e-Student Induction Program (e-SIP) Report A.Y.2021-22, Semester- 1

The **First Year** and **Direct Second Year Engineering** e-student's Induction Program (**e-SIP**) was commenced from **22**nd **December 2021**. The e-SIP was organized for **03 days** i.e. from **22**nd **December 2021 to 24**th **December 2021**. Due to the existing Covid scenario, it was decided that the induction program should be conducted on online platform. For the smooth conduction of e-SIP, the user friendly Microsoft team's application was utilized. Continuous efforts had been put up by the organizing and technical team members to make the students acquainted with this fantastic application. Each and every admitted student had been allotted unique online Id and password. The information regarding the induction program was circulated on student's Whats App and Telegram groups. All the students and parents were invited for the induction program. Links of the sessions were sent on Whats App as well as on Telegram groups. Separate dedicated technical team was assigned for resolving the queries of students related to the login and joining the sessions.



e-Student Induction Program Schedule (e-SIP) A.Y.2021-22, Semester- 1

Day 1	22/12/2021 (W	(ednesday)
Theme	Engineering -	The Beginning of Journey
		09:30: Welcome of Guest, Parents and Students
	Inaugural Function	09:40: Swaraswati Vandana (Audio)
		09:50: Introduction of Vice Principal
Morning Session		09:55: Speech by Vice Principal
09:00-12:00		Dr. D. Chaudhari
		10:10: Principal's Introduction
		10:15: Principal's Address
		Dr. M. S. Gaikwad
		10.30: Chief Guest's Introduction and Facilitation
		11:35:Chief Guest's Speech
		Ms. Dhanya Narayan, COO and chairman, Rubicon, Pune 12:00:Chief Guest's Introduction and Facilitation
		12:05: Chief Guest's Speech Mr. Ashish Karhade, software Developer, Credit Suisse
		12:30: Vote of Thanks
12:35- 13:30		Lunch Break
12.55 15.50		zanch Break
	Session by Training & Placement Cell	Welcome & Introduction of T &P Officer
		Prof. Nishant Pachpor
		Contents of the Session:
		Role of T & P Cell
D4 I1-C		Review of Campus Placements at Sinhgad
Post - LunchSession 13:30- 14:30		Need for Training
15.50- 14.50		Importance of Communication Skills
		Value Addition Programs/ Certifications
		Training for Aptitude Tests
		Group Discussions
		Interview Techniques
		Eligibility for getting placement into reputed company
		Vote of Thanks
	Session by Career Counseling Cell Co-ordinator	Welcome & Introduction of CCC Co-ordinator
Post - LunchSession		Prof. Mayur Raut
14:30- 15:15		Introduction about CCC
		Review of activities conducted by clubs
15.45 45.30	Co-ordinator	Role of clubs in grooming the skills of students
15:15- 15:30		Tea Break
Post - LunchSession	Session by	Topic: Engineering Life at SIT

15:30-16:45 SPARK Club Various games and Activit	rity by Club
--	--------------

Day 2	23/12/2021 (Thursday)		
Morning Session 06:30 -07:00	Wake-up Call		
Morning Session 07:00 -07:30	Mild Exercise/Yoga		
Morning Session 07:30 -09:00	Bath, Breakfast etc.		
Morning Session 09:30-10:30	Sessions by Guest	Chief Guest's Welcome	
		Chief Guest's Introduction and Facilitation	
		Chief Guest's Speech – Ms. Sandhya Sharma (C3 IT solution, HR, Pune)	
Morning Session 10:35-11:00	Sessions by HOD	HOD Address Dr. P. S. Patil	
11:00- 11:15	Tea Break		
Noon Session 11:15 to 12:30	Session by Faculty	Mentoring and Universal Human Values (UHV)	
		Prof. B.M. Tayde	
12:30- 13:30	Lunch Break		
Post - Lunch Session 13:30- 15:00	Session by Expert	Session on Project Based Learning Dr. M. S. Chaudhari	
15:00- 15:15		Tea Break	
Post - Lunch Session 15:15- 16:45	Session by Faculty	Session on Honor Course – Cyber Security Prof. S. K. More	

Day 3	24/12/2021 (Friday)		
Morning Session06:30 - 07:00	Wake-up Call		
Morning Session07:00 - 07:30	Mild Exercise/Yoga		
Morning Session07:30 - 09:00	Bath, Breakfast etc.		
Morning Session 09:30-10:30	Sessions by Guest	Chief Guest's Welcome	
		Chief Guest's Introduction and Facilitation	
		Chief Guest's Address Ms. Shambhavi Jha, Software Engineer, Cognizant	
Morning Session 10:35-11:00	Sessions by Faculty	Session By IEEE club Prof. Vaishali Baste	
11:00 - 11:15	Tea Break		
Noon Session 11:15 to 12:30	Session by Faculty	Mentoring and Universal Human Values (UHV) Dr. D. D. Chaudhari	
12:30- 13:30	Lunch Break		
Post - Lunch Session 13:30- 15:00	Session by Expert	Mentoring and Universal Human Values Prof. S. B. Sasane	
15:00- 15:15	Tea Break		
Post - Lunch Session 15:15 - 16:00	Session by Faculty	Virtual Department & Campus Tour Prof. S. B. Sasane	
Post - Lunch Session 16:00- 16:30	Session by Faculty	Audio/ Video Feedback session Prof. D. M. Chayal	
Post - Lunch Session 16:30- 16:45	Session by Faculty	Conclusion of Program	

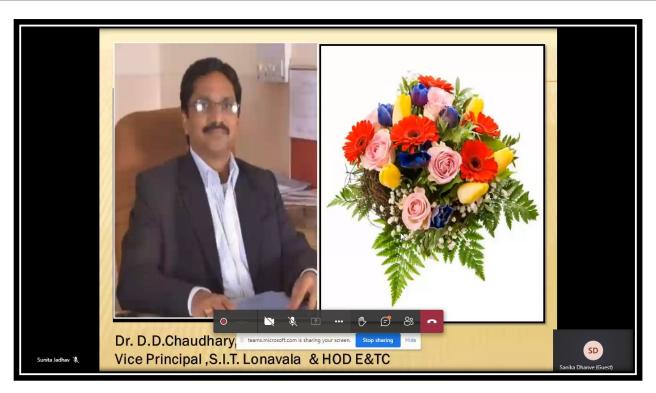
Day 1: Wednesday, 22/12/2021

The link of online session was shared on students Whats App groups prior to session. The Induction Program began at 09:30 am by welcoming the Guests, Parents and Students, followed by the **Saraswati Vandana**.



"Saraswati Vandana"

The entire e-SIP was organized by First Year Department (**Department of Engineering Sciences**). The program was inaugurated at 09:55 am by the Vice-principal **Dr. D. D. Chaudhary**. He created new enthusiasm, excitement and energy among the young engineers through his motivating words. He emphasized on the most valuable things to become successful viz. time and attention. He highlighted about the infrastructural facilities in the college and the various programs run by the college for the betterment of students.



Address by Honorable Vice-principal Sir

Principal **Dr. M. S. Gaikwad** interacted with students and narrated the Story of Sinhgad establishment. He enlightened many points related to the campus facilities and college activities. He guided the students and made the atmosphere vibrant by telling them how to build bright career in engineering. He emphasized on the facilities provided by the college for curricular as well as extra-curricular growth of promising engineers. He highlighted the importance of Student Training Program (STP) and Honor courses. He also informed the students about the sports facilities provided by the college. He assured the parents about the holistic development of students through the activities run by the college.



Address by Honorable Principal Sir

After Principal Sir's address, the next session was started at 11:35 am. Ms. Dhanya Narayan, COO and Chairman, Rubicon, Pune was the guest of honor for this session. She mesmerized the audience through her motivating speech. She emphasized on the self confidence and its impacts. She had enlightened many points to prevail over the lacunas in English communication. She had very nicely explained one English aphorism "Fake it till you make it" which suggests that by imitating confidence, competence, and an optimistic mindset, a person can realize those qualities in their real life and achieve the results they seek. She had elaborated the importance of communication as well as the various soft skills to improve the overall personality and also to enhance self confidence. She had answered to many queries of these ignited minds during the question-answer session.



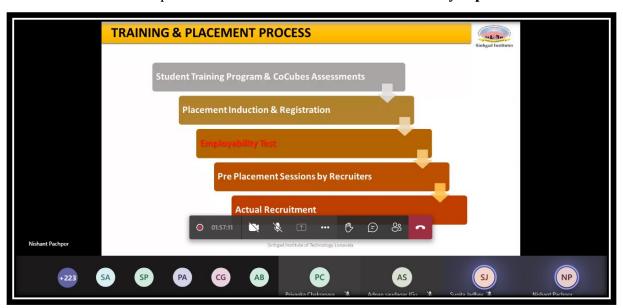
Glimpses of the session conducted by Ms. Dhanya Narayan, COO and Chairman, Rubicon,
Pune

The next session was started at 12.00 pm by Mr. Ashish Karhade, software Developer, Credit Suisse who is alumni of this college. He narrated his story of success and how he was groomed through the various activities run by the college. He had tried to reveal the challenges in his professional career. He also emphasized on taking benefits of various clubs run in the college and exemplified the importance of taking part in various clubs.



Glimpses of the session conducted by Mr. Ashish Karhade, software Developer, Credit Suiss

The next session at 01.30 pm was addressed by Training and Placement Officer Prof. Nishant **Pachpore**. During this session he had given complete idea about central placement procedure, eligibility criteria, and list of multinational and national companies with good packages that visit the college during campus placement as newly joined students are eager to know about these procedures and have lot of doubts in their minds. He made the students aware about various activities performed like, how to face the interview, different technical training programs for the students from SE to BE to prepare them for facing interview and placement. In addition to these trainings, various programs run under his guidance viz. designing own resume, e-club, soft skill training, JAWA programming, challenges and expectations of industries. Along with above said programs according to Prof. Pachpore, college is also arranging training programs with the help of companies like aspiring minds to face online pre-placement preparation. According to him, college has tie-up with industries like Zensar, Accenture, TCS, Cognizant, Persistent etc for industrial visits so that students can understand work culture in such professional companies. College also arranges various employability tests like Mcad, CCSP, QLR, Smart India etc for practice of students as well as to boost their confidence level. Students enjoyed this session a lot as the topic was more of their concern. He also explained the role and activities conducted by "**Spark Club**".







Glimpses of the session conducted by TPO Prof. Nishant Pachpore

The next session was conducted at 02.30 pm by **Prof. Mayur Raut** who is the Career Counseling Center (CCC) coordinator. He had revealed the importance and benefits of this center. He provided the detailed information about the working of various cells like competitive exams, industry internship, higher education, foreign language, entrepreneurship, alumni interaction etc. for better understanding as this is completely new field to FE students. He also tried to counsel the students about the work culture and schedule they need to adopt if they want to be engaged in multiple activities along with the regular academics.





Glimpses of career counseling session conducted by Prof. Mayur Raut

The last session was conducted at 03:30 by "**Spark Club**". The entire session was controlled by students of the "Spark Club". They explained the role and functioning of Spark Club. In this session, they had conducted games and other activities for the FE and DSE students.

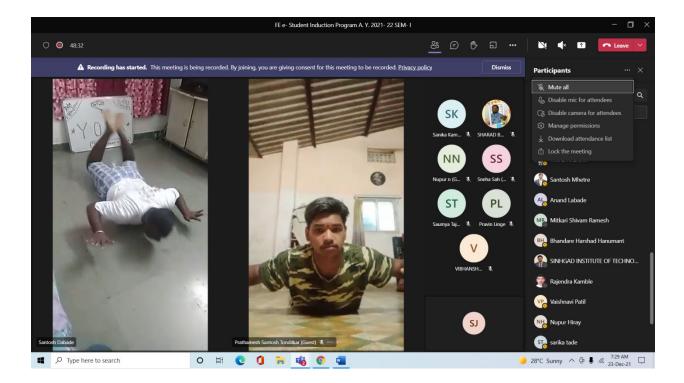


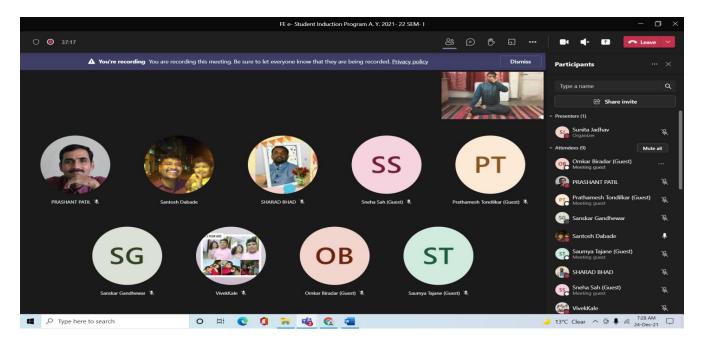


Glimpses of the session conducted by Spark Club

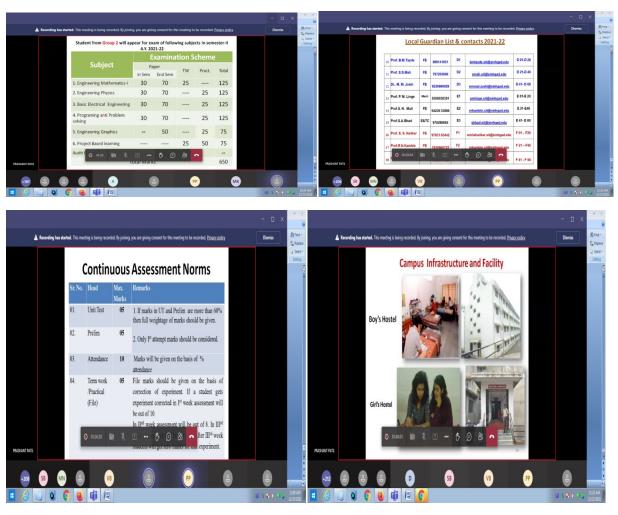
Day 2: 23/12/2021(Thursday)

The first session of second day of First Year Engineering e-Induction Program was started with mild Exercise and yoga at 7.00 am by Prof R.N. Kamble. During this session he taught about meditation and importance of yoga in every day life. Warm up exercises were taken and all the students performed sitting and standing asanas, importance of these were explained simultaneously. He performed various Yogasana during this session. Some students are demonstrated followed by R.N. Kamble. Regular practice of yoga will surely help our students achieve a better life, physically, mentally and spiritually as well.





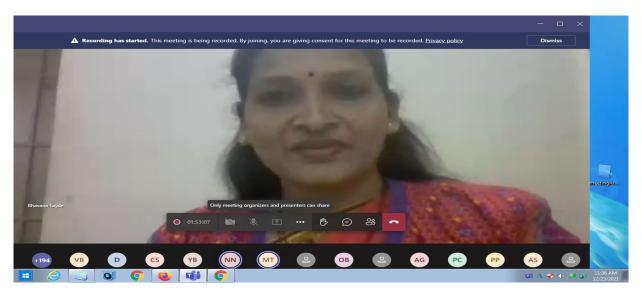
First session of day two started at 9.30 am with the addressed of Dr. P. S. Patil, Head of the Engineering Sciences Department.. The presentation include, glimpse of STES, detail information about Sinhgad Institute of technology (SIT) followed by complete information of First Year (FE) working. The FE information included course structure, university examination pattern, internal examination, continuous assessment, Student Training Program (STP),Sinhgad Students Council (SSC), Sinhgad Oversees Cell (SOC), Campus life, and various facilities available in campus He told about the syllabus of all subjects; course objectives, In-sem and End-sem exam pattern, marking system and passing criteria, he also told about practical knowledge getting from each subject. He told the importance of the first year in future years of engineering .Parents felt safe and secure by sir introducing Teacher-Guardian Scheme which is run by our college in this scheme a teacher will be appointed as a Guardian for 20 students who will take care of the students about academics and other and report to their parents. After our HOD's address, parents feel very comfortable with this college.



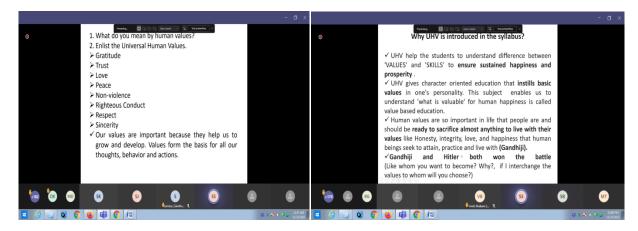


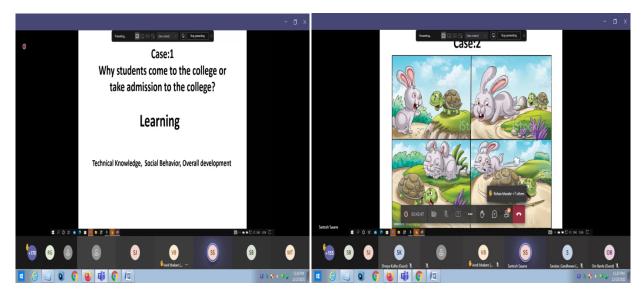
Presentation by FE HOD

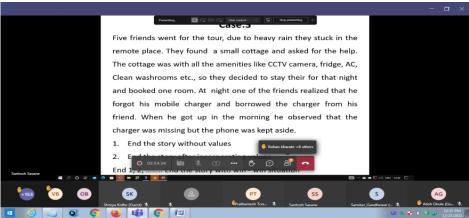
Second session of day two started at 11.30 am with the address of Prof B.M. Tayde, Assistant Professor in Engineering Sciences Department. Very Easily and nicely she explained the concept of universal human values and list out some human values. Then she explained why UHV is introduced in the syllabus. After that she told three stories. In each story she explained what universal values are used. In this session Students are enthusiastically participated. This is totally interactive session.



Addressed by Prof B. M. Tayde

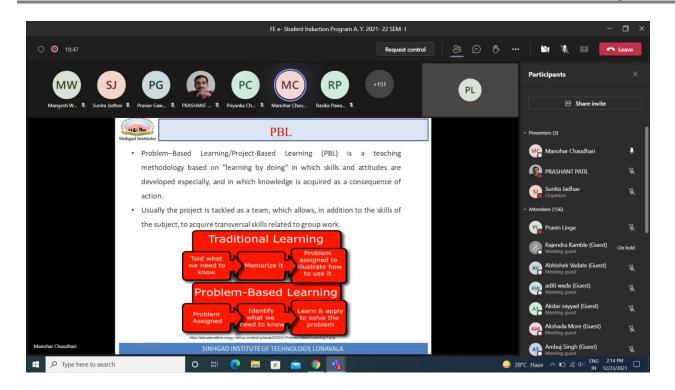


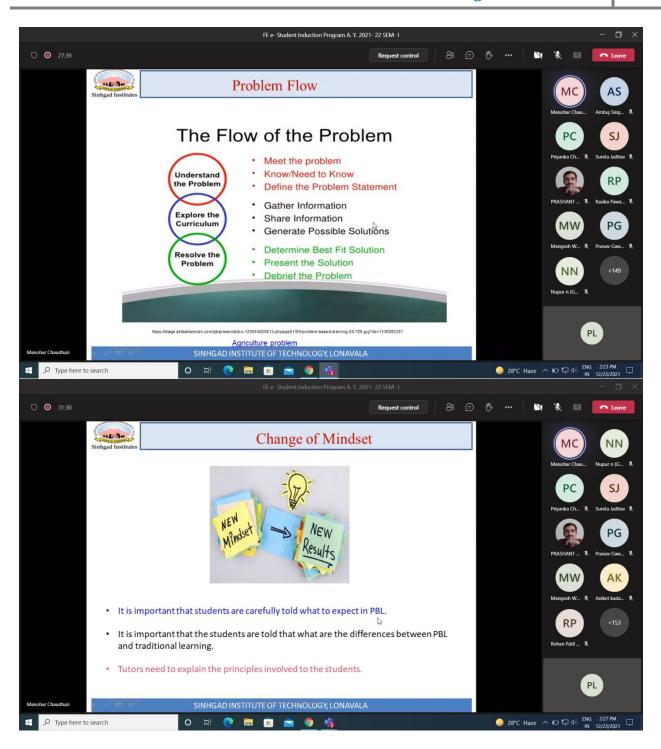


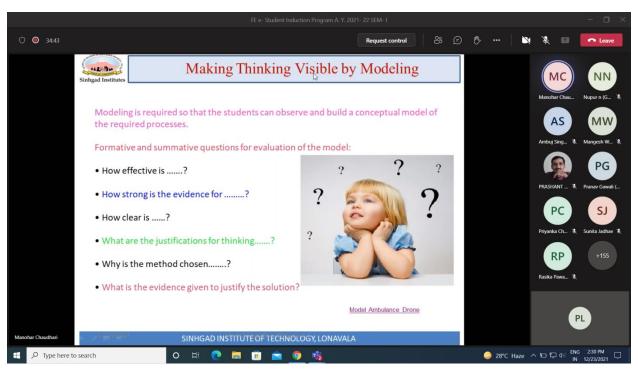


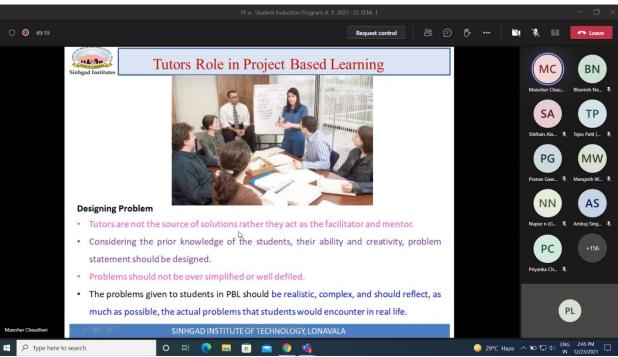
Presentation by B.M.Tayde

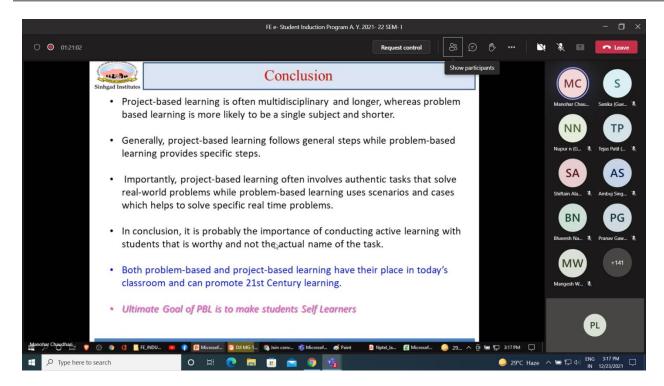
Third session of day two started at 13.30 pm with the address of Dr. M. S. Chaudhari, Associate Professor in Computer Engineering Department. Very nicely he explained how project based learning helps to improve out of box thinking among the students, why there is need to change the teaching methodology, benefits of PBL over traditional teaching, etc. Then he covered the topics like different steps used to solve any problem, as it is a group activity, how to decide the role of each student during problem solving in group, various issues that need to be considered during preparing students for PBL, various skills that students need to solve the problem, tutors role in PBL. To boost students confidence and built their interest he has shown some projects done under PBL. Students have given very good response to this session.







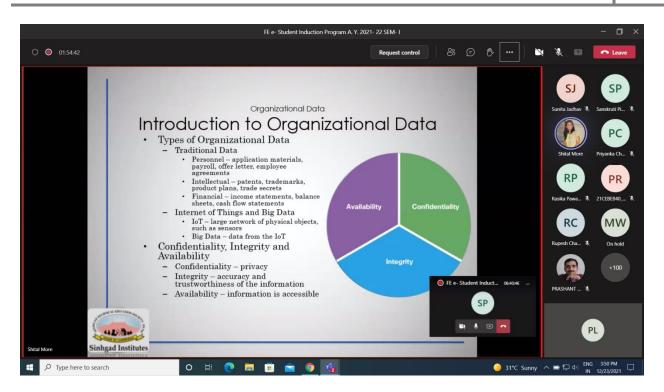




Glimpses of session by Dr. M. S. Chaudhari

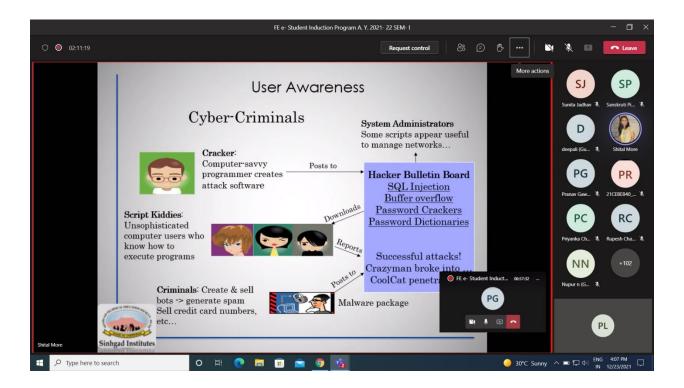
Honor Course- Cyber Security:

Last session of day two started at 15.15 pm with the address of Prof. S. K. More, Assistant Professor in E&TC Department. She has explained what is cyber security and the need of cyber security in this digital era. She has elaborated the different types of cyber-attacks very nicely. In simple words she has defined cyber security as the application of technologies to protect systems, devices and data from cyber attacks and it reduces the risk of cyber attacks. Students have appreciated the information shared by her.









Day 3: 24/12/2021(Friday)

Morning YOGA session:

First session of the day started at 7 am. Prof. R. N. Kamble, Prof. S. A. Bhad and Prof. S.G. Dabade conducted yoga and Pranayam session through Microsoft teams. On third day prof. R. N. Kamble has performed various meditation and pranayama activities which were followed by students.

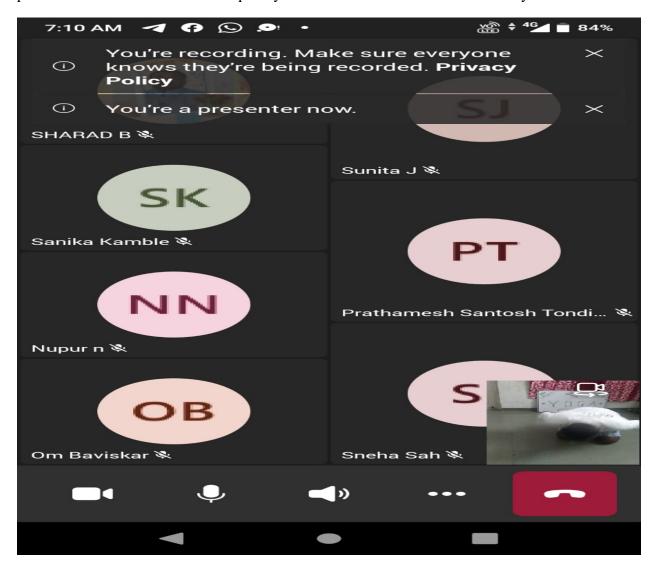
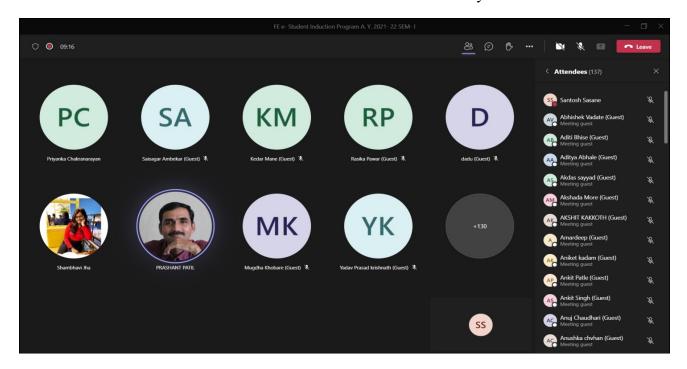
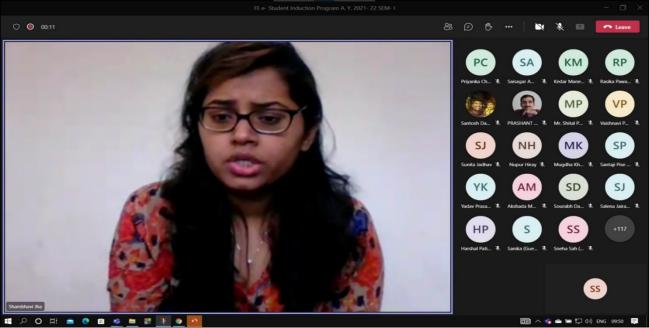


Figure 1Glimpses of YOGA session

Session by Guest:

First session of day three started at 9:30 am. Welcome of chief guest is done Prof. Priyanka Chakranarayan. Chief guest Ms. Shambhavi Jha Software Engineer at Cognizant discussed about her carrier in cognizant. She also discussed carrier opportunities and requirements of software company. Ms. Shambhavi Jha is Alumni of SIT Lonavala she also shared about her days in SIT.

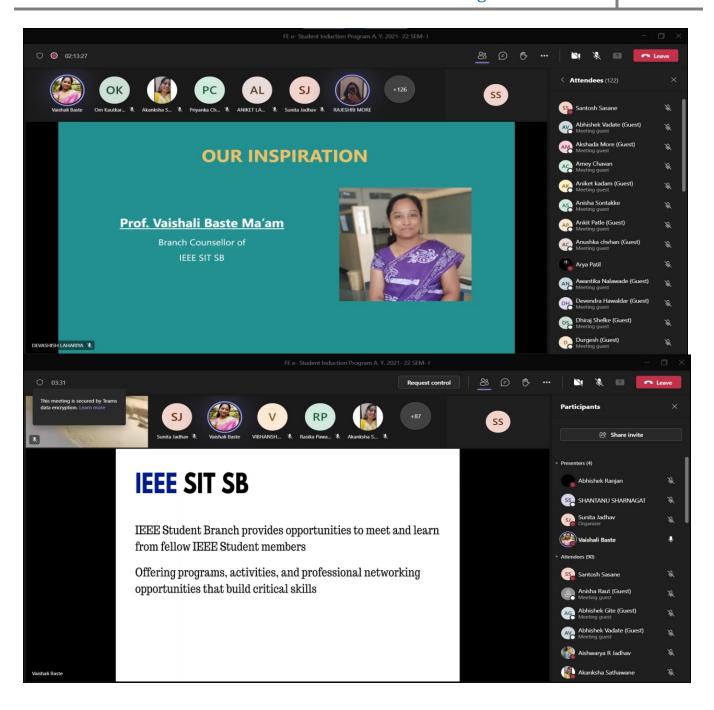


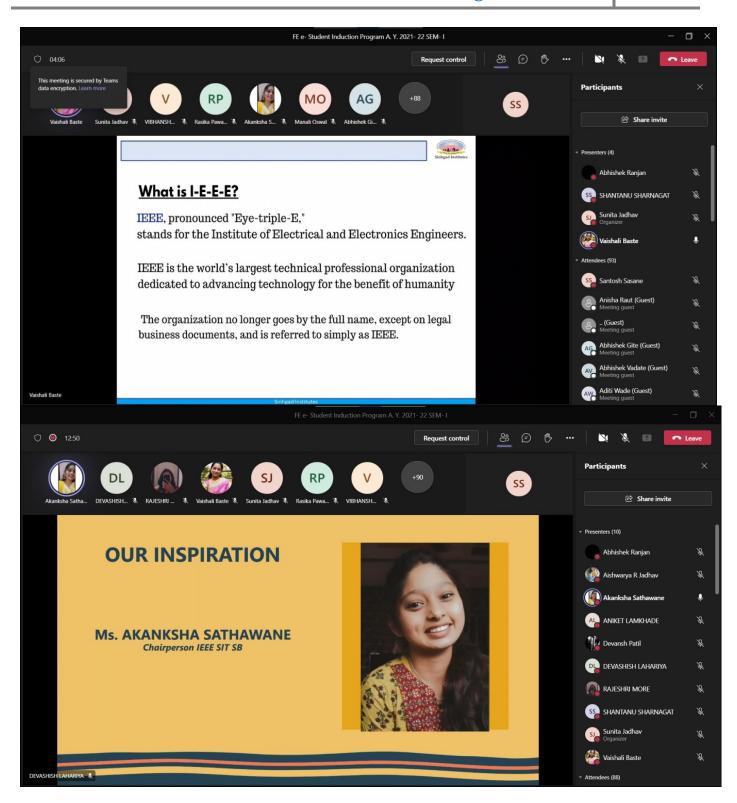


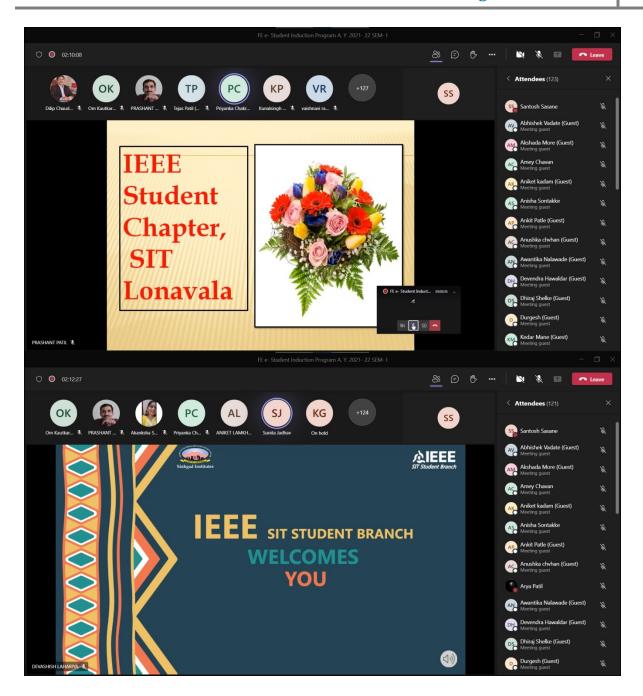
Glimpses of session by Ms. Shambhavi Jha

Session on IEE:

Second Session of day three started at 10:35 am with the address of Prof. Vaishali Baste, Assistant Professor in E&TC Department. She has explained what is IEEE and the need of joining IEE. She has elaborated the different activities conducted by IEE club, aims and objectives of club. In simple words she has explained how IEEE club benefited students. IEEE student chairman miss Akanksha Sathavane also interacted and explained the experience of working in IEEE club. Students have appreciated the information shared by her.

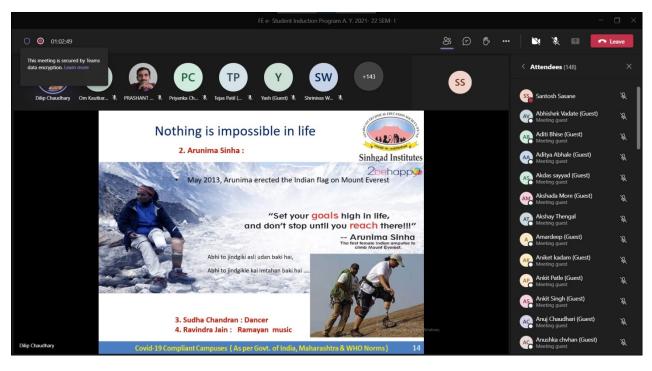


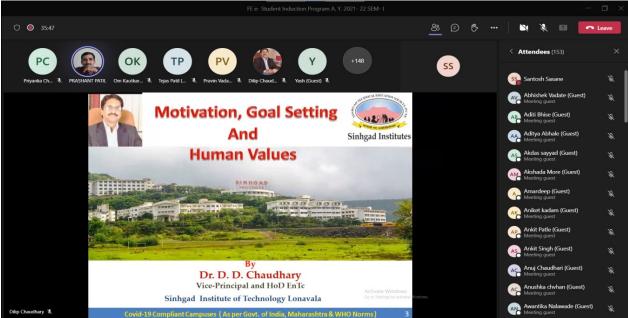


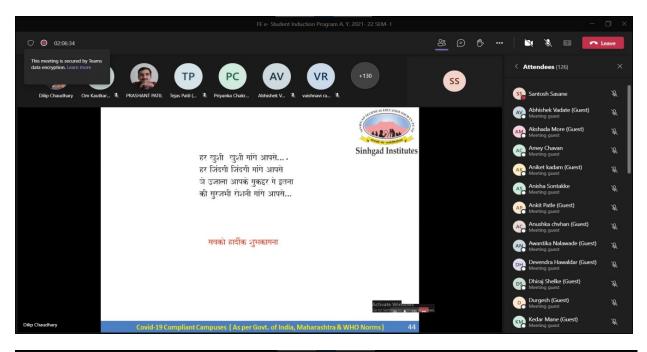


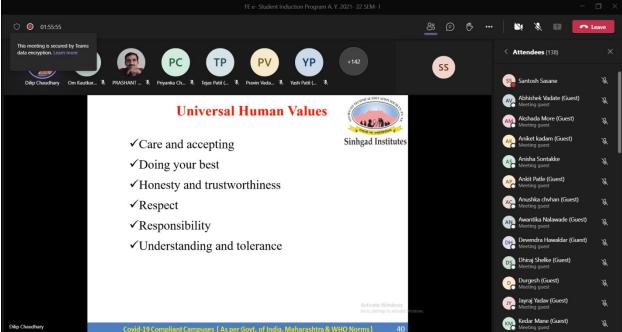
Session on Mentoring and Universal Human Values:

Third Session of day three started at 11:15 am with the address of Dr. D. D. Chaudhary, Vice-Principal and Professor in E&TC Department. He has explained about Universal human values. Dr. D. Chaudhary sir has taken session on goal setting, he explained very inspiring stories of success and Shayari cheered students during session. Students and parents enjoyed and appreciated his session.









Glimpses of Session by Dr. D. D. Chaudhary

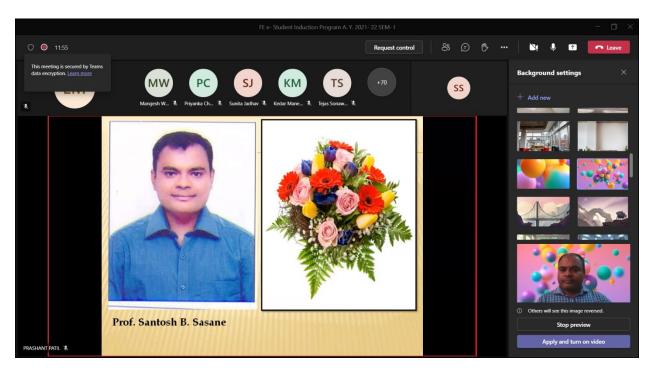
Session on How to study effectively:

Fourth Session of day three started post lunch at 1:30 pm with the address of Prof. S.B. Sasane Assistant Professor in Engineering Science Department. He has explained about different study methods like flash

card, note taking, SQ3R method,etc and also how to inculcate good study habits. He also emphasized importance of study in small groups. Students enjoyed and appreciated his session.

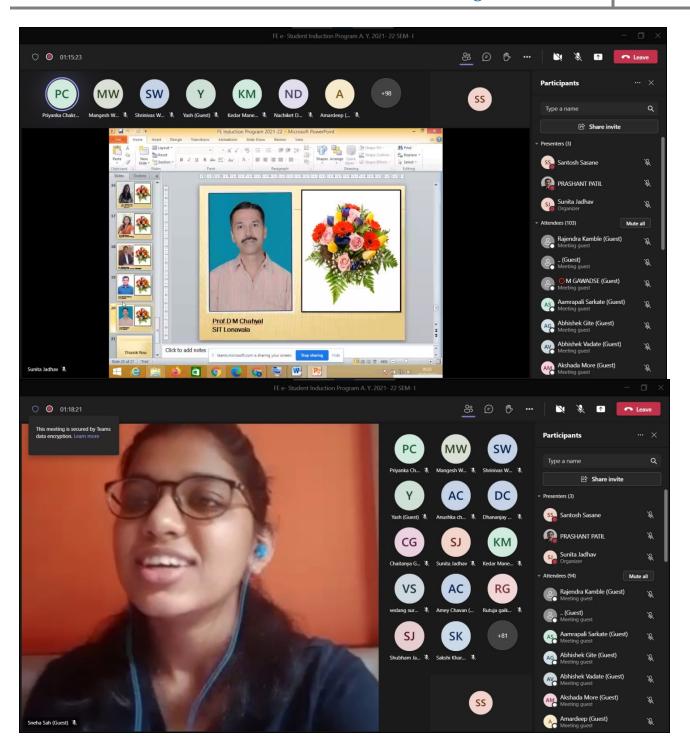
Virtual tour:

After tea Break Prof. S. B. Sasane sir has given a virtual department and campus tour through Microsoft teams. He explained various labs, buildings, grounds, how to reach, etc in this tour. Students appreciated his efforts



Feedback session:

After virtual tour, Prof. D. M. Chahyal sir has taken video and audio feedback of overall induction program from students. Students gave positive feedback as the induction program was very useful for starting academics in SIT and also as the content and planning enjoyed by students.







Conclusion program:

After feedback session conclusion program started at 4:30 pm. In this session small ice breaking games and fun activities are conducted by IEEE students. Interactive games are enjoyed by students.

