



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

**E-Bulletin**

**January-2020**

**Staff Co-ordinator :**

Prof. Prashant S. Gawande

**Sandip Foundation's  
Sandip Institute of Technology & Research Centre, Nashik  
Department of Engineering Sciences and Humanities**

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**Event Date:** 13<sup>th</sup> January 2020

**Event Name :** “ Youth Day ”

**Event Location:** C-Building, Computer Seminar Hall, SITRC

**Guest:** Swami Narshima Kripa Das.

On the occasion of Swami Vivekananda's 157th birth anniversary, Engineering sciences and Humanities dept has arranged a lecture of Swami Narshima Kripa Das on “ Defining Character through Bhagwad Geeta”. Swami Narshima Kripa Das guided the students for correlating competency and character towards real life.

Near about 150 students and staff were present for the programme.

**Event Co-ordinator:** Prof. S. G. Dhake

**Event Photos:**











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Academic Year 2019-20**



**Report on InfyTQ Webinar**

**Event Title:** Webinar- InfyTQ

**Event Date:** 24th January 2020

**Event Conduction Duration:** 2 Hrs

**Event Venue:** Mechanical Seminar Hall, SITRC.

**Event Resource Person Details:** Infosys Ltd.

**Name of Event Co-ordinator:** Prof.D.S.Badgajar

**No of Participants:** 50 (TE Students)

**Event Objective:**

InfyTQ, by Infosys, is a next-generation learning and engagement platform for engineering students in India geared to help them increase their technology quotient and be industry-ready upon completing their graduate studies. A pioneer in transforming fresh campus recruits into quality software professionals through its world-renowned training program, Infosys has developed InfyTQ for students to engage closely with the company while learning technologies that are relevant for day and for the future. With InfyTQ, students can benefit from the always-on, anytime-anywhere learning catered, through a continuous transfer of digital skills and expertise from the Infosys innovation ecosystem.

**Outcome:**

InfyTQ aims to help you be ready for a dynamic industry. That said, we firmly believe that students who have completed their certification and have the necessary skills will be the first choice for entry-level positions. Infosys offers a diversity of roles at an entry level and those who are certified on InfyTQ stand a better chance at gaining employment with us. We envision this certification becoming a benchmark of industry readiness for students and employers.







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**Report on Guest Lecture**

**Event Title:** Guest Lecture on **How to Overcome Failures.**

**Event Date:** 27th Jan 2020

**Event Conduction Duration:** 2 Hrs

**Event Venue:** TE Class Room, E Building, SITRC.

**Event Resource Person Details:-** Prof. Pravin Shinde, Electrical Engg Dept,  
Sandip University, Nashik

**Name of Event Co-ordinator:** Prof. D. S. Badgajar

**No of Participants:** 42 (TE Students)

**Event Objective:**

1. Failures.
2. Causes of Failures.
3. Distraction in concentration.
4. Aim in life.

**Outcome:**

1. Success mantra.
2. Overcome failures
3. Goal in life.
4. Methods to improve concentration.
5. Attentive in class.

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**Report on Guest Lecture**

**Event Title:** Guest Lecture on **Importanc of Gate and Other Competitive exam.**

**Event Date:** 27th Jan 2020

**Event Conduction Duration:** 2 Hrs

**Event Venue:** TE Class Room,E Building, SITRC.

**Event Resource Person Details:-** Mr.Vishal Patil, BDM, U Learning Solutions, Nashik

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

**No of Participants:** 48 (TE Students)

**Event Objective:**

1. Gate?
2. Importance and Minimum Criteria for exam.
3. Date and Syllabus
4. Passing Criteria and Govt PSU Jobs.

**Outcome:**

1. Important subject for Gate and Other Entrance exams.
2. IES/MPSC/UPSC/GATE common points.
3. Exam form filling dates and overview of paper pattern.





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**Report on Industrial Visit**

**Event Title:** Industry Visit to CG Power and Industrial Solutions Ltd. Nashik

**Event Date:** 20th Jan 2020

**Event Conduction Duration:** 3 Hrs

**Event Venue:** CG Power and Industrial Solutions Ltd. Nashik.

**Event Resource Person Details:** Mr. Shailesh Joshi, HR,  
CG Power and Industrial Solutions Ltd. Nashik.

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

**No of Participants:** 20 (BE Students)

**Event Objective:**

1. Testing of High Voltage Equipments.
2. Generation of High Voltage.
3. Breakdown of Solid, Liquid and Gas Insulator.

**Outcome:**

1. Students were able to understand generation of High Voltage using Impulse generator.
2. Testing of Bushings and GIS .
3. Corona shields.



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**Sandip Foundation's  
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Department of Computer Engineering  
Academic Year- 2019-20**

***E- BULLETIN FOR THE JANUARY 2020***

<b>Sr. No.</b>	<b>Name of Participant</b>	<b>Title of paper</b>	<b>Name of National / International Journal/Conference</b>
1.	Mr Naresh Thoutam	Towards Secure Data Management using Blockchain in Iot Enabled Environment	IJITEE
2.	Mr Walunj Sandip	Transfer Time Optimization Between CPU and GPU for Virus Signature Scanning	ICAICR
3.	Mrs Janhavi Borse	A New Optimized Recurrent Feedback Deep Convolutional Neural Net for Image Super Resolution	IJRTE

- Staff of computer department is active in paper presentation and research papers. Let's have insights on details of the staff who published papers in various journals and conferences in The month of January 2020
- Students in Computer departments are always active in various events and mark their skills over there. Let's have a look.

**Details of Staff/students participation in co-curriculum /Prize Wining activities**

<b>Sr. No.</b>	<b>Name of the Faculty/Students</b>	<b>Details of the program</b>	<b>Organized by</b>	<b>Prize</b>	<b>Date</b>
1.	Apurva Somvanshi (Student)	Centralized And Control Smart Lighting Solution	Cluster Level Innovation to Enterprises (i-2-e) Competition	1 <sup>st</sup> Prize	16 <sup>th</sup> December

			started on at Savitribai Phule Pune University (SPPU)		
2.	Devesh Jha(SE-A), Snehal Sawant(TE-B)	AI based Distance Learning Platform(MAHAVIDYA)	UDAAN	1 <sup>st</sup> Prize	6 <sup>th</sup> Jan
3.	Devesh Jha(SE-A), Snehal Sawant(TE-B)	AI based Distance Learning Platform(MAHAVIDYA)	Technophilia	1 <sup>st</sup> Prize	5 <sup>th</sup> Jan