

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

# **E-Bulletin**

## JULY 2019

# **Department of Information Technology**

Event Name: Seminar on "Web Designing

Event Venue: Classroom, IT Department.

Conducted by: IT Department.

**Event Date:** 10<sup>th</sup> July 2019

Participants: Students of TE

Resource Person: Mr Atul Agrawal

**Outcome:** Students understood the importance of communication skills in industry and how to prepare themselves for group discussion.

Sandip Institute of Technology & Research Center Department of Information Technology Organized a seminar on "Communication skills" for the students on 10<sup>th</sup> July, 2019. The training program was conducted by Mr Atul Agrawal Nashik

Around 45 students attended the Program. The outcome of the seminar is to introduce Importance of Web designing which is essential for the successful future career of a student. In todays competitive world, **Web** design is important because it impacts how your audience perceives your brand. The impression you make on them can either get them to remain on your page and learn about your business or leave your page and turn to a competitor. A good web design helps you keep your leads on your page.



Delivering Seminar by Mr Atul Agrwal on TE Class



Event Name: Seminar on "Web Designing "

Event Venue: Classroom, IT Department.

Conducted by: IT Department.

**Event:** 27<sup>th</sup> July 2019

Audience: Students of TE

Resource Person: Mr Vivek D. Patil

#### **Event Outcome:**

Sandip Institute of Technology & Research Center Department of Information Technology Organized a seminar on "Web Designing" for the students on 10<sup>th</sup> July, 2019. The training program was conducted by Mr Vivek Patil SITRC Nashik

Around 35 students attended the Program.

### **Course Objectives:**

- 1. To learn, understand and analyze website
- 2. To learn and understand static, dynamic and interactive webpages and web applications

### **Course Outcome:**

After successful completion of this course, student will be able to Design, Develop and user friendly website



Delivering Skill Based Program by Mr Vivek Patil TE Class

1. Event Title: " Essay Writing Competition "

2. Event Date: 26<sup>th</sup> July 2019

- 3. Event Conduction Duration: 2 Hours
- 4. Event Venue: IT Department

5. Name of Event Coordinator : Mrs. Prajakta Kokate

#### 6. Event Objective & Outcome

The Department of Information Technology Conducted Competition of Essay Writing Competition for Second Year Students. This event was conducted to learn and express in more logical way. It helpful to develop their writing skill and vocabulary. The Ideas to write essay were discussed with the students regarding Essay Writing. Students participated in Competition and wrote the Essay on given topics.

#### **Event Photos:**





" Essay Writing Competition "

1. Event Title: Skill based program on "Python"

- 2. Event Date: 27th July 2019
- 3. Event Conduction Duration: 2 Hours
- 4. Event Venue: IT Department
- 5. Name of Event Coordinator : Mrs. Priyanka Sonawane

#### 6. Resource Person: Mr. Mohan C. Nikam and Mrs. Priyanka M. Sonawane

#### **Event Objectives :**

Students should know the importance of python language in industry and can make small coding in python. **Event Outcome:** 

Sandip Institute of Technology & Research Center Department of Information Technology Organized a Skill based program on "Python" for the students on 27h July, 2019. The session was conducted by Mrs. Priyanka Sonawane, Nashik

Around 35 students attended the session. The outcome of the skill based program is to introduce the python language to students so that they aware about the importance of python in industry. They should know that why this language is widely used in industry.

The session furthermore adds the hands-on Python Data type, Python Keywords, Python literals, Python operators and Python Comments. Students further adds there doubts and made the session fruitful. Some Glimpses of the session are as follows:





Skill based program on "Python "

Event on: "Job Opportunities of IT Engineers in Film Industries"

Name of Event: "Job Opportunities of IT Engineers in Film Industries"

EventVenue: Seminar Hall, Computer Dept, SITRC

Conducted by: IT Department

**Date of Event:** 25<sup>th</sup> July 2019.

Event Coordinator: Prof. Prashant Gawande

Event Audience: SE Students of IT Department.

#### Event Objectives :

The objective of the programme is how to work in Film Industry as a software Engineer and how to create programs and special effects for primarily animated movies.

Sandip Institute of Technology & Research Center "Department of Information Technology Organized" Job Opportunities for IT Engineer in Film Industry for SE TE IT students on 25<sup>th</sup> July. 2019. Around 50 Students attended the Program, Event started with the address of the Head of Department Dr.Pawan Bhaldhare has given all the information about departmental goals and objectives towards students. How Department Contributed for students with taking different activities for them, sir discussed on points where department focused on the development of students in every field.

To create animations that make cartoon characters seem so real, you need a certain set of skills. It can start as a hobby but in order to progress in your career, you will need a degree. It goes beyond just coding. A skilled engineer will combine coding and design, as well as close working in collaboration with artists and other members of the team. Skills can be equally employed in film, as well as gaming industry. Various undergraduate courses offer modules that focus on 3D animation and interactive media are definitely a great way to gain extra experience as this is what employers are looking for. Passion is a definite must and this is how you can land a job in engineering in film industry.





 $Mr\!$ . Tushar Chaudhari, Technical, Head, Caliber Infotech, Nashik

# **Department of Computer Engineering**

# **JULY 2019**

Event Title: Expert talk on Opportunities of Software Industries

Event Date :10th July 2019

Event Coordinator : Prof Rakesh Shirsath(Asst. Professor, SITRC)

Resource Person : Dr. Amol D Potgntwar ,Head, Department of Computer Engineering

Event Participants : BE Students (Computer Department)

Event Venue : SITRC, Computer department

#### **Event Objective :**

1) To introduce and prepared students for placement opportunities in software industry

#### **Event Outcomes :**

Students came to know flow of process and they started preparation for the basics of process of placement and inspired for study of programming languages.

#### Summary

The department of Computer Engineering of Sandip Foundation's, Sandip Institute of Technology and Research Center organized expert talk for students on Placement Opportunities in software industry

To attend the expert lecture total 98 students from BE Computer Engineering were present and the session

held of 1 hr.



1. Event Title Tree Plantation by students of computer department

- 2. Event Date: 13<sup>th</sup> July 2019
- 3. Event Conduction Duration: 2 Hours
- 4. Event Venue: Campus of SF
- **5. Name of Event Coordinator :** Class teachers of SE,TE and BE.

### 6. Event Objective & Outcome

This event is organized for students to make them aware about there responsibility towards environment and contribute to the society with good habit of plantation

### **Event Outcome :**

Students have planted trees and inspired to take care of those trees.

#### Summary:

Students of Computer Engineering Department have decided to contribute towards ecosystem by planting trees and reducing pollution. They have initiated activity by planting tree at campus as well as home. Few glimpses are as below,





## 2. Details of Industrial Visits Conducted

Sr. No.	Class	Name & Address of Industry / Organization Visited	Date	No .of Students	Name of Teachers & Tech. Assistants
1	BE	ESDS Software Solution Pvt. Ltd , Nashik	19/07/2019		Prof. Gokul Patil Mr. Sachin Lokhande
2	BE	Winjit Technologies , Nashik	31/07/2019		Prof. Gokul Patil Mr. Sachin Lokhande

## Details of FDP attended by staff

Sr. No	Name of Participant	Name of Program	Name of Organizer and address	Period
1	Prof. Sumedha Chumble	FDP on Programming and Problem Solving	KKW , Nashik	07/17/19

## **Department of Mechanical Engineering**

- 1. Event Title: Expert Lecture on "Career Opportunities in Indian Armed Forces"
- 2. Event Date: 5<sup>th</sup> July 2019
- 3. Event Conduction Duration: 3 Hours
- 4. Event Venue: Mechanical Engg. Department Seminar Hall
- 5. Event Resource Person Details : Brigadier Harish Chande, Nashik
- 6. Name of Event Coordinator : Prof.Dr.P.R.Baviskar & Prof. P.S.Garudkar

#### 7. Event Objective & Outcome

#### **Objective of Activity:**

- To increase the awareness of the Mechanical Engineering students about the career opportunities in Indian army, navy & air force.
- 2) To motivate the Mechanical Engineering students for empowering the Indian armed forces.
- 3) To increase the awareness of the Mechanical Engineering students about life of class I officer in India.

#### **Outcomes of Activity:**

- 1) Students become aware about Indian armed forces opportunities.
- 2) Students feel motivated to work in Indian armed forces to protect our country.
- 3) Students become aware about the latest technology in Indian armed forces.

#### **Event Details & Photos**

An expert lecture on "*Career Opportunities in Indian Armed Forces*", was organized by Mechanical engineering department of Sandip Institute of Technology & Research Centre under "The Institution of Engineering's (IEI) (Student's Chapter)". The purpose of the program was to make students aware of current openings in Indian armed forces.

During this program Brig. Harish Chande sir shared his experience about the career opportunities in Indian armed forces.

Brig. Harish Chande sir explained the types of attack & how we can overcome them with the latest technology. How to crack SSB exam & interview?, What is actual team management?, How to take decision in the difficult situation?, How we can use the technology to save manpower, when we have less manpower as compared

to enemy? such types of questions were discussed in the session.

He also gave their actual life experiences and explained students. The life in Indian armed forces is challenging. Also he gave tips to students regarding their academics study and how they can manage time for effective study.



Photograph 1 : Felicitation of Brigadier Harish Chande sir by Prof.Dr.M.M.Patil



Photograph 2: Students listening lecture on "Career Opportunities in Indian Armed Forces"



**Photograph 3:** Brigadier Harish Chande sir sharing stage



Event Title: Demonstration of Foldable Solar Dryer to Mahila Bachat Gat

(Belgaon Dhaga, Dist-Nashik)

- 3) **Event Date:** 31<sup>st</sup> July 2019
- 4) Event Conduction Duration: 01 hour
- 5) Event Venue: SITRC Workshop
- 6) Event Resource Person Details: Prof. Nikhil Kulkarni (IEDC)
- 7) Name of Event Coordinator: Dr. Vishal N. Sulakhe. (Mech Dept SITRC, Nashik)

### **Objectives of Activity:**

- 1) To demonstrate construction and working of Foldable Solar Dyer (FSD).
- 2) To understand wide applications of FSD.

### **Outcomes of Activity:**

Bachat gat mahila understood the working and applications of FSD.

### **Description of Event:**

A group of Mahila Bachat Gat from Belgaon Dhaga has visited Sandip Institute of Technology and Research Center on 31<sup>st</sup> July 2019. Demonstration, working and applications of Foldable Solar Dryer has been shared with the group of women's. Bachat Gat Mahila plays a crucial role to uplift rural women for earning their bread and butter. They have suggested there views about the product. In near future they have promised to use this technology for processing food products.

### **Event photos:-**







Demonstration of Foldable Solar Dryer to Mahila Bachat Gat

## **Department of Civil Engineering**

- **Event Name**: Poster Presentation and Save Water Activity on account of Celebration of Jal-Divas as a part of Jal Shakti Abhiyan
- College : Sandip Foundation's Sandip Institute of Technology and Research Centre, Nashik

**Event Date**: 22<sup>nd</sup> July, 2019

Event Purpose : To Create the awareness about the importance about the importance of water. Various topics has been given to the students (i.e Water Conservation, Water Pollution, Water Irrigation, Water Purification)

Event Participant : All the students of SITRC.

#### **Present Activity :**

- On Account of Jal Divas. One Poster competition has been organised in the institute. Around 40 posters were received on various topics related to water. Posters have been evaluated on various points. (i.e Theme, Presentation, Message from the poster). Out of all these 3 posters have been selected. All the posters were very good, and it showed that youth is quite aware about the importance of water. Along with the poster presentation one small game on Water is also organised for the students "Save Water Activity" In this game a floor is covered with soil and participants have been asked to clear that in minimum water, it was really a fun to the participants. Apart from these, Videos on water awareness is also shared with students on their WhatsApp group's.
- **Dignitaries Present:** Honourable Principal of SITRC, Dr. S.T. Gandhe, Deans and Heads of All Departments have inaugurated the event and gave their best wishes to the students for the event.

#### Some Visual Glimpses :



Ingratiation ceremony by Dr. S.T.Gandhe on occasion of Jal-Divas

