

**3.2.1 Institution has created an ecosystem for innovations and has initiatives for creation and transfer of knowledge.**

The institution has taken a number of steps to promote research activities and establish an ecosystem for innovation through facilities such as Research and Development Cell, Entrepreneurship Development Cell, Institution Innovation Council (IIC) and Intellectual Property Right cell (IPR).

Following table summarize list of few sample supporting document.

**List of supporting documents**

Sr.No.	Description	Page No.
1	QIP proposals submitted by faculties	2
2	Project Exhibition	12
3	Research competition	13
4	ACM activity-Webinar	15
5	ACM Activity - Debate Competition	17
6	IEEE Activity- FDP	19
7	IETE student body chapter activities	32
8	IIC activities	41
9	Grant for 2 days state level workshop on “Research: An art of scientific investigation in Engineering.”	51
10	MoU between symbiosis’s Symbiosis Centre for Entrepreneurship & Innovation, Technology Business Incubator supported by DST, Govt. of India. and SIT.	52
11	IPR Guest lecture initiative by R&D Cell	60
12	Remuneration to guest	66



SINHGAD TECHNICAL EDUCATION SOCIETY'S

# SINHGAD INSTITUTE OF TECHNOLOGY

(Affiliated to Savitribai Phule Pune University & Approved by AICTE)

**Sinhgad Institutes**

Gat No. 309/310, Kusgaon (BK.), Off Mumbai - Pune Express way, Lonavala, Dist Pune - 410 401.

**PROF. M. N. NAVALE**  
M E (Elect.) MIE, MBA  
Founder President

**DR. (MRS.) SUNANDA M. NAVALE**  
B A, MPM, Ph D  
Founder Secretary

**DR. M. S. GAIKWAD**  
M E, Ph D (Electronics Engg.)  
Principal

SIT/2018-19/148

Date: 08/08/2018

To,  
The Deputy Registrar,  
Planning & Development,  
Savitribai Phule Pune University,  
Ganesh Khind, Pune.

Ref: Your letter no SPPU/P&D/797, Dated 06/07/2018.

Subject: Hard copies of the conference/workshop/seminar proposals under QIP scheme for AY 2018-19.

Dear Sir,

With above cited reference, we have submitted the applications online for three programs. Details of the programs are given below. Please find attached the hard copies of the three proposals with the required documents as per the guidelines.

Sr. No.	Title of the proposal	Level	Proposal No
1	IOT: Transformation in Engineering Education for digital India.	National	SCW181213001
2	Foundation Program for Data Science using Statistica	State	SCW181213003
3	Designing Distributed Application using AWS cloud services.	State	SCW181213004

Kindly acknowledge the receipt of hard copies of the proposals.

Thanking you,



Yours Faithfully,

  
(Dr. M. S. Gaikwad)  
PRINCIPAL

SINHGAD INSTITUTE OF TECHNOLOGY  
Kusgaon (Bk.), Lonavala-410401.

# Savitribai Phule Pune University



SCW181213001



Planning & Development  
Ganeshkhind, Pune-7

**Application for getting financial assistance for organization of State/ National and International level Seminar/Conference/Workshop during the financial year 2018-2019**

1.(a)	Name of the College/ Institute	: Sinhgad Institute of Technology	
(b)	Address in Details	: Survey No 309/310 Kusgaon Bk Lonavala Ta: Mawal Dist: Pune Pincode: 410401	
(c)	Telephone No.	: 02114-673356	
(d)	Email	: principal_sit@sinhgad.edu	
(e)	District	: PUNE	
2.	Affiliated to Savitribai Phule Pune University	: Yes	(Please attach Affiliation letter Copy)
3.	Course Run by College/Institute	: Graduate, PostGraduate,	(Please attach University Course Approval Letter)
4.	Name of the Principal/Director	: GAJKWAD MANIK SAKHARAM	
	Mobile No	: 9552569864	
	Principal/Director Approved?	: Yes-Permanent	(If Yes, Please attach approval Copy)
5.	Whether accredited/reaccredited by NAAC/NBA	: NAAC Grade: B++	(If Yes, Please attach Copy)
6.	Whether AISHE DCF-II & M.I.S Information Uploaded ?	: Yes-C-41599-2017-2017	(If Yes, Please Attach Certificate Mention AISHE Ref.No & Year)
7.	Annual Report Information Given to University (Pervious Academic Year 2017-18)	: Yes	(If Yes, Please attach Copy of Covering Letter)
	Ref. No.& Date	: 30/07/2018 SIT/2018-19/96	
8.	Last Year Q.I.P. Sanctioned Grant Utilized and settled accounts	: Yes	(If , 'No' Please attach Letter of Clarification)
9.	University All types of contribution i.e. Student Welfare Fund, Sports, Admission Section Prorata, Affiliation fee, etc. paid by college/Institutes (2018-2019)	: No	( If Yes, Please attach Copy)
10.	Is the College/Institute in Tribal Area?	: No	(If 'Yes', Please attach Copy of Tribal area college certificate of concern authority)
11. (a)	Title of the Seminar/Conference/Workshop	: IOT: Transformation in Engineering Education for digital India.	
	Level	: National	
(b)	Faculty under which the Seminar is proposed.	: Engineering	
12. (a)	Scope and area to be covered.	: The program is intended to provide hands on practice on IOT enable technologies for numerous application in engineering education	
(b)	Objectives	: To provide hands on training to the participants on IOT tools and their applications in Engineering education	
13.	Total No. of days of the Programme		
(a)	Opening date	: 17/01/2019	
(b)	Closing date	: 18/01/2019	
14.	Number of participants Expected to be enrolled (as per guideline)		

# Savitribai Phule Pune University



SCW181213001



**Planning & Development  
Ganeshkhind, Pune-7**

(a) No. of Outstation Participants	:	20
(b) No. of Local Participants	:	30
15. Whether accommodation would be available to participants	:	Yes
16. Name and address of the Coordinator of the Programme	:	Dr. Vilas V. Deotare, HOD Electronics & Telecommunication Department, SIT Lonavala.

17. Names with full addresses of the Resource Persons, if any, to be Invited and duration of their visits. (Annex separate sheet, if necessary)

Full Name	Address
Jaganath Patil	Naac Director Bangalore

18. Whether student participation is involved (expenditure for their participation)	:	Student Participation Involved-No
---	---	-----------------------------------

19. Total estimated amount for		
(a) Honorarium and T.A. to resource persons	:	Rs. 80000.00
(b) Research Journal / Article Publication	:	Rs. 0.00
(c) Conference kit, Reading material, Xerox, CD etc.	:	Rs. 100000.00
(d) Hospitality , Miscellaneous and Contingencies	:	Rs. 60000.0000
<b>TOTAL</b>		<b>Rs. 240000.00</b>
<b>MINUS</b>		
(e) Contribution, if any, from the college/institute and other sources such as registration fees. (income from other sources, please Indicate the source and amount).	:	Rs. 60000.00
(f) Net amount required	:	Rs. 180000.00

20. Any other information	:	
---------------------------	---	--

Signature & Seal of the  
Coordinator of the Programme.  
**HEAD**  
Dept. of E & TC Engineering  
S. I. T., Lonavla-410 401.



Signature & Seal of  
The Principal/Director of the College/Institute.

- Note:-**
1. Submit sr.no. 1 to 4 documents alongwith application form.
  2. Sr.no. 5 to 8 documents submit on or before 30th november 2017 after payment of all dues and submission of documents to the university.

Savitribai Phule Pune University



SCW181213001



Planning & Development  
Ganeshkhind, Pune-7

For Office Use Only :

2018-2019

प्राचार्य/ संचालकांचे मान्यतेचे पत्र

ज्या विषयाचा नॅशनल सेमिनारचा प्रस्ताव असेल त्या विषयाचे P. G. Course  
मान्यतेचे पत्र

ज्या विषयाचा इंटरनॅशनल सेमिनारचा प्रस्ताव असेल त्या विषयाचे Ph.D.Research  
Centre मान्यतेचे पत्र

NAAC/NBA सर्टिफिकेट

वार्षिक अहवाल माहिती विध्यापीठाकडे सादर केल्याची पोहोच प्रत (2017-2018)

संलग्नता/नुतनीकरण शुल्क जमा केल्याची बँकेच्या पावतीची प्रत (ऑक्टोबर 2018)

विद्यार्थी कल्याण मंडळ, क्रीडा विभाग, शैक्षणिक प्रवेश विभाग येथे जमा केलेल्या  
शुल्क/निधीचा प्रोरेटा पोहोच प्रत (2018)

AISHE व MIS Certificate (2018-2019)

Checked By \_\_\_\_\_

## Savitribai Phule Pune University



SCW181213004



**Planning & Development  
Ganeshkhind, Pune-7**

**Application for getting financial assistance for organization of State/ National and International level Seminar/Conference/Workshop during the financial year 2018-2019**

1.(a)	Name of the College/ Institute	: Sinhgad Institute of Technology	
(b)	Address in Details	: Survey No 309/310 Kusgaon Bk Lonavala Ta: Mawal Dist: Pune Pincode: 410401	
(c)	Telephone No.	: 02114-673356	
(d)	Email	: principal_sit@sinhgad.edu	
(e)	District	: PUNE	
2.	Affiliated to Savitribai Phule Pune University	: Yes	(Please attach Affiliation letter Copy)
3.	Course Run by College/Institute	: Graduate, PostGraduate,	(Please attach University Course Approval Letter)
4.	Name of the Principal/Director	: GAIKWAD MANIK SAKHARAM	
	Mobile No	: 9552569864	
	Principal/Director Approved?	: Yes-Permanent	(If Yes, Please attach approval Copy)
5.	Whether accredited/reaccredited by NAAC/NBA	: NAAC Grade: B++	(If Yes, Please attach Copy)
6.	Whether AISHE DCF-II & M.I.S Information Uploaded ?	: Yes-C-41599-2017	(If Yes, Please Attach Certificate Mention AISHE Ref.No & Year)
7.	Annual Report Information Given to University (Pervious Academic Year 2017-18)	: Yes	(If Yes, Please attach Copy of Covering Letter)
	Ref. No.& Date	: 30/07/2018 SIT/2018-19/96	
8.	Last Year Q.I.P. Sanctioned Grant Utilized and settled accounts	: Yes	(If, 'No' Please attach Letter of Clarification)
9.	University All types of contribution i.e. Student Welfare Fund, Sports, Admission Section Prorata, Affiliation fee, etc. paid by college/Institutes (2018-2019)	: No	( If Yes, Please attach Copy)
10.	Is the College/Institute in Tribal Area?	: No	(If 'Yes', Please attach Copy of Tribal area college certificate of concern authority)
11.	Title of the Seminar/Conference/Workshop	: Designing Distributed Application using AWS cloud services.	
(a)	Level	: State	
(b)	Faculty under which the Seminar is proposed.	: Engineering	
12.(a)	Scope and area to be covered.	: Amazon Web Services (abbreviated AWS) is a collection of remote computing services (also called web services) that together make up a cloud computing platform, offered over the Internet by Amazon.com. The most central and well-known of these services are Amazon EC2 and Amazon S3. AWS is a suite of hosting products that aims to take the headache out of traditional hosting solutions. Services like Dropbox and websites such as Reddit all use AWS.	
(b)	Objectives	: To understand and hands-on cloud Infrastructure and Responsibility. To understand and hands-on invoking AWS APIs/ AWS Identity and Access Management (IAM)	
13.	Total No. of days of the Programme		

Savitribai Phule Pune University



SCW181213004



Planning & Development  
Ganeshkhind, Pune-7

(a) Opening date	:	11/10/2018
(b) Closing date	:	12/10/2018
14. Number of participants Expected to be enrolled (as per guideline)		
(a) No. of Outstation Participants	:	15
(b) No. of Local Participants	:	30
15. Whether accommodation would be available to participants	:	Yes
16. Name and address of the Coordinator of the Programme	:	Dr M. S. Chauddhari, Computer Engineering Department, SIT Lonavala.

17. Names with full addresses of the Resource Persons, if any, to be Invited and duration of their visits. (Annex separate sheet, if necessary)

Full Name	Address
Akshaykumar Salunke	Oracle Financial Services and Software, Whitefield, Bangalore.

18. Whether student participation is involved (expenditure for their participation)	:	Student Participation Involved-No
---	---	-----------------------------------

19. Total estimated amount for		
(a) Honorarium and T.A. to resource persons	:	Rs. 50000.00
(b) Research Journal / Article Publication	:	Rs. 0.00
(c) Conference kit, Reading material, Xerox, CD etc.	:	Rs. 30000.00
(d) Hospitality , Miscellaneous and Contingencies	:	Rs. 50000.0000
	<b>TOTAL</b>	<b>Rs. 130000.00</b>
<b>MINUS</b>		
(e) Contribution, if any, from the college/institute and other sources such as registration fees. (income from other sources, please Indicate the source and amount).	:	Rs. 30000.00
(f) Net amount required	:	Rs. 100000.00
20. Any other information	:	

Signature & Seal of the  
Coordinator of the Programme



Signature & Seal of  
The Principal/Director of the College/Institute.  
**(Dr. M. S. Gaikwad)**  
**PRINCIPAL**  
SINHGAD INSTITUTE OF TECHNOLOGY  
Kusgaon (Bk.), Lonavala-410401.

**Note:-**

1. Submit sr.no. 1 to 4 documents alongwith application form.
2. Sr.no. 5 to 8 documents submit on or before 30th november 2017 after payment of all dues and submission of documents to the university.

Savitribai Phule Pune University



SCW181213004



Planning & Development  
Ganeshkhind, Pune-7

For Office Use Only :	2018-2019
प्राचार्य/ संचालकांचे मान्यतेचे पत्र	
ज्या विषयाचा नॅशनल सेमिनारचा प्रस्ताव असेल त्या विषयाचे P. G. Course मान्यतेचे पत्र	
ज्या विषयाचा इंटरनॅशनल सेमिनारचा प्रस्ताव असेल त्या विषयाचे Ph.D.Research Centre मान्यतेचे पत्र	
NAAC/NBA सर्टिफिकेट	
वार्षिक अहवाल माहिती विध्यापीठाकडे सादर केल्याची पोहोच प्रत (2017-2018)	
संलग्नता/नूतनीकरण शुल्क जमा केल्याची बँकेच्या पावतीची प्रत (ऑक्टोबर 2018)	
विद्यार्थी कल्याण मंडळ, क्रीडा विभाग, शैक्षणिक प्रवेश विभाग येथे जमा केलेल्या शुल्क/निधीचा प्रॉरेटा पोहोच प्रत (2018)	
AISHE व MIS Certificate (2018-2019)	

Checked By \_\_\_\_\_



# University of Pune

Telephone Nos. :

020- 25691233

25601258

25601259



ACADEMIC SECTION  
Ganeshkhind, PUNE-411007, INDIA

Telegraph : 'UNIPUNE'

Fax : 020-25698007

Website : www.unipune.ernet.in

e-mail : dyacademic@unipune.ernet.in

Ref. No. : *eco/App  
Camp/778*

Date : *14/3/2014*

To,  
The Secretary,  
Sinhgad Technical Education Society's,  
Sinhgad Institute of Technology,  
Kusgaon (Bk), Lonavala,  
Dist-Pune.

**Sub:** Approval to the appointment of **Dr. Gaikwad Manik Sakharam**  
as a Principal ....

**Ref:** No. STES/2013-14/4500-A, Date: 26/02/2014 .

Sir,

With reference to your letter mentioned above, I am directed to inform you that the appointment of **Dr. Gaikwad Manik Sakharam** is approved as a **Principal W.e.f. 01/02/2014** at Sinhgad Institute of Technology, Kusgaon (Bk), Lonavala, Dist-Pune.

Please note,

Yours faithfully,

*[Signature]*  
For Director  
(B.C.U.D.) *12/3*

**Copy to:**

- 1) The Principal,  
Sinhgad Institute of Technology,  
Kusgaon (Bk), Lonavala,  
Dist-Pune.
- 2) **Dr. Gaikwad Manik Sakharam**
- 3) The Controller of Examinations , University of Pune, Pune-411 007.
- 4) The Dy. Registrar (Reservation), University of Pune, Pune-411 007.
- 5) The Asst. Registrar, (Election Unit), University of Pune, Pune-411 007.

C:\Documents and Settings\Administrator\Desktop\Pune App. Camp 2013-14\Engineering\Prin. App..docx



राष्ट्रीय मूल्यांकन एवं प्रत्यायन परिषद  
विश्वविद्यालय अनुदान आयोग का स्वायत्त संस्थान  
**NATIONAL ASSESSMENT AND ACCREDITATION COUNCIL**  
*An Autonomous Institution of the University Grants Commission*

# *Certificate of Accreditation*

*The Executive Committee of the  
National Assessment and Accreditation Council  
on the recommendation of the duly appointed  
Peer Team is pleased to declare the  
Sinhgad Technical Education Society's  
Sinhgad Institute of Technology  
Kusgaon, Lonavala, affiliated to Savitribai Phule Pune University,  
Maharashtra as  
Accredited  
with CGPA of 2.81 on seven point scale  
at B<sup>++</sup> grade  
valid up to September 15, 2021*

*Date : September 16, 2016*



*D. Singh*  
Director

EC(SC)/17/A&A/47.1



SINHGAD TECHNICAL EDUCATION SOCIETY'S

# SINHGAD INSTITUTE OF TECHNOLOGY

(Affiliated to Savitribai Phule Pune University & Approved by AICTE)

Sinhgad Institutes

Gat No. 309/310, Kusgaon (Bk.), Off Mumbai - Pune Express way, Lonavala, Dist Pune - 410 4.

**PROF. M. N. NAVALE**  
M.E (Elec) M.E. MSA  
Founder President

**DR. (MRS.) SUNANDA M. NAVALE**  
B.A, MPM, Ph D  
Founder Secretary

**DR. M. S. GAIKWAD**  
M.E, Ph D (Electronics Engg.)  
Principal

SIT 2018-19/56

Date:30/07/2018

To,  
The Deputy Registrar,  
Planning & Development,  
Savitribai Phule Pune University,  
Ganesh Khind, Pune.

Ref: Your letter no SPPU/P&D/748, Dated 03/07/2018.


Subject: Hard copy of the annual report for AY 2017-18.

Dear Sir,

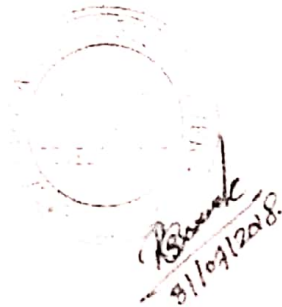
With above cited reference, we have submitted the annual report for the academic year 2017-18 (for the period of 1<sup>st</sup> July 2017 to 30<sup>th</sup> June 2018) online. Please find attached the hard copy of the same as per the guidelines.

Thanking you,

Yours Faithfully,

  
(Dr. M. S. Gaikwad)  
PRINCIPAL

SINHGAD INSTITUTE OF TECHNOLOGY  
Kusgaon (Bk.), Lonavala-410401.



# "DTE Industry Institute Interaction Meet 2019 - Pune Region"

Venue - KJ's Educational Institute, Kondhwa, Pune.

## Project Exhibition Registration Form

1. Title of Project:- Detection of railway track defects by using sound & vibration analysis.
2. Name mobile & email of Student(s):
- a) Arun Kumar Gupta 93798 83668 guptaarun44@gmail.com
- b) Shivanand Awati 97303 82785 awatishivanand@gmail.com
- c) Onkar Bhujange 94030 32409 onkarbhujange@gmail.com
- d) \_\_\_\_\_
3. Name, mobile & email of Guide:- Narendra V. Latal, 9820804509 nvlatal.site@sinhgad.ed
4. Name of the Institute:- Sinhgad Institute of Technology, Lonavala.
5. Name of Sponsor (if any):- \_\_\_\_\_
6. Commercial aspects: (tick )
- a) Patentable  Yes  No  Not Sure
- b) Convertible in commercially viable product  Yes  No  Not Sure
- c) Close competing existing products/ideas in market:
1. \_\_\_\_\_ - N/A - \_\_\_\_\_
2. \_\_\_\_\_ - N/A - \_\_\_\_\_
3. \_\_\_\_\_ - N.A. - \_\_\_\_\_
- d) Method of production if launched
- Job Production  Batch Production  Mass/Flow Production
- e) Target Market
- Local/District level  State level  National  Global

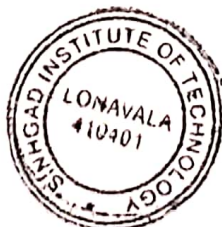
### 7. Brief Specification:


Vibration sensor in the form of a triaxial accelerometer is used with the microphone to detect sound pattern and these are analysed to detect defects in the tracks.

### 8. Application:

The proposed application is for detecting defects in railway tracks. It can be also used for condition monitoring of machine tools.

Note : Kindly email duly filled form and one page abstract (limited to 300 words only) along with a video of the project explaining everything in nutshell strictly in 120 seconds only to be sent (larger duration videos will be rejected). Send the information to [info.ropune@gmail.com](mailto:info.ropune@gmail.com) by or before Wednesday 07.08.2019.



  
(Dr. M. S. Gaikwad)  
PRINCIPAL  
SINGHAD INSTITUTE OF TECHNOLOGY  
Kusgaon (Bk.), Lonavala-410401

NBS



**SAVITRIBAI PHULE PUNE UNIVERSITY**

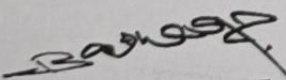
University Research Cell

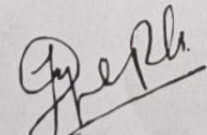
**AVISHKAR - 2017**

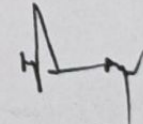
**UNIVERSITY LEVEL RESEARCH PROJECT COMPETITION**

**Certificate of Participation**

This is to certify that Mr./Miss. Neelima B. Shitole  
of Sinhgad Institute of Technology, Lonavala  
College/Department has participated in Avishkar 2017 University, Level  
Research Competition at UG / PG / Post PG [M.Phil. / Ph.D.] / Teacher  Level,  
Under Medicine & Pharmacy Category held at  
Savitribai Phule Pune University on 2<sup>nd</sup> January, 2018.

  
**Dr. S. P. Bathe**  
Deputy Registrar

  
**Dr. R. G. Jaybhaye**  
Co-Ordinator

  
**Dr. N. S. Umrani**  
Pro Vice-Chancellor



# SAVITRIBAI PHULE PUNE UNIVERSITY

(Formerly University of Pune)

University Research Cell

## AVISHKAR 2017

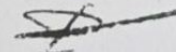
### ZONAL LEVEL RESEARCH COMPETITION

## Certificate of Participation

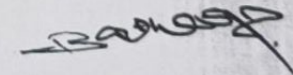
This is to certify that Shri./Smt. Suzjawanhi Sambhaji  
of SIT, Lonavla has  
participated at the "Avishkar - 2017" Zonal Level Research Competition at  UG /  PG /  
Post PG/ Teacher level in the Agri & Animal Husbandry category, held at  
AISSMU, DOE, Pune on 19/12, 2017



Coordinator



Principal



Dr. S. P. Bathe  
Deputy Registrar



Sinhgad Technical Education Society's

# SINHGAD INSTITUTE OF TECHNOLOGY



(Affiliated to University of Pune and Approved by, AICTE, New Delhi.) Gat No.

309/310, Kusgaon (Bk), off Mumbai - Pune Expressway.  
Lonavala, Pune, 410401, Website : [sit.sinhgad.edu](http://sit.sinhgad.edu)

## TITLE: INTELLECTIUM 2021—X-BILLION SKILLS LAB

**Date:** 29<sup>th</sup> October, 2021

**Day:** Friday

**Platform:** Microsoft Teams

**Staff Co-ordinators:** Prof. Madhuri Kumbhar and Prof. Shailaja Loхар

**Student Co-ordinators:** Sinhgad Institute of Technology ACM Student Chapter

**Target Group:** Undergraduate Students

### Brief Summary about the webinar: -

The Sinhgad Institute of Technology ACM Student Chapter were sponsored to host a webinar by X-Billion Skills Lab during the Intellectium 2021. This webinar was targeted towards undergraduate students. The objective of this webinar was to help the students in understanding that as the business landscape becomes more innovative and technologically driven, companies expect entry level employees to leverage their own creative intelligence to deliver results instead of relying on instructions or theoretical knowledge. The speaker was Mr.Samyak Chakrabarty; the founder of X-Billion Skills Lab. Mr.Samyak Chakrabarty is listed by Forbes as one of Asia's most influential young entrepreneurs and he provided the students with many valuable insights on how to enhance their workplace intelligence.

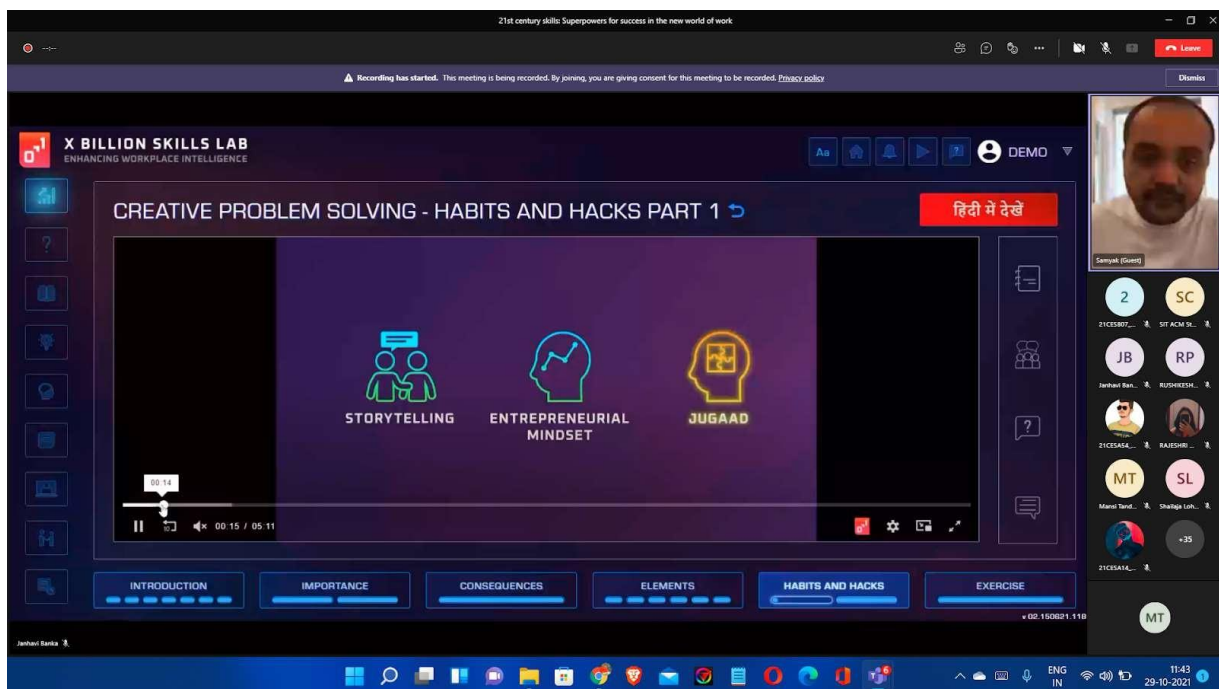
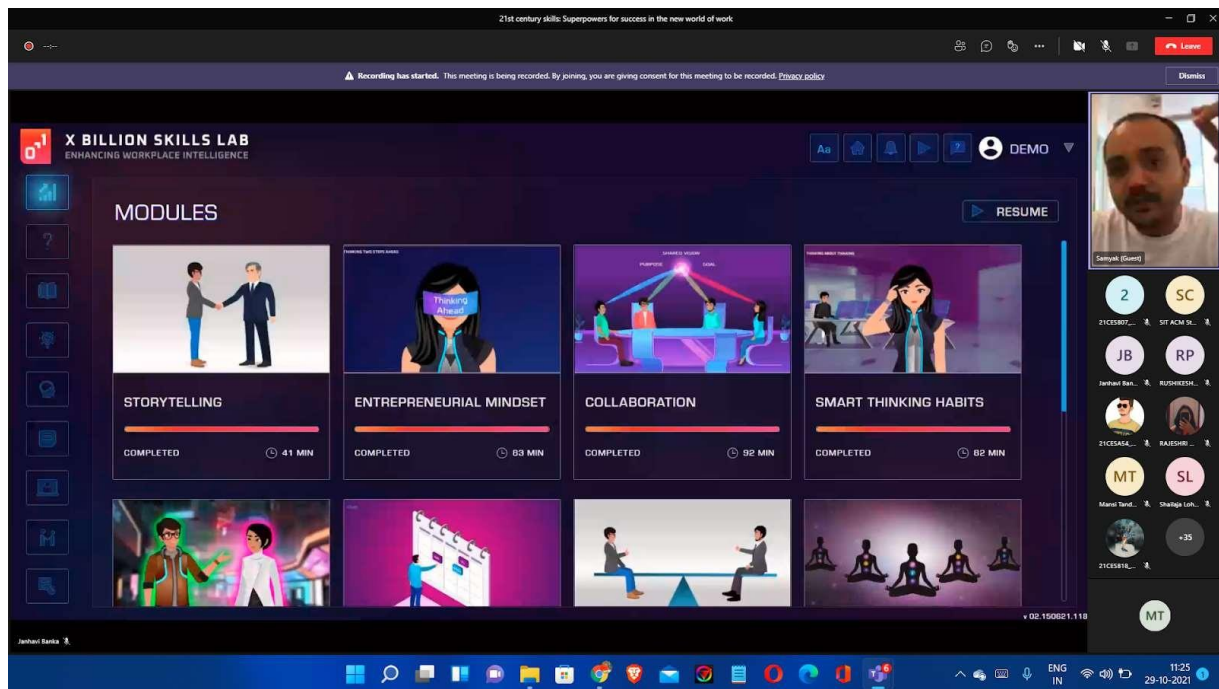
### Photographs of Activity:



(Affiliated to University of Pune and Approved by, AICTE, New Delhi.) Gat No.

309/310, Kusgaon (Bk), off Mumbai - Pune Expressway.

Lonavala, Pune, 410401, Website : [sit.sinhgad.edu](http://sit.sinhgad.edu)



## Outcome:

The webinar was conducted successfully.





**Sinhgad Technical Education Society's**  
**SINHGAD INSTITUTE OF TECHNOLOGY**

(Affiliated to Savitribai Phule Pune University, Pune and Approved by, AICTE, New Delhi.)  
Gat No. 309/310 , Kusgaon (Bk), off Mumbai –Pune, Expressway.

Lonavala, Pune, 410401, Website : [sit.sinhgad.edu](http://sit.sinhgad.edu)

**Department of Computer Engineering**

**TITLE:** Debate Competition

**Date:** 24 June, 2021, Thursday

Platform: Google Platform

Staff coordinators: Prof. Madhuri Kumbhar and Prof. Shailaja Lohar

Student Coordinators: ACM Student Chapter Committee

Target Group: Sinhgad College Student

No of Participants: 45

Judges: Mrs. Vandana Kolekar (Lecturer at VPS, D.P. Mehta, Junior College, Lonavala.), Mr. Santosh Dabade (Professor at Mechanical Engineering Department, SIT, Lonavala.), Mr. Rahul Kumar Sharma

Brief Summary about Debate Competition




The College level event "Debate Competition" on the topic "Should Social Media be Regulated by the Government" organized by Computer Department under ACM Student Chapter took place in the Google platform on 24th June.

This event was led and executed successfully by Ms. Mansi Tandulkar, the member of ACM Student Chapter. This event was organized with the objective to provide platform for the students to showcase their talent with a competitive spirit.

Debate Competition, which was arranged where each participant was allowed to speak for 3 min and face 1 question by the interjector right after they finish. There were total 3 teams, for the motion, against the motion and the interjectors. The Interjectors were used to ask questions based on the matter of the speaker after all the participants are done with their topic, for both participants.

The event was successful enough to attract as many as 26 team of registration for a one day event making it an event attended by more than a 45 students for and against, there was a rebuttal round which was regulated by audience between for and against speakers. The event was made even more fun and interesting when the speakers where arguing and keeping their points even after the time limit was over. The winners were encouraged with a certificate. The participants were also given certificates as a token of encouragement.

Photographs of Activity:

	<table border="1" style="width: 100%; border-collapse: collapse; text-align: center;"> <thead> <tr> <th>1</th> <th>Name</th> <th>For or Against</th> <th>Interjector</th> </tr> </thead> <tbody> <tr><td>2</td><td>Ayush Kumar</td><td>For</td><td>Sanket Mahadik</td></tr> <tr><td>3</td><td>Bhavesh Kshirsagar</td><td>Against</td><td>Sanket Mahadik</td></tr> <tr><td>4</td><td>Ravikant Kumar</td><td>For</td><td>Adarsh Jha</td></tr> <tr><td>5</td><td>Rishika Thakur</td><td>Against</td><td>Adarsh Jha</td></tr> <tr><td>6</td><td>Praveen Saxena</td><td>For</td><td>Ritika Binzade</td></tr> <tr><td>7</td><td>Suprit Sunil Salvi</td><td>Against</td><td>Ritika Binzade</td></tr> <tr><td>8</td><td>Chanchal Sithafale</td><td>For</td><td>Mimansha Telang</td></tr> <tr><td>9</td><td>Harshada Hajare</td><td>Against</td><td>Mimansha Telang</td></tr> <tr><td>10</td><td>Sarvesh Muttepar</td><td>For</td><td>Leena Ukey</td></tr> <tr><td>11</td><td>Sneha Godbharle</td><td>Against</td><td>Leena Ukey</td></tr> <tr><td>12</td><td>Dnyaneshwar Sonawane</td><td>For</td><td>Sanket Mahadik</td></tr> <tr><td>13</td><td>Pornima Khobragade</td><td>Against</td><td>Adarsh Jha</td></tr> <tr><td>14</td><td>Rushikesh Bhor</td><td>For (Hindi)</td><td>Shivam Tiwari</td></tr> <tr><td>15</td><td>Pranavraj Yadav</td><td>Against (Hindi)</td><td>Shivam Tiwari</td></tr> </tbody> </table>	1	Name	For or Against	Interjector	2	Ayush Kumar	For	Sanket Mahadik	3	Bhavesh Kshirsagar	Against	Sanket Mahadik	4	Ravikant Kumar	For	Adarsh Jha	5	Rishika Thakur	Against	Adarsh Jha	6	Praveen Saxena	For	Ritika Binzade	7	Suprit Sunil Salvi	Against	Ritika Binzade	8	Chanchal Sithafale	For	Mimansha Telang	9	Harshada Hajare	Against	Mimansha Telang	10	Sarvesh Muttepar	For	Leena Ukey	11	Sneha Godbharle	Against	Leena Ukey	12	Dnyaneshwar Sonawane	For	Sanket Mahadik	13	Pornima Khobragade	Against	Adarsh Jha	14	Rushikesh Bhor	For (Hindi)	Shivam Tiwari	15	Pranavraj Yadav	Against (Hindi)	Shivam Tiwari
1	Name	For or Against	Interjector																																																										
2	Ayush Kumar	For	Sanket Mahadik																																																										
3	Bhavesh Kshirsagar	Against	Sanket Mahadik																																																										
4	Ravikant Kumar	For	Adarsh Jha																																																										
5	Rishika Thakur	Against	Adarsh Jha																																																										
6	Praveen Saxena	For	Ritika Binzade																																																										
7	Suprit Sunil Salvi	Against	Ritika Binzade																																																										
8	Chanchal Sithafale	For	Mimansha Telang																																																										
9	Harshada Hajare	Against	Mimansha Telang																																																										
10	Sarvesh Muttepar	For	Leena Ukey																																																										
11	Sneha Godbharle	Against	Leena Ukey																																																										
12	Dnyaneshwar Sonawane	For	Sanket Mahadik																																																										
13	Pornima Khobragade	Against	Adarsh Jha																																																										
14	Rushikesh Bhor	For (Hindi)	Shivam Tiwari																																																										
15	Pranavraj Yadav	Against (Hindi)	Shivam Tiwari																																																										
																																																													

# National Level One Week Faculty Development Program [FDP]



## "Green and Secure communications"

(Online Mode)

Organized by Department of E&TC, SIT, Lonavala

Technically Sponsored by IEEE Bombay Section and IEEE SB, SIT, Lonavala

**March 15-19, 2021**

### Theme: **Technology Transfer**

Green technology has drawn an enormous attention with the development of the modern world. Similarly with the development in communication technology the industries and researchers are focusing to make this communication as green as possible. In cellular technology the evolution of 5G is the next step to fulfil the user demands and it will be available to the users in 2021. This in turn creates interest and promote faculty to work in wireless research areas



#### Chief Patron

**Hon Prof. M. N. Navale**, Founder President, STE Society, Pune

**Hon Dr. (Mrs) S. M. Navale**, Founder Secretary, STE Society, Pune

**Hon Ms. Rachana Navale Ashtekar**, Vice-President (Admin), STE Society, Pune

**Hon Rohit M. Navale**, Vice President (HR), STE Society, Pune

#### Organizing Chair

**Dr. M.S. Gaikwad** Director, STES Campus, Lonavala

Principal, Sinhgad Institute of Technology, Lonavala

#### Conveners

**Dr. D.D. Chaudhary**, Vice-Principal, & HOD, Dept. of E&TC, SIT, Lonavala, Contact: +91-9372810161

**Dr. D.S. Mantri**, Professor, Dept. of E&TC, SIT, Lonavala Contact: +91-9922431612

#### Coordinator:

**Dr. S.B. Gholap**, Assoc. Professor, Dept. of E&TC, SIT, Lonavala, Contact:+91-9763461767

**Mr. P.R. Dike**, Asst Professor, Dept. of E&TC, SIT, Lonavala, Contact:+91-9422014174

**Mr. M.K. Bhosale**, Asst Professor, Dept. of E&TC, SIT, Lonavala, Contact:+91-7588628575



**National Level One Week Faculty Development Program [FDP]  
On**

**"Green and Secure Communications"  
(Online Mode)**



Organized by Department of E&TC, SIT, Lonavala

Technically Sponsored by IEEE Bombay Section and IEEE SB, SIT, Lonavala



March 15-19, 2021

web.sit42@gmail.com

**Organisers**



**Dr. M. S. Gaikwad**  
Organizing Chair



**Dr. D.D. Chaudhary**  
Convener



**Dr. D.S. Mantri**  
Convener

e-Certificate  
of  
participation  
will be  
awarded

Dr. D. S. Mantri i: 9922431612



**Dr. S. B. Gholap**  
Coordinator



**Prof. P. R. Dike**  
Coordinator



**Prof. M. K. Bhosale**  
Coordinator



**Mr. V. D. Raskar**  
Tech. Head

Gholap S. B. : 9763461767  
Dike P. R. : 942201174  
Bhosale M.K. : 7588628575

Day 1 - March 15, 2021  
**Realizing Green & Secure Communication**  
Speaker  
**Dr. Sanjay Kumar**



Day 2 - March 16, 2021  
**Role of IoT and Applications**  
Speaker  
**Dr. D.S. Mantri**



Day 3 - March 17, 2021  
**Multi carrier Communications**  
Speaker  
**Dr. S.L. Kodgire**



Day 4 - March 18, 2021  
**Industry Perspectives 4.0**  
Speaker  
**Dr. J.N. Swaminathan**



Day 5 - March 19, 2021  
**Security Concerns in Green Communications**  
Speaker  
**Dr. P.M. Pawar**



## \*\*\* FDP Schedule \*\*\*



Note: Program will start on Sharp Time: Join before 5-10 min

Online Platform: Microsoft Team: [https://teams.microsoft.com/l/meetup-join/19%3ameeting\\_NGNkNTkyMzgtZTI1MC00YTVhLWJkZmEtYzg0ZmE1YThiNGUy%40thrcad.v2/0?context=%7b%22Tid%22%3a%2222796e7e-c327-42e9-bef4-6f0d422b5fde%22%2c%22Oid%22%3a%22a5a0388e-b223-4364-aaab-68b6e340de90%22%7d](https://teams.microsoft.com/l/meetup-join/19%3ameeting_NGNkNTkyMzgtZTI1MC00YTVhLWJkZmEtYzg0ZmE1YThiNGUy%40thrcad.v2/0?context=%7b%22Tid%22%3a%2222796e7e-c327-42e9-bef4-6f0d422b5fde%22%2c%22Oid%22%3a%22a5a0388e-b223-4364-aaab-68b6e340de90%22%7d)

<b>Day 1: Monday, March 15, 2021</b>		Session Coordinator: Dr. S.B. Gholap [9763461767]
10:50	<b>Indian Auspicious Rituals</b>	
10.52	<b>Introduction:</b> Dr. D. S. Mantri, Professor, Department of E&TC , SIT, Lonavala	
10:54	<b>Welcome Message:</b> Dr. D. D. Chaudhary, Vice Principal, HOD E&TC Dept., SIT, Lonavala	
10:56	<b>Guest of Honour:</b> Dr Sarika Chouhan, Chair, Student Activities Committee (SAC) & EXECOM Member, IEEE Bombay Section	
10.58	<b>Opening Message:</b> Dr. M. S. Gaikwad, Principal SIT, Lonavala	
11.00	<b>Vote of Thanks:</b> Prof. P. R. Dike, Asst. Prof. Department of E&TC, SIT, Lonavala	
11.02	Introduction of Day1 Speaker: <i>Dr. Sanjay Kumar</i> , Associate Professor, Department of ECE, BIT Mesra, Deoghar Campus, Jharkhand.	
11.04	Start of Session on <b>“Realizing Green and Secure Communication”</b>	
12:20	End of Session and Discussion	
12.30	Vote of Thanks	
<b>Day 2: Tuesday, March 16, 2021</b>		Session Coordinator: Prof. P.R. Dike [9422014174]
11.00 am	Introduction of Day2 Speaker: <i>Dr. Dnyaneshwar S. Mantri</i> , Professor, Dept. of E&TC, SIT, Lonavala.	
11.02 am	Start of Session on <b>“Role of IoT and Applications”</b>	
12:20-12.30pm	End of Session and Discussion	
12.30 pm	Vote of Thanks	
<b>Day 3: Wednesday, March 17, 2021</b>		Session Coordinator: Dr. D. S. Mantri [9922431612]
11.00 am	Introduction of Day3 Speaker: <i>Dr. Shirish L. Kotgire</i> , Professor, Department of E&TC, MGMCOE, Nanded	
11.02 am	Start of Session on <b>“Multi Carrier Communications”</b>	
12:20-12.30pm	End of Session and Discussion	
12.30 pm	Vote of Thanks	
<b>Day 4: Thursday, March 18, 2021</b>		Session Coordinator: Dr. S. B. Gholap [9763461767]
11.00 am	Introduction of Day4 Speaker: <i>Dr. J. N. Swaminathan</i> , Professor and Head, Department of ECE, QIS College of Engg. Aand Technology, AP	
11.02 am	Start of Session on <b>“Industry Perspectives 4.0 ”</b>	
12:20-12.30pm	End of Session and Discussion	
12.30 pm	Vote of Thanks	
<b>Day 5: Friday, March 19, 2021</b>		Session Coordinator: Prof. P.R. Dike [9422014174]
11.00 am	Introduction of Day5 Speaker: <i>Dr. Pranav M. Pawar</i> , Asst. Prof. BITS Dubai	
11.02 am	Start of Session on <b>“ Security Concern in Green Communications”</b>	
12:20-12.30pm	End of Session and Discussion	
12.30 pm	Vote of Thanks	
End of FDP		

**Dr. D. S. Mantri**  
Convener

**Dr. D. D. Chaudhary**  
HOD

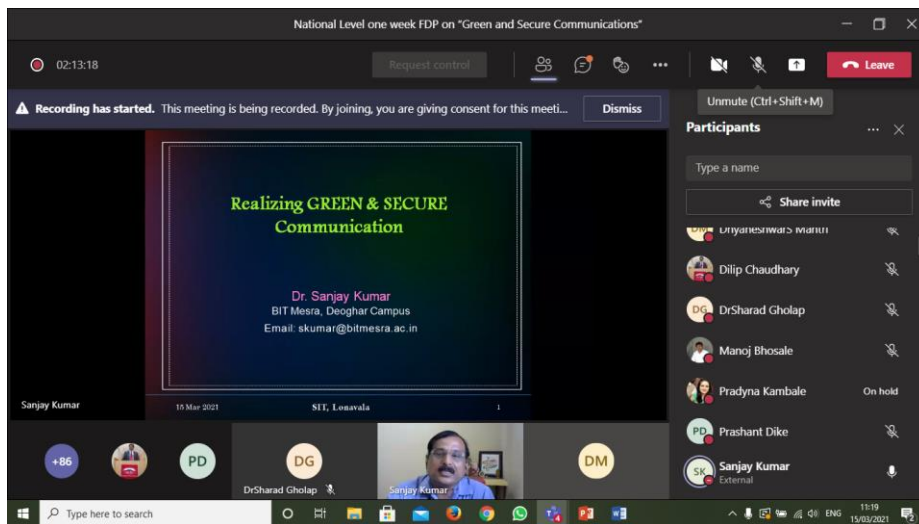
**Dr. M. S. Gaikwad**  
Principal

## Photos

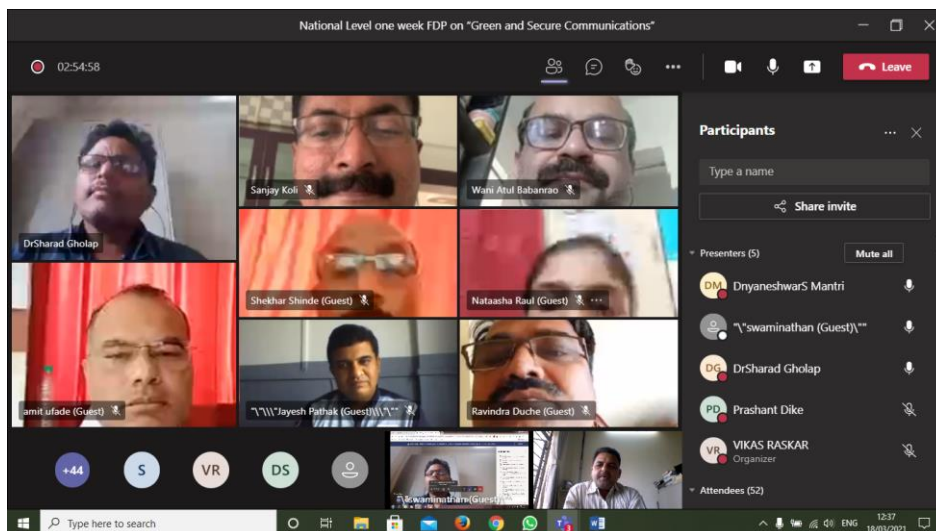
**Inauguration : Guest of Honour: Dr. Sarika Chouhan, Chair, Student Activities Committee (SAC) & EXECOM Member, IEEE Bombay Section**



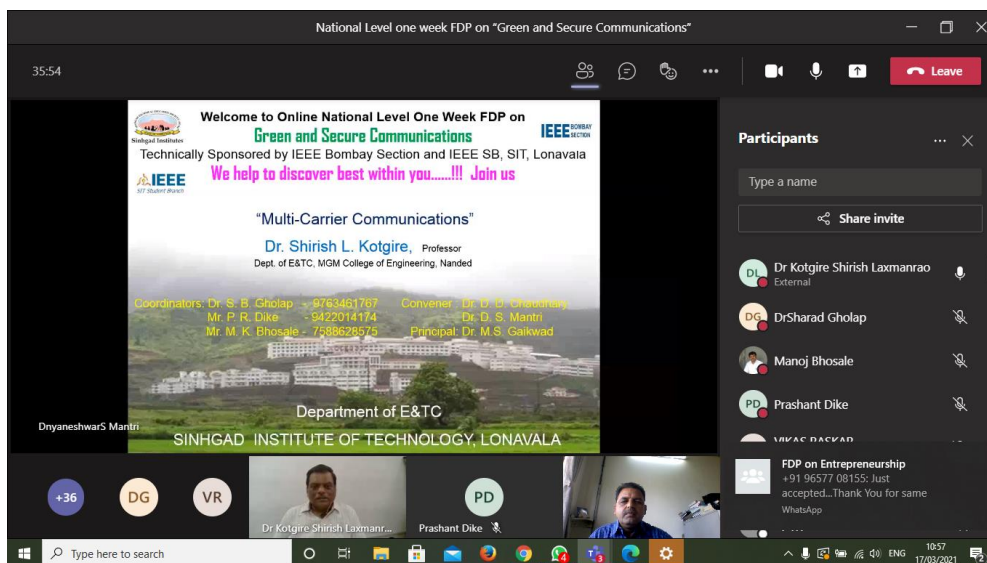
**DAY1: Realising Green and Secure Communications , Dr. Sanjay Kumar , Associate Professor, Department of ECE, BIT Mesra, Deoghar Campus, Jharkhand**



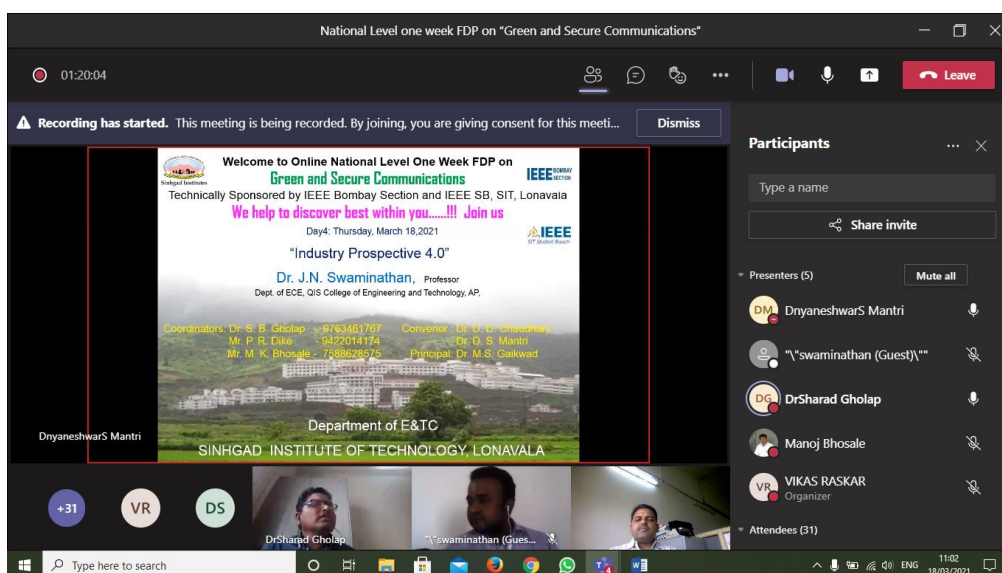
**DAY2: "Role of IoT and Applications", Dr. Dnyaneshear S. Mantri, Professor, Dept. of E&TC, SIT, Lonavala.**



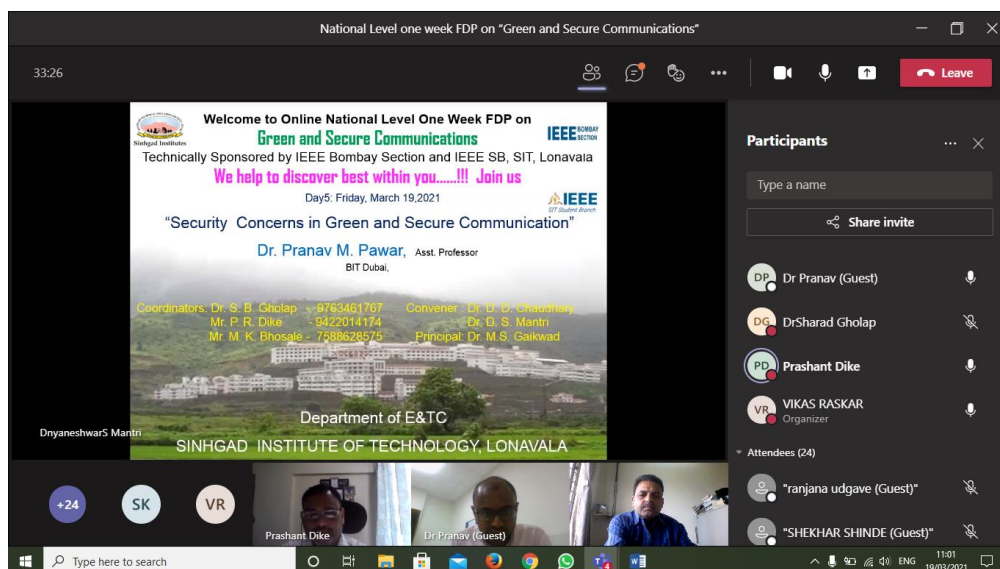
DAY3: Multi Carrier Communications, Dr. S. L Kotgire , Professor, Department of E&TC, MGMCOE Nanded



DAY4: “ Industry Prospective 4.0” Dr. J. N. Swaminathan , Preofessor and Head, Department of ECE, QIS College of Engineering and Technology, AP



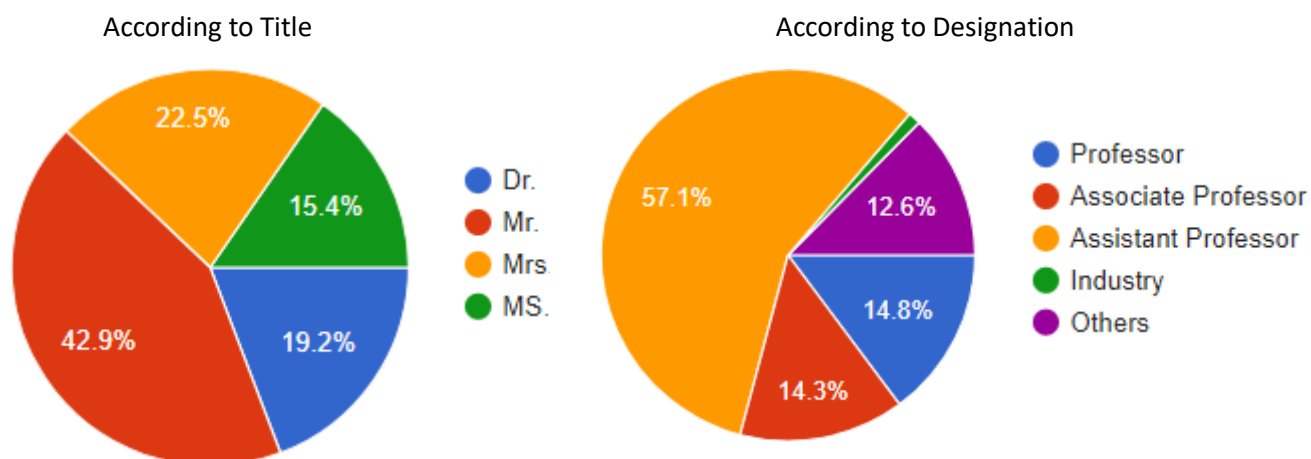
Day 5 : “ Security Concerns in Green and Secure Communications”, Dr. Pranav Pawar, BITS Pilani , Dubai



## Details of Speakers

SN	Topic	Day and Date	Expert Name	Contact NO.	Email Address
01	Realizing green and secure wireless communication	Monday, March 15,2021	Dr. Sanjay Kumar, Associate Professor Dept. of ECE, BIT Mesra, Deoghar Campus, Jasidih - 814142, Deoghar, Jharkhand, India	9431386274	sanjayaau@gmail.com
02	Role of IoT and Applications	Tuesday, March 16,2021	Dr. D. S. Mantri, SIT, Lonavala	9922431612	dsmantri@gmail.com
03	Multi carrier Communications	Wednesday, March 17,2021	Dr. Shirish L Kotgire, Professor, Department of ECE, MGMCOE Nanded.	9158677555	kotgire_sl@mgmcen.ac.in
04	Industry Perspectives 4.0	Thursday, March 18,2021	Dr. J. N. Swaminathan, Professor & Head, Department of ECE, QIS College of Engg and Technology A.P	8946053266	<a href="mailto:ecehod@qiscet.edu.in">ecehod@qiscet.edu.in</a> , sammbuddy@gmail.com
05	Security Concerns in Green Communications	Friday, March 19,2021	Dr. Pranav M Pawar, BITS , Dubai	9011042581	pranav21684@gmail.com

Registration Details Total Registration:182

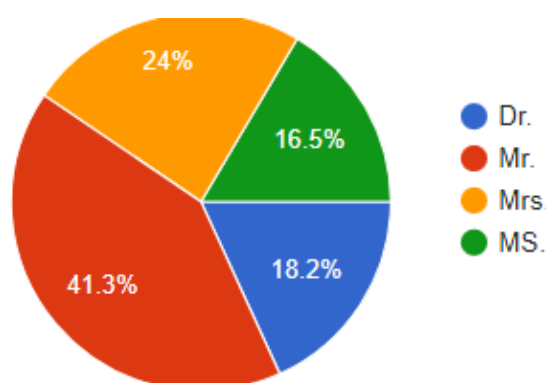




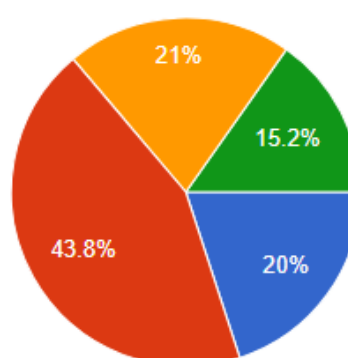
### Feedback According to Title of Participants

Sr. No.	Day Date	Name of Speaker	No. of Responses	Dr. %	Mr. %	Mrs. %	Ms. %
01	MON. 15 Mar 21	Dr. Sanjay Kumar	121	22 (18.2)	50 (41.3)	29 (24)	20 (16.5)
02	TUE. 16 Mar 21	Dr. D. S. Mantri	105	21 (20.5)	46 (43.8)	22 (21.9)	16 (15.2)
03	MON. 17 Mar 21	Dr. S.L. Kotgire	101	17 (16.8)	44 (43.6)	25 (24.8)	15 (14.9)
04	MON. 18 Mar 21	Dr. J. N. Swaminathan	106	20 (18.9)	48 (45.3)	25 (23.6)	13 (12.3)
05	MON. 19 Mar 21	Dr. P. M. Pawar	100	22 (22)	42 (42)	21 (21)	15 (15)

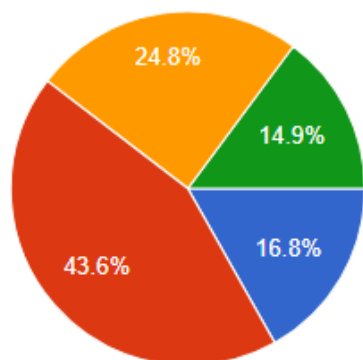
Feed Back Responses 121: 15/03/2021



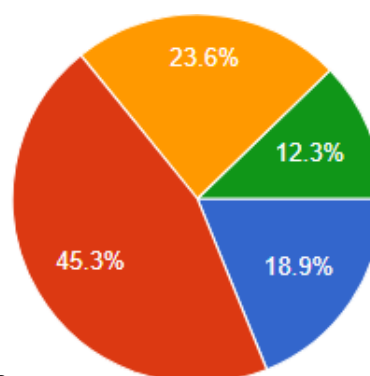
Feed Back Responses 105: 16/03/2021



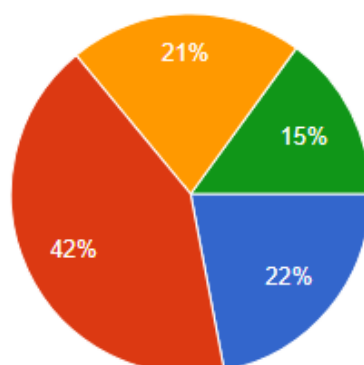
Feed Back Responses 101: 17/03/2021



Feed Back Responses 106: 18/03/2021



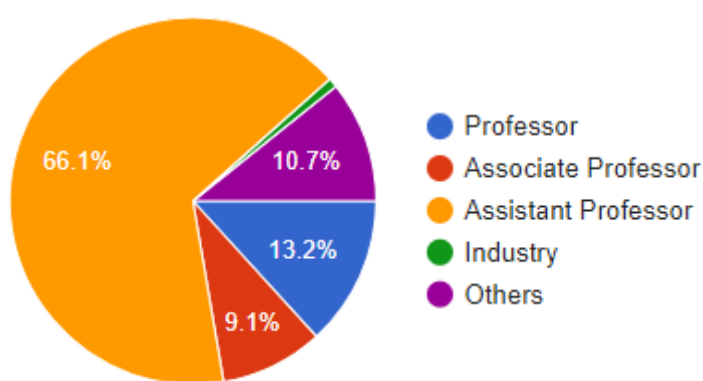
Feed Back Responses 100: 19/03, 2021



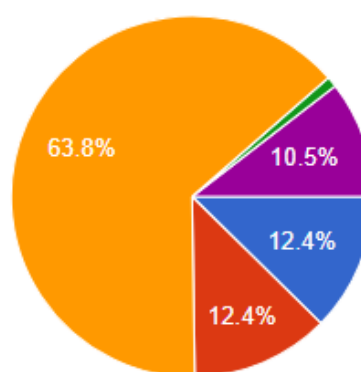
### Feedback according to Designation of Participants

Sr. No.	Day Date	Name of Speaker	No. of Responses	Prof. %	Associ. %	Asst. %	Industry %	Others %
01	MON. 15 Mar 21	Dr. Sanjay Kumar	121	16 (13.2)	11 (9.1)	80 (66.1)	1 (0.8)	13 (10.7)
02	TUE. 16 Mar 21	Dr. D. S. Mantri	105	13 (12.4)	13 (12.4)	67 (63.8)	1 (0.8)	11 (10.5)
03	MON. 17 Mar 21	Dr. S.L. Kotgire	101	11 (10.9)	13 (12.9)	67 (66.3)	1 (1)	9 (8.9)
04	MON. 18 Mar 21	Dr. J. N. Swaminathan	106	15 (14.2)	12 (11.3)	68 (64.2)	1 (0.9)	10 (9.4)
05	MON. 19 Mar 21	Dr. P. M. Pawar	100	13 (13)	13 (13)	66 (66)	1 (1)	7 (7)

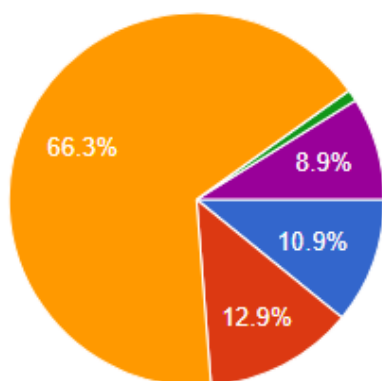
Feed Back Responses 121: 15/03/2021



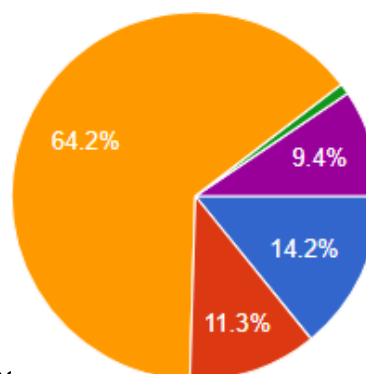
Feed Back Responses 105: 16/03/2021



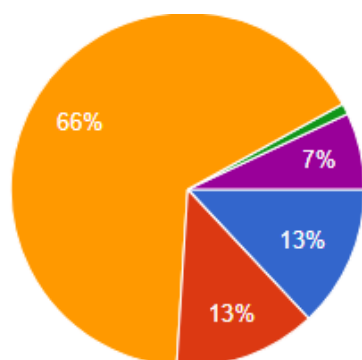
Feed Back Responses 101: 17/03/2021



Feed Back Responses 106: 18/03/2021



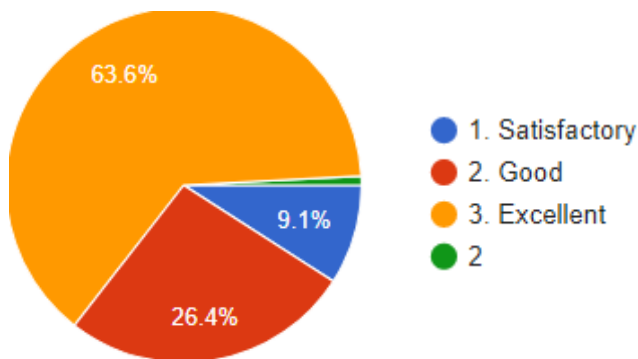
Responses 100: 19/03/2021



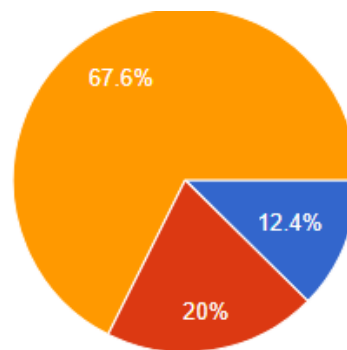
1. The contents presented were relevant and useful

Sr. No.	Day Date	Name of Speaker	No. of Responses	Satisfactory %	Good %	Excellent %	Others %
01	MON. 15 Mar 21	Dr. Sanjay Kumar	121	11 (9.1)	32 (26.4)	77 (63.6)	1 (0.8)
02	TUE. 16 Mar 21	Dr. D. S. Mantri	105	13( 12.4)	21 (20)	71 (67.6)	
03	MON. 17 Mar 21	Dr. S.L. Kotgire	101	7 (6.9)	18 (17.8)	76 (75.2)	
04	MON. 18 Mar 21	Dr. J. N. Swaminathan	106	7 (6.06)	20 (18.9)	79 (74.5)	
05	MON. 19 Mar 21	Dr. P. M. Pawar	100	6 (6)	23 (23)	71 (71)	

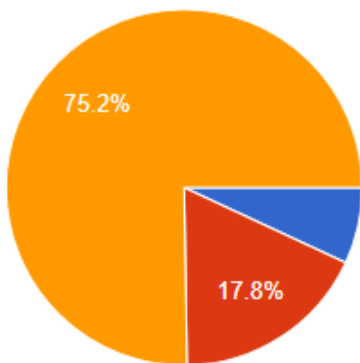
Feed Back Responses 121: 15/03/2021



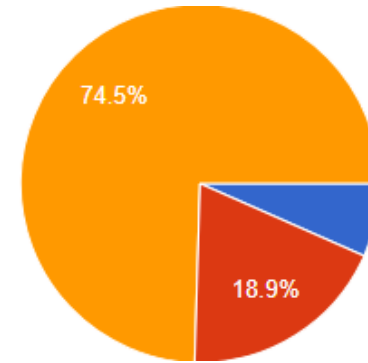
Feed Back Responses 105: 16/03/2021



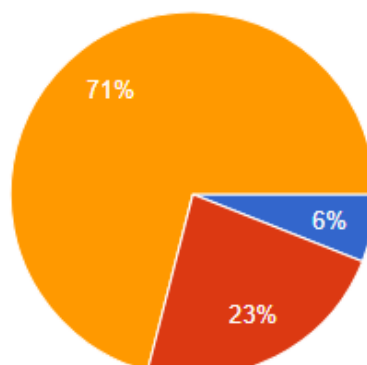
Feed Back Responses 121: 17/03/2021



Feed Back Responses 106: 18/03/2021



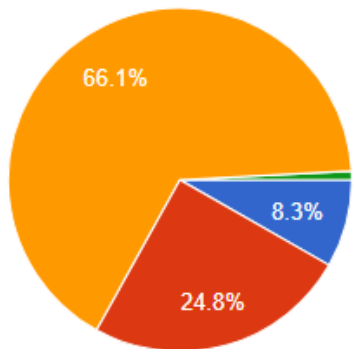
Feed Back Responses 100: 19/03/2021



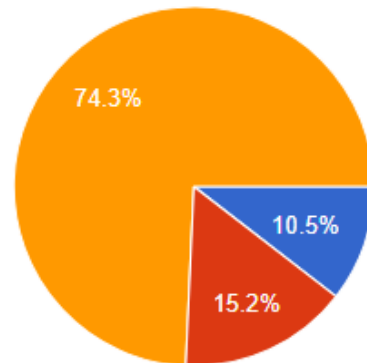
2. The presentation skill and knowledge of expert

Sr. No.	Day Date	Name of Speaker	No. of Responses	Satisfactory %	Good %	Excellent %	Others %
01	MON. 15 Mar 21	Dr. Sanjay Kumar	121	10 (8.3)	30 (24.8)	80 (66.1)	1 (0.8)
02	TUE. 16 Mar 21	Dr. D. S. Mantri	105	11 (10.5)	16 (15.2)	78 (74.3)	
03	MON. 17 Mar 21	Dr. S.L. Kotgire	101	8 (7.9)	25 (24.8)	68 (67.3)	
04	MON. 18 Mar 21	Dr. J. N. Swaminathan	106	8 (7.5)	23 (21.7)	75 (70.8)	
05	MON. 19 Mar 21	Dr. P. M. Pawar	100	8	21	71	

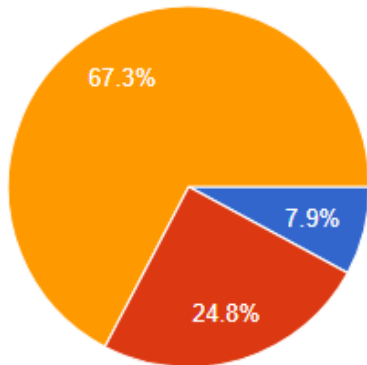
Feed Back Responses 121: 15/03/2021



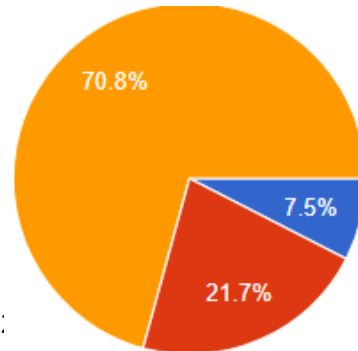
Feed Back Responses 105: 16/03/2021



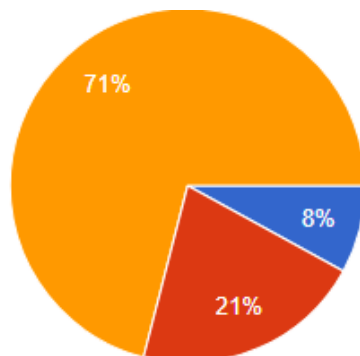
Feed Back Responses 101: 17/03/2021



Feed Back Responses 106: 18/03/2021



Responses 100: 19/03/20:

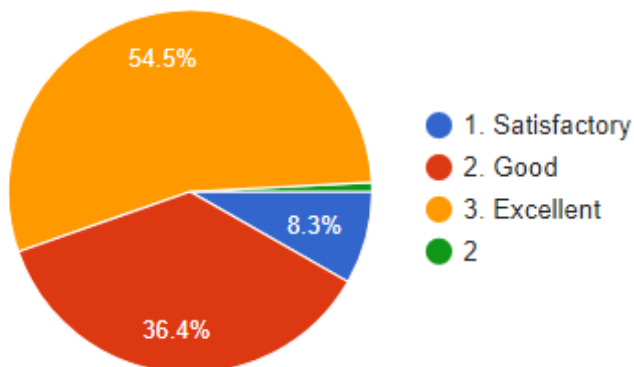


- 1. Satisfactory
- 2. Good
- 3. Excellent
- 2

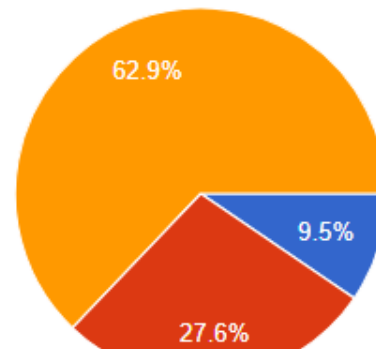
3. Discussion on queries by participant was

Sr. No.	Day Date	Name of Speaker	No. of Responses	Satisfactory %	Good %	Excellent %	Others %
01	MON. 15 Mar 21	Dr. Sanjay Kumar	121	10 (8.3)	44 (36.4)	66 (54.5)	1 (0.8)
02	TUE. 16 Mar 21	Dr. D. S. Mantri	105	10 (9.5)	29 (27.6)	66 (62.9)	
03	MON. 17 Mar 21	Dr. S.L. Kotgire	101	8 (7.9)	22 (21.8)	71 (70.3)	
04	MON. 18 Mar 21	Dr. J. N. Swaminathan	106	9 (8.5)	24 (22.6)	73 (68.9)	
05	MON. 19 Mar 21	Dr. P. M. Pawar	100	8	24	68	

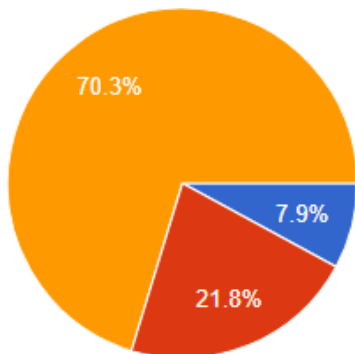
Feed Back Responses 121: 15/03/2021



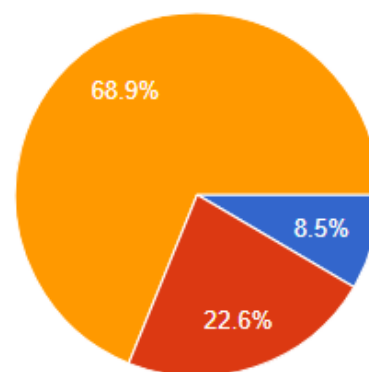
Feed Back Responses 105: 16/03/2021



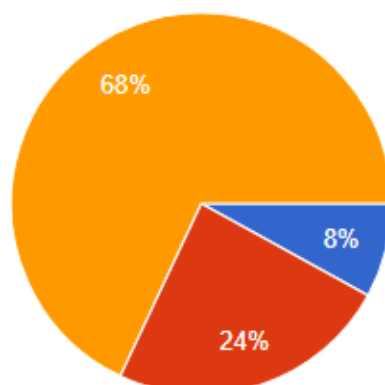
Feed Back Responses 101: 17/03/2021



Feed Back Responses 106: 18/03/2021



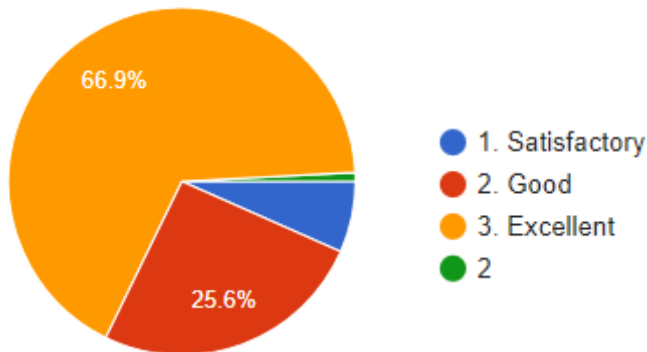
Feed Back Responses 100: 19/03/2021



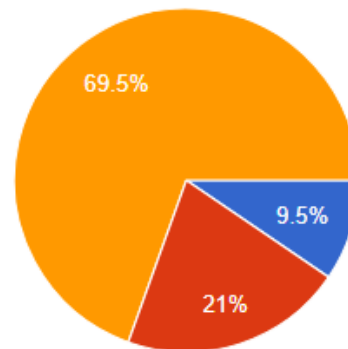
4. Session was useful for enhancing Technical Knowledge in respective domain.

Sr. No.	Day Date	Name of Speaker	No. of Responses	Satisfactory %	Good %	Excellent %	Others %
01	MON. 15 Mar 21	Dr. Sanjay Kumar	121	8 (6.6)	31 (25.6)	81 (66.9)	1 (0.8)
02	TUE. 16 Mar 21	Dr. D. S. Mantri	105	10 (9.5)	22 (21)	73 (69.5)	
03	MON. 17 Mar 21	Dr. S.L. Kotgire	101	12 (11.9)	29 (28.7)	60 (59.4)	
04	MON. 18 Mar 21	Dr. J. N. Swaminathan	106	7 (6.6)	24 (22.6)	75 (70.8)	
05	MON. 19 Mar 21	Dr. P. M. Pawar	100	7 (7)	23 (23)	70 (70)	

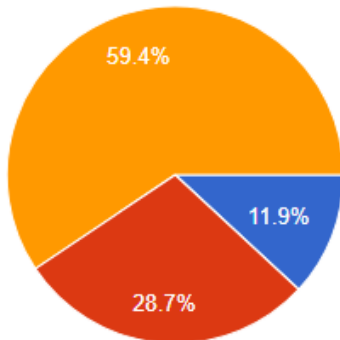
Feed Back Responses 121: 15/03/2021



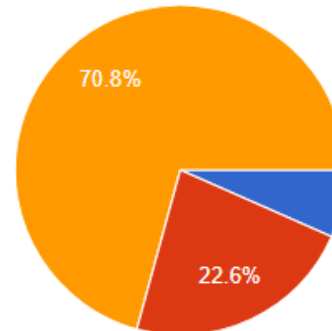
Feed Back Responses 105: 16/03/2021



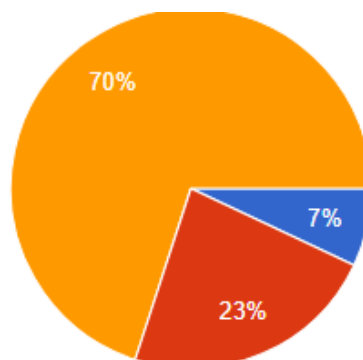
Feed Back Responses 101: 17/03/2021



Feed Back Responses 106: 18/03/2021



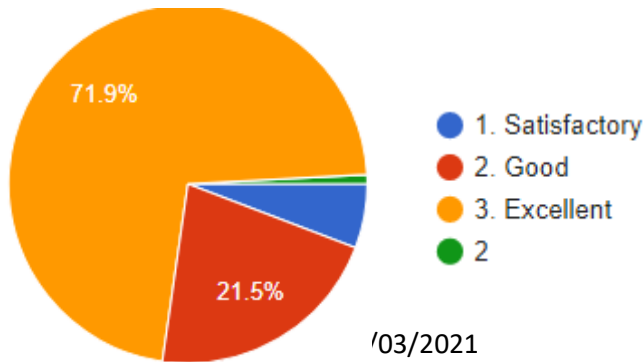
Feed Back Responses 100: 19/03/2021



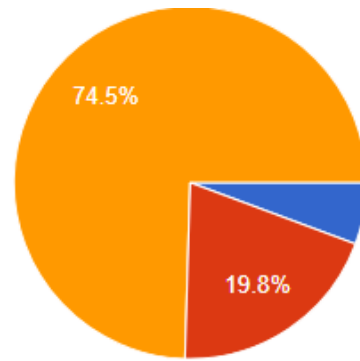
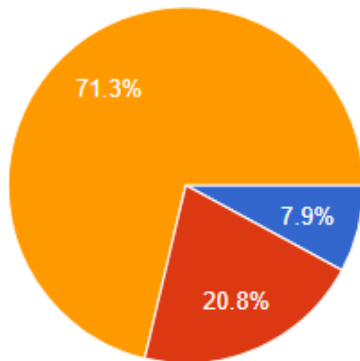
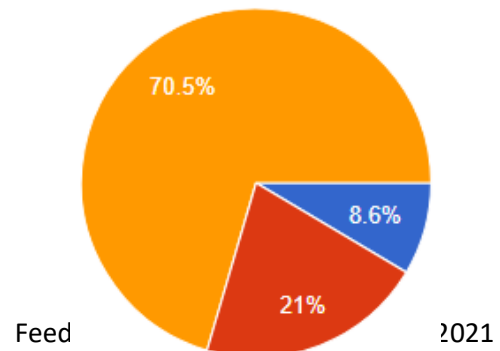
5. Over all organization of FDP

Sr. No.	Day Date	Name of Speaker	No. of Responses	Satisfactory %	Good %	Excellent %	Others %
01	MON. 15 Mar 21	Dr. Sanjay Kumar	121	7 (5.8)	26 (21.5)	87 (71.9)	1 (0.8)
02	TUE. 16 Mar 21	Dr. D. S. Mantri	105	9 (8.6)	22 (21)	74 (70.5)	
03	MON. 17 Mar 21	Dr. S.L. Kotgire	101	8 (7.9)	21 (20.8)	72 (71.3)	
04	MON. 18 Mar 21	Dr. J. N. Swaminathan	106	6 (5.7)	21 (19.8)	79 (74.5)	
05	MON. 19 Mar 21	Dr. P. M. Pawar	100	9 (9)	16 (16)	75 (75)	

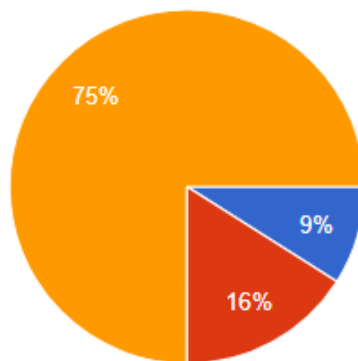
Feed Back Responses 121: 15/03/2021



Feed Back Responses 105: 16/03/2021



Feed Back Responses 100: 19/03/2021





**Sinhgad Technical Education Society's**  
**SINHGAD INSTITUTE OF TECHNOLOGY**

(Affiliated to University of Pune and Approved by, AICTE, New Delhi.)  
Gat No. 309/310, Kusgaon (Bk), off Mumbai -Pune, Expressway.  
Lonavala, Pune, 410401, Website : [www.sinhgad.edu](http://www.sinhgad.edu)



**IETE Student Body Chapter**  
**Activities in AY 2019-20**  
**SEMESTER- I**

Sr.No	Particular	Targeted Audience	Date	Conduction by
1.	Expert Talk on NPTEL Mentoring Session	All Students	2 July 2019	Prof. D.K. Shende Rahul Kumar [IETE Vice-resident]
2.	Orphanage Visit on Gurupornima [SAMPARC Balgram, Bhaje]	All SIT	17 Jul 2019	IETE Students and Staff
3.	Inauguration of IETE Chapter 2018-19	All staff and Students	5 Aug 2019	IETE Students and Staff
4.	Electromania 2.0	All Students	31 Aug to 1 Sept 2018	IETE Students
5.	IoT Mini-project Competition under Centre of Excellence IoT	All Students	09 oct 2019	IETE Club
6.	Guest Lecture on "Inspirational Talk of IPS office-Mr. Navneet Kumar Kanwat". Under	SIT, Lonavala	30 Sept. 2019	NSS and IETE Students & staff

**Prepared By,**  
**Mrs. Dipali K. Shende**  
**IETE ISF Faculty In-charge**



## Event No:-01

### **TITLE: Expert Talk on NPTEL Mentoring Session**

<b>Date:</b>	2 July 2019
<b>Day:</b>	Tuesday
<b>Venue:</b>	B-105(Entc Dept)
<b>Time:</b>	2:00 pm to 5:00 pm
<b>Staff Co-ordinators:</b>	Prof. Dipali K. Shende (IETE Faculty In-charge)
<b>Student Co-ordinators:</b>	IETE team.
<b>Event Conducted Under:</b>	IETE Student Chapter, SIT, and Lonavala.
<b>Activity Type:</b>	Awareness NPTEL session.
<b>Target Group:</b>	TE Students ENTC Department.

#### **Brief Summary about Activity:-**

One hour student mentoring session was conducted by **Prof. D. K. Shende [NPTEL Certified Staff]** for TE students on NPTEL awareness and also **Mr. Rahul Kumar** IETE Vice President deliver session for SE students.

#### **Photographs:-**



## Event No:-02

### **TITLE: GURU POORNIMA Celebration at SAMPARC Balgram, Bhaje**

<b>Date:</b>	17th July 2019
<b>Day:</b>	Thursday
<b>Venue:</b>	SAMPARC Balgram , Bhaje
<b>Time:</b>	2:00 pm to 5:00 pm
<b>Staff Co-ordinators:</b>	Prof. Dipali K. Shende (IETE Faculty In-charge)
<b>Student Co-ordinators:</b>	IETE team.
<b>Event Conducted Under:</b>	IETE Student Chapter, SIT, and Lonavala.
<b>Activity Type:</b>	Guru Poornima Celebration
<b>Target Group:</b>	SIT students and staff

#### **Brief Summary about Activity:-**

We are immensely grateful to declare that on the occasion of GURU POORNIMA that was on 16<sup>th</sup> JULY, Tuesday, members of IETE and other staff members visited SAPARC BALGRAM, BHAJE on 17<sup>th</sup> of July.

We are happy to inform you that IETE has funded:

- A Water Purifier
- Stationary goods and supplies







## Sinhgad Technical Education Society's SINHGAD INSTITUTE OF TECHNOLOGY

(Affiliated to University of Pune and Approved by, AICTE, New Delhi.)  
Gat No. 309/310, Kusgaon (Bk), off Mumbai -Pune, Expressway.  
Lonavala, Pune, 410401, Website : [www.sinhgad.edu](http://www.sinhgad.edu)



### Event No:-03

### **TITLE:** Inauguration of IETE chapter 2019-20

- Date:** 5 August 2019
- Day:** Monday
- Venue:** B-104,B-108 (EnTc Dept)
- Time:** 5:00 pm to 7:00 pm
- Student Co-ordinators:** Shubham & Sumit
- Target Group:** All Students

#### **Brief Summary about Activity:-**

The new committee of IETE Lonavala was officially designated with their respective responsibilities. Students along with their positions are mentioned below, this program was followed by a small appreciation from our entire present IETE committee. Chief guest, Dr. M.S. Gaikwad [Principal], Dr. D.D. Choudhary [Vice Principal], Dr. V.V. Deotare [HOD E & TC] graced the occasion. The chief guest in his motivational and inspiring speech said that the event was a flashback of his child hood memories. The club activities helps us to be more creative and innovative.



## Event No:-04

### TITLE: Electromania 3.0

**Date:** 25<sup>th</sup> & 26<sup>th</sup> September 2019

**Day:** Wednesday & Thursday

**Venue:** B-104,B-108 (EnTc Dept)

**Time:** 5:00 pm to 7:00 pm

**Student Co-ordinators:** Shubham & Sumit

**Activity Type:** Quiz Competition, Poster Designing, Pre-Placement Talk

**Target Group:** All Students

#### Brief Summary about Activity:-

**Electromania 3.0 is traditional activity of IETE SIT Lonavala forum.** In this event, Quiz Competition and Poster Designing was conducted. All together 150 entries received and everyone appreciated the activities as quiz competition included aptitude, Technology based and Common sense questions and there were excellent topics for poster designing. Pre-Placements talks was also conducted with the help of placed students. This activity has always got good response from students.

Two winner groups from Quiz competition as well as Poster designing competition were awarded with cash prizes.



SINHGAD INSTITUTE OF EDUCATION SOCIETY'S  
INSTITUTION OF ELECTRONICS AND TELECOMMUNICATION ENGINEERS  
**ELECTROMANIA 3.0**  
QUIZ COMPETITION POSTER DESIGNING  
TOPICS  
➤ Indian Economy  
➤ Artificial Intelligence  
➤ Indian Space Mission  
➤ Engineers  
➤ Social Media  
"Free Placement Talk"  
ENTRY FEE RS 30  
EXITING CASH PRIZES FOR WINNERS  
For Registration  
VENUE:-  
Date: 25 & 26 Sept  
ENTC Seminar Hall  
CONTACT:-  
RAHUL: 9623464508  
SANJANA: 7517695808  
G-PAY: 8806329728  
PAYTM: 8806753232

## Event No:-5

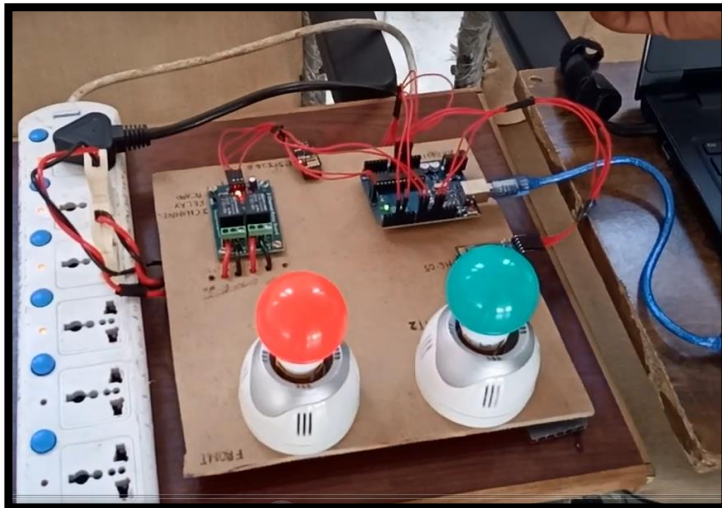
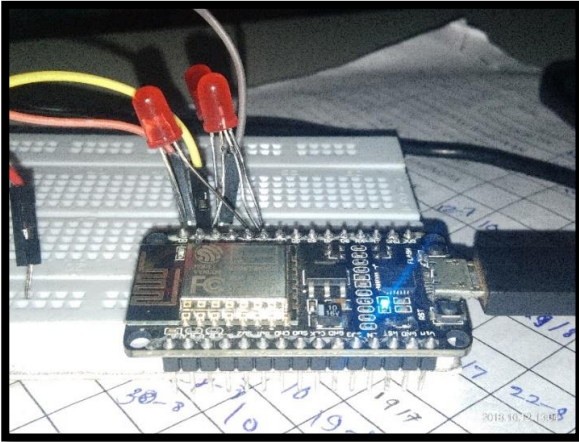
### **TITLE: IoT Innovation Exhibition under Centre of Excellence IoT**

<b>Date:</b>	<b>9 oct 2019</b>
<b>Day:</b>	Wednesday
<b>Venue:</b>	Seminar Hall EnTC
<b>Time:</b>	9:00 pm to 5:00 pm
<b>Activity Type:</b>	Project Exhibition
<b>Target Group:</b>	All Students.

#### **Brief Summary about Activity:-**

On 9 oct 2019 IoT exhibition is organized under IoT Centre of Excellence. The idea was focus on mini project exhibition of IOT project developed by BE and TE students. All together 45 projects participated and same time their videos are uploaded on New Facebook Page EnTC projects. The activity was well appreciated by Principal sir and HOD sir.







# Sinhgad Technical Education Society's SINHGAD INSTITUTE OF TECHNOLOGY

(Affiliated to University of Pune and Approved by, AICTE, New Delhi.)  
Gat No. 309/310, Kusgaon (Bk), off Mumbai -Pune, Expressway.  
Lonavala, Pune, 410401, Website : [www.sinhgad.edu](http://www.sinhgad.edu)



## Event No:-6

### TITLE: Inspirational Talk of IPS officer

<b>Date:</b>	<b>30 September 2019</b>
<b>Day:</b>	Saturday
<b>Venue:</b>	B-105(Entc Dept)
<b>Time:</b>	2:00 pm to 5:00 pm
<b>Speaker:</b>	IPS office-Mr. Navneet Kumar Kanwat.
<b>Activity Type:</b>	Expert talk
<b>Target Group:</b>	All students and Staff

#### Brief Summary about Activity:-

This expert talk is arranged in for motivation towards higher studies. This expert talk delivered by resource person IPS office-Mr. Navneet Kumar Kanwat. The session was very informative. This activity was conducted with NSS club of SIT Lonavala. More than 250 staff and students attended program.







Sinhgad Institutes

# SINHGAD TECHNICAL EDUCATION SOCIETY'S SINHGAD INSTITUTE OF TECHNOLOGY

(Affiliated to Savitribai Phule Pune University, Pune & Approved by AICTE)  
Gat No. 309/310, off Mumbai Pune Expressway Kusgaon (Bk), Lonavala Pune – 410401  
www.sit.sinhgad.edu

## Institution's Innovation council Activities

### 1). "Innovation and Entrepreneurship Initiatives & Programs of MoE for HEIs"

Date & Time :-Tuesday, 31.08.2021 at 02.45pm

Speakers:

Prof. Anil Sahasrabudhe, (Chairman AICTE)

Dr. AbhayJere

(Chief Innovation Officer)

Mr. DipanSahu

(Asst. Innovation Director)





## **2. Innovation and Entrepreneurship (I & E) Session (Online)**

Event Name: "ATTAINING MARKET-PRODUCT FIT: PROTOTYPE DESIGNING  
PROCESS AND TOOLS FOR DEVELOPMENT OF MINIMUM VIABLE  
PRODUCT (MVP)"

Date: 10 August , 2020, 10.00 PM- 1.00 PM

Platform: Microsoft Teams

SPEAKER: DR. PANKAJ PARASHAR  
MBBS, PH.D. (BIOCHEMICAL ENGINEERING) IIT DELHI (PURSUING)  
ROYAL ACADEMY OF ENGINEERING LONDON -LIF FELLOW  
FOUNDER, CUTTING EDGE MEDICAL DEVICES PVT. LTD. INDORE

**Institution's Innovation Council (IIC)  
ORGANIZING  
Innovation and Entrepreneurship (I & E) Session (Online)**

on

**"ATTAINING MARKET-PRODUCT FIT: PROTOTYPE DESIGNING PROCESS  
AND TOOLS FOR DEVELOPMENT OF MINIMUM VIABLE PRODUCT (MVP)"**

**SPEAKER: DR. PANKAJ PARASHAR**

MBBS,PHD(BIOCHEMICAL ENGINEERING) IIT DELHI (PURSUING)  
ROYAL ACADEMY OF ENGINEERING LONDON -LIF FELLOW  
FOUNDER, CUTTING EDGE MEDICAL DEVICES PVT. LTD. INDORE



**August 10, 2020  
10.00 AM- 13.00 PM**  
Platform: Microsoft Teams



**[CLICK HERE TO JOIN THE SESSION HTTPS://BIT.LY/3DG724W](https://bit.ly/3DG724W)**



**Team IIC Mycouncil**

**Prof. M.S Raut**  
CCC Head

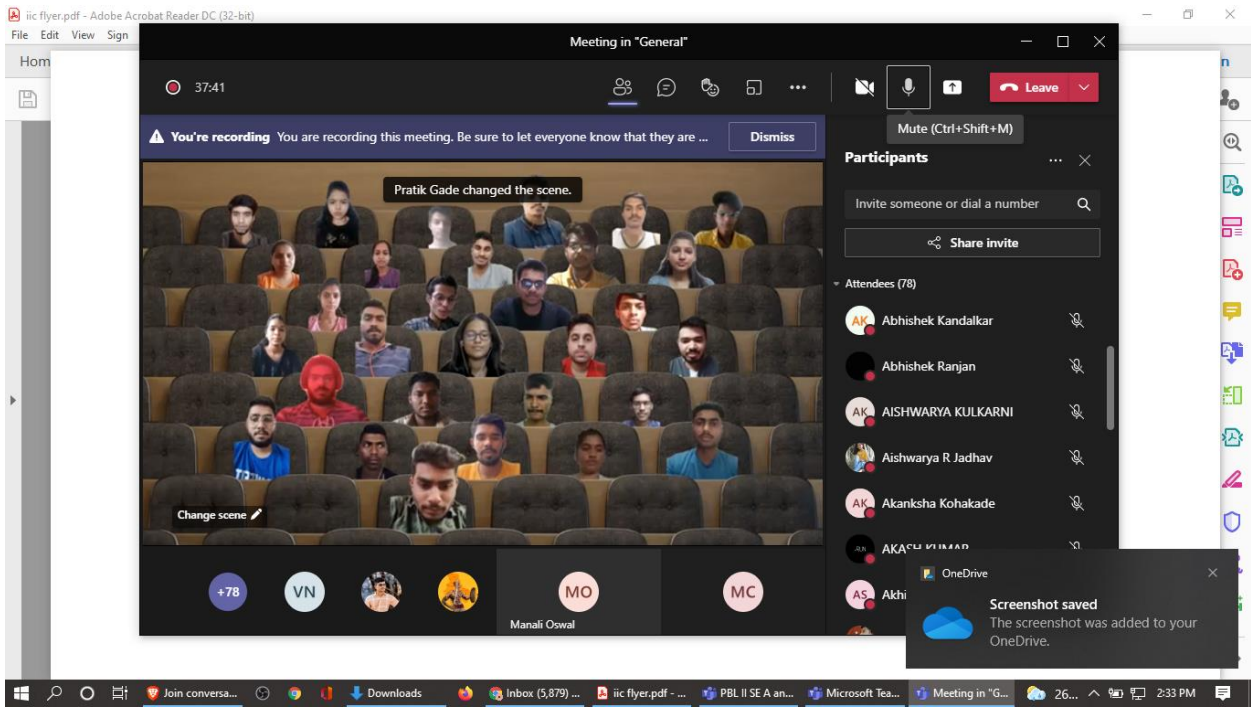
**Dr. M. S. Chaudhari**  
Dean R&D

**Dr. S.D. Babar**  
HOD Computer Dept.

**Dr. D.D. Chaudhary**  
Vice-Principal

**Dr. M.S. Gaikwad**  
Director & Principal

# Attendance:78



### 3. Topic: Business Potential And Opportunity Identification For The Innovation: Innovation Rubric And Business Model Canvas Preparation\*

Speaker:

\*DR. B. L. LAKSHMI\*

Meera Avp & Head - Forge Academy, Coimbatore

Innovation & Business Incubator

Date: 4 March, 2021 at 11:00 PM



SINHGAD INSTITUTE OF TECHNOLOGY, LONAVALA



**Institution's Innovation Council (IIC)**

**ORGANIZING**

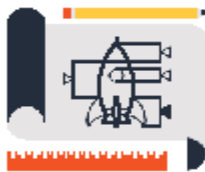
**Innovation and Entrepreneurship (I & E) Session (Online)**

on

**\*BUSINESS POTENTIAL AND OPPORTUNITY IDENTIFICATION FOR THE INNOVATION:  
INNOVATION RUBRIC AND BUSINESS MODEL CANVAS PREPARATION**

**DR. B. L. LAKSHMI**

MEERA AVP & HEAD - FORGE ACADEMY, COIMBATORE  
INNOVATION & BUSINESS INCUBATOR



**March 4, 2021**

**11 AM TO 12 PM**

Platform: **Microsoft Teams**



**[CLICK HERE TO JOIN THE SESSION HTTPS://BIT.LY/3DG724W](https://bit.ly/3DG724W)**



**Team IIC Mycouncil**

**Dr. M. S. Chaudhari**  
Dean R&D

**Prof. M.S.Raut**  
CCC Head

**Dr. D.D. Chaudhary**  
Vice-Principal

**Dr. M.S. Gaikwad**  
Director & Principal

Attendance: 29

The screenshot displays a Zoom meeting window titled "Meeting in 'General'". At the top left, the time is 38:34. A notification bar indicates "You're recording" with a "Dismiss" button. The main area shows a grid of 29 participants in a virtual classroom with white seats. The bottom toolbar includes icons for camera, microphone, chat, and a "Leave" button. A "Participants" panel on the right lists attendees, including organizers and guests.

Meeting in "General"

38:34

You're recording You are recording this meeting. Be sure to let everyone know that they are being recorded. [Privacy policy](#) Dismiss

Turn camera off (Ctrl+Shift+O)

Participants ... X

Invite someone or dial a number

Share invite

Manohar Chaudhari Organizer

Manali Oswal

PRANAV AHER

Pratik Gade

SAMRUDHI PAWAR

VAIBHAVI NALAWADE

Attendees (29)

647\_Faraday Outside your organization

650\_Faraday (Guest)

+32 MO VN 6

VAIBHAVI NALAWADE 650\_Faraday (Guest) Pratik Gade

28°C Light rain 11:26 AM

**5. Topic: "Business Plan Development: Components and Stages in Business Plan Development."**

Speakers:

Mr. Arjun Panchal

Founder & CEO, papa Zapata,

Incubation Unit, SIBM, Pune.

**Date: 10 December 2020 at 2:45 PM**

**Brochure**

Sinhgad Technical Education society  
**Sinhgad Institute of Technology, Lonavala**  
Institution's Innovation Council (IIC) SIT, Lonavala  
Organizing Innovation and Entrepreneurship (I&E) Session (Online)

Sinhgad Institutes

**“ Business Plan Development: Components and Stages in Business Plan Development ”**

ON  
**6 September, 2021 (Monday) at 2:45 PM-3:45 PM**

**Joining Link: <https://tinyurl.com/2zj8ausp>**

<b>CAMPUS DIRECTOR</b>	<b>VICE-PRINCIPAL, SIT</b>	<b>DEAN-R&amp;D</b>	<b>CONVENOR</b>
<b>Dr. M.S. Gaikwad</b>	<b>Dr. D. D. Chaudhary</b>	<b>Dr. M.S. Chaudhari</b>	<b>Prof. M.S. Raut</b>

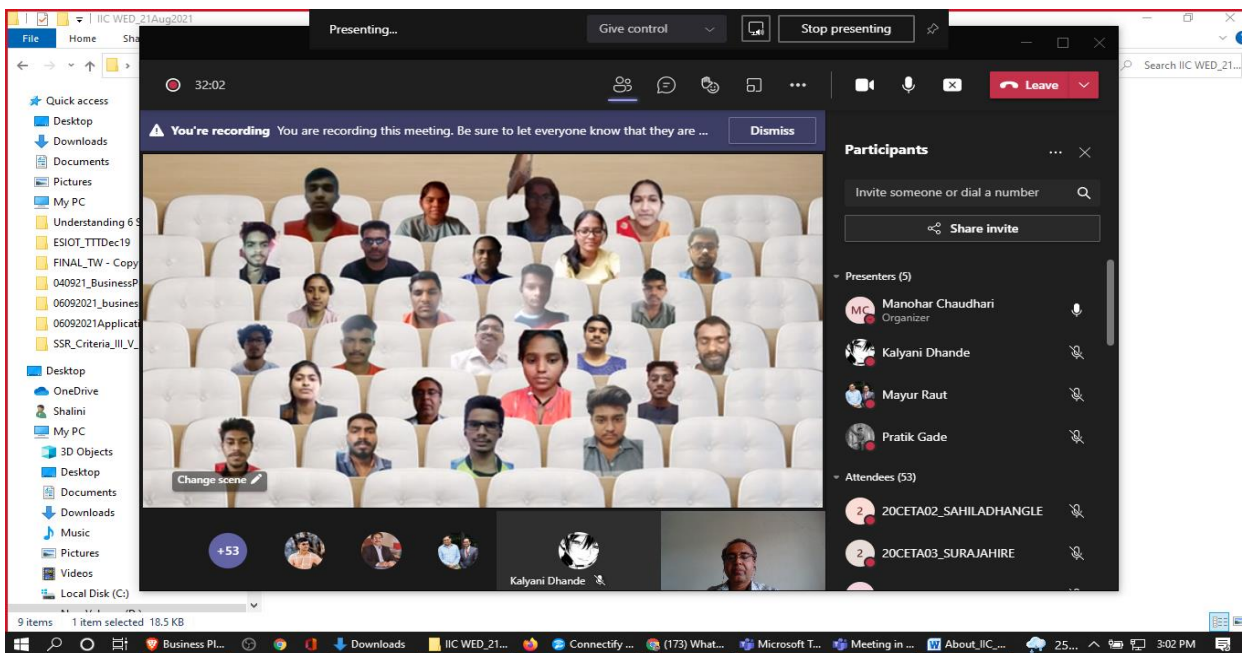
**Resource Person**

<b>Mr. Arjun Panchal</b> Founder & CEO, papa Zapata, Incubation Unit, SIBM, Pune.		<b>Dr. MM Tayde</b> Innovation and Startup - Coordinator

Online snap of speaker.



Attendance: 53





## Institution's Innovation Council (IIC)

organising  
Interactive live talk session on

# "Intellectual Property Rights (IPR) & Patent Filing"



**Speaker**

**Adv. Swapnil Gawande**

Director: BLI consultancy Pvt. Ltd

Former Adjunct Professor at IBSS Rajendra Gode Engineering college.

Registered patent and trademark consultant

Certified QMS Lead auditor (B.I.S)

Working as a patent and trademark consultant for more than 100 educational and industrial organizations.

LIVE INTERACTIVE TALK SESSION

DATE: 11 SEPT 2020

TIME: 11:30 AM

PLATFORM: MICROSOFT TEAMS

**Session joining Link: [tinyurl.com/5ra23w4x](https://tinyurl.com/5ra23w4x)**

E-certificate for  
all  
participants



Dr. M.S.Chaudhari  
Dean R&D

Prof. M.S.Raut  
CCC

Dr. D.D.Chaudhary  
Vice-Principal

Dr. M.S.Gaikwad  
Director & Principal

IIC MyCouncil

Vaibhavi Nalawade

Pradnya Kadam

Dhananjay Pawar

Pratik Gade

The screenshot shows a Microsoft Teams meeting in progress. The main window displays a grid of approximately 40 participants in a virtual auditorium setting. The interface includes a top navigation bar with the Microsoft Teams logo and a search bar. On the left, there is a vertical sidebar with icons for Activity, Chat, Teams, Assignments, Calendar, Call, File, and Help. At the bottom, there is a control bar with icons for '+132' (participants), 'AB' (audio), 'MC' (microphone), and '6' (video). On the right side, a 'People' panel is open, showing a list of participants categorized into Presenters (7) and Attendees (124). The list includes names and roles such as 'IIC SIT Organizer', 'swapnil gawande (Guest)', '647\_Faraday (Guest)', 'ANJALI BHANDARE', 'Dhananjay Pawar', 'SAMRUDHI PAWAR', 'VAIBHAVI NALAWADE', '205C009\_RAJ DIWATE', '205C010\_PRATIKSHA GAHILE', '305A004\_Rutuja Achole', and '651\_Faraday (Guest)'. Each entry has a small icon and a 'Mute all' button next to it.

Microsoft Teams

People

Invite someone

Share invite

Presenters (7) Mute all

- IIC SIT Organizer
- "swapnil gawande (Guest)" Guest
- 647\_Faraday (Guest)
- ANJALI BHANDARE
- Dhananjay Pawar
- SAMRUDHI PAWAR
- VAIBHAVI NALAWADE

Attendees (124)

- 205C009\_RAJ DIWATE  
Outside your organization
- 205C010\_PRATIKSHA GAHILE  
Outside your organization
- 305A004\_Rutuja Achole  
Outside your organization
- 651\_Faraday (Guest)

O/C

Savitribai Phule Pune University



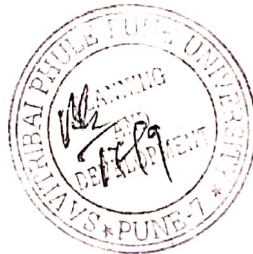
SCW191213003



Planning & Development  
Ganeshkhind, Pune-7

Application for getting financial assistance for organization of State/ National and International level Seminar/Conference/Workshop during the financial year 2019-2020

- 1.(a) Name of the College/ Institute : Sinhgad Institute of Technology  
 (b) Address in Details : Survey No 309/310 Kusgaon Bk Lonavala Ta: Mawal Dist: Pune  
 Pincode: 410401  
 (c) Telephone No. : 02114-673356  
 (d) Email : principal\_sit@sinhgad.edu  
 (e) District : PUNE
2. Affiliated to Savitribai Phule Pune University : Yes (Please attach Affiliation letter Copy)
3. Course Run by College/Institute : Graduate, PostGraduate. (Please attach University Course Approval Letter)
4. Name of the Principal/Director : GAIKWAD MANIK SAKHARAM  
 Mobile No : 9552569864  
 Principal/Director Approved? : Yes-Permanent (If Yes, Please attach approval Copy)
5. Whether accredited/reaccredited by NAAC/NBA : NAAC Grade: B++ (If Yes, Please attach Copy)
6. Whether AISHE DCF-II & M.I.S Information Uploaded ? : Yes-C-41599-2018 (If Yes, Please Attach Certificate Mention AISHE Ref.No & Year)
7. Annual Report Information Given to University (Pervious Academic Year 2018-19) : Yes (If Yes, Please attach Copy of Covering Letter)
8. Ref. No.& Date : 30/07/2019 SIT/2019-20'70  
 Last Year Q.I.P. Sanctioned Grant Utilized and settled accounts : Yes (If 'No' Please attach Letter of Clarification)
9. University All types of contribution I.e. Student Welfare Fund, Sports, Admission Section Prorata, Affiliation fee, etc. paid by college/Institutes (2019-2020) : No (If Yes, Please attach Copy)
10. Is the College/Institute in Tribal Area? : No (If 'Yes', Please attach Copy of Tribal area college certificate of concern authority)
11. (a) Title of the Seminar/Conference/Workshop : Two days state level workshop on "Research: An Art of Scientific Investigation in Engineering"  
 Level : State  
 (b) Faculty under which the Seminar is proposed. : Engineering
- 12.(a) Scope and area to be covered. : Research is conducted to know and adapt new technological innovations and developments.  
 (b) Objectives : 1. FDP aims at providing research platform for: a) Writing Research Proposals. b) Research methodology selection c) Research Design Process d) Research Documentation e) Filling Patent, IPR2. This will help to increase the knowledge base of researchers leading to overall advancement of technology.
13. Total No. of days of the Programme  
 (a) Opening date : 10/01/2020  
 (b) Closing date : 11/01/2020



## MEMORANDUM OF UNDERSTANDING

This Memorandum of Understanding (hereinafter "MoU") is made and executed on this Fifth day of October 2021 at Pune

### BY AND BETWEEN

**SYMBIOSIS CENTRE FOR ENTREPRENEURSHIP AND INNOVATION** a section 8 company registered under Indian Companies Act, 2013 and established by Symbiosis International (Deemed University) and supported by Department of Science and Technology, Government of India having its registered office at Symbiosis International (Deemed University) Hill base campus, Gram: Lavale, Taluka: Mulshi, District: Pune, Maharashtra India. Pin: 412115, hereinafter referred to as "SCEI" (Which expression unless repugnant and contrary to the context, shall mean and include its directors, administrators and assigns)

And

**STES's Sinhgad Institute of Technology, Lonavala** being premier Institute is committed to fulfil aspirations for excellence in technical education, produce competent engineers and good human being. The institute has lush green campus, conducive to learning. It is an ultimate destination for students to groom their overall personality along with academic excellence. These are achieved through Value Addition Programmes, Student Training Programmes, Lab Innovations, Project Based Learning, Cultural activities, Technical events, etc.,

SIT have established Institution's Innovation Council (IIC) under MoE, Govt. of India to foster the culture of Entrepreneurship, start-ups and innovations among the students and faculty. Career Counselling Cell and Training and Placement Cell with the facility of Corporate Training-Centre is dedicated to nurture students to face global challenges.

SCEI and **STES's Sinhgad Institute of Technology, Lonavala** may be referred to herein individually as a "Party" and collectively as "Parties"

**Whereas**, SCEI, a Special Purpose Vehicle established by Symbiosis International (Deemed University) University, has been funded by Department of Science and Technology, Govt. of India under NATIONAL INITIATIVE FOR DEVELOPING AND HARNESSING INNOVATIONS (NIDHI), Technology Business Incubator TBI (NIDHI-TBI) scheme with an objective of supporting early stage startups.

**And Whereas**, SCEI aims to nurture and promote the spirit of entrepreneurship in India through various initiatives such as training programmes, mentoring, incubation, pre-incubation, etc.

**And Whereas**, to facilitate the entrepreneurial activities on campus and foster student entrepreneurship, SCEI and **STES's Sinhgad Institute of Technology, Lonavala** have decided to enter into this Memorandum of Understanding (hereinafter referred to as MoU), which defines the framework for the cooperation of the two institutions set out in the following sections.

IT IS HEREBY AGREED by and between the parties hereto as follows:

**1. PURPOSE:**

This MoU is entered into between the Partner Institute and SCEI wherein both the parties agree to work together to develop the entrepreneurship development capabilities of the Partner Institute leveraging SCEI network, expertise, models, content frameworks and best practices for entrepreneurship development and training programmes.

**2. SCOPE OF CO-OPERATION:**

2.1. The common intent and goals of Parties in this MoU is to develop impactful programmes, entrepreneurship and innovation cell organizational structures, and policies within the Partner Institute for entrepreneurship development towards the goal of creating student entrepreneurs, and a vibrant campus entrepreneurship ecosystem.

2.2. Both Parties are committing to sincerely fulfilling their roles and responsibilities to the fullest in order to accomplish the defined goals mutually outlined by them.

**3. Contributions of SCEI as under this MoU:**

3.1 SCEI will guide the partner institute to establish a vibrant student entrepreneurship and innovation club (i.e., Entrepreneurship Cell / Innovation Council). In case the partner institute already has E-Cell/Innovation Council, SCEI will help in making the cell more active and impactful, with guidance and for planning and conducting various activities related to entrepreneurship, innovation, design thinking, IPR, etc.

3.2 SCEI will help the partner institute in identifying suitable students as E-Cell/Innovation Council Leaders.

3.3 SCEI will help partner institute to inspire and motivate their students for entrepreneurship through online/offline awareness sessions, invitation for SCEI organized webinars, etc.

3.4 SCEI will help the partner institute on capacity building of their faculty members to launch and lead campus entrepreneurship development initiatives through joint faculty training programmes.

3.5 SCEI will help partner institute to design a calendar of activities to be conducted by the E-Cell throughout the year. Partner institute may choose the activities to be undertaken.

3.6 SCEI will help partner institute to design and organize joint activities which shall include but shall not be limited to creation of business plans, Competitions, Innovation Challenges, Idea Carnivals, Boot Camps, Hackathons, etc. Such activities may be promoted as being jointly conducted by SCEI and the Partner Institute, subject to mutual discussion and agreement on the terms by both the parties, on case-to-case basis.

- 3.7 SCEI may help partner institute to connect with resource persons (speakers, judges, etc.) for various entrepreneurial activities at institute. The travel, stay, logistics arrangements, coordination with the resource person and honorarium, if any, will be managed by the Partner Institute. SCEI's role will be just that of connecting with the resource person. It is expected that the partner institute deals and communicates with these resource persons in a professional manner ensuring that in no way their communication or interaction harms the professional relation SCEI has with these resource persons.
- 3.8 SCEI may also provide access to its innovation lab to the students of the Partner Institute at discounted/no charges, at the discretion of SCEI team, on case-to-case basis.
- 3.9 SCEI may provide partial/full scholarship for their training programmes to selected students from the partner institute demonstrating high entrepreneurial intent and potential, at the discretion of SCEI team, on case-to-case basis.
- 3.10 SCEI may provide guidance and support to the partner institute in building entrepreneur community more specifically in building entrepreneurial panels of mentors, and experts for the various kinds of programs.
- 3.11 For events, competitions, etc. of national level organized jointly by SCEI and the partner institute, SCEI may, at the discretion of its CEO, may offer rewards in the form of free/discounted entry to some paid training, mentoring or pre-incubation programme/s to the top performing teams of the event/competition. The nature of the reward will be decided by SCEI team and communicated to the partner institute.
- 3.12 SCEI can organize "A Day at SCEI" trips at SCEI campus for selected students of the partner institute. As a part of this initiative, the students can visit SCEI campus, have a look at the innovation lab as well as the unique puzzle zone, and interact with the Startups incubated at SCEI. On request, customized activities such as puzzle fair, entrepreneurial games, short workshops, hands-on activities 3D printers, Laser Cutting M/c, etc. can also be planned at discounted/no charges. Details will be worked out on case-to-case basis. The travel, food and other arrangements will have to be managed by the partner institute. These visits will be subject to the restrictions related to Covid-19 imposed by the Government authorities from time to time.
- 3.13 Subject to the interest of the partner institute, SCEI may offer customized short/long term training programmes for the students, alumni, staff, and faculty of the partner institute on topics such as innovation, business models, design thinking, entrepreneurial motivation, intrapreneurship, business plans, entrepreneurial leadership, lean startup, etc. Joint incubation or pre-incubation programme for students of the partner institute can also be considered. Joint certificates from SCEI and the partner institute may also be issued to the participants. The course content, training dates, duration, delivery channel, possibility of joint certification, financials and other relevant matters will be discussed and finalized on case-to-case basis.
- 3.14 It is further agreed that all the above activities shall be on best effort basis and subject to availability of resources at the disposal of SCEI.

#### **4. FUNDING:**

4.1 Neither Party shall enter into any contract on behalf of the other Party nor commit the other to any expense without the other Party's prior express written authority.

4.2 All activities carried out under the terms of this MoU shall be separately negotiated and determined by both Parties in a separate writing, subject to available resources and giving consideration to other limiting conditions.

4.3 Each Party shall bear its own costs and expenses for the activities arising from this MoU unless otherwise mutually arranged and agreed upon by the Parties in writing.

4.4 The Partner institute hereby agrees to bear the expenses of any material/resources that are provided by SCEI in fulfillment of its obligations laid out in Clause 3 of this Agreement. SCEI reserves the right to finalise the expenses borne by it on case-to-case basis.

#### **5. Contributions of PARTNER INSTITUTE as under this MoU:**

5.1 The Partner Institute hereby agrees to extend full support and willingness from the management to help develop the institution's entrepreneurship capacity.

5.2 Partner Institute should be committed to facilitate & support entrepreneurship courses, programs and activities on a regular basis and allocate necessary resources and permissions to enable implementation of these activities.

5.3 Partner Institute shall assign dedicated faculty team (at-least two faculty members) having interest, motivation and ability to be an entrepreneur educator and facilitator to be Entrepreneurship Faculty Leaders for effectively conducting the activities and initiatives covered under this MoU.

5.4 Partner Institute shall appoint / depute a faculty member having interest in entrepreneurship, to act as a Single Point of Contact (SPOC). The SPOC can be one of the Entrepreneurship Faculty Leaders. All communication with SCEI will be routed through the SPOC, keeping the head (principal/director) of the partner institute informed of the development.

5.5 Partner Institute shall identify and nominate 3-4 students, from the E-Cell/ Innovation Council executive team, as Student Ambassadors of SCEI in the institute.

5.6 Partner Institute shall support SCEI in its endeavors of creating impact in the entrepreneurial ecosystem by promoting SCEI events, training and incubation programmes, etc. through its social media channels.

- 5.7 Partner Institute shall organize one inaugural/orientation event to officially announce this partnership. The event can be online or offline and all the students as well as faculty of the institute should be invited. SCEI representative will also address the participants during this event, apprising them of the opportunities and benefits that can be availed.
- 5.8 Partner Institute should arrange one awareness session by SCEI Team about this collaboration during the induction/orientation programme for freshly admitted students every year.
- 5.9 Partner Institute shall assure the attendance of students and/or faculty in all the joint programmes.
- 5.10 Partner Institute shall share with SCEI the database of the participants of all events where SCEI has been showcased as a partner.

#### **6. CONFIDENTIALITY:**

6.1 The Parties acknowledge that the existence and all the terms of this Agreement including any amendment to this agreement / any separate agreement to be executed hereinafter and any oral or written information exchanged between the Parties in connection with the preparation and performance of this Agreement are regarded as confidential information.

6.2 Both the parties hereby undertake that they shall not at any time during the continuance in force of this Agreement or any time later divulge any information in relation to the other party's affairs or activities especially to any third party nor disclose such information to any third party except as may be required in carrying out the terms of this Agreement hereto solely and/or for the purposes of rendering services pursuant to this Agreement and shall only be so provided with the prior written consent of both the Parties.

#### **7. OWNERSHIP AND INTELLECTUAL PROPERTY RIGHTS:**

7.1 All Parties agree to respect each other's rights to intellectual property. All proprietary information, copyrights, trademarks, trade names, logos and any other intellectual property of each Party shall remain the exclusive property of that Party only.

7.2 Except as expressly provided herein or otherwise in writing by both Parties, this MOU does not grant or authorize either Party any ownership rights or interest in the other Party's trade name, trademarks or copyrights, or any intellectual property work.

#### **8. RENEWAL, TERMINATION AND AMENDMENT:**

8.1 The parties hereby agree that this MoU shall remain in force for a period of **TWO** years from the last date of signature. The period can be extended upon written agreement by the parties upon mutually agreed terms and conditions.

8.2 The parties hereby agree that this MoU may be terminated by giving a prior written notice at least three months in advance before the date of termination. However, any



activities which is being conducted under this agreement or any separate agreement shall continue to be conducted by the Parties notwithstanding the termination and in respect of those activities termination shall take effect only upon the completion of those activities.

8.3 Any amendments and/or modifications of this MoU, made by mutual agreement between the Parties, shall be submitted for prior approval of the delegated authorities of the Parties.

#### **9. REVIEW:**

9.1 The Partner institute shall carry out a half-yearly review process to track the progress and data of students, student entrepreneurs, and entrepreneurs that they will work with during this association. Additionally, there shall be a review conducted at the end of the year in the presence of the SCEI representatives as may be specified from time to time.

#### **10. BRANDING:**

In order to support the partner institutes, SCEI may engage in conducting events, activities, and training programmes jointly with the partner institute. However, any co-branding, co-certification, IP and marketing association for a programme or event would be subject to quality assessment and prior approval on a case-to-case basis. This MoU does not automatically include co-branding or co-certification or marketing of any training programmes, events, competitions, etc. conducted by the partner institute. Any discussions on those would be on a case-to-case basis between the Partner Institute and SCEI.

#### **11. NO INDIRECT/CONSEQUENTIAL LOSS**

A party shall not be liable towards another Party in connection with this MoU for any direct, indirect, punitive and/or consequential damages, whatsoever, such as, but not limited to, loss of profit, loss of production and/or similar.

#### **12. FORCE MAJEURE**

12.1 No Party shall be liable to the other if, and to the extent, that the performance or delay in performance of any of its obligations under this MOU is prevented, restricted, delayed or interfered with, due to circumstances beyond the reasonable control of such party, including but not limited to, Government legislations, fires, floods, explosions, epidemics, accidents, acts of God, wars, riots, strikes, lockouts, or other concerted acts of workmen, acts of Government and / or shortages of materials, loss or damage to satellites, loss of satellite linkage or any other data communications linkage, loss of connectivity or any other irresistible force or compulsion.

12.2 The Party claiming an event of force majeure shall promptly notify the other party in writing and provide full particulars of the cause or event and the date of first occurrence thereof, as soon as possible after the event and also keep the other Party informed of any further developments. The Party so affected shall use its best efforts to remove the cause of non-performance, and the Parties shall resume performance hereunder when such clause is removed.

**13. ADHERENCE TO LAWS**

Participating faculties, staff and students involved in any activities under this memorandum must adhere to the law of the country and rules and regulations of the institutions.

**14. INDEPENDENT STATUS**

Nothing in this MoU shall be construed as creating a relationship of partnership, joint venture, agency or employment between the Parties. Neither Party shall be responsible for the acts nor shall omissions of the other Party, and neither Party shall have the power or authority to speak for or assume any obligation on behalf of the other Party. This Memorandum is a statement of intent to foster genuine and mutually beneficial collaboration,

**15. NON-BINDING NATURE OF THIS MOU**

This MOU is a non-binding expression of the current intention of the Parties, and neither Party will incur nor be bound to any legal obligations or expenses hereunder to the other Party until and unless definitive agreements have been negotiated, approved by the statutory authorities of each Party and executed and delivered by authorized representatives of both Parties.

**16. DISPUTE RESOLUTION:**

The Parties agree to comply with the obligations enumerated in this MoU and shall endeavor to resolve any problems that may arise in the execution of this MoU through direct engagement, consultation or negotiation between the Parties. In case of failure of resolving the disputes through negotiations, the parties on mutual agreement shall refer the dispute to arbitration. The seat of Arbitration shall be at Pune, India and the venue shall be mutually decided by the parties. A sole arbitrator shall be appointed by SCEI.

**17. JURISDICTION:**


In case of any disputes arising between the parties, the Courts situated and exercising local jurisdiction in Pune shall have the jurisdiction to try, entertain and adjudicate upon any dispute that may arise between the parties. The jurisdiction of the court shall only be in the aid of the arbitration clause as mentioned above.

<b>Details of the Partner Institute's SPOC to manage the Entrepreneurship Development Affiliation and its deliverables:</b>	
<b>Name of the faculty: Dr. Manohar Santosh Chaudhari</b>	
<b>Designation: Dean RnD</b>	<b>Qualifications: Ph.D. in comm. and Comp Engg.</b>
<b>Phone No.: 9284317762</b>	<b>Email:msc.sit@sinhgad.edu</b>

Student Ambassadors who will support in execution of activities under this MoU:	
<u>Student Ambassador-1</u>	<u>Student Ambassador-2</u>
Name: Singh Lucky Santosh	Name: Pratik Sharad Gade
Email: luckysantoshsingh08@gmail.com	Email: pratikgade5151@gmail.com
Contact No.: 8652259947	Contact No.: 8788034004
Year and discipline of study: TE / E&TC	Year and discipline of study: TE/ Comp
<u>Student Ambassador-3</u>	<u>Student Ambassador-4</u>
Name: Vaibhavi Kiran Nalawade	Name: Samrudhi Pawar
Email: nalawadevaibhavi03@gmail.com	Email: samrudhipawar15@gmail.com
Contact No.: 9372208907	Contact No.: 7385656630
Year and discipline of study: TE/ Comp	Year and discipline of study: TE/ Comp

The point of contact from SCEI for all matters pertaining to this MoU will be:	
Name: Mr. Ismail Akbani	
Designation: Head - Innovation & Linkages	
Phone No.: 020-61936380 / 9823673796	Email: headinnovation@scei.org.in

 Signature Dr. M. S. Gaikwad Principal	Signature Prof. Yogesh Brahmarkar Chief Executive Officer Symbiosis Centre for Entrepreneurship & Innovation
STES's Sinhgad Institute of Technology, Lonavala <b>SINHGAD INSTITUTE OF TECHNOLOGY</b> Kusgaon(Bk.), Lonavala - 410401.	

<b>Witness 1</b>	<b>Witness 2</b>
Signature 	Signature
Name: Dr. Dilip D. Chaudhary	Name: Mr. Ismail Akbani
Address & Contact No: C 304, GV7, Ph 1, Near Podar School, Ambegaon Pune 46. M: 9372810161, 9420305869	Address & Contact No: Salisbury Park, Pune- 37 M: 9823673796



**FW: IPR workshop**

3 messages

swapnil gawande <sjgawande@gmail.com>  
To: mschaudhari20@gmail.com

Fri, Jul 20, 2018 at 9:52 PM

Dear Sir,

As per our telephonic communication yesterday in relation to conducting workshop on IPR at your institute, various awareness programs which we offer along with our firms introduction is as under;

About BLI consultancy Pvt. Ltd.

Our firm is an organization working in patent promotion, drafting and filing of patent application along with providing support to inventors in various domains of patenting which includes conducting patentability searches, drafting, patent landscaping and technology mapping, FTO analysis, patent valuation and IP litigation. We offer a full range of patent services to help our clients protect the results of their vision and their creativity. Our firm has successfully handled various domestic and international filing and provides a complete legal and technical solution in this regard. Our Firm is also assisting and advising several domestic and International clients including more than 100 Corporations, research institutes and individuals which includes GHRCE, MSBTE, SGBAU, Gondwana university, VNIT, Government college of engineering Amravati, Karad, Jalgaon, Chandrapur etc. about obtaining and enforcing intellectual property and caters their needs on various aspects of Intellectual property law. As Colleges and research institutes have a huge potential of innovative activities carried under its roof. There is a need to create awareness in inventors about getting them protected by patenting so that their work and efforts can get a proper recognition as well as protection. In this regard we also conduct special awareness drives for students and faculties of institutes in the forms of various workshops to cater the need of the organizations.

Tentative program schedule for the program can be as under. We can make required amendments in the schedule as per your requirement.

**Programme Schedule**

**Duration: 2 hours**

**Contents:**

**Introduction to IPR**

Patent, patentable and non patentable inventions,

Guidelines and additional requirements for patenting of inventions.

**Programme Schedule**

Duration: 1 day

S.No.	Title	Duration
1.	<b>Inaugural Session</b>	
2.	Introduction to IPR	1HR
3.	<b>Patentability criteria of an invention</b>	<b>1HR.</b>
4.	<u>PRACTICAL EXERCISE ON PATENT APPLICATION DRAFTING</u>	2 hr.
5.	<u>COPYRIGHT AND PLAGARISM</u>	1 hr
6	<b>Valedictory session (question and answers)</b>	

**Programme Schedule**

Duration: 3 days STTP

Schedule attached separately.

For the purpose of conducting workshop for your institute following are the requirements:

1. Projector with public address system.
2. Computer lab with net connectivity for conducting practical training sessions for participants (only in case of STTP).

Total expenses for conducting the workshop shall be as under:

1. 2 hour workshop: 4,000/- plus T.A. from Pune.
2. 1 day workshop: 6,000/- plus T.A from Pune
3. 2-3 days STTP:

Trainers fee: 10,000/- per day

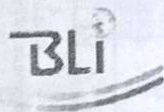
T.A. of 2 trainers: from Pune.

Accommodation and other facilities for trainers visiting your institute for the workshop.

Warm Regards,

Swapnil Gawande

Legal Advisor (IPR)



R-9, Harshnil,

knath Puram,

Nr Yogaskhem Coloney,

Amravati, M.S- India- 444607


Mobile : +91 9890333567

Visit us at: [www.bliconsultancy.co.in](http://www.bliconsultancy.co.in)

Like us: <https://www.facebook.com/BusinessLogicInternational>

The text of this email (including any attachments) may contain information, which is proprietary and/or confidential or privileged in nature belonging to Business Logic International. Disclosing, copying, distributing or taking any action in reliance on the contents of this information is strictly prohibited. The recipient if not the addressee should not use this message if erroneously received and should delete the message. The recipient acknowledges that no guarantee or any warranty is given as to completeness and accuracy of the content of the email. The recipient further acknowledges that the views contained in the email message are those of the sender and may not necessarily reflect those of Business logic Int. Before opening and accessing the attachment please check and scan for virus. **WARNING:** Computer viruses can be transmitted via eMail. The recipient should check this email and any attachments for the presence of viruses. The Firm accepts no liability for any damage caused by any virus transmitted by this eMail

---

 **3 days STTP.pdf**  
386K

---

**Dr. Manohar Chaudhari** <mschaudhari20@gmail.com>

To: Dhananjay Kumar Singh <dean.sit@sinhgad.edu>

Cc: Javed Sheikh <javedsheikh1987@gmail.com>, "S..B. Nimbekar" <sbn.sit@sinhgad.edu>, "Thaksen J. Parvat" <hodce.sit@sinhgad.edu>

Sat, Jul 21, 2018 at 8:25 PM

Dear Sir,

This is for your information, Discussion, suggestion and further approval.  
The suitable time will be 7 to 11 August 2018, In sem exam.

SKNSITS, Lonavala also willing to join.

All Faculties from SIT must join and take advantage. We may think to add BE and TE interested students.



SINHGAD TECHNICAL EDUCATION SOCIETY'S

# SINHGAD INSTITUTE OF TECHNOLOGY

(Affiliated to Savitribai Phule Pune University & Approved by AICTE)

**Sinhgad Institutes**

Gat No. 309/310, Kusgaon (Bk.), Off Mumbai - Pune Express way, Lonavala, Dist Pune - 410 401.

**PROF. M. N. NAVALE**  
M E (Elect.) MIE, MBA  
Founder President

**DR. (MRS.) SUNANDA M. NAVALE**  
B A, MPM, Ph D  
Founder Secretary

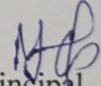
**DR. M. S. GAIKWAD**  
M E, Ph D (Electronics Engg.)  
Principal

Date: 11/06/2018

Following is the **Intellectual Properties Rights (IPR) Cell** of SIT for the Academic Year 2018-19.

Sr. No.	Name of the faculty	Designation
1	Dr. D. D. Chaudhary	Chairman
2	Dr. M. M. Tayde	Member
3	Dr. D. S. Mantri	Member
4	Dr. M. S. Chaudhari	Member
5	Mr. M. N. Kalgunde	Member
6	Mr. R. S. Badodekar	Member
7	Mr. M. A. Waghmare	Member
8	Mr. N. V. Lakal	Secretary



  
Principal

(Dr. M. S. Gaikwad)  
PRINCIPAL

SINHGAD INSTITUTE OF TECHNOLOGY  
Kusgaon (Bk.), Lonavala-410401.





Sinhgad Institutes

SINHGAD TECHNICAL EDUCATION SOCIETY'S

# SINHGAD INSTITUTE OF TECHNOLOGY **SIT**

Gat No. 309/310, Kusgaon (Bk.), Off Mumbai - Pune Expressway, Lonavala.  
Dist. Pune - 410 401. Website : www.sinhgad.edu

A/c. Code No. : \_\_\_\_\_

Voucher No. : \_\_\_\_\_

DEBITED TO \_\_\_\_\_ Date: 8/8/2018

Paid to	Rs	P
<u>MS- Swapnil Gawande,</u>		
by Cash / Cheque No. <u>cash</u>	<u>3000/-</u>	
on Account of <u>one day workshop on Intellectual</u>		
<u>property Right - Remuneration of</u>		
<u>expert speaker</u>		
<b>Rs. Three thousand only</b>	<b>TOTAL</b>	<u>3,000/-</u>

(Signature)  
co-ordinator

Sanctioned by

Accountant

(Signature)

Receiver's Signature

mob-9890833567



Sinhgad Institutes

Sinhgad Technical Education Society's  
**SINHGAD INSTITUTE OF TECHNOLOGY**

(Affiliated to Savitribai Phule Pune University, Pune and Approved by, AICTE, New Delhi.)

Gate No. 309/310, Kusaon (Bk), off Mumbai-Pune Expressway,

Lonavala, Pune. 410401, Website: www.sinhgad.edu

**Research & Development Cell**

Date: 12/03/2020

## Invitation

All the faculty members and nonteaching staff members of STES campus Lonavala, are informed that a one-day seminar on '**Patent Drafting and Filing**' is organised by the R&D cell of SIT and SKNSITS, in collaboration with the ISTE SIT chapter and SKNSITS Chapter, Mechanical Engineering Students Association (MESA) SIT and IETE chapter SKNSITS. Details of the seminar are as follows:

Name of the expert: **Adv. CS. Kunal R. Sarpal, Founder Partner, White Collar Legal LLP.**

Day & Date: **Saturday 14<sup>th</sup> March 2020.**

Time: **11.00 am to 4.00pm,**

Venue: **B-108 (EnTC Seminar Hall)**

All the interested faculty members and nonteaching staff should take benefit of this opportunity.

Narendra V. Lakal

Dean R&D

Dr. D. D. Chaudhary

Vice Principal

Dr. M. S. Gaikwad

Principal





Sinhgad Institutes

SINHGAD TECHNICAL EDUCATION SOCIETY'S

# SINHGAD INSTITUTE OF TECHNOLOGY **SIT**

Gat No. 309/310, Kusgaon (Bk.), Off Mumbai - Pune Expressway, Lonavala.  
Dist. Pune - 410 401. Website : www.sinhgad.edu

Ac. Code No. : \_\_\_\_\_

Voucher No. : \_\_\_\_\_

DEBITED TO Advance clearance of N.V. Lakad. Date : 14/03/2020

Paid to	Rs	P
<u>Adv. Kunal R. Sarpal</u>		
by <input checked="" type="checkbox"/> Cash / <input type="checkbox"/> Cheque No. <u>Cash</u>		
on Account of <u>Remuneration of expert for</u>		
<u>seminar on Patent Drafting &amp; Filing.</u>		
<u>Rs. one thousand only.</u>	<b>TOTAL</b>	<u>1000/-</u>

Sanctioned by \_\_\_\_\_

Accountant \_\_\_\_\_

Receiver's Signature



Sinhgad Institutes

SINHGAD TECHNICAL EDUCATION SOCIETY'S

# SINHGAD INSTITUTE OF TECHNOLOGY **SIT**

Gat No. 309/310, Kusgaon (Bk.), Off Mumbai - Pune Expressway, Lonavala.  
Dist. Pune - 410 401. Website : www.sinhgad.edu

A/c. Code No. : \_\_\_\_\_

Voucher No. : \_\_\_\_\_

DEBITED TO \_\_\_\_\_

Date : 8/8/2018

	Rs	P
Paid to <u>MS- Surapni Gawande,</u>		
by Cash/Cheque No. <u>cash</u>	3000/-	
on Account of <u>one day workshop on Intellectual</u>		
<u>Property Right - Remuneration of</u>		
<u>expert speaker</u>		
Rs. <u>Three thousand only</u>	<b>TOTAL</b>	3000/-

Amulya  
co-ordl rutor

Sanctioned by

Accountant

Receiver's Signature  
mob-989033567