshop**

*Academic Year 2017-18*

*SITRC,Nashik*



## **Department of Engineering Sciences and Humanities**

**Date:** 1<sup>st</sup> August 2017

**Name of Event:** First Year Induction program

**Location :** Computer Seminar Hall of SITRC

**NUMBER OF STUDENT: 300+**

Department of Engineering Science and Humanities (F. E.) of Sandip Institute of Technology & Research Centre has organized a **Induction Program** for First year student on 1<sup>st</sup> of August 2017 in Two Shift.

In Both Shift Seminar Hall were Full with Students and Parents

On the Occasion of induction program , all HOD , Dean Admin ,Dean Education and Principal SITRC Dr S T Gandhe Sir was there.

They gave life changing speech and clear doubt of all parents regarding their child.

**Some Of Snapshot From the Programms are....**

*Academic Year 2017-18*

*SITRC,Nashik*





*Academic Year 2017-18*

*SITRC, Nashik*





**Addressing of Principal Dr. S.T.Gandhe**



*Academic Year 2017-18*

## **Department Of Civil Engineering**

### **Report on Extra Curricular Activities**

**Event Title:** Induction Program for DSE students (Under CESA)

**Event Date:** 31-08-2017

**Event Conduction Duration:** 2 Hours

**Event Venue:** TE classroom, University Building

**Event Resource Person Details:** This event has been organized to introduced DSE students to the existing environment of Civil Engineering Department

**Name of Event Coordinator:** Mr.Praful Shinkar

**Event Objective:** Induction program for newly enrolled DSE students

**Event Summary:** All faculties of Civil Department have been invited to be a part of this program, this program have organized mainly for the DSE students so that they can be aware with the working

system of civil department. Some games also have been executed during the program. Light refreshment also has been provided to the students of 2<sup>nd</sup> year civil engineering.

**Event Outcomes:** Overall it was a very informative/interactive session for DSE students

*Academic Year 2017-18*

*SITRC,Nashik*

**Event photos which must include photos of Inauguration, felicitation, event conduction and valedictory ceremony. (If applicable)**

**Some Visual Glimpses:**

*Academic Year 2017-18*

*SITRC,Nashik*



*Academic Year 2017-18*

*SITRC, Nashik*



## **Report on Seminar**

**Event Title:** Seminar on “Need of Electronics in Industry for Electrical Engineers“

**Event Date:** 21/08/2017

**Resource Person:** Er. Sanjay Chaudhari

Propreitor, Electronic Study Circle, Nashik

**Event Conduction Duration:** 3 Hrs

**Event Venue:** Seminar Hall, S Building

**Name of Event Co-ordinator:** Prof. S.M. Deshmukh

**Event Objective and Outcome:**

**Objective:** To creat awareness about importance of Electronocs among students

**Outcome:** Students came to know the importance of knowledge of basic electronics to work in core electrical/ electronics industry



**Er. Sanjay Chaudhari delivering seminar**

*Academic Year 2017-18*

*SITRC,Nashik*



Er. Sanjay Chaudhari showing demonstration of small electronic circuit

*Academic Year 2017-18*

*SITRC,Nashik*

**Event Title:** Guest Lecture on “Soft Skills“

**Event Date:** 23/08/2017

**Event Conduction Duration:** 2Hrs (10.30 am to 12.30 pm)

**Event Venue:** BE- Classroom, University Building.

**Event Resource Person Details:** Mr.Kaushik Gandhi,Asst.Manager,  
BOSCH Limited,Nashik

**Name of Event Co-ordinator:**Asst.Prof.A.V.Satpute

**Event Objective:**

- 1.Importance of Soft Skill During Interview.
2. Do's & Dont's During Group Discussion.
3. Healthy Communication with Recruiter.

**Outcome:**

1. Students were able to understand the Interview Facing skills.
2. Answering the HR questions confidently.
3. Presenting the Skills in Interview round.

*Academic Year 2017-18*

*SITRC,Nashik*





Dr.P.G.Burade Felicitating Mr.Kaushik Gandhi ,Asst.Manager, BOSCH Ltd , Nashik

*Academic Year 2017-18*

*SITRC,Nashik*



*Academic Year 2017-18*

*SITRC, Nashik*

Mr.Kaushik Gandhi explaining Interview Skills to BE ( Electrical) Students



Students asking questions regarding HR Round.

### **Report on Industrial Visit**

**Event Title:** Industrial visit to Hydro Power Station, Ghatghar, Nashik

**Event Date:** 29th August 2017

**Event Conduction Duration:** One day

**Event Venue:** Ghatghar Hydropower, TAI Shahpur, Dist. Thane

**Event Resource Person Details:** Er. Verulkar, Executive Engineer,

MSEGCL, Hydro power station, Ghatghar

**Name of Event Co-ordinator:** 1. Prof. D S Badgujar 2. Prof. M Bishi

**Event Objective and Outcome:**

To get a thorough idea about hydro power, operation of generator, Turbines. It is a pump

*Academic Year 2017-18*

*SITRC, Nashik*

storage hydro power station.

**Installed capacity - 250MW**

**Turbines - 2 \* 125MW Francis reversible Turbine**

**The power station is located between both the upper and lower reservoirs. During peak electricity demand hours, water from the upper reservoir turns two 125 MW reversible Francis turbine-generators and when demand is low, during night time, the turbine reversed the direction and water is pumped from lower reservoir to upper reservoir.**



1.Prof.D S Badgujar and Prof.M Bishi with BE Electrical Engg Students,SITRC

*Academic Year 2017-18*

*SITRC,Nashik*



220 KV Switchyard at Ghatghar Hydro Power Station



*Academic Year 2017-18*

*SITRC, Nashik*



Control Panel Room at Ghatghar Hydro Power Station

### **Report on Industrial Visit**

**Event Title:** Industrial Visit to Nashik Thermal Power Station, Eklahare, Nashik

**Event Date:** 30th August, 2017

**Event Conduction Duration:** 11.00 AM – 6.00 PM

**Event Venue:** Eklahare, Nashik

**Event Resource Person Details:** 1. Er. Nitin Punekar,

Superintending Engineer, Nashik Thermal Power Plant, Eklahare.

**Name of Event Co-ordinator:** 1. Prof. R. B. Sadaphale

2. Prof. G. G. Akothkar

*Academic Year 2017-18*

*SITRC, Nashik*

### 3. Prof. S. Chatterjee

#### **Event Objective:**

Second Year Electrical Engineering students of SITRC, Nashik, who are currently having PGT (Power Generation Technologies) in their academic curriculum are expected to get first-hand knowledge and practical concepts of how power is actually generated, transmitted and finally distributed to consumers in thermal power stations.

#### **Event Outcome:**

Total 66 (Sixty Six) students, of which 44 (fourty four) girls and 22 (twenty two) boys, of Second Year, Electrical Engineering Department, SITRC, participated in the industrial visit to Nashik Thermal Power Plant, at Eklahare in Nashik along with 3 (three) faculty staffs, Prof. R. B. Sadaphale, Prof. G. G. Akothkar & Prof. S. Chatterjee. Students visited three running units of the power generation station, namely, Unit 3, 4 & 5, each of capacity 210 MW. Students acquired practical knowledge, outline idea and first-hand concepts of how actually power is generated, transmitted and distributed in a thermal power plant. Students got familiar with units, sub-units and machneries involved in thermal power generation stations, like, Pulvirizer, Boiler, Transformers, Cooling Tower and their actual roles on the power generation.





Second Year students with Prof. R. B. Sadaphale, Prof. G. G. Akothkar & Prof. S. Chatterjee in front of entrance of generation units.

*Academic Year 2017-18*

*SITRC, Nashik*