E-CELL

MANAGING COMMITTEE

कार्यकारी पहलाचे

MEETING HOL/300 4

MONTH NO.

TOTAL PROPERTY AND ADDRESS OF THE PARTY.



ST. FRANCIS INSTITUTE OF TECHNOLOGY (ENGINEERING COLLEGE)

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REVISED MINUTES

Niversbertt, 2016.

REPORTED OF THE TWENTY EXHIBITE HEREING OF THE GOVERNOOD COUNCIL (VINT NOTHIN) TO THE ADMINIST YEAR 2010 - 2017) OF ST. TRANSP SECTION OF TERROLOGY (EXCHANGE) CONTROLS HELD ON SACRADAY, 5" MOVESING 2016.

The Tweety Lights Meeting of the Governing Council (P. Meeting for the Artifestic Year 2016-2017) of St. Francis feature of Testinology (Engineering College) was held us Seconday, the 3th Nevember 2016 at 12.00 a man the Second flow day less are

The following members and special invitous were proposit.

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I Bro Melchios Tom

3. Rev. Mallow Jumph.

4. Bro. Alphones Nesamony

Frot Dr. S.M. Merchant

Ster Abbije Tabiletar

7. Dr. B.E. Lande

S. Bus Auguston Kuries

19 Dr. Sincy Goorge

- Administrator of the Complex

- Dioretor - STIT, Member

- Joint Administrator Momber

- Member

- Member

Member

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- Membre

Mr. Mrsemey Chaudhery - Head, Traumig & Pagement, Special fortire

- Principal Member - Secretary

Liners of absonce was granted to first Jose Valleria - (December Bio June Tremsbyll D) Director, Ros. Vijaykomer Pereira - Member, Mr. Albert D Soura - Monber, Dr. Ann. Jose - Member, Advocate Yogosh Nadu - Mondey, Dr. S. Krishnamonsky, Member and Dr. Sharad Y. Mhaiskur - Messhur, who could not be propert due to unavoidable.

in the absence of the Chairman, the Administrates of the Complex, for Millian Thekkemury, chaired the meeting and abor the tocation of the college playerwelcounced all the members and special invitors. Following this fire Malmar Test Director, infreduced the new Principal, Dr. liney George to the Governing Control of the new Manager - Secretary and requested her to carry an Ou perconstants as per Agends correlated in advence in the members.

MO.

PRESENT MEMBERS AND RESOLUTIONS

THE RESIDE OF STREET

consistency in performance right from SSC onwards. The areas of concerns expressed by the members are,

- This now only 60% of the eligible students are placed
- . There are only 2-3 entrepreneurs.

Dr. Merchant pointed out that EXTC placements are less compared to other branches. Head -TAP explained that the bulk recruiters are focusing on programming skills, which are lacking in EXTC branch students. There is also no investment in EXTC based companies and the few who take engineers are offering very low salaries. Mr. Chaudhury, Head -TAP also mentioned that due to Breast, there is reservation regarding mass recruitment expecially by TCB, Cognizant etc.

On a query from Mr. Talukdar whether there are any companies giving offers and defer or cascel the offers. Head-T&P answered that it has not happened since the time he has taken over.

On a query from members regarding the suggestion given last time to introduce prequalitiers. Mr. Chaudhury. Head T&P mentioned that we have introduced a "Comprehensive Score System" to quality for campus placement and the system is working well. The students are also aware of their comprehensive score. He also mentioned about the progress on setting up IOT Lab and the discussion that are being held with TCS who will be providing technical inputs for the IOT Lab.

ITEM & To report on the R&D Cell and E-Cell activity in the college after May, 2016.

s. R&D Activity During May - October 2016

Following Minor Research Project Proposals for the A.Y. 2016-17 have been submitted to Mumbai University:

Department	Dr. Hu.	Name of Principal Investigator	Frajoct Tolla	Estimated Budget (Rs.)
Dectroises and	T.	Dr. Uday Pundir Ebor	Smart Examination System	88,0001
Trianscontinuing Engineering	L	Dr. Eovis Narozha	Infrared Reflection Based Dyn Tracking and Black Recognition Systems for Augmentive and Alternative Communication	36,500/-
Control	2.	Ma. Servita Kulkanni	Smart Energy Prepaid Mirror	42.080/-
Company Engineering	Acres	Sharrow & Asia Kharr	Votes Controlled Obstacle Actualing Wheelshair (VCOAW)	70.000/-
RED	MI NO	TE 6 PRO	UAV Dranes on Agronditure and	1,10,000
Total Tax	DUAL C	AMERA	Drop Manistring Institute Tablet Dispenses	T1,655
1000		A 10		4,31,350/-

Die a query from Mr. Takendar requiring details of paper publications and conference participation of family members, it was assured that such data would be given in future while reporting R&D activities in the college.

b. Activities done in E-cell After May 2018

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ACTIVITIES ONGOING/PLANNED

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	PERCATE	-d taput se hurron servines gentrated by Dr. Vikaras Shore to grade the genge. Buther workshops and serman would be planned from would guide the participants in their properts.	1º work of March 2017	Assess Technical Innovation Competition. Assess at SI. TE and SI. electrons. End-only for different distiplines will compete with each other by creating innovative projects which will blood the security. "The project components will be held at the month of Fathway is involves figules submission of seports.

ITEM.5 a): To report on the appointment of New Faculty members in our college for the academic year 2016-17.

The decade of the new faculty members (regular / adhoc) appointed for the academic year 2016 - 17 taking into account the requirement against the regular vacancies and adhoc was reported as follows:

Faculty Members appointed on Probation against regular vacancies:

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MANAGING COMMITTEE कार्यकारी पंडळावे

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ST. FRANCIS INSTITUTE OF TECHNOLOGY ST. FRANCIS INSTITUTE OF TECHNOLOGY (ENGINEERING COLLEGE) (Names Cadalos Cáginos Mirror): Educatoria (Arrivo) (Agrand ly ANCE): If Sixt. of Makanahra and processor of University of Makanahra and processor of Mirror of Mirror

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March 16, 2012

MERCES OF THE THENTY ADMER SHILLIES OF THE SOVERHERS COUNCIL (SECTION REPORT THE ACCURAGE VIEW COSE - #017) OF ACT PRANTY EXPENTS OF TERRESLOCK ORDERED

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In the absence of the Chairman and the Administrator of the Compton, the Malerian Town Detroins, challed the montage and abor recriation of the college proyer, resourced as the members and special invision. After this Dr. Sarry George, the Principal and Mamber Science are proceeded with the Agreement which was shready circulated along with REDMI NOTE STROM the mountainers and special invision.

MI DUAL CAMERAn the minutes of the Twenty Eighth meeting of the Geremitel Countil (GC) hold on 95/11/2018

- Statted working on second prototype for Project Ninja Box.
 Assused NPT Robocco Team in PCB proto-board development and robot testing.

iv. E.Yantra

E-Yantia Roberics Competition (eYRC) is a unique annual competition for undergraduate students in technical methates and colleges. Solonted teams are given rebotic for complete with accessories and video butterials to belp from learn basic concepts in embedded systems and microcontroller programming Abstracts of real would problems assigned as "themas" are then implemented by the teams using the robotics kins. Our college participates in eYRC since 5 years and around 5 teams (groups of 4 students) are selected each year under different themses. We have been relected in the eYRC finals at IFT Bombey for the pest 2 years. This year the competition will be held in April. 2027.

v. Minor Research Grant

The following faculty mumbers have received Misor Research Grant from the University of Mumbai for the Year 2016-17

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3	De Sday Famili Ehot -ECTO	Briart Examination System	Ra. 25,000	
6	Mr. Shampuddin S. Khan-GWPN	Voice Controlled Obstation Avening Whenchair	Rt. 30,000/	
2	Mr. Rackumat Shonder-CMPN	East of strong to one health manimum using NOVI	Pa. 21.003/	

A Report on E-Gell activities done/planned after November 2016 cowards

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2	Washing Washington	Dt. Ashor N (1912)	8/1/2017 6/1/2017	During this workshop, the believe is were beauts: The insured as moneton developed by the popularies, especial experies of the beauties. 3. Developing transport to account of the account of the beauties. This workshop was been a majories and programming or methodated in addition and subreastics; with one What was required though it plants; and open a
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	PRACATI	d separ selection assumer conducted by Dr. Valtam thete to guide the groups. Additional separat this seducity. Allimet mollogie will be called to available the projects.		Armia. Technical browning for the competence Armial of St. To an implement the competence with each other by me measurement property which will be sell the property competence with will be sell the month of March. It involves regular wat required in the competence advantage of the competence and armial of the competence and armial armial and armial armi

Annual Report on SFIT-E-Cell Activities (A.Y. 2017-18)

As every year, SFIT-E-Cell organised number of events which were appreciated and proven to be useful for aspirant entrepreneurs in the academic year 2017-18.

 Faculty members of SFIT E-Cell – Mr. Bysani M., Mr. Bhavesh Pandya and Mr. Jerrin Thankappan attended an entrepreneurship training program arranged at Sardar Patel Institute of Technology, Andheri from 22nd June to 25th June 2017. The later part of this program is to conduct courses at our college premises for SFIT students who register for the program.



Inauguration of NEN course at SFIT: From left: E-leader Prachi Gupta (at Podium), Mr. Bysani M. SFIT-E-cell Faculty Member, Bro. Jose Thuruthiyil, Director SFIT, Dr. Sincy George, Principal, SFIT, Dr. Prachi Raut, SFIT-E-cell Coordinator

- This course is conducted in conjunction with National Entrepreneurship Network (NEN) by Wadhvani foundation that has developed curriculum and course material. The advanced stages of the course involve mentoring and funding for start-up ideas of the participants.
- Mr. Jerrin Thankappan (SFIT-E-Cell Faculty Member) conducted ideation workshop on how to develop useful project ideas on 2nd August 2017 as

a pre-cursor to Pragati 2018. Around 40 students attended the workshop.



Mr. Jerrin T., SFIT-E-Cell Faculty Member conducting Ideation Workshop

 Dr. Rakhi Sharma, HOD, Jai Hind College conducted a business plan development workshop on 23rd August 2017. Dr. Sharma explained the concepts like value proposition, customer segment identification, channel development etc.



Dr. Rakhi Sharma, HoD, Jai Hind College, conducting Business Plan Development Workshop

 E-leaders Ms. Prachi Gupta (SE-INFT) and Mr. Suraj Negi (SE-CMPN) attended NEN E-leader workshop at Thakur College of Engineering on 15-16 September 2017.

- Mr. Bysani M. and Mr. Paul Fernandes attended an orientation program
 at New Delhi in January 2018 for "Pradhan Mantri Yuva Yojna". Both of
 them are conducting the same course at SFIT for SFIT students as well as
 external students.
- The Entrepreneurship day was organized on 13th January, 2018. Around 50 first year students of SFIT attended this program. The theme of this event was Introduction to entrepreneurship through games.



Mr. Anand Mehta conducting a session at Entrepreneurship day 2018

Mr. Anand Mehta was the main resource person. He held an interactive session with the audience and discussed the idea of being an entrepreneur and what it takes to succeed as one. Through a fun activity, he showed that one has to break the traditional barriers of thinking and go beyond to succeed. In another activity, the audience was told to pair up and get to know a new person and draw his facial features. The idea of breaking the social shyness and opening up to new people was the motive behind this activity.

The highlight of Mr. Mehta's session was the team building exercise where students in groups of 8-10 were told to build a particular given passage for the ball using chart paper. The art of communication, working together in a team and mutual decision making qualities were brought out from everyone.

- Andriod Workshop was conducted by Mr. Vikrant Fernandes on 27th
 January 2018 for Pragati participants.
- Pragati 2018 An annual technical innovation competition was held on 16-17 March 2018. Pragati 2018 was conducted on much bigger scale than its predecessor. This year the competition was open for students from other engineering colleges also.



Panel discussion at Pragati 2018: From left: Mr. Sanket Prabhu (Moderator), Mr. Ashray Malhotra, SoundRex, Mr. Upendra Rai, Millionminds, Mr. Dibang Raja, Venture Garage, Mr. Mayur Agarwal G10 Consultancy, Dr. Amit Andre, Vinsys Technologies

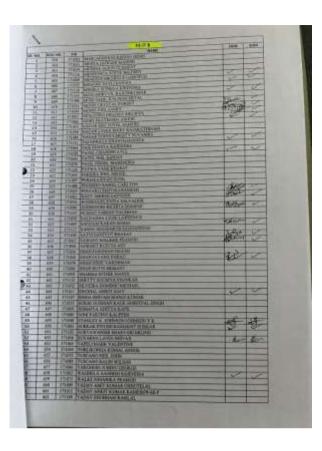
Total eight external groups participated. Mr. Wilson Pinto, Training and Placement Officer played a pivotal role in getting major sponsorships. SFIT-E-cell managed to bag sponsorship of Rs. 70,000 in cash and some other in kinds.



SFIT-E-cell Team with Pragati 2018 participants

Number of SFIT faculty, staff and students visited project competition, panel discussion and start up talks.

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SFIT E-CELL LIST of Activities A.Y 2017-2018

Sr. No.	Event	Description	Resource Person(s)	Date of the event
1.	National Entrepreneurship Network (NEN) chapter inauguration	Faculty members who received training under National Entrepreneurship Network (NEN) conducted lectures series for SFIT students	Mr. Bysani M., Mr. Bhavesh Pandya, Mr. Paul Fernandes	27 th July 2017
2.	Ideation Workshop	A Pre-cursor to PRAGATI 2018	Mr. Jerrin Thankappan	2 nd August 2017
3.	Unnati 2017	Business Plan development competition	Dr. Rakhi Sharma, HOD, Jai Hind College	23 rd August 2017
4.	Entrepreneurship Day	Team building exercise	Mr. Anand Mehta,	13th January 2018
5.	Andriod Workshop	Mobile App development workshop	Mr. Vikrant Fernandes, Alumnus	27 th January 2018
6.	Pragati 2018	Projects competition	Mr. Swaroop Wagh	16-17 March 2018



SFIT E-CELL OBJECTIVES A.Y 2017-2018

- 1. **Mentoring start-ups:** SFIT is a home to several campus start-ups and the SFIT E-Cell constantly endeavors to provide a supportive and nurturing environment to them in terms of technology and business mentoring, internships and networking opportunities with successful entrepreneurs and investors.
- 2. **Nurturing & Fostering Ideas:** As a technological institute, our students possess a plethora of novel ideas that we at the SFIT E-Cell help develop and transform into profitable ventures. SFIT also has a well-equipped incubation center to support students and alumni members technology ventures.
- 3. **Imparting Entrepreneurial Skills:** Today's entrepreneurs need to possess multiple skills to make a successful start-up. SFIT E-cell brings experts from various domains like digital marketing, video and photography, computer graphics, mobile application development, team building and intellectual property rights etc. through various seminars and workshops.

Dr. Prachi Raut Convenor, SFIT E-cell

SFIT Entrepreneurship Cell Processes

Composition and recruitment process of E-cell team:

- 1) E-cell team consists of 6 faculty members (one from each department) appointed by the principal on recommendation from respective Heads of the Departments.
- 2) One faculty member amongst the team is appointed as a E-cell convenor by the Principal.
- 3) For selecting student members of the team, nominations for the post of Student Overall Coordinator (OC) and Co-overall Coordinator (Co-OC) are solicited from third year student members of E-cell team.
- 4) E-cell convenor and other faculty members carry out election in fair and transparent manner. The candidate getting the highest number of votes is offered the post of OC and the candidate the second highest number of votes gets the post of Co-OC. In case of a tie, the E-cell faculty members decide the OC and Co-OC after discussion.
- 5) OC and CO-OC then choose heads for Finance, Operations, Marketing, Public Relations, Documentation and Start-ups from third year members. Once the OC, Co-OC and other heads have been finalized, the E-cell team sends out recruitment messages on social media. Also, brief PR sessions are conducted in classroom, to make students aware of E-cell team and it's objectives, benefits of joining E-cell and the recruitment process. Applications for membership (for the entry level post called "E-leader") are invited from FE, SE and TE students. Basic scrutiny of all applications is done by OC, Co-OC and other heads under the guidance of faculty members. First level of interviews and conducted by the student team and the selected applications are forwarded to the E-cell convenor.
- 6) Second level interviews are conducted in presence of the faculty members as well as student members. At the end of second round of interviews, final selection is done and the full team for that academic year is formed which includes: Convenor (Faculty), other faculty members, OC (Student), Co-OC (Student), Heads (Students), Advisors (Student members who are in BE), Eleaders (Students).

Principal

Dean of R & D

E-cell Convenor (Faculty)

E-cell Faculty Members

E-cell OC (TE Student)

E-cell Heads (TE Students)

E-Leaders (SE/ FE Students)

E-cell Team Composition

Grooming/mentoring of team members:

1) E-cell strongly believes in growth of their own team members. At the start of every academic year, a team-building workshop is conducted. The objective of this workshop is to bring old and new team members together, to make them understand the techniques to work as a team by way of some case studies and personal experiences.

- 2) Persons who have been in leadership position, have handled large teams are invited as resource persons. Also, E-cell team members get to attend all programs conducted (entrepreneurship, skill-based *etc*) which adds up to their own awareness and body of knowledge.
- 3) If any member of E-cell is facing any personal problem or struggling in academics is free to approach E-cell faculty members for the counselling. Members wishing to resign from the team due to any reason, have a personal conversation with E-cell convenor who assesses the situation and takes the decision keeping the best interest of student member into account.

Activities planning

- 1) Activities are planned for next semester at the end of previous semester.
- 2) Faculty members and student heads conduct a meeting for finalizing activities calendar. Each event is assigned a faculty member as in-charge.
- 3) This calendar is then sent to the Principal and the Dean of Academics for approval.
- 4) After the approval, the calendar is shared with rest of the team and sent on E-cell's social media handles for publicity.

1) Events execution:

- 2) Faculty and student members conduct a series of meetings prior to the event. Program flow, responsibilities of individual members, finance (if required), certificates *etc* is decided well in advance with due permission from the principal.
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- 3) Sponsorship amounts are deposited in SFIT E-cell account and money is withdrawn as and when required by permission of the principal and the director.
- 4) Receipts and vouchers of expenses are submitted to the accounts department for the purpose of audit.

SFIT E-Cell Team (2017-18)

Faculty members

- 1. Ms. Prachi Raut (Convenor), Associate Professor, INFT
- 2. Mr. Jerin Thankappan, Assistant Professor, CMPN
- 3. Mr. Bysani Malkondaiah, Assistant Professor, FE
- 4. Mr. Bhavesh Pandya, Assistant Professor, INFT
- 5. Ms. Sridari Aiyar, Assistant Professor, CMPN
- 6. Mr. Ramjee Yadav, Assistant Professor, EXTC
- 7. Mr. Inerkumar Kochhar, Assistant Professor, EXTC
- 8. Ms. Priti Colaco, Assistant Professor, FE

Student Members

- 1. Mr. Stefen Rosario, BE-EXTC, Overall Co-ordinator
- 2. Mr. Swapnil Samant, BE-EXTC, Overall Co-cordinator
- 3. Ms. Durvakshi Nare, BE-EXTC, Finance Manager
- 4. Ms. Madhura Mathkar, TE-CMPN, Head of Operations
- 5. Mr. Yash Kantharia, TE-INFT, Co-Head of Operations
- 6. Ms. Monesha Murdeshwar, TE-INFT, Web-master
- 7. Mr. Sharvil Mainkar, TE-EXTC, Public Relations Head
- 8. Mr.Siddharth Jhaveri, TE-INFT, Creative Head
- 9. Ms. Prachi Gupta, SE-INFT, Public Relations
- 10. Ms. Disha Shetty, SE-EXTC, Publicity
- 11. Ms. Divya Ahuja, SE-EXTC, Documentation
- 12. Mr. Clevin D'souza, TE-EXTC, E-Leader
- 13. Mr. Kedar Kumta, SE-EXTC, Documentation
- 14. Mr. Ronak Gala, TE-EXTC, E-leader
- 15. Mr. Suraj Negi, SE-CMPN
- 16. Mr. Allan Lobo, SE-CMPN
- 17. Ms. Yukta Mandekar, SE-CMPN
- 18. Ms. Cydnelle Alemao, SE-CMPN
- 19. Ms. Riya Suvarna, SE-EXTC
- 20. Mr. Ramesh Choudhari, FE
- 21. Mr. Mohak Jani, FE
- 22. Mr. Kartik Aiyar, FE
- 23. Ms. Urvi Shivan, FE

Faculty In-Charge Dr. Prachi Raut

Report on SFIT-E-Cell Activities (July 2018- September 2018)

As every year, SFIT-E-Cell is organising number of events which are well appreciated and are proving to be useful for aspirant entrepreneurs and campus start-ups. Here is a report of all activities conducted during July 2018 to September 2018.

Dr. Roshan Yedery, Manager Atal Incubation Centre, NMIMS visited SFIT and gave an awareness talk on 21st July 2018 between 5:00 - 7:00 p.m. Dr. Yedery gave informative presentation about AIC-NMIMS familiarizing attendees about various aspects of incubation center. Also, he answered numerous queries about start-ups, business models and functioning of incubation centers. At the outset, the event proved to be useful for SFIT students who aspire to have their own start-up.



Dr. Roshan Yedery , Manager, AIC-NMIMS addressing gathering during his awareness talk on 21st July 2018

Mr. Suraj Negi, Mr. Shantanu Phatke and Mr. Steve Rodrigues conducted
 Graphic Designing and Video Editing workshop on 8-9 September 2018.

Around 50 students attended this workshop and learned softwares like Adobe Photoshop and Illustrator.



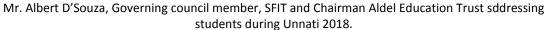
Attendees of Graphic Designing and Video Editing Workshop along with resource persons Mr. Steve Rodrigues (Left most (Sitting)), Mr. Shantanu Phatke (Second left(sitting)) and Mr. Suraj Negi (Fourth from left (sitting))

Two events were conducted under the banner of Unnati 2018. Mr. Albert Wilfred D'Souza, SFIT Governing Council member and the Chairman of Aldel Education Trust gave a seminar on "How to be an Entrepreneur?" to final year students. The seminar began at 9:30 a.m. with the college Anthem. B.E. students from CMPN, INFT and EXTC departments attended the seminar. Director, Bro. Jose Thuruthiyil introduced Mr. Albert D'Souza and shared some of their common memories. A potted plant was presented to Mr. Albert D'Souza as a token of our gratitude. Soon after this, Mr. Allan Lobo, the Overall Coordinator of E-Cell, introduced Pragati – a flagship event of SFIT-E-cell. Mr. Albert D'Souza started with his insightful session by explaining the true meaning of Entrepreneurship. "To be an Entrepreneur, one should

know what one's strengths and weaknesses are!" He explained to the audience that we can be whatever we wish to be, only if we become good opportunists. He paved a way for us to see the opportunities in situations that other people might ignore and try to benefit from it.

He then, shared some of his personal experiences during foundation of his printing press, bank, his efforts in founding SFIT, ST. John's Institute *etc.* A question-answer session followed after the seminar where in Mr. D'Souza answered the questions asked by student members.







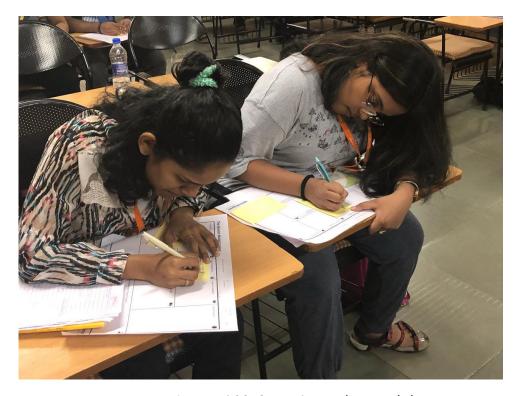
A business plan workshop took place on 22nd September 2018. The workshop was conducted by Mr. Sanket Prabhu and MR. Gaurav Karkhanis, Founder Falcon Eduventures and SFIT alumni. Attendees learnt about various aspects of developing a business model and took part in the activities related to the same. Also, use of "Business Model Canvas" was discussed.



Unnati 2018: Business Plan Workshop



Mr. Gaurav Karkhanis of Falcon Edu ventures discussing Business Model Canvas during Unnati 2018



Participants of Unnati 2018 : Business Plan Workshop

Dr. Prachi Raut Convenor, SFIT-E-cell Mr. Allan Lobo
Overall Co-ordinaor

NOTICE

SFIT-E-Cell is organizing Unnati '18 on 21-22 September 2018. Mr. Albert D'Souza, Member, Governing Council, SFIT and Chairman, Aldel Education Trust will be conducting an inaugural session on "How to Be an Entrepreneur?" for SFIT final year students. The event is scheduled on 21st September 2018 from 9:00 a.m. to 11:30 a.m.

Final year students are expected to attend this session in the new auditorium, B-Wing. Subject teachers and class co-ordinators of B.E. classes are expected to accompany their respective classes during the session. Other faculty members are also welcome.

Dr. Prachi Raut Convenor, SFIT-E-cell

Pr. Sincy George Principal, SFIT

CC:

- All HoDs and Deans
- · Training and Placement Officer
- Faculty notice board

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SFIT E-CELL LIST of Activities A.Y 2018-2019

Sr. No.	Event	Description	Resource Person(s)	Date of the event
1.	AIC-NMIMS Awareness Talk	Facilities available at Atal Incubation Centre, NMIMS	Dr. Roshan Yedery, Manager Atal Incubation Centre, NMIMS	21st July 2018
2.	Graphic Designing and Video Editing Workshop	Skill development workshop for SFIT students	Mr. Suraj Negi, Mr. Shantanu Phatke and Mr. Steve Rodrigues (TE CMPN)	8-9 September 2018
3.	Entrepreneurship Day (E-Day)	Workshop for First year students for developing leadership skills, teamspirit and other entrepreneurial qualities. Participatory methods like games (Bridge building, Logo making)	Mr. Rohan Asthana (Founder, Onbac) INFT 2009 batch Mr. Dax Britto (Founder, DunDeal)	6 th October 2018
		Interaction with SFIT's alumni members who are successful entrepreneurs		
4.	Unnati 2019	A seminar on "How to be an Entrepreneur?"	Mr. Albert D'souza, SFIT Governing Council member and the Chairman of Aldel Education Trust	21 st September 2018
		Business model canvas workshop	Mr. Sanket Prabhu Mr. Gaurav Karkhanis Founder Falcon Eduventures and SFIT alumni	22 nd September 2018
5.	Rekindle 19 Merchandise Stall	E-cell members had set up a booth for selling Rekindle merchandise like diaries, planners, T-shirts, hoodies and pen drives. This initiative helped E-cell in		5 th January 2019
		gaining visibility, interact with alumni and faculty members and gain valuable		

Sr. No.	Event	Description	Resource Person(s)	Date of the event
		lessons in planning, marketing and sales.		
6.	Start-up Fest	Seminar on Entrepreneurship Skills Workshop on Drones	Mr. Pranav Vyas Mr. Het Shah	12th January 2019
7.	Pragati 2019	National Level Project and Business Plan Competition	Chief Guest: Mr. Nayan Bheda , Founder of HashTech Ventures Guest of Honour: Mr. Sameer Wagh Chief Architect and CEO at Commtex Solutions Pvt. Ltd. The Judging Panel for PRAGATI Technical Competition Mr. Sameer Wagh Mr. Nayan Bheda Mr. Harvinder Singh Manj Mr. Mahesh Wagh Dr. Ranjeev Manrao Mr. Pranav Vyas Mr. Ashok Sharma Mr. Tarun Baur Mr. Gejo Sreenivasan Mr. Deepak Nevrekar Mr. Vikash Kumar The Judging Panel for PRAGATI Business Plan Competition: Mr. Nelson Corda Dr. Suresh Shan Dr. Vaishali Kulkarni Dr. Ranjeev Manrao Mr. Vivek Nair Mr. Ashok Sharma Mr. Vivek Nair Mr. Ashok Sharma Mr. Rohan Asthana Mr. Rohan Asthana	15-16 March 2019



SFIT E-CELL OBJECTIVES A.Y 2018-2019

- 1. **Mentoring start-ups:** SFIT is a home to several campus start-ups and the SFIT E-Cell constantly endeavors to provide a supportive and nurturing environment to them in terms of technology and business mentoring, internships and networking opportunities with successful entrepreneurs and investors.
- 2. **Nurturing & Fostering Ideas:** As a technological institute, our students possess a plethora of novel ideas that we at the SFIT E-Cell help develop and transform into profitable ventures. SFIT also has a well-equipped incubation center to support students and alumni members technology ventures.
- 3. **Imparting Entrepreneurial Skills:** Today's entrepreneurs need to possess multiple skills to make a successful start-up. SFIT E-cell brings experts from various domains like digital marketing, video and photography, computer graphics, mobile application development, team building and intellectual property rights etc. through various seminars and workshops.

Dr. Prachi Raut Convenor, SFIT E-cell

SFIT Entrepreneurship Cell Processes

Composition and recruitment process of E-cell team:

- 1) E-cell team consists of 6 faculty members (one from each department) appointed by the principal on recommendation from respective Heads of the Departments.
- 2) One faculty member amongst the team is appointed as a E-cell convenor by the Principal.
- 3) For selecting student members of the team, nominations for the post of Student Overall Coordinator (OC) and Co-overall Coordinator (Co-OC) are solicited from third year student members of E-cell team.
- 4) E-cell convenor and other faculty members carry out election in fair and transparent manner. The candidate getting the highest number of votes is offered the post of OC and the candidate the second highest number of votes gets the post of Co-OC. In case of a tie, the E-cell faculty members decide the OC and Co-OC after discussion.
- 5) OC and CO-OC then choose heads for Finance, Operations, Marketing, Public Relations, Documentation and Start-ups from third year members. Once the OC, Co-OC and other heads have been finalized, the E-cell team sends out recruitment messages on social media. Also, brief PR sessions are conducted in classroom, to make students aware of E-cell team and it's objectives, benefits of joining E-cell and the recruitment process. Applications for membership (for the entry level post called "E-leader") are invited from FE, SE and TE students. Basic scrutiny of all applications is done by OC, Co-OC and other heads under the guidance of faculty members. First level of interviews and conducted by the student team and the selected applications are forwarded to the E-cell convenor.
- 6) Second level interviews are conducted in presence of the faculty members as well as student members. At the end of second round of interviews, final selection is done and the full team for that academic year is formed which includes: Convenor (Faculty), other faculty members, OC (Student), Co-OC (Student), Heads (Students), Advisors (Student members who are in BE), Eleaders (Students).

Principal

Dean of R & D

E-cell Convenor (Faculty)

E-cell Faculty Members

E-cell OC (TE Student)

E-cell Heads (TE Students)

E-Leaders (SE/ FE Students)

E-cell Team Composition

Grooming/mentoring of team members:

1) E-cell strongly believes in growth of their own team members. At the start of every academic year, a team-building workshop is conducted. The objective of this workshop is to bring old and new team members together, to make them understand the techniques to work as a team by way of some case studies and personal experiences.

- 2) Persons who have been in leadership position, have handled large teams are invited as resource persons. Also, E-cell team members get to attend all programs conducted (entrepreneurship, skill-based *etc*) which adds up to their own awareness and body of knowledge.
- 3) If any member of E-cell is facing any personal problem or struggling in academics is free to approach E-cell faculty members for the counselling. Members wishing to resign from the team due to any reason, have a personal conversation with E-cell convenor who assesses the situation and takes the decision keeping the best interest of student member into account.

Activities planning

- 1) Activities are planned for next semester at the end of previous semester.
- 2) Faculty members and student heads conduct a meeting for finalizing activities calendar. Each event is assigned a faculty member as in-charge.
- 3) This calendar is then sent to the Principal and the Dean of Academics for approval.
- 4) After the approval, the calendar is shared with rest of the team and sent on E-cell's social media handles for publicity.

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- 3. Mr. Bysani Malkondaiah, Assistant Professor, FE
- 4. Mr. Ramjee Yadav, Assistant Professor, EXTC
- 5. Ms. Vaishali Rahate, Lab-Assistant, CMPN

Student Members

- 1. Mr. Allan Lobo, Overall Coordinator
- 2. Ms. Prachi Gupta, Co-Overall Coordinator
- 3. Ms. Shreya Gaikwad, Head of Operations (Events)
- 4. Ms. Suraj Negi, Head of Operations (Start-up)
- 5. Ms. Riya Suvarna, Treasurer
- 6. Ms. Cydnelle Alemao, Documentation Head
- 7. Ms. Yukta Mandekar, Networking and Communication Head
- 8. Ms. Urvi Shivan, Publicity Head
- 9. Mr. Karthik Iyer, Public Relations Head
- 10. Mr. Mohak Jani, Marketing Head
- 11. Ms. Madhura Mathkar, Advisor
- 12. Mr. Yash Kantharia, Advisor
- 13. Mr. Siddarth Jhaveri, Advisor
- 14. Mr. Kumar Ashutosh, E-Leader
- 15. Ms. Rutuja Rane, E-Leader
- 16. Ms.Lydia Saju, E-Leader
- 17. Ms. Michelle Menezes, E-Leader
- 18. Ms. Vinutha Chelamallu, E-Leader
- 19. Mr. Siddhant Giri, E-Leader
- 20. Mr. Jason Mendes, E-Leader
- 21. Mr. Avijit Paul, E-Leader

Dr. Prachi Raut

Mr. Allan Lobo

Convenor, SFIT- E-cell

Overall co-ordinator, SFIT-E-cell

Annual Report on SFIT-E-Cell Activities (A.Y. 2019-20) (As on October 2019)

SFIT-E-Cell has planned and arranged several events for promoting entrepreneurship campus start-ups. Here is a report of all activities conducted during first half of the academic year 2019-20.

TEDxSFIT - an independent TED event was conducted on 25th August 2019 at SFIT campus. 100 people from SFIT and outside registered and attended the event. Organising team of E-cell members and volunteers worked meticulously to make this event a huge success.

Following speakers gave stimulating talks during the event:

- Mr. Amrut Deshmukh a social entrepreneur who is set to bring about a reading revolution in India through his mission "Make India Read".
- Ms. Hanna Strogren Khan, a Swedish national, has lived and worked in Mumbai since 2013 and runs 'Byhanna' as an independent consultant, not only to build brands but also to connect them to the world around them.
- Mr. Shreyash Mishra the co-founder and CEO of Shrex Group a
 diversified global business group who is a fast-paced entrepreneur
 currently heading over 4 companies and mentoring a lot more striving to
 empower people and make them happier citizens of the world.
- Ms. Jerin Jacob is an educator, social entrepreneur, trainer and researcher, also the COO at One Future Collective, a not for profit that works at building compassionate youth social leadership to harness social change and justice. And a research scholar at Tata Institute of Social Sciences, Mumbai with the Advanced Center for Women's Studies researching on Feminist and Local Retellings of Biblical Narratives.

- Mr. Dinesh Kumar Singh is a part of the TCS Digital Farming Initiative (mKRISHI) in TCS Research and Innovation, that had been incepted as an idea to use Digital Five Forces in Agriculture in 2006. He is currently leading this sector along with Aquaculture. Today, these five forces of Mobility, Internet of Things, Cloud Computing, Data Analytics and Artificial Intelligence have become an unswerving backbone for the Industry 4.0 revolution.
- Ms. Delice Mascarenhas is currently the youngest City Team Lead for the Mumbai chapter of an NGO Make A Difference (MAD). MAD mobilizes young leaders to ensure that children in shelter homes are able to realize equitable outcomes. She wishes to give back to the community and has been associated with the organization for 6 years. She believes that volunteering with MAD and working for the cause makes her happy. Apart from MAD, she is a Talent Analyst at Shortlist (a tech- recruitment startup in Mumbai) and she is also an Emcee where she hosts corporate and family events.
- Mr. Pankaj Thakkar is an inspirator and reformer, who has always had a
 growing fervor of redefining humanity amongst people. In order to
 achieve this, he founded "We Can We Will Foundation," an NGO which
 caters to education and providing nutrition to the less privileged. With a
 strong belief of "Guts Decide Your Destiny".

The talks were well appreciated by the audience and it gave platform to young entrepreneurs.

Unnati 2019-a start-up bootcamp was held on 21st September 2019. This event was conducted in two sessions. The first session was conducted by Dr. Vaishali Kulkarni - a senior faculty at SFIMAR, Mumbai with an 18 years of academic and 8 years of industry experience. She held an interactive session with the

audience and pursued the idea of being an entrepreneur and what is necessary to create a business plan. She focused on the concepts to build a good business plan. She divided the audience into groups and asked them to create their own business models as an activity to practically understand the various concepts. The second session was conducted by Ms. Amrata Joshi and Ms. Aneri Chandura. They spoke about the social media platforms and it's growing reach. They explained the working of algorithms used in social media platforms like Facebook, Instagram, LinkedIn, Twitter based and also the methods by which we can help to promote our business effectively.

A group activity was conducted which helped the audience to market their business ideas with effective use of social media. There were 35 participants in Unnati 2019.



SFIT E-CELL LIST of Activities A.Y 2019-2020

Sr. No.	Event	Description	Resource Person(s)	Date of the event
1.	TEDxSFIT 2019	Independent TED Event organised by SFIT E-cell	Speakers: Mr. Amrut Deshmukh Ms. Hanna Strogren Khan Mr. Shreyash Mishra Ms. Jerin Jacob Mr. Dinesh Kumar Singh Ms. Delice Mascarenhas Mr. Pankaj Thakkar	25 th August 2019
2.	Unnati 2019	Business plan workshop	Business plan workshop Dr. Vaishali Kulkarni Social media algorithms workshop Ms.Amrata Joshi Ms.Aneri Chandura	21-22 September 2019
3.	Photography and Video Editing Workshop	Skill development workshop for SFIT students	Mr. Jason Mendes (TE INFT), Mr. Bhavya Kavatia (TE EXTC) and Mr. Darren Noronha (TE CMPN)	18th January 2020 and 8th February 2020
4.	Entrepreneurship day 2020	Talk on Start-up development Workshop on Business plan presentation	Mr. Pranav Vyas, Founder Morpheurs Tech Solutions Mr. Vaibhav Gupta, Co- Founder at G10 Consultancy	29 th February 2020 1 st March 2020
5.	Pragati 2020	National level Business plan and projects competition	Inauguration: Mr. Sameer Wagh Chief Architect and CEO Commtex Solutions Pvt. Ltd. Dr. Ranjeev Manrao CEO at RM123 India, Trainers and Consultants. Valedictory:	13-14th March 2020

Sr.	Event	Description	Resource Person(s)	Date of the
No.				event
			Mr. Nelson David Corda,	
			General Manager of	
			Ashland, Asia Pacific	
			Region.	
			Mr. Atul Nagarkar,	
			Managing Director & Vice	
			President - Performance	
			Materials – India, DKSH	
			India Pvt Ltd	



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1	e-Blu	Vraj Parikh (EXTC 2022) Sagar Sakhiya (EXTC 2022) Abhishek Rajput (EXTC 2022) Nipun Saigal (EXTC 2022)	Sustainable energy /IOT	Ideation



SFIT E-CELL Start-up Outcomes A.Y 2019-2020

Sr. No.	Company name	Founders	Domain	Outcome
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SFIT E-CELL TEAM A.Y 2019-2020

Faculty:

SR. NO.	Name	Department		
1	Dr. Prachi Raut, Convenor	Information Technology		
2	Mr. Bysani Malakondaia	Mechanical Engineering		
3	Mr. Ramjee Yadav	Electronics and Telecommunications		
4	Ms. Ankita Karia	Computer Engineering		
5	Mr. Pratik Rahate	Electrical Engineering		
6	Ms. Vaishali Rahate	Computer Engineering		

Students:

SR. NO.	Name	Designation	PID	Class
1	Allan Lobo	Advisor	162005	BE CMPN
2	Suraj Negi	Advisor	162078	BE CMPN
3	Cydnelle Alemao	Advisor	162004	BE CMPN
4	Riya Suvarna	Advisor	16311	BE EXTC
5	Lydia Saju	Overall Coordinator	172064	TE CMPN
6	Mohak Jani	Co-overall Coordinator	171069	TE INFT
7	Urvi Shivan	Head of Marketing	172121	TE CMPN
8	Karthik Iyer	Head of Operations	173051	TE EXTC
9	Rutuja Rane	Treasurer	172093	TE CMPN
10	Michelle Menezes	Head of Documentation	171068	TE INFT
11	Vinutha Chelamallu	Head of Public Relations	172123	TE CMPN
12	Siddhant Giri	Webmaster	171112	TE INFT
13	Jason Mendes	Head of Video and Photography	171039	TE INFT
14	Om Pise	E-leader	172074	TE CMPN

SR. NO.	Name	Designation	PID	Class
15	Bhavya Kavatia	E-leader	173027	TE EXTC
16	Siddhi Bagwe	E-leader	173109	TE EXTC
17	Abraham Thothiyil	E-leader	182117	SE CMPN
18	Shardul Wavhal	E-leader	182126	SE CMPN
19	Vrutik Adani	E-leader	181007	SE INFT
20	Mandar Angchekar	E-leader	182012	SE CMPN
21	Aayush Mohite	E-leader	183057	SE EXTC
22	Ayush Suvarna	E-leader	184056	SE MECH
23	Preeti Suvarna	E-leader	182113	SE CMPN
24	Aston Lopes	E-leader	172095	SE CMPN
25	Ashutosh Pandey	E-leader	183068	SE EXTC
26	Ryan Crasta	E-leader	172095	SE CMPN
27	Darren Noronha	E-leader	182078	SE CMPN

Dr. Prachi Raut Convenor, SFIT E-cell Ms. Lydia Saju Student Coordinator, SFIT Ecell



(ENGINEERING COLLEGE)



(Approved by AICTE & Govt. of Maharashtra with permanent Affiliation to University of Mumbai, ISO 9001: 2015 Certified)

Mt. Poinsur, S.V.P. Road, Borivli (West), Mumbai - 400103



CERTIFICATE OF APPRECIATION

Awarded to Mr./Ms.	Abraham Thothiyil		_of	Third	Year,
Department of	Computer Engineering				_for his/her
contribution as	Organizer for "PRAGATI - The National Level Ted			echnical	
Innovation and Business Plan Competition" held from 22 nd to 27 th of March, 2021					
virtually by E-CELL SFIT, Mumbai.					

Dr. Sincy George

Principal

Dr. Prachi Raut Convener, E-Cell



(ENGINEERING COLLEGE)

P.B. No. 8456, Mount Poinsur, S.V.P. Road, Borivli (W), Mumbai – 400 103 Phone. 022- 2890 8585 / 2892 8585, Fax: 2895 4787

Email: sfedu@sfitengg.org , Web: www.sfitengg.org

(Approved by AICTE & Govt. of Maharashtra & Affiliated to University of Mumbai)

Date: 30th March 2021

SFIT/ 4525 /2020 - 2021

To

Dr. Aprana Rao

Senior Project Manager, DS School of Entrepreneurship, IIT Bombay

Subject: Appreciation for being a chief guest at PRAGATI 2021 – A National Level Technical Innovations and Business Plan competition inauguration ceremony

Dear ma'am,

On behalf of the Entrepreneurship Cell of the St. Francis Institute of Technology (E-cell SFIT), we would like to record our sincere gratitude towards you for giving your valuable time to be a chief guest at the inauguration ceremony on 26th March 2021.

We were fortunate to be able to listen to your talk on "Entrepreneurs, Vision and Society". We hope to have a long and fruitful association with you and wish you good luck in your future endeavors.

Thank you.

Dr. Sincy George

Principal

St. Francis Institute of Technology, Mumbai

Dr. Prachi Raut

Convenor

Entrepreneurship Cell, SFIT, Mumbai



(ENGINEERING COLLEGE)

P.B. No. 8456, Mount Poinsur, S.V.P. Road, Borivli (W), Mumbai – 400 103 <u>Phone.</u> 022- 2890 8585 / 2892 8585, Fax: 2895 4787

Email: sfedu@sfitengg.org , Web: www.sfitengg.org

(Approved by AICTE & Govt. of Maharashtra & Affiliated to University of Mumbai)

SFIT/ 4525 /2020 - 2021

Date: 30th March 2021

To

Dr. Pranali Chaudhari

Assistant Professor, Fr. Conceicao Rodrigues Institute of Technology, Mumbai

Subject: Appreciation for being a judge at PRAGATI 2021 – A National Level Technical Innovations and Business Plan competition

Dear ma'am,

On behalf of the Entrepreneurship Cell of the St. Francis Institute of Technology (E-cell SFIT), we would like to record our sincere gratitude towards you for giving your valuable time to be a judge at the PRAGATI 2021 projects competition.

We were fortunate to have you as a judge and share your valuable insights with the participants on 22nd March 2021 and 26th March 2021. We hope to have a long and fruitful association with you and wish you good luck in your future endeavors.

Thank you.

Dr. Sincy George

Principal

St. Francis Institute of Technology, Mumbai

Dr. Prachi Raut

Convenor

Entrepreneurship Cell, SFIT, Mumbai



(ENGINEERING COLLEGE)

P.B. No. 8456, Mount Poinsur, S.V.P. Road, Borivli (W), Mumbai – 400 103 <u>Phone.</u> 022- 2890 8585 / 2892 8585, Fax: 2895 4787

Email: sfedu@sfitengg.org , Web: www.sfitengg.org

(Approved by AICTE & Govt. of Maharashtra & Affiliated to University of Mumbai)

Date: 30th March 2021

To
Dr. Shivraj Rathod
Assistant Manager, Defense R&D- Bharat Forge Ltd., Pune.

Subject: Appreciation for being a judge at PRAGATI 2021 – A National Level Technical Innovations and Business Plan competition

Dear sir,

On behalf of the Entrepreneurship Cell of the St. Francis Institute of Technology (E-cell SFIT), we would like to record our sincere gratitude towards you for giving your valuable time to be a judge at the PRAGATI 2021 projects competition.

We were fortunate to have you as a judge and share your valuable insights with the participants on 22nd March 2021 and 24th March 2021. We hope to have a long and fruitful association with you and wish you good luck in your future endeavors.

Thank you.

Dr. Sincy George

Principal

St. Francis Institute of Technology, Mumbai

Dr. Prachi Raut

Convenor

Entrepreneurship Cell, SFIT, Mumbai



(ENGINEERING COLLEGE)

P.B. No. 8456, Mount Poinsur, S.V.P. Road, <u>Borivli</u> (W), Mumbai – 400 103 <u>Phone.</u> 022- 2890 8585 / 2892 8585, Fax: 2895 4787

Email: <u>sfedu@sfitengg.org</u>, Web: <u>www.sfitengg.org</u>
(Approved by AICTE & Govt. of Maharashtra & Affiliated to University of Mumbai)

SFIT/ 4525 /2020 - 2021 Date: 30th March 2021

To

Dr. Sunil Wankhede

Professor and HoD, Computer Engineering, Rajiv Gandhi College of Engineering, Mumbai

Subject: Appreciation for being a judge at PRAGATI 2021 – A National Level Technical Innovations and Business Plan competition

Dear sir,

On behalf of the Entrepreneurship Cell of the St. Francis Institute of Technology (E-cell SFIT), we would like to record our sincere gratitude towards you for giving your valuable time to be a judge at the PRAGATI 2021 projects competition.

We were fortunate to have you as a judge and share your valuable insights with the participants on 22nd March 2021. We hope to have a long and fruitful association with you and wish you good luck in your future endeavors.

Date: 30th March 2021

Thank you.

Dr. Sincy George

Principal

St. Francis Institute of Technology, Mumbai

Dr. Prachi Raut Convenor

Entrepreneurship Cell, SFIT, Mumbai

SFIT/ 4525 /2020 - 2021



(ENGINEERING COLLEGE)

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Email: sfedu@sfitengg.org , Web: www.sfitengg.org

(Approved by AICTE & Govt. of Maharashtra & Affiliated to University of Mumbai)

To

Dr. Vaishali Kulkarni

Associate Professor, N.L. Dalmia College of Management, Mumbai

Subject: Appreciation for being a judge at PRAGATI 2021 – A National Level Technical Innovations and Business Plan competition

Dear ma'am,

On behalf of the Entrepreneurship Cell of the St. Francis Institute of Technology (E-cell SFIT), we would like to record our sincere gratitude towards you for giving your valuable time to be a judge at the PRAGATI 2021 business plan competition.

We were fortunate to have you as a judge and share your valuable insights with the participants on 24th March 2021. We hope to have a long and fruitful association with you and wish you good luck in your future endeavors.

Thank you.

Dr. Sincy George

Principal

St. Francis Institute of Technology, Mumbai

Dr. Prachi Raut

Convenor

Entrepreneurship Cell, SFIT, Mumbai

SFIT/ 4525 /2020 - 2021

Date: 30th March 2021



(ENGINEERING COLLEGE)

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Email: sfedu@sfitengg.org , Web: www.sfitengg.org

(Approved by AICTE & Govt. of Maharashtra & Affiliated to University of Mumbai)

To Mr. Ajay Thorve Software Engineer, NVIDIA, USA

Subject: Appreciation for being a judge at PRAGATI 2021 – A National Level Technical Innovations and Business Plan competition

Dear sir,

On behalf of the Entrepreneurship Cell of the St. Francis Institute of Technology (E-cell SFIT), we would like to record our sincere gratitude towards you for giving your valuable time to be a judge at the PRAGATI 2021 projects competition.

We were fortunate to have you as a judge and share your valuable insights with the participants on 26th March 2021. We hope to have a long and fruitful association with you and wish you good luck in your future endeavors.

Thank you.

Dr. Sincy George

Principal

St. Francis Institute of Technology, Mumbai

Dr. Prachi Raut Convenor

Entrepreneurship Cell, SFIT, Mumbai

SFIT/ 4525 /2020 - 2021

Date: 30th March 2021



(ENGINEERING COLLEGE)

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(Approved by AICTE & Govt. of Maharashtra & Affiliated to University of Mumbai)

Date: 30th March 2021

To Mr. Ashish Jagdale Automation Engineer, Worley, Founder

Subject: Appreciation for being a judge at PRAGATI 2021 – A National Level Technical Innovations and Business Plan competition

Dear sir,

On behalf of the Entrepreneurship Cell of the St. Francis Institute of Technology (E-cell SFIT), we would like to record our sincere gratitude towards you for giving your valuable time to be a judge at the PRAGATI 2021 projects competition.

We were fortunate to have you as a judge and share your valuable insights with the participants on 24th March 2021 and 26th March 2021. We hope to have a long and fruitful association with you and wish you good luck in your future endeavors.

Thank you.

Dr. Sincy George

Principal

St. Francis Institute of Technology, Mumbai

Dr. Prachi Raut Convenor

Entrepreneurship Cell, SFIT, Mumbai

SFIT/ 4525 /2020 - 2021

To



(ENGINEERING COLLEGE)

P.B. No. 8456, Mount Poinsur, S.V.P. Road, Borivli (W), Mumbai – 400 103 Phone. 022- 2890 8585 / 2892 8585, Fax: 2895 4787 Email: sfedu@sfitengg.org, Web: www.sfitengg.org

(Approved by AICTE & Govt. of Maharashtra & Affiliated to University of Mumbai)

Date: 30th March 2021

Mr. Ashish Khare Founder and CEO MentorKart

Subject: Appreciation for being a judge at PRAGATI 2021 – A National Level Technical Innovations and Business Plan competition

Dear sir,

On behalf of the Entrepreneurship Cell of the St. Francis Institute of Technology (E-cell SFIT), we would like to record our sincere gratitude towards you for giving your valuable time to be a judge at the PRAGATI 2021 business plan competition.

We were fortunate to have you as a judge and share your valuable insights with the participants on 27th March 2021. We hope to have a long and fruitful association with you and wish you good luck in your future endeavors.

Thank you.

Dr. Sincy George

Principal

St. Francis Institute of Technology, Mumbai

Dr. Prachi Raut

Convenor

Entrepreneurship Cell, SFIT, Mumbai

SFIT/ 4525 /2020 - 2021



(ENGINEERING COLLEGE)

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(Approved by AICTE & Govt. of Maharashtra & Affiliated to University of Mumbai)

Date: 30th March 2021

Mr. Bhavesh Pandya Research Scholar, Nottingham Trent University, UK

Subject: Appreciation for being a judge at PRAGATI 2021 – A National Level Technical Innovations and Business Plan competition

Dear sir,

On behalf of the Entrepreneurship Cell of the St. Francis Institute of Technology (E-cell SFIT), we would like to record our sincere gratitude towards you for giving your valuable time to be a judge at the PRAGATI 2021 projects competition.

We were fortunate to have you as a judge and share your valuable insights with the participants on 24th March 2021 and 26th March 2021. We hope to have a long and fruitful association with you and wish you good luck in your future endeavors.

Thank you.

Dr. Sincy George

Principal

St. Francis Institute of Technology, Mumbai

Dr. Prachi Raut

Convenor

Entrepreneurship Cell, SFIT, Mumbai

SFIT/ 4525 /2020 - 2021

Tο

Mr. Deric K



(ENGINEERING COLLEGE)

P.B. No. 8456, Mount Poinsur, S.V.P. Road, Borivli (W), Mumbai – 400 103 Phone. 022- 2890 8585 / 2892 8585, Fax: 2895 4787 Email: <u>sfedu@sfitengg.org</u>, Web: <u>www.sfitengg.org</u>

(Approved by AICTE & Govt. of Maharashtra & Affiliated to University of Mumbai)

Date: 30th March 2021

Director, Cyber Security, British Telecom, SEA Region, Singapore

Subject: Appreciation for being a judge at PRAGATI 2021 – A National Level Technical Innovations and Business Plan competition

Dear sir,

On behalf of the Entrepreneurship Cell of the St. Francis Institute of Technology (E-cell SFIT), we would like to record our sincere gratitude towards you for giving your valuable time to be a judge at the PRAGATI 2021 business plan competition.

We were fortunate to have you as a judge and share your valuable insights with the participants on 27th March 2021. We hope to have a long and fruitful association with you and wish you good luck in your future endeavors.

Thank you.

Dr. Sincy George

Principal

St. Francis Institute of Technology, Mumbai

Dr. Prachi Raut

Convenor

Entrepreneurship Cell, SFIT, Mumbai

SFIT/ 4525 /2020 - 2021

To

Mr. Eric Dsouza

Assistant Manager, Defense R& D- Bharat Forge Ltd.



(ENGINEERING COLLEGE)

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Email: sfedu@sfitengg.org , Web: www.sfitengg.org

(Approved by AICTE & Govt. of Maharashtra & Affiliated to University of Mumbai)

Subject: Appreciation for being a judge at PRAGATI 2021 – A National Level Technical Innovations and Business Plan competition

Dear sir,

On behalf of the Entrepreneurship Cell of the St. Francis Institute of Technology (E-cell SFIT), we would like to record our sincere gratitude towards you for giving your valuable time to be a judge at the PRAGATI 2021 business plan competition.

We were fortunate to have you as a judge and share your valuable insights with the participants on 23rd March 2021 and 27th March 2021. We hope to have a long and fruitful association with you and wish you good luck in your future endeavors.

Date: 30th March 2021

Thank you.

Dr. Sincy George

Principal

St. Francis Institute of Technology, Mumbai

Dr. Prachi Raut

Convenor

Entrepreneurship Cell, SFIT, Mumbai

SFIT/ 4525 /2020 - 2021

То

Mr. Flevin Marattukalam, Clinical Systems Consultant, King's College Hospital, London



(ENGINEERING COLLEGE)

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(Approved by AICTE & Govt. of Maharashtra & Affiliated to University of Mumbai)

Subject: Appreciation for being a judge at PRAGATI 2021 – A National Level Technical Innovations and Business Plan competition

Dear sir,

On behalf of the Entrepreneurship Cell of the St. Francis Institute of Technology (E-cell SFIT), we would like to record our sincere gratitude towards you for giving your valuable time to be a judge at the PRAGATI 2021 projects competition.

We were fortunate to have you as a judge and share your valuable insights with the participants on 22nd March 2021. We hope to have a long and fruitful association with you and wish you good luck in your future endeavors.

Thank you.

Dr. Sincy George

Principal

St. Francis Institute of Technology, Mumbai

Dr. Prachi Raut

Convenor

Entrepreneurship Cell, SFIT, Mumbai

SFIT/ 4525 /2020 - 2021

Date: 30th March 2021

To

Mr. Milind Mandalik

Director, Supply Chain Management, Asia-Pacific Region, Ashland, Mumbai



(ENGINEERING COLLEGE)

P.B. No. 8456, Mount Poinsur, S.V.P. Road, <u>Borivli</u> (W), Mumbai – 400 103 Phone. 022- 2890 8585 / 2892 8585, Fax: 2895 4787

Email: sfedu@sfitengg.org , Web: www.sfitengg.org

(Approved by AICTE & Govt. of Maharashtra & Affiliated to University of Mumbai)

Subject: Appreciation for being a judge at PRAGATI 2021 – A National Level Technical Innovations and Business Plan competition and the chief guest for valedictory function

Dear sir,

On behalf of the Entrepreneurship Cell of the St. Francis Institute of Technology (E-cell SFIT), we would like to record our sincere gratitude towards you for giving your valuable time to be a judge at the PRAGATI 2021 business plan competition on 24th March 2021 and the chief guest at the valedictory function on 27th March 2021.

We were fortunate to have you as a judge and share your valuable insights with the participants. We hope to have a long and fruitful association with you and wish you good luck in your future endeavors.

Date: 30th March 2021

Thank you.

Dr. Sincy George

Principal

St. Francis Institute of Technology, Mumbai

Dr. Prachi Raut

Convenor

Entrepreneurship Cell, SFIT, Mumbai

SFIT/ 4525 /2020 - 2021

To

Mr. Neil Savant

Founder and CEO, NUOS Home Automation, Mumbai



(ENGINEERING COLLEGE)

P.B. No. 8456, Mount Poinsur, S.V.P. Road, <u>Borivli</u> (W), Mumbai – 400 103 <u>Phone.</u> 022- 2890 8585 / 2892 8585, Fax: 2895 4787

Email: sfedu@sfitengg.org , Web: www.sfitengg.org

(Approved by AICTE & Govt. of Maharashtra & Affiliated to University of Mumbai)

Subject: Appreciation for being a judge at PRAGATI 2021 – A National Level Technical Innovations and Business Plan competition

Dear sir,

On behalf of the Entrepreneurship Cell of the St. Francis Institute of Technology (E-cell SFIT), we would like to record our sincere gratitude towards you for giving your valuable time to be a judge at the PRAGATI 2021 business plan competition on 24th March 2021 and projects competition on 25th March 2021.

We were fortunate to have you as a judge and share your valuable insights with the participants. We hope to have a long and fruitful association with you and wish you good luck in your future endeavors.

Date: 30th March 2021

Thank you.

Dr. Sincy George

Principal

St. Francis Institute of Technology, Mumbai

Dr. Prachi Raut

Convenor

Entrepreneurship Cell, SFIT, Mumbai

SFIT/ 4525 /2020 - 2021

To

Mr. Ramiee Yadav

Assistant Professor, St. Francis Institute of Technology



(ENGINEERING COLLEGE)

P.B. No. 8456, Mount Poinsur, S.V.P. Road, Borivli (W), Mumbai – 400 103 Phone. 022- 2890 8585 / 2892 8585, Fax: 2895 4787 Email: <u>sfedu@sfitengg.org</u>, Web: <u>www.sfitengg.org</u>

(Approved by AICTE & Govt. of Maharashtra & Affiliated to University of Mumbai)

Date: 30th March 2021

Subject: Appreciation for being a judge at PRAGATI 2021 – A National Level Technical Innovations and Business Plan competition

Dear sir,

On behalf of the Entrepreneurship Cell of the St. Francis Institute of Technology (E-cell SFIT), we would like to record our sincere gratitude towards you for giving your valuable time to be a judge at the PRAGATI 2021 projects competition.

We were fortunate to have you as a judge and share your valuable insights with the participants on 25th March 2021. We hope to have a long and fruitful association with you and wish you good luck in your future endeavors.

Thank you.

Dr. Sincy George

Principal

St. Francis Institute of Technology, Mumbai

Dr. Prachi Raut

Convenor

Entrepreneurship Cell, SFIT, Mumbai

SFIT/ 4525 /2020 - 2021

To

Mr. S.K. Mohanty

Co-Founder and CTO at Innovage Fintech, Founder MentorKart



(ENGINEERING COLLEGE)

P.B. No. 8456, Mount Poinsur, S.V.P. Road, <u>Borivli</u> (W), Mumbai – 400 103 Phone. 022- 2890 8585 / 2892 8585, Fax: 2895 4787

Email: sfedu@sfitengg.org , Web: www.sfitengg.org

(Approved by AICTE & Govt. of Maharashtra & Affiliated to University of Mumbai)

Subject: Appreciation for being a judge and expert speaker at PRAGATI 2021 – A National Level

Dear sir,

On behalf of the Entrepreneurship Cell of the St. Francis Institute of Technology (E-cell SFIT), we would like to record our sincere gratitude towards you for giving your valuable time to be a judge at the PRAGATI 2021 projects competition.

We were fortunate to have you as a judge and share your valuable insights with the participants on 22nd March 2021 and 26th March 2021. Also, we appreciate the talk delivered by you on "Trend, Challenges and Opportunities for Tech Start-ups". We hope to have a long and fruitful association with you and wish you good luck in your future endeavors.

Thank you.

Dr. Sincy George

Principal

St. Francis Institute of Technology, Mumbai

Technical Innovations and Business Plan competition

Dr. Prachi Raut

Convenor

Entrepreneurship Cell, SFIT, Mumbai

SFIT/ 4525 /2020 - 2021

To

Mr. Sachin Sadre

Founder and Director, Digital Dojo

Subject: Appreciation for being a judge at PRAGATI 2021 – A National Level Technical Innovations and Business Plan competition

Date: 30th March 2021



(ENGINEERING COLLEGE)

P.B. No. 8456, Mount Poinsur, S.V.P. Road, <u>Borivli</u> (W), Mumbai – 400 103 <u>Phone.</u> 022- 2890 8585 / 2892 8585, Fax: 2895 4787

Email: <u>sfedu@sfitengg.org</u>, Web: <u>www.sfitengg.org</u> (Approved by AICTE & Govt. of Maharashtra & Affiliated to University of Mumbai)

Dear sir,

On behalf of the Entrepreneurship Cell of the St. Francis Institute of Technology (E-cell SFIT), we would like to record our sincere gratitude towards you for giving your valuable time to be a judge at the PRAGATI 2021 business plan competition.

We were fortunate to have you as a judge and share your valuable insights with the participants on 23rd March 2021. We hope to have a long and fruitful association with you and wish you good luck in your future endeavors.

Thank you.

Dr. Sincy George

Principal

St. Francis Institute of Technology, Mumbai

Dr. Prachi Raut

Convenor

Entrepreneurship Cell, SFIT, Mumbai

SFIT/ 4525 /2020 - 2021

To

Mr. Sameer Raut

Director, HRIS, Sunstate Equipment, Phoenix, USA

Subject: Appreciation for being a judge at PRAGATI 2021 – A National Level Technical Innovations and Business Plan competition

Date: 30th March 2021



(ENGINEERING COLLEGE)

P.B. No. 8456, Mount Poinsur, S.V.P. Road, Borivli (W), Mumbai – 400 103 <u>Phone.</u> 022- 2890 8585 / 2892 8585, Fax: 2895 4787

Email: <u>sfedu@sfitengg.org</u>, Web: <u>www.sfitengg.org</u> (Approved by AICTE & Govt. of Maharashtra & Affiliated to University of Mumbai)

Dear sir,

On behalf of the Entrepreneurship Cell of the St. Francis Institute of Technology (E-cell SFIT), we would like to record our sincere gratitude towards you for giving your valuable time to be a judge at the PRAGATI 2021 business plan competition.

We were fortunate to have you as a judge and share your valuable insights with the participants on 24th March 2021. We hope to have a long and fruitful association with you and wish you good luck in your future endeavors.

Thank you.

Dr. Sincy George

Principal

St. Francis Institute of Technology, Mumbai

Dr. Prachi Raut

Convenor

Entrepreneurship Cell, SFIT, Mumbai

SFIT/ 4525 /2020 - 2021

To

Dr. Tejas Shyam

Edupreneur, Start-up Mentor, TEDx Speaker

Subject: Appreciation for being a judge at PRAGATI 2021 – A National Level Technical Innovations and Business Plan competition

Date: 30th March 2021



(ENGINEERING COLLEGE)

P.B. No. 8456, Mount Poinsur, S.V.P. Road, <u>Borivli</u> (W), Mumbai – 400 103 <u>Phone.</u> 022- 2890 8585 / 2892 8585, Fax: 2895 4787

Email: sfedu@sfitengg.org , Web: www.sfitengg.org

(Approved by AICTE & Govt. of Maharashtra & Affiliated to University of Mumbai)

Dear sir,

On behalf of the Entrepreneurship Cell of the St. Francis Institute of Technology (E-cell SFIT), we would like to record our sincere gratitude towards you for giving your valuable time to be a judge at the PRAGATI 2021 projects competition.

We were fortunate to have you as a judge and share your valuable insights with the participants on 23rd March 2021. We hope to have a long and fruitful association with you and wish you good luck in your future endeavors.

Thank you.

Dr. Sincy George

Principal

St. Francis Institute of Technology, Mumbai

Dr. Prachi Raut

Convenor

Entrepreneurship Cell, SFIT, Mumbai

SFIT/ 4525 /2020 - 2021

To

Mr. Uday Birje

Founder, ThinkStreet Technologies

Subject: Appreciation for being a judge and an expert talk at PRAGATI 2021 – A National Level Technical Innovations and Business Plan competition

Date: 30th March 2021

Dear sir,



(ENGINEERING COLLEGE)

P.B. No. 8456, Mount Poinsur, S.V.P. Road, Borivli (W), Mumbai – 400 103 Phone. 022- 2890 8585 / 2892 8585, Fax: 2895 4787 Email: sfedu@sfitengg.org, Web: www.sfitengg.org

(Approved by AICTE & Govt. of Maharashtra & Affiliated to University of Mumbai)

On behalf of the Entrepreneurship Cell of the St. Francis Institute of Technology (E-cell SFIT), we would like to record our sincere gratitude towards you for giving your valuable time to be a judge at the PRAGATI 2021 business plan competition.

We were fortunate to have you as a judge and share your valuable insights with the participants on 23rd March 2021 and 27th March 2021. Also we appreciate the talk given by you on "Innovation and Entrepreneurship Driving the Digital Economy". We hope to have a long and fruitful association with you and wish you good luck in your future endeavors.

Thank you.

Dr. Sincy George

Principal

St. Francis Institute of Technology, Mumbai

Dr. Prachi Raut Convenor

Entrepreneurship Cell, SFIT, Mumbai

SFIT/ 4525 /2020 - 2021

To

Mr. Vaibhav Gupta

Co-founder, Director Medicalwale.com, Founder G10 Technologies

Subject: PRAGATI 2021 – A National Level Technical Innovations and Business Plan competition

Date: 30th March 2021

Dear sir,



(ENGINEERING COLLEGE)

P.B. No. 8456, Mount Poinsur, S.V.P. Road, Borivli (W), Mumbai – 400 103 Phone. 022- 2890 8585 / 2892 8585, Fax: 2895 4787 Email: <u>sfedu@sfitengg.org</u>, Web: <u>www.sfitengg.org</u>

(Approved by AICTE & Govt. of Maharashtra & Affiliated to University of Mumbai)

On behalf of the Entrepreneurship Cell of the St. Francis Institute of Technology (E-cell SFIT), we would like to record our sincere gratitude towards you for giving your valuable time to be a judge at the PRAGATI 2021 business plan competition.

We were fortunate to have you as a judge and share your valuable insights with the participants on 23rd March 2021 and 24th March 2021. We hope to have a long and fruitful association with you and wish you good luck in your future endeavors.

Thank you.

Dr. Sincy George

Principal

St. Francis Institute of Technology, Mumbai

Dr. Prachi Raut

Convenor

Entrepreneurship Cell, SFIT, Mumbai

SFIT/ 4525 /2020 - 2021

To

Mr. Wilson Pinto

Training and Placement Officer, St. Francis Institute of Technology

Subject: Appreciation for being a judge and an expert speaker at PRAGATI 2021 – A National Level Technical Innovations and Business Plan competition

Date: 30th March 2021

Dear sir,



(ENGINEERING COLLEGE)

P.B. No. 8456, Mount Poinsur, S.V.P. Road, Borivli (W), Mumbai – 400 103 Phone. 022- 2890 8585 / 2892 8585, Fax: 2895 4787 Email: <u>sfedu@sfitengg.org</u>, Web: <u>www.sfitengg.org</u>

(Approved by AICTE & Govt. of Maharashtra & Affiliated to University of Mumbai)

On behalf of the Entrepreneurship Cell of the St. Francis Institute of Technology (E-cell SFIT), we would like to record our sincere gratitude towards you for giving your valuable time to be a judge at the PRAGATI 2021 projects competition.

We were fortunate to have you as a judge and share your valuable insights with the participants on 25th March 2021. We also appreciate your expert talk on "Myths of Entrepreneurship". We hope to have a long and fruitful association with you and wish you good luck in your future endeavors.

Thank you.

Dr. Sincy George

Principal

St. Francis Institute of Technology, Mumbai

Dr. Prachi Raut

Convenor

Entrepreneurship Cell, SFIT, Mumbai

SFIT/ 4525 /2020 - 2021

To

Mrs. Prachi Jain

Director at Achieving Women Equity (AWE) Funds, Mumbai

Subject: PRAGATI 2021 – A National Level Technical Innovations and Business Plan competition

Date: 30th March 2021

Dear ma'am,



(ENGINEERING COLLEGE)

P.B. No. 8456, Mount Poinsur, S.V.P. Road, Borivli (W), Mumbai – 400 103 Phone. 022- 2890 8585 / 2892 8585, Fax: 2895 4787 Email: <u>sfedu@sfitengg.org</u>, Web: <u>www.sfitengg.org</u>

(Approved by AICTE & Govt. of Maharashtra & Affiliated to University of Mumbai)

Date: 30th March 2021

On behalf of the Entrepreneurship Cell of the St. Francis Institute of Technology (E-cell SFIT), we would like to record our sincere gratitude towards you for giving your valuable time to be a judge at the PRAGATI 2021 business plan competition.

We were fortunate to have you as a judge and share your valuable insights with the participants on 23rd March 2021 and 27th March 2021. We hope to have a long and fruitful association with you and wish you good luck in your future endeavors.

Thank you.

Dr. Sincy George

Principal

St. Francis Institute of Technology, Mumbai

Dr. Prachi Raut

Convenor

Entrepreneurship Cell, SFIT, Mumbai

SFIT/ 4525 /2020 - 2021

To

Ms. Alice James

Research Scholor, Macquarie University, Sydney

Subject: Appreciation for being a judge at PRAGATI 2021 – A National Level Technical Innovations and Business Plan competition

Dear ma'am,



(ENGINEERING COLLEGE)

P.B. No. 8456, Mount Poinsur, S.V.P. Road, Borivli (W), Mumbai – 400 103 Phone. 022- 2890 8585 / 2892 8585, Fax: 2895 4787 Email: <u>sfedu@sfitengg.org</u>, Web: <u>www.sfitengg.org</u>

(Approved by AICTE & Govt. of Maharashtra & Affiliated to University of Mumbai)

Date: 30th March 2021

On behalf of the Entrepreneurship Cell of the St. Francis Institute of Technology (E-cell SFIT), we would like to record our sincere gratitude towards you for giving your valuable time to be a judge at the PRAGATI 2021 projects competition.

We were fortunate to have you as a judge and share your valuable insights with the participants on 24th March 2021 and 26th March 2021. We hope to have a long and fruitful association with you and wish you good luck in your future endeavors.

Thank you.

Dr. Sincy George

Principal

St. Francis Institute of Technology, Mumbai

Dr. Prachi Raut

Convenor

Entrepreneurship Cell, SFIT, Mumbai

SFIT/ 4525 /2020 - 2021

To

Ms. Amrata Joshi

Deputy Manager, Content and Digital Marketing Skillventory

Subject: Appreciation for being a judge at PRAGATI 2021 – A National Level Technical Innovations and Business Plan competition

Dear ma'am,



(ENGINEERING COLLEGE)

P.B. No. 8456, Mount Poinsur, S.V.P. Road, Borivli (W), Mumbai – 400 103 Phone. 022- 2890 8585 / 2892 8585, Fax: 2895 4787 Email: sfedu@sfitengg.org , Web: www.sfitengg.org

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We were fortunate to have you as a judge and share your valuable insights with the participants on 22nd March 2021 and 24th March 2021. We hope to have a long and fruitful association with you and wish you good luck in your future endeavors.

Thank you.

Dr. Sincy George

Principal

St. Francis Institute of Technology, Mumbai

Dr. Prachi Raut

Convenor

Entrepreneurship Cell, SFIT, Mumbai

SFIT/ 4525 /2020 - 2021

To

Ms. Srinidhi Srinivasa Raghavan Software Engineer, Microsoft, USA

Subject: PRAGATI 2021 – A National Level Technical Innovations and Business Plan competition

Date: 30th March 2021

Dear ma'am,

On behalf of the Entrepreneurship Cell of the St. Francis Institute of Technology (E-cell SFIT), we would like to record our sincere gratitude towards you for giving your valuable time to be a judge at the PRAGATI 2021 projects competition.



(ENGINEERING COLLEGE)

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(Approved by AICTE & Govt. of Maharashtra & Affiliated to University of Mumbai)

We were fortunate to have you as a judge and share your valuable insights with the participants on 26th March 2021. We hope to have a long and fruitful association with you and wish you good luck in your future endeavors.

Thank you.

Dr. Sincy George

Principal

St. Francis Institute of Technology, Mumbai

Dr. Prachi Raut

Raul P.

Convenor

Entrepreneurship Cell, SFIT, Mumbai

SFIT/ 4525 /2020 - 2021

To

Dr. A. Prasanth

Assistant Professor, PSNA Engineering College, Dindigul

Subject: Appreciation for being a judge at PRAGATI 2021 – A National Level Technical Innovations and Business Plan competition

Date: 30th March 2021

Dear sir,



(ENGINEERING COLLEGE)

P.B. No. 8456, Mount Poinsur, S.V.P. Road, Borivli (W), Mumbai – 400 103 Phone. 022- 2890 8585 / 2892 8585, Fax: 2895 4787 Email: <u>sfedu@sfitengg.org</u>, Web: <u>www.sfitengg.org</u>

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On behalf of the Entrepreneurship Cell of the St. Francis Institute of Technology (E-cell SFIT), we would like to record our sincere gratitude towards you for giving your valuable time to be a judge at the PRAGATI 2021 projects competition.

We were fortunate to have you as a judge and share your valuable insights with the participants on 24th March 2021 and 25th March 2021. We hope to have a long and fruitful association with you and wish you good luck in your future endeavors.

Thank you.

Dr. Sincy George

Principal

St. Francis Institute of Technology, Mumbai

Dr. Prachi Raut

Convenor

Entrepreneurship Cell, SFIT, Mumbai

Minutes of SFIT- National Innovation and Sstart-up Policy Meeting held on 12th September 2020

Date: December 20, 2020

SFIT-NISP first meeting was held on 12th September 2020 at 11:00 am. The objective of this meeting was to develop start-up policy for SFIT. The discussion in this meeting will be used to form first draft of the policy.

Members present:

- Dr. Sincy George, Principal, SFIT
- Mr. Nelson David Corda, Managing Director, Ashland India Pacific, E-cell patron, Pragati Judge, Parent
- Mr. Deric Karunesudas, Director Cyber Security, British Telecom, SEA region, Alumni (2005 batch EXTC), Start-up mentor
- Mr. Bysani M., Assistant Professor, Department of Mechanical Engineering, SFIT
- Dr. Prachi Raut, Professor, Department of Information Technology, SFIT (Convenor)

The meeting started with the introduction of members by Dr. Prachi Raut. Further she familiarized the members of SFIT NISP committee with SFIT's efforts towards promotion of entrepreneurship with a power point presentation.

Following this presentation Mr. Corda inquired why most of the start-ups by SFIT students are based on IT services. To which Dr. Sincy George informed that since we have started streams like Mechanical and Electrical Engineering recently, Start-ups from those domains can be expected in near future. Also, Dr. Prachi informed that since businesses like IT services require less investment, students groups (which generally do not have a lot of capital) tend to start such businesses.

Next Mr. Corda suggested that start-up groups (and students in general) should be given special training on business acumen as technical people are not necessarily adept in commercial dealings. This will help the groups to come up with commercially viable product.

Mr. Deric pointed that premier educational institutes like IIT Bombay follow a flexible approach to promote student start up groups. This involves a semester long break or permission to opt for placement services if the start-up fails. Dr. Sincy George said it is allowed to take a one-year break to work on start-up since that will enable students to focus on one thing at a time. Also she cited one such example when a student wanted to pursue start-up work and he was allowed to take a year-long break. However, she stated that it's always a risk to academic career of the students and their must be a review committee to decide whether break can be given to the student.

Mr. Corda emphasized the need for mentoring of start-up groups especially business mentoring. Also, he suggested business-related courses should be made a part of the curriculum. By this, the engineering students also will acquire knowledge about business presentation, marketing and sales.

Afterwards, a discussion took place about monitoring the progress of start-up groups which will guard the students from early failure. Dr. Sincy George suggested having a monitoring committee, to which both Mr. Corda and Mr. Derric agreed on keeping a series of checks and mentoring sessions to guide the start-up efforts and at the same time will help them to finish their education at the right time. Mr. Deric also suggested adapting failure-tolerant culture since one failure is also a kind of education and failed start-ups are rather celebrated in entrepreneurship world.

Furthermore Mr. Corda suggested getting investors for innovations on board the monitoring committee since they have exact idea about the industry and what will work and what won't. Mr. Derric informed the members that the banks like ICICI and SBI have platforms for investing in start-ups. A brief discussion followed about equity sharing between start-ups and mentors/incubators.

At the end Dr. Raut thanked all the members present and informed that this was only the first meeting and many such will have to follow to formally draft the SFIT's start-up policy.

Prepared by
Dr. Prachi Raut
NISP Coordinator at SFIT

Minutes of SFIT- National Innovation and Start-up Policy Meeting held on 17th January 2021

Date: January 19, 2021

SFIT-NISP second meeting was held on 17th January 2021 at 11:00 am. The objective of this meeting was to finalize short term, long term goals and key performance indicators SFIT-ISP implementation. Also draft of section 1 and section 2 of SFIT-ISP was approved.

Members present:

- Dr. Sincy George, Principal, SFIT
- Mr. Nelson David Corda, Managing Director, Ashland India Pacific, E-cell patron, Pragati Judge, Parent
- Mr. Deric Karunesudas, Director Cyber Security, British Telecom, SEA region, Alumni (2005 batch EXTC), Start-up mentor
- Mr. Bysani M., Assistant Professor, Department of Mechanical Engineering,
 SFIT
- Dr. Prachi Raut, Professor, Department of Information Technology, SFIT (Convenor)

The meeting started with the confirmation of minutes of previous meeting. Dr. Prachi Raut started the discussion by informing the members about hierarchical structure to implement SFIT-ISP. Then she invited the members to debate about short term goals. Following short term goals were finalized.

- To create awareness about SFIT's innovation and start-up policy among all stake holders
- To create pre-incubation facility for SFIT as well as external start-ups
- To conduct outreach programs for networking and promoting SFIT start-ups as well as incubation center

Mr. Deric suggested that the goals should have a definite timeline to follow and periodic review. The deadline for achieving short term goals was decided to be 31st August 2021. Mr. Corda suggested developing alumni network base so it would be useful for mentoring and fund-raising. Dr. Sincy George informed that alumni meet

(virtual) is being arranged during the month of February which will be a good opportunity for networking with alumni members.

Mr. Deric suggested participation in global entrepreneurship competitions like Eureka and Y-combinator *etc*. Following long term goals were finalized which are to be achieved by 31st January 2022.

- To create incubation center for SFIT as well as external start-ups
- To get minimum two start-ups registered under SFIT incubation center
- To participate in global start-up competitions

The members formulated following KPIs.

- minimum 3 awareness programs
- Pre-incubation facility to be used by min. 4 groups on an average 2 hours per day
- minimum 2 outreach programs
- Participation in minimum 3 global start-up competitions

Mr. Corda requested Principal Dr. Sincy George to offer some courses to students which will combine technical knowledge as well as business acumen. To which Principal stated that since getting courses approved from AICTE is a lengthy process the college would rater conduct some short term certificate courses at the institute level. She also suggested Mr. Bysani that he along with Mr. Paul Fernandes should conduct such course for students since both of them attended a similar training course conducted by AICTE.

Thereafter, the members discussed first and second section of SFIT-ISP. The major points of debates were whether faculty members should be allowed to work on their start-ups and what kind of fund allocation should be done for entrepreneurial agenda. Mr. Corda suggested that the faculty should be allowed to start their own businesses only if they carry out their academic duties and do not involve students unduly to work on the faculty's start-up project. Mr. Deric suggested a faculty actively involved in a tech start-up can do much impressive job in teaching and also will have first hand experience hence will be in a position to mentor student groups. Keeping these suggestions in mind, draft of section1 and section 2 was prepared. Principal Dr. Sincy will take approval for the draft from the management. The meeting ended at 12:33 pm.



Short Term Goals

- To create awareness about SFIT's innovation and s all stake holders
- To create pre-incubation facility for students and
- To conduct outreach programs for networking and ups as well as incubation center



T start-



1/17/2021

St. Francis Institute of Technology, Mumbai

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Prepared by Dr. Prachi Raut SFIT-ISP Coordinator

Minutes of SFIT- National Innovation and Start-up Policy Meeting held on 1st May 2021

Date: May 3, 2021

SFIT-NISP second meeting was held on 1st May 2021 at 11:00 am. The objective of this meeting was to update the members on KPIs finalized in the first meeting, updates on SFIT start-up groups, incubation center and ISP.

Members present:

- Dr. Sincy George, Principal, SFIT
- Mr. Nelson David Corda, Managing Director, Ashland India Pacific, E-cell patron, Pragati Judge, Parent
- Mr. Deric Karunesudas, Director Cyber Security, British Telecom, SEA region, Alumni (2005 batch EXTC), Start-up mentor
- Mr. Bysani M., Assistant Professor, Department of Mechanical Engineering,
 SFIT
- Dr. Prachi Raut, Professor, Department of Information Technology, SFIT (Convenor)

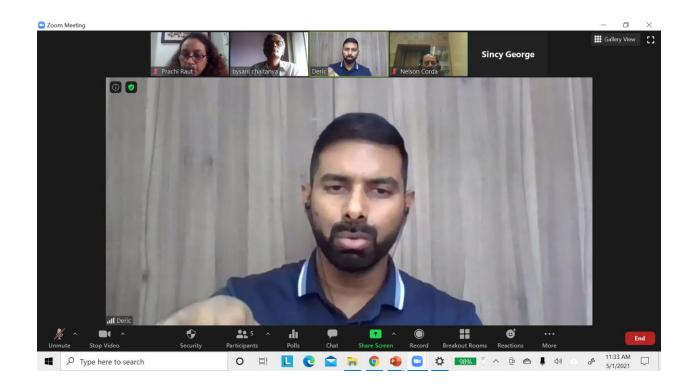
The meeting started with the confirmation of minutes of previous meeting. Dr. Prachi Raut started the discussion by updating the members about KPIs which were achieved since the last meeting and plans for the KPIs which are not achieved yet. Mr. Deric suggested that along with conducting the activities it is important to keep a track of all the initiatives and follow-up. Mr. Nelson suggested that the institute can leverage the current trend of online teaching learning and collaborate with international institutes to offer post-graduate courses in relevant fields.

Talking about the incubation center, Mr. Corda suggested that companies who routines upgrade their equipment would like to donate them to educational institutes. SFIT may tap such opportunity to procure equipment for incubation center. Mr. Deric added that it would help if SFIT finalizes on or two thrust areas for the startups incubated in incubation center. Dr. Sincy George suggested that since Mechanical and Electrical Engineering branches are maturing in SFIT now, start-ups from these domains can be supported too.

Discussing about current start up groups Mr. Deric suggested that the groups need to do lot of market research since the ideas may be outdated. It was decided that a pitching session can be arranged to evaluated the ideas and guide them. The meeting ended at 12:33 pm.







Prepared by

Dr. Prachi Raut

SFIT NISP Coordinator



SFIT E-CELL LIST of Activities A.Y 2020-2021

Sr. No.	Event	Description	Resource Person(s)	Date of the event
1.	Entrepreneurship – A Way of Life (In Association with IEEE SFIT Chapter)	An expert talk	Mr. Ali Mustafa Sheikh, APSIT	17 th May 2020
2.	Start-up Saturday	Interactive session with Start-up founders to share their experiences	Dr. Vikram Shete , Founder, Ninsar Agri-Tech	23 rd May 2020
3.	Success Mantra for Winning Teams	Team Building session exclusively for E-cell Members and Start-up groups	Mr. Nelson David Corda, General Manager of Ashland, Asia Pacific Region.	4 th July 2020
4.	TEDxSFIT 2020	Sharing of inspiring ideas among local and global minds	Ms. Jinal Shah, On-demand Marketer, Serial Ideator Mr. Aman Johari, Entrepreneur & CEO, Defence Policy Analyst Ms. Anchal Narang, Counselling Psychologist, Founder Another Light Counselling Mr. Mohd. Zeeshan, Film Actor Ms. Deepa Panakkal, Communication Skills Professor, Motivational Speaker Dr. Raj Shekhavat, Associate Professor Audiology, UCL, Active researcher Tinnitus Mr. Tejas Shyam, Edupreneur, Business School Faculty	15, 21, 29 th August, 5 th September 2020

Sr. No.	Event	Description	Resource Person(s)	Date of the event
			Mx. Ria Sharma -Youth activist LGBTQ, Co-founder Jimme Foundation	
			Mr. Ansab Amir Khan, Speaker, Writer, International Debator	
			Mr. Deric Karunesudas, Cyber Security Evangelist, CSO, British Telecom, Singapore	
		A series of sessions to introduce various skills required to kick start a	Mr. Tejas Shyam, Edupreneur, Business School Faculty	
		business	Ms. Aditi Pawaskar Co-Founder, ARC 360	
5.	Unnati 2020		Mr. Atharva Shetye , Co-Founder, ARC 360	18 th October 2020
			Mr. Jitendra Purohit , Co-Founder Daten & Wissen	
			Mr. Lakshit Ukani , Co-Founder Daten & Wissen	
	Protect Your Idea	Webinar on IPR	Dr. Senthil Kumar	6 th
6.			Head IP (India), Patent Counsel & Ethics and Compliance Ambassador ASHLAND Hyderabad.	February 2021
	Entrepreneurship Day	A Webinar for creating	Dr. Prachi Raut	13 th
		awareness amongst first-	Convenor, E-Cell SFIT	February
		year students about	Mr. Deric Karunesudas	2021
		facilities offered by SFIT	Director, Cyber Security,	
		for campus start-up	British Telecom, SEA	
			region, Entrepreneur,	
			Start-up mentor, SFIT alumnus	
7.			Ms. Aditi Pawaskar	
			Co-founder, ARC 360,	
			SFIT alumnus	
			Ms. Lydia Saju	
			E-cell Advisor (20-21),	
			Mr. Mohak Jani	
			E-cell Advisor (20-21),	
			Mr. Darren Noronha	

Sr. No.	Event	Description	Resource Person(s)	Date of the event
			Overall Co-ordinator (20-	
			21)	
			Mr. Abraham Thothiyil	
			Co-Overall Co-ordinator(
	G 1: D :	TTT 1 1	20-21)	1 4th
	Graphics Design	Workshop to provide	Mr. Jason Mendes	14 th
	Workshop	necessary skill for	(BE INFT)	February 2021
8.		publicity/ marketing of	Mr. Bhavya Kavatiya	2021
		products and services	(BE EXTC)	
		offered by small start-ups	Mr. Darren Noronha	
	DD 4 C 4 TV 21	A 37 / 1 7 1	(TE CMPN)	aand a.s. 1
	PRAGATI-21	A National Level	Mr. Milind Mandalik	22 nd March 2021
		Technical Innovation and	Director, Supply Chain	2021
		Business Plan	Management, Asia-	To 27 th
		Competition	Pacific Region, Ashland,	March
			Mumbai	2021
			Dr. Aparana Rao Senior	
			Project Manager, DS	
			School of	
			Entrepreneurship, IIT	
			Bombay	
9.			Mr. S.K. Mohanty Co-	
			Founder and CTO at	
			Innovage Fintech,	
			Founder MentorKart	
			Mr. Uday Birje Founder,	
			ThinkStreet Technologies,	
			Mentor Start-up India,	
			HBS Alumnus	
			Mr. Wilson Pinto	
			Training and Placement	
			Officer, St. Francis	
			Institute of Technology	
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Faculty:

SR. NO.	Name	Department
1	Dr. Prachi Raut, Convenor	Information Technology
2	Mr. Bysani Malakondaia	Mechanical Engineering
3	Mr. Ramjee Yadav	Electronics and Telecommunications
4	Ms. Ankita Karia	Computer Engineering
5	Mr. Pratik Rahate	Electrical Engineering
6	Ms. Vaishali Rahate	Computer Engineering

Students:

Sr. No.	NAME	PID	DESIGNATION	CLASS
1	Ms. Lydia Saju	172064	Advisor	BE CMPN A
2	Mr. Mohak Jani	171069	Advisor	BE INFT A
3	Mr. Karthik lyer	173051	Advisor	BE EXTC A
4	Ms. Urvi Shivan	172121	Advisor	BE CMPN B
5	Ms. Rutuja Rane	172093	Advisor	BE CMPN B
6	Mr. Sidhant Giri	171112	Advisor	BE INFT B
7	Ms. Michelle Menezes	171068	Advisor	BE INFT B
8	Ms. Vinutha Chellamallu	172123	Advisor	BE CMPN A
9	Mr. Jason Mendes	171039	Advisor	BE INFT B
10	Mr. Om Pise	172074	Advisor	BE CMPN B
11	Mr. Bhavya Kavathia	173027	Advisor	BE EXTC A

Sr. No.	NAME	PID	DESIGNATION	CLASS
12	Ms. Siddhi Bagwe	173109	Advisor	BE-EXTC A
13	Mr. Aston Lopes	172021	Advisor	BE CMPN A
14	Mr. Darren Noronha	182078	Overall Co-ordinator	TE CMPN A
15	Mr. Abraham Thothiyil	182117	Co-overall Co- ordinator	TE CMPN B
16	Mr. Joel Jaison	184013	Treasurer	TE MECH
17	Mr. Ashutosh Pandey	183068	Head of Operations	TE EXTC A
18	Mr. Vrutik Adani	181007	Head of Marketing	TE INFT B
19	Mr. Aayush Mohite	183057	Head of Public Relations	TE EXTC A
20	Ms. Preeti Suvarna	182113	Head of Documentation	TE CMPN B
21	Mr. Ayush Suvarna	184056	Head of Photography	TE MECH
22	Mr. Monik Kaole	191054	E-Leader	SE INFT A
23	Mr. Yugandhar Khair	192055	E-Leader	SE CMPN A
24	Mr. Saahhiel Saawaant	194042	E-Leader	SE MECH
25	Ms. Chaitanya Madhu	191121	E-Leader	SE INFT B
26	Mr. Alan Dsilva	182028	E-Leader	TE CMPN A
27	Mr. Michael Jetson	182076	E-Leader	TE CMPN A
28	Mr. Anshul Shetty	182107	E-Leader	TE CMPN A
29	Mr. Pranav Sontakke	182110	E-Leader	TE CMPN B
30	Mr. Soham Shinde	193086	E-Leader	SE EXTC B
31	Mr. Ryan Nayak	192079	E-Leader	SE CMPN B
32	Mr. Mervin D'Costa	185008	E-Leader	TE ELEC
33	Mr. Cliff Machado	181064	E-Leader	TE INFT A
34	Ms. Ramani Desai	193017	E-Leader	SE EXTC A
35	Mr. Dev Surve	194054	E-Leader	SE MECH

Sr. No.	NAME	PID	DESIGNATION	CLASS
36	Ms. Mahek Shetty	193082	E-Leader	SE EXTC B
37	Ms. Drashti Thakkar	193094	E-Leader	SE EXTC B
38	Ms. Forum Patel	193064	E-Leader	SE EXTC B
39	Ms. Mrunmai Musale	191073	E-Leader	SE INFT B
40	Ms. Vaibhavi Welis	192123	E-Leader	SE CMPN B

Dr. Prachi Raut Convenor, SFIT E-cell Mr. Darren Noronha Student Coordinator, SFIT E-cell



SFIT E-CELL OBJECTIVES A.Y 2020-2021

- 1. **Mentoring start-ups:** SFIT is a home to several campus start-ups and the SFIT E-Cell constantly endeavors to provide a supportive and nurturing environment to them in terms of technology and business mentoring, internships and networking opportunities with successful entrepreneurs and investors.
- 2. **Nurturing & Fostering Ideas:** As a technological institute, our students possess a plethora of novel ideas that we at the SFIT E-Cell help develop and transform into profitable ventures. SFIT also has a well-equipped incubation center to support students and alumni members technology ventures.
- 3. **Imparting Entrepreneurial Skills:** Today's entrepreneurs need to possess multiple skills to make a successful start-up. SFIT E-cell brings experts from various domains like digital marketing, video and photography, computer graphics, mobile application development, team building and intellectual property rights etc. through various seminars and workshops.

Dr. Prachi Raut Convenor, SFIT E-cell

SFIT Entrepreneurship Cell Processes

Composition and recruitment process of E-cell team:

- 1) E-cell team consists of 6 faculty members (one from each department) appointed by the principal on recommendation from respective Heads of the Departments.
- 2) One faculty member amongst the team is appointed as a E-cell convenor by the Principal.
- 3) For selecting student members of the team, nominations for the post of Student Overall Coordinator (OC) and Co-overall Coordinator (Co-OC) are solicited from third year student members of E-cell team.
- 4) E-cell convenor and other faculty members carry out election in fair and transparent manner. The candidate getting the highest number of votes is offered the post of OC and the candidate the second highest number of votes gets the post of Co-OC. In case of a tie, the E-cell faculty members decide the OC and Co-OC after discussion.
- 5) OC and CO-OC then choose heads for Finance, Operations, Marketing, Public Relations, Documentation and Start-ups from third year members. Once the OC, Co-OC and other heads have been finalized, the E-cell team sends out recruitment messages on social media. Also, brief PR sessions are conducted in classroom, to make students aware of E-cell team and it's objectives, benefits of joining E-cell and the recruitment process. Applications for membership (for the entry level post called "E-leader") are invited from FE, SE and TE students. Basic scrutiny of all applications is done by OC, Co-OC and other heads under the guidance of faculty members. First level of interviews and conducted by the student team and the selected applications are forwarded to the E-cell convenor.
- 6) Second level interviews are conducted in presence of the faculty members as well as student members. At the end of second round of interviews, final selection is done and the full team for that academic year is formed which includes: Convenor (Faculty), other faculty members, OC (Student), Co-OC (Student), Heads (Students), Advisors (Student members who are in BE), Eleaders (Students).

Principal

Dean of R & D

E-cell Convenor (Faculty)

E-cell Faculty Members

E-cell OC (TE Student)

E-cell Heads (TE Students)

E-Leaders (SE/ FE Students)

E-cell Team Composition

Grooming/mentoring of team members:

1) E-cell strongly believes in growth of their own team members. At the start of every academic year, a team-building workshop is conducted. The objective of this workshop is to bring old and new team members together, to make them understand the techniques to work as a team by way of some case studies and personal experiences.

- 2) Persons who have been in leadership position, have handled large teams are invited as resource persons. Also, E-cell team members get to attend all programs conducted (entrepreneurship, skill-based *etc*) which adds up to their own awareness and body of knowledge.
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- 1) Activities are planned for next semester at the end of previous semester.
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SFIT E-CELL LIST of Activities A.Y 2020-2021

Sr. No.	Company name	Founders	Domain	Status
1	AMIGO	Anshika Gupta (INFT 2022) Almash Alam (CMPN 2022)	AI	Ideation /PoC
2	Neb.tics	Smith Barbose (EXTC 2022) Sarvesh Kargutkar (EXTC 2022)	Robotics/ Automation	Ideation
3		Vraj Parikh (EXTC 2022) Urvansh Shah (EXTC 2022) Abhishek Rajput (EXTC 2022)	EV /IOT	Ideation
4	Stack Lancers	Siddhant Giri (INFT 2021) Abhijeet Gonsalves (INFT 2021) Chaitali Pujari (INFT 2021)	Web/ App Development, UI/UX design	Active
5	Daten & Wissen	Jitendra Purohit (INFT 2018) Lakshit Ukani (INFT 2018)	AI	Active



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ST. FRANCIS INSTITUTE OF TECHNOLOGY (ENGINEERING COLLEGE)

(Approved by AICTE & Govt. of Maharashtra with permanent Affiliation to University of Mumbai, ISO 9001 : 2015 certified)

Mt. Poinsur, S.V.P Road, Borivli (West), Mumbai - 400103

CERTIFICATE OF PARTICIPATION

This is to certify that _____ Darshit Mehta _____ from the ___Second ___ year of department of ____EXTC ___ participated in Startup Saturday 2021 "Business Model Basics" held on 28th August 2021 from 10:00 am to 1:00 pm conducted by Dr.Prachi Raut, Professor from the Department of Information Technology at St. Francis Institute of Technology organized by Entrepreneurship Cell, SFIT.

Dr. Prachi RautConvenor, E-Cell SFIT

Dr. Sincy GeorgePrincipal

E-cell Event Report July - December 2021

Sr. No.	Event	Description	Resource Person(s)	Date of the event	No. of Participants
1	Pragati 2021	National level Project and Business Plan Competition	Dr. Aparna Rao, Senior Project Manager, DS School of Entrepreneurship, IIT Bombay. Chief guest, Inauguration Mr. Milind Mandalik, director Supply Chain Management, Asia Pacific Region, Ashland Chief guest Valedictory Mr. S.K. Mohanty, Founder of Innovage Talk: "Trend, Challenges and Opportunities for Tech Start-ups" Mr. Uday Birje, Founder of ThinStreet Technologies, Talk: "Innovation and Entrepreneurship Driving the Digital Economy". Advocate Madhavan Srivatsan, Talk: Your Money, Your Business: Funding and Financing Your Fully Owned Business" on 24th March 2021. Mr. Wilson Pinto, Training and	26/03/21 27/03/21	SFIT participants: INFT (16) CMPN(18) EXTC(31) MECH(3) Outside SFIT participants: 182 Organizers: INFT (16) CMPN(18) EXTC(28) MECH(3)

Sr. No.	Event	Description	Resource Person(s)	Date of the event	No. of Participants
2.	Grow a Great Team	Team building workshop exclusively arranged for E-cell	Placement Officer at St. Francis Institute of Technology Talk: "Myths of Entrepreneurship" Ms. Akshaya Patil, HR Lead, DLL	31/07/21	CMPN (13) ELEC(0) EXTC(6)
	Business Services	team and start-up groups Various business	Mr. Sumeet	07/08/21	INFT(8) MECH (5) CMPN (14)
3.	for Start-ups	services like company registration, GST, patenting etc	Singhania, CA, SeedUp <i>Inc</i>	07700721	ELEC(0) EXTC(7) INFT(8) MECH (5) Alumni (4)
4.	Start-up Saturday	A seminar on developing business model canvas	Dr. Prachi Raut, Professor, INFT, Convener SFIT Ecell	28/08/21	CMPN (14) ELEC(0) EXTC(6) INFT(17) MECH (5)
5.	Unnati 2021	A workshop on UI/UX designing using Figma	Mr. Siddhant Giri, Founder Stack Lancers, INFT Alumnus Mr. Darren Noronha Team Member Stack Lancers, BE CMPN	19/09/21	CMPN (18) ELEC(0) EXTC(10) INFT(21) MECH (5)
6.	TEDxSFIT 2021	Sharing inspirational stories and ideas by people from different walks of life. An outreach activity to reach out to global as well as local community.	Mr. Vallabh Viswanathan, Architectural Designer, NC, United States Talk based on: Design, Architecture Ms. Deepti Anne, Technology Strategist, Microsoft India Talk based on: Quantum Computing	02/10/21 10/10/21	300 attendees on both days from SFIT and outside SFIT
			Mr. Keval Kakka, Mountaineer Talk based on: His		

Sr. No.	Event	Description	Resource Person(s)	Date of the event	No. of Participants
			mountaineering		
			journey		
			Mr. Savio		
			Mascarenhas, Art		
			Director, Cartoonist,		
			25 years with Tinkle		
			magazine		
			Talk based on: His		
			journey as art director		
			with Tinkle magazine		
			Ms. Jovita Serrao,		
			Asst. Professor at		
			SFIT, Alumni		
			member		
			Talk based on:		
			Moving on, self-help		

Dr. Prachi Raut Convener, SFIT E-cell



(ENGINEERING COLLEGE)

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Mt. Poinsur, S.V.P Road, Borivli (West), Mumbai - 400103

CERTIFICATE OF PARTICIPATION

This is to certify that _____ Aditya Ware _____ from the __3rd _year participated in Unnati 2021 - UI/UX Workshop held on 18th September 2021 from 10:00 am to 1:00 pm conducted by Mr.Siddhant Giri and Mr. Darren Noronha from Stacklancers organized by E-Cell SFIT.

Dr. Prachi Raut Convenor, E-Cell SFIT Dr. Sincy George Principal



Dear Akshaya Ma'am,

We want to express our heartfelt gratitude and appreciation to you for joining us as a resource person for team building workshop "Grow a Great Team".

The event was well attended and you played a significant role in its success. Your answers to all of the questions that were asked helped us understand the importance of team building! We have received great feedback about the session which reflects the impact your workshop will have on our budding entrepreneurs and start-up enthusiasts.

Once again, thank you for making the workshop successful, we appreciate your continued support and look forward to working with you in future.

Best regards,

Dr. Prachi Raut

Convenor, E-Cell SFIT

TEDXSFIT

x = independently organized TED event

Awards this Certificate of Participation to

Dr. Prachi Raut

for attending the Day 2 of the Virtual Series held on 10th October, 2021.

Ryan Nayak

Licensee & Organizer



Ramani Desai Co-organizer



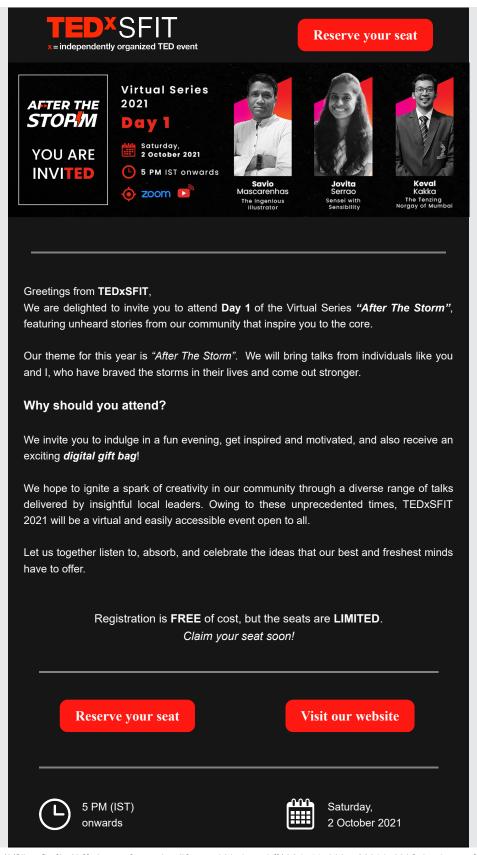


Invitation to Attend - TEDxSFIT Day 1

2 messages

TEDx SFIT <tedxsfit@sfit.ac.in>
To: PRACHI RAUT <prachiraut@sfit.ac.in>

Wed, Sep 22, 2021 at 2:01 PM



SPEAKERS Savio Mascarenhas is the Group Art Director for Amar Chitra Katha and Tinkle Comics for children. Initially, he worked as a copywriter and scribbled doodles and cartoons as a hobby. He started as a freelance cartoonist for Tinkle comics and continued to do so for a couple of years, eventually joining in as a full-time artist and now has over 25 years of experience working there. Super Suppandi, Little Shambu, Mopes and Purr, Janoo, and Wooly Woo are some of the noteworthy characters co-created by him. An asset to the world of Indian comics, children and nostalgic adult fans consider him to be an unfading star. The Ingenious Illustrator Asst. Professor Jovita Serrao is a passionate and eminent educator with an extensive track record in the education sector. The professional has expertise in Career Counselling, Antenna Design **Softwares, and Public Speaking**. With her skills in electronics and telecommunications, she has contributed a great deal to the community. As a tutor, she has helped students overcome their academic and personal challenges and touched many lives in the process. Sensei with Sensibility Keval Kakka is a Mumbai-based climber who is the first Indian male to scale two of the world's highest mountain peaks - Mt. Everest and Mt. Lhotse in just six days. He has been awarded 'The Tenzing Norgay National Adventure Award', which is considered the highest adventure sports honor of the Republic of India, by the President, Shri Ram Nath Kovind in the presence of the then Sports Minister Shri Kiren Rijiju. Keval believes that turning passion into a career can be difficult but not impossible. He finds harmony in the midst of the ghats, the hills blanketed in greenery and foaming waterfalls. The Tenzing Norgay of Mumbai TED^xSFIT 2021

Thu, Sep 23, 2021 at 10:29 AM

To: JOHNSON PEN <johnsonpen@sfit.ac.in>, CHAITHANYA V_191121 <chaitanyacmv219@student.sfit.ac.in>, Ryan Nayak <nayakryan@gmail.com>

[Quoted text hidden]

Minutes of the Meeting with SFIT Startup Groups held on 26th June 2021

First meeting with startup groups for A.Y 2021-2022 was held on 26th June at 11 a.m. Agenda for the meeting was to introduce the new heads of E-Cell to the startup groups, brief them about the facilities provided by SFIT E-Cell and discuss their requirements and expectations. The meeting was held virtually on Zoom.

Following members were present:

- Dr. Prachi Raut, Convenor, SFIT E-Cell
- Ms.Chaithanya Madhu, Overall Coordinator, SFIT E-Cell
- Mr. Ryan Nayak, Co-Overall Coordinator, SFIT E-Cell
- Ms.Drashti Thakkar, Head of Start-Ups SFIT E-Cell
- Mr. Siddhant Giri, Stack Lancers, (INFT Batch 2021)
- Ms. Chaitali Poojari, Stack Lancers, (INFT Batch 2021)
- Mr. Abhijeet Gonsalves, Stack Lancers, (INFT Batch 2021)
- Mr. Darren Noronha, Stack Lancers, (BE CMPN)
- Mr. Smith Barbose, Neb.tics, (BE EXTC)
- Mr. Smeet Gohil, Neb.tics, (BE EXTC)
- Ms. Bhoomika Mewada, Buddy's (BE EMPN)
- Mr. Shardul Shroff, Buddy's (BE CMPN)
- Ms.Ramani Desai, Raah (TE EXTC)
- Ms. Arya Ankolekar, Raah (TE EXTC)
- Mr. Atharva Choudhari, Raah (TE EXTC)
- Mr. Harsh Daitkar, Raah (TE EXTC)
- Mr. Shivam Upadhayay, Washdoor (TE EXTC)
- Mr. Semil Shah, Karya Aveti (BE CMPN)
- Mr. Nilanjan Choudhury, GrainLane (TE EXTC)
- Ms. Swaragni Bane, GrainLane (TE EXTC)
- Ms. Almash Alam, Amigo (BE CMPN)

Dr. Prachi Raut started the meeting by welcoming all the attendees. Then she formally introduced the new E-cell team heads for A.Y 2021-2022 to the start-up groups and informed them about the agenda of the meeting.

The primary objective of this meeting was to create awareness about facilities provided by SFIT E-Cell to student start-up groups. The first point discussed was about the "Virtual Incubation" which includes online mentoring. Dr. Raut also informed that due to the online mode of functioning, the college cannot make the incubation center space available at the moment. But in future when colleges are allowed to operate in offline modes, the incubation center will surely be made available for the start-up groups. Also, it was informed that, E-cell helps the start-up groups getting interns by publicizing the requirements through their social media as well as personal contacts. Also, E-Cell assists by providing networking opportunities with alumni members for funding and mentorship. Dr. Raut cited several examples of mentoring and internships arranged by SFIT E-cell.

Next on the agenda was requirements gathering from the start-up groups. Dr.Raut invited one representative from each group present to inform about the status of their work and to state their requirements.

Mr. Siddhant Giri mentioned that the Stacklancers create UI/UX design for web as well as mobile. Till now they have worked with 20 clients from all round the world and currently working on 5-6 projects and have the plans of registering their company soon. Dr. Raut assured the Stacklancers that all possible support will be extended towards them in the process of registration. Ms. Almash Alam stated that Amigo is for mental health what Uber is for cab rides. Currently they have their app prototype ready. They have been participating in various Business Plan competitions. They might need some people to test their application once it's done and also might need some legal advice while signing agreements with different doctors and psychiatrists. Mr. Smith Barbose stated Neb.tics is a platform that analyses human behaviour captured through CCTV footage or any camera. They are working on a baseline idea and aim to complete it in a month.

Next, Mr. Shardul Shroff gave a brief introduction to the startup group Buddy's. Buddy's as the name suggests it is a buddy to artists and handicraft makers. It is a mobile based third-party platform which buys handicraft items from makers and sells them to people. They are revising their market research presently. In the near future they might need help in the form of contacts of artists and handicraft makers. Mr. Nilanjan threw some light on their start-up "GrainLane". He said GrainLane is aiming to target the organic agriculture industry and have been working on points suggested by Dr. Vikram Shete, they have finished the market research and are currently in need of team members for marketing and technological development and also looking forward to some mentorship.

Next, Mr. Shivam Upadhyay mentioned that WashDoors is a startup related to technical domain, which till now has been working on suggestions given by Pragati 2021 Judges and now have initiated the process of website building and are on plans of launching it soon. They are on plans of testing their startup on a small area, take in some feedback, work on it and then approach investors. Till then they will be putting in money of their own. Also, Shivam suggested to Amigo Group to approach Ms. Ameera Shah (Managing Director of Metropolis Healthcare) who is very much interested in the HealthCare Domain. Ms. Ramani Desai expressed that Raah members are using their electronics knowledge to build a Smart Bin that segregates waste into dry and wet. They are done with ideation stage and are currently designing their product and also, they are looking for a mentor. Dr. Prachi Raut suggested they may initially need to build 10 products and get it tested by different people around them to get a pristine opinion. Mr. Semil said Karya Aveti is a Start-Up related to creating co-working spaces in college premises. Till now they have worked with almost 30-40 clients successfully. At present they are finding comprehensive solutions for colleges which denied their proposal.

At the end, Dr. Prachi Raut gave a vote of thanks to everyone present in the meeting and assured everyone that we will have many such meetings held throughout the year to address the needs of start-up groups.



Prepared by Ms. Drashti Thakkar Head of Start-ups, SFIT E-cell

Dr. Prachi Raut Convenor, SFIT E-cell



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1.	Grow a Great Team	Team building workshop exclusively arranged for E- cell team and start-up groups	Ms. Akshaya Patil, HR Lead, DLL	31/07/21
2.	Business Services for Start-ups	Various business services like company registration, GST, patenting <i>etc</i>	Mr. Sumeet Singhania, CA, SeedUp <i>Inc</i>	07/08/21
3.	Start-up Saturday	A seminar on developing business model canvas	Dr. Prachi Raut, Professor, INFT, Convener SFIT E-cell	28/08/21
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Sr.	Event	Description	Resource Person(s)	Date of the
No. 6.	Entrepreneurship Day	Orientation of E-cell for FE students (Online)	TBA	event 16/01/2022
7.	Skill building Workshop	Graphics and Video Editing (Online)	Mr. Monik Kaole (E-cell Head of Graphics)	15/01/2022
8.	Pre-Pragati Event	Business plan development and pitching workshop (online)	TBA	19-02-2022 20-02-2022
9.	Pragati 2022	National Level Business Plan Competition (Online/Offline)	TBA	11-03-2022 12-03-2022



SFIT E-CELL OBJECTIVES A.Y 2021-2022

- 1. **Mentoring start-ups:** SFIT is a home to several campus start-ups and the SFIT E-Cell constantly endeavors to provide a supportive and nurturing environment to them in terms of technology and business mentoring, internships and networking opportunities with successful entrepreneurs and investors.
- 2. **Nurturing & Fostering Ideas:** As a technological institute, our students possess a plethora of novel ideas that we at the SFIT E-Cell help develop and transform into profitable ventures. SFIT also has a well-equipped incubation center to support students and alumni members technology ventures.
- 3. **Imparting Entrepreneurial Skills:** Today's entrepreneurs need to possess multiple skills to make a successful start-up. SFIT E-cell brings experts from various domains like digital marketing, video and photography, computer graphics, mobile application development, team building and intellectual property rights etc. through various seminars and workshops.

Dr. Prachi Raut Convenor, SFIT E-cell

SFIT Entrepreneurship Cell Processes

Composition and recruitment process of E-cell team:

- 1) E-cell team consists of 6 faculty members (one from each department) appointed by the principal on recommendation from respective Heads of the Departments.
- 2) One faculty member amongst the team is appointed as a E-cell convenor by the Principal.
- 3) For selecting student members of the team, nominations for the post of Student Overall Coordinator (OC) and Co-overall Coordinator (Co-OC) are solicited from third year student members of E-cell team.
- 4) E-cell convenor and other faculty members carry out election in fair and transparent manner. The candidate getting the highest number of votes is offered the post of OC and the candidate the second highest number of votes gets the post of Co-OC. In case of a tie, the E-cell faculty members decide the OC and Co-OC after discussion.
- 5) OC and CO-OC then choose heads for Finance, Operations, Marketing, Public Relations, Documentation and Start-ups from third year members. Once the OC, Co-OC and other heads have been finalized, the E-cell team sends out recruitment messages on social media. Also, brief PR sessions are conducted in classroom, to make students aware of E-cell team and it's objectives, benefits of joining E-cell and the recruitment process. Applications for membership (for the entry level post called "E-leader") are invited from FE, SE and TE students. Basic scrutiny of all applications is done by OC, Co-OC and other heads under the guidance of faculty members. First level of interviews and conducted by the student team and the selected applications are forwarded to the E-cell convenor.
- 6) Second level interviews are conducted in presence of the faculty members as well as student members. At the end of second round of interviews, final selection is done and the full team for that academic year is formed which includes: Convenor (Faculty), other faculty members, OC (Student), Co-OC (Student), Heads (Students), Advisors (Student members who are in BE), Eleaders (Students).

Principal

Dean of R & D

E-cell Convenor (Faculty)

E-cell Faculty Members

E-cell OC (TE Student)

E-cell Heads (TE Students)

E-Leaders (SE/ FE Students)

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SFIT E-CELL TEAM A.Y 2021-2022

Faculty:

SR. NO.	Name	Department
1	Dr. Prachi Raut, Convenor	Information Technology
2	Mr. Bysani Malakondaia	Mechanical Engineering
3	Mr. Ramjee Yadav	Electronics and Telecommunications
4	Ms. Ankita Karia	Computer Engineering
5	Mr. Pratik Rahate	Electrical Engineering
6	Ms. Vaishali Rahate	Computer Engineering

Students:

SR. NO.	Name	Designation	PID	Class
1	Darren Noronha	Advisor	182078	BE CMPN
2	Abraham Thothiyil	Advisor	182117	BE CMPN
3	Preeti Suvarna	Advisor	182113	BE CMPN
4	Aayush Mohite	Advisor	183057	BE EXTC
5	Ashutosh Pandey	Advisor	183068	BE EXTC
6	Vrutik Adani	Advisor	181007	BE INFT
7	Joel Jaison	Advisor	184013	BE MECH
8	Ayush Suvarna	Advisor	184056	BE MECH
9	Pranav Sontakke	Advisor	182110	BE CMPN
10	Michael Jetson	Advisor	182076	BE CMPN
11	Anshul Shetty	Advisor	182107	BE CMPN
12	Cliff Machado	Advisor	181064	BE INFT
13	Alan Anand Dsilva	Advisor	182028	BE CMPN
14	Chaithanya Madhu	Overall Coordinator	191121	TE INFT

SR. NO.	Name	Designation	PID	Class
15	Ryan Nayak	Co-overall Coordinator	192079	TE CMPN
16	Ramani Desai	Head of Finance	193017	TE EXTC
17	Soham Shinde	Head of Marketing	193086	TE EXTC
18	Dev Surve	Head of Operations	194054	TE MECH
19	Drashti Thakkar	Head of Startups	193094	TE EXTC
20	Monik Kaole	Head of Graphics	191054	TE INFT
21	Saahhiel Saawaant	Head of Social Media	194042	TE MECH
22	Yugandhar Khair	Webmaster	192055	TE CMPN
23	Mrunmai Musale	Head of Publicity	191073	TE INFT
24	Ryan Rebello	E-Leader	194041	TE MECH
25	Austin Emmanuval	E-Leader	191006	TE INFT
26	Prathamesh Kadam	E-Leader	204020	SE MECH
27	Steve Correia	E-Leader	201020	SE INFT
28	Neel Mistry	E-Leader	201077	SE INFT
29	Rushikesh Borakhede	E-Leader	201014	SE INFT
30	Rishma Biju	E-Leader	201051	SE INFT
31	Parth Rambhia	E-Leader	201094	SE INFT
32	Pratham Muchhala	E-Leader	201074	SE INFT
33	Alisha Miranda	E-Leader	201070	SE INFT
34	Linette Pereira	E-Leader	203053	SE EXTC
35	Tejas Vaidya	E-Leader	203084	SE EXTC
36	Deepak Parihar	E-Leader	202094	SE CMPN
37	Vedant pednekar	E-Leader	202099	SE CMPN
38	Kris Rawal	E-Leader	202110	SE CMPN
39	Greeshma Hedvikar	E-Leader	202056	SE CMPN
40	Jessica Allen Gonsalves	E-Leader	202053	SE CMPN
41	Lisban Gonsalves	E-Leader	202054	SE CMPN

Dr. Prachi Raut Convenor, SFIT E-cell Ms. Chaithanya Madhu Student Coordinator, SFIT Ecell

TECHNICAL



DEPARTMENT OF MECHANICAL ENGINEERING GATEE SFIT in association with MESA

Title of the Practice: One day online workshop

Academic Term: July-Dec 2021

Title of the course: LaTeX, a report writing tool

Department: Mechanical Engineering

Poster



Signature
Mr. Yunus Dalal
(Coordinator)

7/8/m

DEPARTMENT OF MECHANICAL ENGINEERING GATEE SFIT in association with MESA

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Department: Mechanical Engineering

Registration Form

Link of Google form: https://forms.gle/bKgL1h13FYgUVcoz9

Filled responses to be attached: https://docs.google.com/spreadsheets/d/1-8zxgrjqIe3CXu0egvUgj8cipCaogwd849i-W6esKzA/edit?usp=sharing

Signature Mr. Yunus Dalal

Mr. Yunus Dalal (Coordinator)



DEPARTMENT OF MECHANICAL ENGINEERING GATEE SFIT in association with MESA

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:

List of Registered Participants

S.No.	Name of the Participant	PID No.	Class	Div	Student Email id	Mobile No.
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4	Abhishek Singh	194259	BE	A	singhabhishek7120@student.sfit.ac.in	8149800218
5	Adarsh Dhruvraj Singh	184054	BE	A	adarshsingh25200@gmail.com	9172055261
6	Adarsh Ganpat Aare	194002	TE	A	aadershganpataare75@student.sfit.ac.in	8419921683
7	Adarsh Goyal	203260	TE	В	adarshg681@student.sfit.ac.in	9833200613
8	Aditi Anand Poudwal	204041	SE	A	aditipoudwal@student.sfit.ac.in	9833587380
9	Aditya Kanse	194057	TE	A	adityakanse2000@student.sfit.ac.in	8369871617
10	Akash Rajan Patil	194031	TE	A	aksi1810@student.sfit.ac.in	9702876791
11	Akhil Nadar	194027	TE	A	sukumaransheeja582@student.sfit.ac.in	9029500617
12	Alensheron	194003	TE	A	alensheron02@student.sfit.ac.in	7738737706
13	Aman Shetty	184052	BE	A	shettyaman2000@student.sfut.ac.in	9769844676
14	Ameya Sardesai	184049	BE	A	ameyaajaysardesai@student.sfit.ac.in	7977116813
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16	Aniketh Mohandas	184003	BE	A	anikethgt007@student.sfit.ac.in	7718029889
17	Aniketh Mohandas	184003	BE	A	anikethmohandas10404@gmail.com	7718029889
18	Anish Adgaonkar	184004	BE	A	anishadgaonkar0@gmail.com	9422274493
19	Anish Gorhe	194016	TE	A	anishgorhe703@student.sfit.ac.in	8850274496
20	Anish Karbhari	203031	SE	A	anishkarbhari02@student.sfit.ac.in	9969773499
21	Ankit sharma	204261	TE	A	ankitashok@student.sfit.ac.in	9076354394
22	Apurva Muthaye	194026	TE	A	amuthaye123@gmail.com	8452077095
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24	Arshad Khan	204023	SE	A	arshadkhan61445@student.sfit.ac.in	7391941399
25	Ayush Suvarna	184056	BE	A	ayushsuvarna4@gmail.com	8082388820

Signature
Mr. Yunus Dalal
(Coordinator)



DEPARTMENT OF MECHANICAL ENGINEERING GATEE SFIT in association with MESA

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List of Registered Participants

S.No.	Name of the Participant	PID No.	Class	Div	Student Email id	Mobile No.
26	Chaitanya Shirodkar	194050	TE	A	yeshashreechaitanya@student.sfit.ac.in	9082259733
27	Cheruparambil Stalin	194009	TE	A	stalin602@student.sfit.ac.in	7045241310
28	Chirag Ghevariya	184026	BE	A	chirag.ghevariya.272@student.sfit.ac.in	8369128686
29	Chris Coelho	204012	SE	A	chriscoelho@student.sfit.ac.in	8010223096
30	Chris Tuscano	184059	BE	A	tuscanochris2521@student.sfit.ac.in	9607431692
31	Craig Jude Carvalho	184011	BE	A	craigjudec@student.sfit.ac.in	9987212892
32	Darryl Dsouza	204252	TE	A	darrylpaul@student.sfit.ac.in	9167958252
33	Dev Surve	194054	TE	A	devsurve13@student.sfit.ac.in	9892621262
34	Devarsh Kachalia	184028	BE	A	devkachalia@gmail.com	7506191912
35	Dhanashree More	194257	BE	A	moredhanshree14@gmail.com	7410580053
36	Dhruvika Solanki	204262	TE	A	dhruvikavinod@student.sfit.ac.in	7977569125
37	Dhruvin Panchal	184036	BE	A	pdhruvin2205@student.sfit.ac.in	7666430358
38	Dinesh Adili Rajan	194261	BE	A	adilidinesh785@student.sfit.ac.in	9619375749
39	Dylan Pereira	184043	BE	A	phylomena@student.sfit.ac.in	8898498759
40	Francis pereira	204040	SE	A	francispereira1908@gmail.com	7498588157
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43	Gilgal Paulose	184001	BE	A	gilgalpaulose2000@student.sfit.ac.in	7558640980
44	Glenn David Tharayil	184057	BE	A	glenndavid2@student.sfit.ac.in	7028192292
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Signature
Mr. Yunus Dalal
(Coordinator)



DEPARTMENT OF MECHANICAL ENGINEERING GATEE SFIT in association with MESA

Title of the Practice: One day online workshop

Academic Term: July-Dec 2021

Title of the course: LaTeX, a report writing tool

Department: Mechanical Engineering

:

List of Registered Participants

S.No.	Name of the Participant	PID No.	Class	Div	Student Email id	Mobile No.
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63	KETAN BARIA	203252	TE	В	Ketanbaria1996@student.sfit.ac.in	9987777249
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67	Kush Shah	184050	BE	A	kush4376@student.sfit.ac.in	8879221986
68	Lance Tuscano	184060	TE	A	tuscanolance1412@student.sfit.ac.in	7387885925
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70	Lynn Carvalho	184012	BE	A	lynnlcarvalho29@student.sfit.ac.in	8007662727
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Signature
Mr. Yunus Dalal
(Coordinator)



DEPARTMENT OF MECHANICAL ENGINEERING GATEE SFIT in association with MESA

Title of the Practice: One day online workshop

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Title of the course: LaTeX, a report writing tool

Department: Mechanical Engineering

:

List of Registered Participants

S.No.	Name of the Participant	PID No.	Class	Div	Student Email id	Mobile No.
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92	Rishikesh Godambe	193030	TE	A	rishikeshgodambe@gmail.com	9769924252
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97	Sahil sheikh	194048	TE	A	Sahilsheikh139@student.sfit.ac.in	8657094497
98	Sakshi Marchande	204028	SE	В	sakshimarchande@student.sfit.ac.in	7208604221
99	Sampada Ketkar	194020	TE	A	sampadaketkar1@student.sfit.ac.in	8779791814
100	Sankshep Sanjay Singh	194052	TE	A	sankshepsingh5@gmail.com	7757820324

Signature

Mr. Yunus Dalal (Coordinator)

Signature Mr. Sunil Pansare

(Convenor)



DEPARTMENT OF MECHANICAL ENGINEERING GATEE SFIT in association with MESA

Title of the Practice: One day online workshop

Academic Term: July-Dec 2021

Title of the course: LaTeX, a report writing tool

Department: Mechanical Engineering

:

List of Registered Participants

S.No.	Name of the Participant	PID No.	Class	Div	Student Email id	Mobile No.
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103	Shaun Mathews	184002	BE	Α	Shaunshibumathews@student.sfit.ac.in	9930987348
104	Shaun Pinto	194035	TE	Α	shauncenasj34@student.sfit.ac.in	9673959277
105	Shayne Fernandes	184023	BE	A	shayneferns28@gmail.com	9137072455
106	Shivam Shrimal	194051	TE	Α	shivamshrimal07@student.sfit.ac.in	7304854113
107	Shreyansh Bhandari	194006	TE	Α	shreyanshbhandari70@student.sfit.ac.in	7977301941/
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115	Swapnil Sanjay Kashid	184030	BE	Α	swapnilkashid359@student.sfit.ac.in	9819300851
116	Tejas Phadtare	194034	TE	A	tejasphadtare2002@student.sfit.ac.in	9076079538
117	Tejas Pyarelal	204049	SE	Α	pyarelaltejas26@student.sfit.ac.in	7715849556
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124	Vishwajeet Singh	194053	TE	A	vjitsingh08@student.sfit.ac.in	9561178939
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Signature
Mr. Yunus Dalal
(Coordinator)

DEPARTMENT OF MECHANICAL ENGINEERING **GATEE SFIT in association with MESA**

Title of the Practice: One day online workshop

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Department: Mechanical Engineering

List of Registered Participants

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128	Youhana Tharakan	194260	BE	A	youhanat@student.sfit.ac.in	9867083014
129	Dhruvi Mistry	184034	BE	A	mistrydhruvi273@student.sfit.ac.in	9222922212
130	Swaraj Khade	194056	TE	A	swarajpk2001@gmail.com	8850507526
131	Ajaykumar Tiwari	184058	BE	A	at80ajaytiwari@student.sfit.ac.in	7900149351
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Signature

Mr. Yunus Dalal (Coordinator)

DEPARTMENT OF MECHANICAL ENGINEERING GATEE SFIT in association with MESA

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List of Resource Persons with Contact Details

	Name of the Resource	Designation			Bank Details
Sr.No.	Person	and	Email id	Mobile No.	(if
	1 erson	Affiliation			applicable)
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3.	Ms. Dakshata Panchal	Assistant	dalzahatananahal@afit aa in	0922500560	NI A
3.	IVIS. Daksnata Panchai	Professor	dakshatapanchal@sfit.ac.in	9833509569	NA

Signature

Mr. Yunus Dalal (Coordinator)

DEPARTMENT OF MECHANICAL ENGINEERING GATEE SFIT in association with MESA

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Detailed Syllabus

Name of the Module/Topic	Detailed Description
LaTeX Layout	Importance of LaTeX, Overleaf IDE, LaTeX files and
	layout, Types of documents
Sections and Subsections	Writing an IEEE style paper, Author and title, Sectioning,
	Enumerate, Itemize
Font styling	Font styles, Font sizes
Math in LaTeX	Math mode, Math Symbols, Equation with citations
Images in LaTeX	Captioned Figures, Image positioning, Multiple images,
	Float options, examples Etc.
Tables in LaTeX	Tables add rows and columns, merge cells, Captioned Table,
	Table positioning, Float Options.
References in LaTeX	References to figures, tables, equations and sections,
	Bibliography (Bibtex)
Project Report in LaTeX and	Header page, list of figures, list of tables, index
its template	

Signature
Mr. Yunus Dalal
(Coordinator)



DEPARTMENT OF MECHANICAL ENGINEERING **GATEE SFIT in association with MESA**

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Session-wise Schedule

Time Date	10:00 am-10:30 am	10:30 am-12:15 pm	12:15 pm-1:00 pm	1:00 pm-2:45 pm	2:45 pm-4:30 pm	4:30 pm-5:00 pm
September 18, 2021	 Inauguration of the event by the Head of Department Welcome speech for the resource person by the Team captain 	LaTeX Layout Sections and Sub-sections	Lunch Break	 Math in LaTeX Images in LaTeX Tables in LaTeX 	References in LaTeX Project Report in LaTeX and its template	Vote of Thanks by Faculty coordinator Final Quiz

Signature

Mr. Yunus Dalal (Coordinator)

Signature Mr. Sunil Pansare

(Convenor)

To

Ms. Dakshata Panchal Assistant Professor CMPN Department, SFIT

Date: September 18, 2021

Invitation to deliver lecture(s) in "One day online workshop" on "LaTeX, a report writing tool"

Dear Madam,

St. Francis Institute of Technology (SFIT) was established in 1999, approved by AICTE and is permanently affiliated to the University of Mumbai. SFIT has Five UG Programs in Computer Engineering, Electronics and Telecommunication Engineering, Information Technology, Electrical Engineering, Mechanical Engineering and PG & PhD programs in Computer Engineering, Electronics and Telecommunication Engineering. The institute is certified for meeting with the Quality Management System Standards ISO 9001:2015.

To help students understand the nuances of technical report writing, the department of Mechanical Engineering is organizing a One day online workshop on the topic "LaTeX, a report writing tool", for the departmental students. This program would be held on September 18, 2021 and aims at spanning the skill gaps and equipped students with a tool for writing project reports.

It is our pleasure to invite you to be part of this program as a resource person. We feel that your vast experience and expertise on the report writing tool will enrich the knowledge of our budding engineers. We look forward to better understanding the topic of **LaTeX**, a report writing tool through your perspective.

Therefore, we, on behalf of the Department of Mechanical Engineering cordially invite you to be a Resource Person and address our students on some aspects of (LaTeX) on (September 18, 2021) at (10:00am). Your acceptance would be a fruitful experience for the organizers and participants of this course.

Thanking you.

Mr. Sunil Pansare

Incharge Head- Mechanical Department

Convener – One day online workshop on 'LaTeX, a report writing tool'

To

Mr. Santosh Chapaneri Assistant Professor EXTC Department, SFIT

Date: September 18, 2021

Invitation to deliver lecture(s) in "One day online workshop" on "LaTeX, a report writing tool"

Dear Sir,

St. Francis Institute of Technology (SFIT) was established in 1999, approved by AICTE and is permanently affiliated to the University of Mumbai. SFIT has Five UG Programs in Computer Engineering, Electronics and Telecommunication Engineering, Information Technology, Electrical Engineering, Mechanical Engineering and PG & PhD programs in Computer Engineering, Electronics and Telecommunication Engineering. The institute is certified for meeting with the Quality Management System Standards ISO 9001:2015.

To help students understand the nuances of technical report writing, the department of Mechanical Engineering is organizing a One day online workshop on the topic "LaTeX, a report writing tool", for the departmental students. This program would be held on September 18, 2021 and aims at spanning the skill gaps and equipped students with a tool for writing project reports.

It is our pleasure to invite you to be part of this program as a resource person. We feel that your vast experience and expertise on the report writing tool will enrich the knowledge of our budding engineers. We look forward to better understanding the topic of LaTeX, a report writing tool through your perspective.

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Mr. Sunil Pansare

Incharge Head- Mechanical Department

Convener – One day online workshop on 'LaTeX, a report writing tool'

To

Mr. Ansari Vaqar Assistant Professor EXTC Department, SFIT

Date: September 18, 2021

Invitation to deliver lecture(s) in "One day online workshop" on "LaTeX, a report writing tool"

Dear Sir/Madam,

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Thanking you.

Mr. Sunil Pansare

Incharge Head- Mechanical Department

Convener – One day online workshop on 'LaTeX, a report writing tool'

CONSENT FORM FOR VIDEO/AUDIO RECORDING OF SESSIONS

I agree to my virtual session being recorded and saved as e-resource in repository of St. Francis Institute of Technology. I realize that video recordings may contain Personal Information such as presentation materials and the likeness and voice of the presenters and participants. I am aware that the session recorded will be reused as a course content by the institution for further training of their own faculty/students.
Institute of Technology to record my presentation/session and the rights to reuse the recorded content for educational purposes within the institution and not for commercial use.
(Dated signature of the Resource Person)

These instructions shall help with understanding of how we plan to record the sessions to use them effectively as e-content. To aid the planning of sessions in a manner that would allow quality recording and a smooth flow of content, it is advisable to follow the below given instructions.

Instructions:

- 1. The content must be planned in sections (each not exceeding 25-30 mins). So, a session of one and half hour can be divided into 3 sections.
- 2. Sections will be separated by a 5 mins break, which can be utilized for conducting a quiz or further discussion on covered topics.
- 3. The 5 mins. breaks will be used to stop the recording and restart it to create short videos that fit the framework and serve the purpose of an e-resource
- 4. Each section, post break, needs to start with a short summary or a slide summarizing points discussed till then. This is to retain connectivity and aid the flow of the session.

I have read the instructions carefully and I understand that it aims to enhance the quality and effectiveness of the recording.

(Dated signature of the Resource Person)



DEPARTMENT OF MECHANICAL ENGINEERING GATEE SFIT in association with MESA

Title of the Practice: One day online workshop

Academic Term: July-Dec 2021

Title of the course: LaTeX, a report writing tool

Department: Mechanical Engineering

Session-wise Attendance

Date: 18 September 2021 Time: **10:30 am – 11:00 am**

Topic: LaTeX Layout Resource Person: Mr. Santosh Chapaneri

S.No.	Name of the Participant	PID No.	Class	Div	Attendance Status/ Sign of Participant
1					
2					
3	Abhay Chaudhary	194007	TE	A	Present
4					
5					
6					
7	Adarsh Goyal	203260	TE	В	Present
8	Aditi A Poudwal	204041	SE	A	Present
9	Aditya Kanse	194057	TE	A	Present
10					
11	Akhil Nadar	194027	TE	A	Present
12					
13	Aman Shetty	184052			
14	Ameya Sardesai	184049	BE	A	present
15					
16					
17	Anish Adgaonkar	184004	BE	A	Present
18	Anish Gorhe	194016	TE	A	Present
19	Anish Karbhari	203031	SE	A	Present
20	Ankit Sharma	204261	TE	A	Present
21	Apurva Muthaye	194026	TE	A	Present
22	Arison Dabre	204251	TE	A	Present
23					
24	Chaitanya Shirodkar	194050	TE	A	Present
25					
26	Cheruparambil Stalin	194009	TE	A	Present
27	Chirag Ghevariya	184026	BE	A	Present
28	-				
29					
30	Craig Jude Carvalho	184011	BE	A	Present
31	DARRYL DSOUZA	204252	TE	A	PRESENT
32	Dev Surve	194054	TE	A	Present

Date: 18 September 2021 Time: **10:30 am – 11:00 am**

DEPARTMENT OF MECHANICAL ENGINEERING GATEE SFIT in association with MESA

Title of the Practice: One day online workshop

Topic: LaTeX Layout Resource Person: Mr. Santosh Chapaneri

S.No.	Name of the	PID No.	Class	Div	Attendance Status/
	Participant				Sign of Participant
33	Devarsh Kachalia	184028	BE	A	Present
34	Dhanashree More	194257	BE	A	PRESENT
35	Dhruvika Solanki	204262	TE	A	PRESENT
36	Dhruvin Panchal	184036	BE	A	Present
37					
38					
39					
40					
41	Gaurav Sharma	194046	TE	A	PRESENT
42					
43	Glenn David Tharayil	184057	BE	A	PRESENT
44	Gurudayal Singh Dalawat	194012	TE	A	Present
45	Hamza Shaikh	204260	TE	A	PRESENT
46	Harshil Shetty	194049	TE	Α	Present
47					
48	Hrishikesh Jadhav	184027	BE	A	Present
49					
50	Jay Ghosalkar	194015	TE	A	Present
51	JAY RAUT	194040	TE	A	PRESENT
52					
53	Joel	184013	BE	A	Present
54					
55					
56	Karan Bhuta	184010	BE	A	PRESENT
57					
58					
59	Kaustubh Pawar	184041	BE	A	Present
60	Keshav Khetan	194021	TE	A	Present
61	Ketan Baria	203252	TE	В	Present
62					
63					
64					
65	Kush Shah	184050	BE	A	Present
66					
67					
68					
69	Maitrik Patel	194030	TE	A	Present



DEPARTMENT OF MECHANICAL ENGINEERING GATEE SFIT in association with MESA

Title of the Practice: One day online workshop

Date: 18 September 2021 Time: **10:30 am – 11:00 am**

Topic: LaTeX Layout Resource Person: Mr. Santosh Chapaneri

S.No.	Name of the Participant	PID No.	Class	Div	Attendance Status/ Sign of Participant
70	*				
71					
72	Nikhil Mane	194055	TE	A	Present
73					
74	Nishad Raut	184048	BE	A	Present
75					
76					
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81					
82					
83	Prapti Salaskar	194043	TE	A	Present
84	_				
85	Prathameh Kelkar	194256	BE	A	Present
86					
87					
88					
89	Rijo Rajasekar	194001	TE	A	Present
90					
91	Saahhiel Saawaant	194042	TE	A	Present
92	Rudra Paradkar	184037	BE	A	Present
93	Ryan Rebello	194041	TE	A	Present
94	Rylan Fereira	204253	TE	A	Present
95					
96					
97	Sampada Ketkar	194020	TE	A	Present
98	Sankshep Sanjay Singh	194052	TE	A	Present
99	Sansheel Bhostekar	184009	BE	A	Present
100	Savio Pullkotil	194036	TE	A	Present
101	Shaun Mathews	184002	BE	A	Present
102					
103	Shayne Fernandes	184023	BE	A	Present
104	Shivam Shrimal	194051	TE	A	Present
105				Man	
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DEPARTMENT OF MECHANICAL ENGINEERING GATEE SFIT in association with MESA

Title of the Practice: One day online workshop

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Date: 18 September 2021 Time: **10:30 am – 11:00 am**

Topic: LaTeX Layout Resource Person: Mr. Santosh Chapaneri

, pro. 20	11 C2X Layout				wir. Santosii Chapan	
S.No.	Name of the	PID No.	Class	Div	Attendance Status/	
	Participant				Sign of Participant	
107	Shubh Mehta	194025	TE MECH	A	Present	
108	Siddhesh Lele	194024	TE MECH	A	Present	
109	Siddhi Naik	194028	TE Mech	A	Present	
110	Soorya Iyer	194017	TE MECH	A	Present	
111						
112	Struan Dias	184017	BE Mech	A	Present	
113	Swapnil Kashid	184030	BE Mech	Α	Present	
114	Tejas Phadtare	194034	TE	A	Present	
115	Tejas Pyarelal	204049			Present	
116						
117	Varun Rane	204259	TE	A	Present	
118	Vedant Sharma	184051	BE Mech	A	Present	
119	Vedika Manelkar	184031	BE	A	Present	
120	Vineeth Puthran	194037	TE Mech	A	Present	
121	Vishal Chotaliya	204010	SE Mech	A	Present	
122	Vishwajeet Singh	194053	TE		Present	
123	Vivek Ghaskatta	204019	SE MECH	A	Present	
124						
125	Yash Doshi	184019	BE	Α	Present	
126	Yunus Dalal	190013	Faculty	A	Present	
127	Dhruvi Mistry	184034	BE	A	Present	
128	Youhana Tharakan	194260	TE	A	Present	
129	Swaraj Khade	194056	TE	A	Present	
130	Ajaykumar Tiwari	184058	BE	A	Present	
131	Keith pereira	184045	BE	A	Present	
132	Daksh	184020	BE	A	Present	
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DEPARTMENT OF MECHANICAL ENGINEERING GATEE SFIT in association with MESA

Title of the Practice: One day online workshop

142			
143			

Date: 18 September 2021 Time: **10:30 am – 11:00 am**

Topic: LaTeX Layout Resource Person: Mr. Santosh Chapaneri

S.No.	Name of the	PID No.	Class	Div	Attendance Status/
	Participant				Sign of Participant
144					
145					
146					
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Signature Signature

DEPARTMENT OF MECHANICAL ENGINEERING GATEE SFIT in association with MESA

Title of the Practice: One day online workshop

Mr. Yunus Dalal (Coordinator)

Mr. Sunil Pansare (Convenor)



DEPARTMENT OF MECHANICAL ENGINEERING GATEE SFIT in association with MESA

Title of the Practice: One day online workshop

Academic Term: July-Dec 2021

Title of the course: LaTeX, a report writing tool

Department: Mechanical Engineering

Session-wise Attendance

Date: 18 September 2021 Time: **11:05 am – 11:35 am**

Topic: Sections and Sub-sections Resource Person: Mr. Santosh Chapaneri

S.No.	Name of the Participant	PID No.	Class	Div	Attendance Status/ Sign of Participant
1					•
2					
3	Abhay Chaudhary	194007	TE	A	present
4					-
5					
6					
7	Adarsh Goyal	203260	TE	В	Present
8	Aditi A Poudwal	204041	SE	A	Present
9	Aditya Kanse	194057	TE	A	Present
10	,				
11	Akhil Nadar	194027	TE	A	Present
12					
13	Aman Shetty	184052			
14	Ameya Sardesai	184049	BE	A	Pressent
15					
16					
17	Anish Adgaonkar	184004	BE	A	Present
18	Anish Gorhe	194016	TE	A	Present
19					
20	Ankit sharma	204261	TE	A	Present
21	Apurva Muthaye	194026	TE	A	Present
22	Arison Dabre	204251	TE	A	Present
23					
24	Chaitanya Shirodkar	194050	TE	A	Present
25					
26	Cheruparambil Stalin	194009	TE	A	Present
27	Chirag Ghevariya	184026	BE	A	Presnt
28	Chris Coelho	204012	SE	Α	present
29	chris tuscano	184059	BE	A	PRESENT
30	Craig Jude Carvalho	184011	BE	Α	Present
31	DARRYL DSOUZA	204252	TE	Α	



DEPARTMENT OF MECHANICAL ENGINEERING GATEE SFIT in association with MESA

Title of the Practice: One day online workshop

32	DEV SURVE	194054	TE	Α	PRESENT

Date: 18 September 2021 Time: **11:05 am – 11:35 am**

Topic: **Sections and Sub-sections** Resource Person: Mr. Santosh Chapaneri

S.No.	Name of the Participant	PID No.	Class	Div	Attendance Status/ Sign of Participant
33	Devarsh Kachalia	184028	BE	A	Present
34	Dhanashree	101020	DE	7.1	Tiesent
35	Dhruvika Solanki	204262	TE	A	Present
36	Dhruvin Panchal	184036	BE	A	Present
37	Dinavin ranenar	101030	DE	7.1	Tresent
38					
39	FRANCIS PEREIRA	204040	SE	A	PRESENT
40	Gaddam Sujeev Rao	184025	TE	A	Present
41	Gaurav Sharma	194046	TE	A	Present
42	Gilgal Paulose	184001	BE	A	Present
43	Glenn David Tharayil	184057	BE	Α	Present
44	Gurudayal Singh Dalawat	194012	TE	A	Present
45	Hamza Shaikh	204260	TE	A	PRESENT
46	Harshil Shetty	194049	TE	Α	Present
47	Hilton Dsouza	184015	BE	Α	PRESENT
48	Hrishikesh Jadhav	184027	BE	A	Present
49					
50	Jay Ghosalkar	194015	TE	Α	Present
51	JAY RAUT	194040	TE	A	PRESENT
52					
53	Joel	184013	BE	A	Present
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56	Karan Bhuta	184010	BE	Α	PRESENT
57	KarimullahWarsi	184061	BE	Α	PRESENT
58					
59	Kaustubh Pawar	184041	BE	A	PRESENT
60	Keshav Khetan	194021	TE	A	Present
61	Ketan Baria	203252	TE	В	Present
62					
63					
64					
65	Kush Shah	184050	BE	A	Present
66					

DEPARTMENT OF MECHANICAL ENGINEERING GATEE SFIT in association with MESA

Title of the Practice: One day online workshop

67					
68					
69	Maitrik Patel	194030	TE	A	Present

Date: 18 September 2021 Time: **11:05 am – 11:35 am**

Topic: Sections and Sub-sections Resource Person: Mr. Santosh Chapaneri

S.No.	Name of the	PID No.	Class	Div	Attendance Status/
70	Participant				Sign of Participant
70					
71	NT'1 1 '1 N //	104055	TTC T	A .	D 4
72	Nikhil Mane	194055	TE	A	Present
73 74	Nichad Days	194049	DE	Λ	Dungant
75	Nishad Raut	184048	BE	A	Present
76	Omkar Parab	194029	BE	A	Present
77	Ollikai I alau	134023	DL	Α	1 Tesent
78					
79	Prajwal Badgujar	184007	BE	A	Present
80	Trajwar Baagajar	101007	DE	7 1	Tiesent
81					
82					
83	Prapti Salaskar	194043	TE	Α	Present
84	T				
85	Prathmesh Kelkar	194256	BE	A	Present
86					
87	Ralph Patil	184040	BE	A	Present
88					
89	Rijo Rajasekar	194001	TE	A	Present
90					
91	Rohith Kennedy	194019	TE	A	Present
92					
93	Ryan Rebello	194041	TE	Α	Present
94	Rylan Fereira	204253	TE	Α	Present
95					
96					
97	Sampada Ketkar	194020	TE	A	Present
98	Sankshep Sanjay Singh	194052	TE	A	Present
99	Sansheel Bhostekar	184009	BE	A	Present
100	Savio Pullkotil	194036	TE	A	Present
101	Shaun Mathews	184002	BE	A	Present
102					

DEPARTMENT OF MECHANICAL ENGINEERING GATEE SFIT in association with MESA

Title of the Practice: One day online workshop

103	Shayne Fernandes	184023	BE	A	Present
104	Shivam Shrimal	194051	TE	Α	Present
105					
106					

Date: 18 September 2021 Time: **11:05 am – 11:35 am**

Topic: **Sections and Sub-sections**Resource Person: Mr. Santosh Chapaneri

					1
S.No.	Name of the	PID No.	Class	D	Attendance
	Participant			iv	Status/ Sign of
					Participant
107	Shubh Mehta	194025	TE Mech	A	Present
108	Siddhesh Lele	194024	TE MECH	A	Present
109	Siddhi Naik	194028	TE MECH	A	Present
110	Coorse Issan	104017	TE MECH	Α.	Duggant
110	Soorya Iyer	194017	TE MECH	A	Present
111	G, D,	104017	DEM 1	—	D 4
112	Struan Dias	184017	BE Mech	A	Present
113	Swapnil Kashid	184030	BE Mech	A	Present
114	Tejas Phadtare	194034	TE	A	Present
115					
116		20.42.50	THE LABOUR	1	.
117	Varun Rane	204259	TE MECH	A	Present
118	Vedant Sharma	184051	BE Mech	A	Present
119					
120	Vineeth Puthran	194037	TE Mech	A	Present
121	Vishal Chotaliya	204010	SE Mech	A	Present
122	Vishwajeet Singh	194053	TE		Present
123	Vivek Ghaskatta	204019	SE MECH	A	Present
124					
125					
126					
127	Dhruvi Mistry	184034	BE	Α	Present
128					
129	Swaraj Khade	194056	Te Mech	Α	Present
130	Ajaykumar Tiwari	184058	BE	A	Present
131	Keith Pereira	184045	BE MECH	A	Present
132	Lynn Carvalho	184012	BE MECH	A	Present
133					
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136					
137					

DEPARTMENT OF MECHANICAL ENGINEERING GATEE SFIT in association with MESA

Title of the Practice: One day online workshop

138			
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Date: 18 September 2021 Topic: **Sections and Sub-sections** Time: 11:05 am – 11:35 am

Resource Person: Mr. Santosh Chapaneri

S.No.	Name of the Participant	PID No.	Class	Div	Attendance Status/ Sign of Participant
144	•				
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173					
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DEPARTMENT OF MECHANICAL ENGINEERING GATEE SFIT in association with MESA

Title of the Practice: One day online workshop

Signature Mr. Yunus Dalal (Coordinator)

Signature Mr. Sunil Pansare (Convenor)



DEPARTMENT OF MECHANICAL ENGINEERING GATEE SFIT in association with MESA

Title of the Practice: One day online workshop

Academic Term: July-Dec 2021

Title of the course: LaTeX, a report writing tool

Department: Mechanical Engineering

Session-wise Attendance

Date: 18 September 2021 Time: **11:40 am – 12:10 pm**

S.No.	Name of the Participant	PID No.	Class	Div	Attendance Status/ Sign of Participant
1	Turropunt				Sign of Furticipant
2					
3	Abhay Chaudhary	194007	TE	Α	Present
4					
5					
6					
7	Adarsh Goyal				
8	Aditi A Poudwal	204041	SE	A	Present
9	Aditya Kanse	194057	TE	A	Present
10	Akash Patil	194031	TE	A	Present
11	Akhil Nadar	194027	TE	A	Present
12					
13					
14	Ameya Sardesai	184049	BE	Α	Present
15					
16					
17	Anish Adgaonkar	184004	BE	Α	Present
18	Anish Gorhe	194016	TE	A	Present
19	Anish Karbhari	203031	SE	A	Present
20	Ankit sharma	204261	TE	Α	Present
21	Apurva Muthaye	194026	TE	A	Present
22	Arison Dabre	204251	TE	A	Present
23					
24	Chaitanya Shirodkar	194050	TE	A	Present
25					
26	Cheruparambil Stalin	194009	TE	Α	Present
27	Chirag Ghevariya	184026	BE	Α	Present
28	Chris Coelho	204012	SE	Α	present
29					
30	Craig Jude Carvalho	184011	BE	Α	Present
31	Darryl Dsouza	204252	TE	Α	PRESENT



DEPARTMENT OF MECHANICAL ENGINEERING GATEE SFIT in association with MESA

Title of the Practice: One day online workshop

32	Dev Surve	194054	TE	Α	PRESENT

Date: 18 September 2021 Time: **11:40 am – 12:10 pm**

S.No.	Name of the Participant	PID No.	Class	Div	Attendance Status/ Sign of Participant
33	Devarsh Kachalia	184028	BE	Α	Present
34	Dhanashree More	194257	BE	Α	PRESENT
35	Dhruvika Solanki	204262	BE	Α	Present
36	Dhruvin Panchal	184036	BE	Α	Present
37					
38					
39	FRANCIS PEREIRA	204040	SE	A	PRESENT
40	Sujeev Gaddam	184025	TE	A	Present
41	Gaurav Sharma	194046	TE	A	Present
42	Gilgal Paulose	18001	BE	Α	Present
43	Glenn David Tharayil	184057	BE	A	Present
44	Gurudayal Singh Dalawat	194012	TE	A	Present
45	Hamza Shaikh	204260	TE	A	PRESENT
46	Harshil Shetty	194049	TE	A	Present
47	Hilton Dsouza	184015	BE	Α	PRESENT
48	Hrishikesh Jadhav	184027	BE	A	PRESENT
49					
50	Jay Ghosalkar	194015	TE	Α	Present
51	JAY RAUT	194040	TE	Α	PRESENT
52					
53	Joel	184013	BE	A	Present
54					
55					
56	Karan Bhuta	184010	BE	A	PRESENT
57	Karimullah Warsi	184061	BE	A	PRESENT
58					
59	Kaustubh Pawar	184041	BE	A	PRESENT
60	Keshav				
61	Ketan Baria	203252	TE	В	Present
62	Khushi Rathod	204043	SE	A	Present
63					
64					
65	Kush Shah	184050	BE	A	Present
66					
67					

DEPARTMENT OF MECHANICAL ENGINEERING GATEE SFIT in association with MESA

Title of the Practice: One day online workshop

68	Lynn Carvalho	184012	BE	A	Present
69	Maitrik Patel	194030	TE	A	Present

Date: 18 September 2021 Time: **11:40 am – 12:10 pm**

S.No.	Name of the Participant	PID No.	Class	Div	Attendance Status/ Sign of Participant
70	1 articipant				Sign of Farticipant
71					
72	Nikhil Mane	194055	TE	A	Present
73	TAIRIII Muie	171033	111	7.1	Tresent
74	Nishad Raut	184048	BE	A	Present
75	11101100 11007	10.0.0			11000110
76	Omkar Parab	194029	TE	A	Present
77					
78					
79	Prajwal Badgujar	184007	Be	A	Present
80	Prajyoth Poonja	184046	BE	A	Present
81					
82					
83	Prapti Salaskar	194043	TE	A	Present
84					
85	Prathmesh Kelkar	194256	BE	A	Present
86					
87	Ralph Patil	184040	BE	A	Present
88					
89	Rijo Rajasekar	194001	TE	A	Present
90					
91	Rohith Kennedy	194019	TE	A	Present
92	Aarnav Crusoe	194010	TE	A	Present
93	Ryan Rebello	194041	TE	A	Present
94	Rylan Fereira	204253	TE	A	Present
95					
96					
97	Sampada Ketkar	194020	TE	A	Present
98	Sankshep Sanjay Singh	194052	TE	A	Present
99	Sansheel Bhostekar	184009	BE	A	Present
100	Savio Pullkotil	194036	TE	A	Present
101	Shaun Mathews	184002	BE	A	Present
102	Sunil Shindal	184053	BE	A	Present
103	Shayne Fernandes	184023	BE	A	Present

DEPARTMENT OF MECHANICAL ENGINEERING GATEE SFIT in association with MESA

Title of the Practice: One day online workshop

104	Shivam Shrimal	194051	TE	A	Present
105					
106					

Date: 18 September 2021 Time: **11:40 am – 12:10 pm**

S.No.	Name of the	PID No.	Class	Div	Attendance Status/
	Participant				Sign of Participant
107	Shubh Mehta	194025	TE MECH	Α	Present
108	Siddhesh Lele	104024	TE MECH	A	Present
109	Siddhi Naik	194028	TE MECH	A	Present
110	Soorya Iyer	194017	TE Mech	A	Present
111					
112	Struan Dias	184017	BE Mech	A	Present
113	Swapnil Kashid	184030	BE Mech	A	Present
114	Tejas Phadtare	194034	TE	A	Present
115	-				
116					
117	Varun Rane	204259	TE MECH	A	Present
118	Vedant Sharma	184051	BE Mech	A	Present
119					
120	VINEETH	194037	TE	A	Present
	PUTHRAN				
121	Vishal Chotaliya	204010	SE Mech	A	Present
122	Vishwajeet Singh	194053	TE	Α	Present
123	Vivek Ghaskatta	204019	SE MECH	A	Present
124					
125					
126	Yunus Dalal	190013	Faculty	A	Present
127	Dhruvi Mistry	184034	BE	A	Present
18					
129	Swaraj Khade	194056	Te Mech	A	Presesnt
130					
131	Keith Pereira	184045	BMECH	Α	Present
132	Daksh Dudhat	184020	BE MECH	A	PRESENT
133					
134					
135					
136					
137					
138					
139					

DEPARTMENT OF MECHANICAL ENGINEERING GATEE SFIT in association with MESA

Title of the Practice: One day online workshop

140			
141			
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143			

Date: 18 September 2021 Time: **11:40 am – 12:10 pm**

S.No.	Name of the	PID No.	Class	Div	Attendance Status/
	Participant				Sign of Participant
144					
145					
146					
147					
148					
149					
150					
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152					
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154					
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DEPARTMENT OF MECHANICAL ENGINEERING GATEE SFIT in association with MESA

Title of the Practice: One day online workshop

Signature Mr. Yunus Dalal (Coordinator) Signature Mr. Sunil Pansare (Convenor)



DEPARTMENT OF MECHANICAL ENGINEERING GATEE SFIT in association with MESA

Title of the Practice: One day online workshop

Academic Term: July-Dec 2021

Title of the course: LaTeX, a report writing tool

Department: Mechanical Engineering

Session-wise Attendance

Date: 18 September 2021 Time: **1:00 pm – 1:30 pm**

1	· · · · · · · · · · · · · · · · · · ·				1
S.No.	Name of the	PID No.	Class	Di	Attendance Status/
	Participant			V	Sign of Participant
1					
2					
3	Abhay Chaudhary	194007	TE	A	Present
4					
5					
6	Aarnav Crusoe	194010	TE	A	Present
7	Adarsh Goyal	203260	TE	В	Present
8	Aditi A Poudwal	204041	SE	A	Present
9	Aditya Kanse	194057	TE	A	Present
10	Akash Patil	194031	TE	A	Present
11	Akhil Nadar	194027	TE	A	present
12					
13					
14	Ameya Sardesai	184049	BE	Α	Present
15					
16					
17	Anish Adgaonkar	184004	BE	Α	Present
18	Anish Gorhe	194016	TE	Α	Present
19					
20	Ankit Sharma	204261	TE	Α	Present
21	Apurva Muthaye	194026	TE	Α	Present
22	Arison Dabre	204251	TE	A	Present
23					
24	Chaitanya Shirodkar	194050	TE	A	Present
25					
26	Cheruparambil Stalin	194009	TE	A	Present
	Francis				
27	Chirag Ghevariya	184026	BE	A	Present
28	Chris Coelho	204012	SE	A	present
29					
30	Craig Jude Carvalho	184011	BE	A	Present
31	DARRYL DSOUZA	204252	TE	Α	PRESENT



DEPARTMENT OF MECHANICAL ENGINEERING GATEE SFIT in association with MESA

Title of the Practice: One day online workshop

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	32	Dev Surve			

Date: 18 September 2021 Time: **1:00 pm – 1:30 pm**

S.No.	Name of the	PID No.	Class	Div	Attendance Status/
	Participant				Sign of Participant
33	Devarsh Kachalia	184028	BE	A	Present
34	Dhanashree More	194257	BE	A	Present
35	Dhruvika Solanki	204262	BE	Α	Present
36	Dhruvin Panchal	184036	BE	A	Present
37					
38					
39	Francis pereira	204040	Se	A	Present
40					
41	Gaurav Sharma	194046	TE	Α	Present
42					
43	Glenn David Tharayil	184057	BE	A	Present
44	Gurudayal Singh Dalawat	194012	TE	A	Present
45	Hamza Shaikh	204260	TE	A	Present
46	Harshil Shetty	194049	TE	A	Present
47	Hilton Dsouza	184015	BE	Α	Present
48					
49					
50	Jay Ghosalkar	194015	TE	Α	Present
51	JAY RAUT	194040	TE	Α	PRESENT
52					
53	Joel	184013	BE	A	Present
54					
55					
56					
57	Karimullah Warsi	184061	BE	A	PRESENT
58					
59	Kaustubh Pawar	184041	BE	A	Present
60	Keshav Khetan	194021	TE	A	Present
61	Ketan Baria	203252	TE	В	PRESENT
62	Khushi Rathod	204043	SE	A	Present
63					
64					
65	Kush Shah	184050	BE	A	Present
66					
67					

DEPARTMENT OF MECHANICAL ENGINEERING GATEE SFIT in association with MESA

Title of the Practice: One day online workshop

68	Lynn Carvalho	184012	BE	A	Present
69	Maitrik Patel	194030	TE	Α	Present

Date: 18 September 2021 Time: **1:00 pm – 1:30 pm**

S.No.	Name of the Participant	PID No.	Class	Div	Attendance Status/ Sign of Participant
70					
71					
72	Nikhil Mane	194055	Te	A	Present
73					
74	Nishad Raut	184048	BE	A	Present
75					
76					
77					
78					
79	Prajwal Badgujar	184007	BE	A	Present
80	Prajyoth Poonja	184046	BE	A	Present
81					
82					
83	Prapti Salaskar	194043	TE	Α	Present
84					
85					
86					
87	Ralph Patil	184040	BE	A	Present
88					
89	Rijo Rajasekar	194001	TE	Α	Present
90					
91	Rohith Kennedy	194019	TE	Α	Present
92					
93	Ryan Rebello	194041	TE	A	Present
94	Rylan Fereira	204253	TE	A	Present
95					
96					
97	Sampada Ketkar	194020	TE	Α	Present
98	Sankshep Sanjay	194052	TE	A	Present
00	Singh	104000	DE	Α	D
99	Sansheel Bhostekar	184009	BE	A	Present
100	Savio Pullkotil	194036	TE	A	Present
101	Shaun Mathews	184002	BE	A	Present
102	Sunil shindal	184053	BE	A	Present
103	Shayne Fernandes	184023	BE	A	Present



DEPARTMENT OF MECHANICAL ENGINEERING GATEE SFIT in association with MESA

Title of the Practice: One day online workshop

104	Shivam Shrimal	194051	TE	A	Present
105	Shreyansh Bhandari	194006	TE	Α	Present
106					

Date: 18 September 2021 Time: **1:00 pm – 1:30 pm**

S.No.	Name of the	PID No.	Class	Di	Attendance Status/
3.110.	Participant	I ID No.	Class	V	Sign of Participant
107	Shubh Mehta	194025	TE MECH	A	Present
107	Siddhesh Lele	194024	TE MECH	A	Present
109	Siddhi Naik	194028	TE MECH	A	Present
110	Soorya Iyer	194017	Te Mech	A	Present
111	Soor ya Tyer	174017	TC WICCH	Λ	1 Tesent
112	Struan Dias	184017	BE Mech	A	Present
113	Swapnil Kashid	184030	BE Mech	A	Present
114	Tejas Phadtare	194034	TE	A	Present
115	1 0 3 1 11 11 11 11 11	17.00.			11000110
116					
117	Varun Rane	204259	TE MECH	A	Present
118	Vedant Sharma	184051	BE Mech	A	Present
119					
120	VINEETH	194037	TE	A	Present
	PUTHRAN				
121					
122	Vishwajeet Singh	194053	Te	A	Present
123	Vivek Ghaskatta	204019	SE MECH	A	Present
124					
125					
126	Yunus Dalal	190013	Faculty	A	Present
127					
128					
129	Swaraj Khade	194056	TE	A	Present
130					
131	Keith Pereira	184045	BE	A	Present
132	Daksh Dudhat	184020	BE	A	Present
133					
134					
135	Saahhiel Saawaant	194042	TE	A	Present
136					
137					
138					
139					

DEPARTMENT OF MECHANICAL ENGINEERING GATEE SFIT in association with MESA

Title of the Practice: One day online workshop

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Date: 18 September 2021 Time: **1:00 pm – 1:30 pm**

S.No.	Name of the	PID No.	Class	Div	Attendance Status/
144	Participant				Sign of Participant
144					
145					
146					
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149					
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174					

DEPARTMENT OF MECHANICAL ENGINEERING GATEE SFIT in association with MESA

Title of the Practice: One day online workshop

Signature Mr. Yunus Dalal (Coordinator) Signature Mr. Sunil Pansare (Convenor)



DEPARTMENT OF MECHANICAL ENGINEERING GATEE SFIT in association with MESA

Title of the Practice: One day online workshop

Academic Term: July-Dec 2021

Title of the course: LaTeX, a report writing tool

Department: Mechanical Engineering

Session-wise Attendance

Date: 18 September 2021 Time: **1:35 pm – 2:05 pm**

-					-
S.No.	Name of the	PID No.	Class	Div	Attendance Status/
	Participant				Sign of Participant
1					
2	Aarnav Crusoe	194010	TE	A	Present
3	Abhay Chaudhary	194007	TE	A	Present
4					
5					
6					
7	Adarsh Goyal	203260	TE	В	Present
8	Aditi A Poudwal	204041	SE	A	Present
9	Aditya Kanse	194057	te	a	present
10	Akash Patil	194031	TE	A	Present
11	Akhil Nadar	194027	TE	A	Present
12					
13	Aman Shetty	184052			
14	Ameya Sardesai	184049	Be	A	Present
15					
16					
17	Anish Adgaonkar	184004	BE	A	Present
18	Anish Gorhe	194016	TE	A	Present
19					
20	Ankit sharma	204261	TE	Α	Present
21	Apurva Muthaye	194026	TE	A	Present
22	Arison Dabre	204251	TE	A	Present
23					
24	Chaitanya Shirodkar	194050	TE	A	Present
25					
26	Cheruparambil Stalin	194009	TE	A	Present
27	Francis China Chavarius	194026	DE	Α	Dungant
27 28	Chirag Ghevariya	184026	BE	A	Present
	Chris Coelho	204012	SE	A	present
29 30	Craig Jude Carvalho	184011	BE	٨	Present
31	DARRYL DSOUZA			A	
31	DAKK I L DSUUZA	204252	TE	A	PRESENT



DEPARTMENT OF MECHANICAL ENGINEERING GATEE SFIT in association with MESA

Title of the Practice: One day online workshop

32	Dev Surve	194054	TE	A	Present

Date: 18 September 2021 Time: **1:35 pm – 2:05 pm**

pic. II	nages in LateA	oc. Images in Latex			Resource Person. Wir. Vaqar Ansarr			
S.No.	Name of the	PID No.	Class	Div	Attendance Status/			
	Participant				Sign of Participant			
33	Devarsh Kachalia	184028	BE	Α	Present			
34	Dhanashree More	194257	BE	A	Present			
35	Dhruvika Solanki	204262	TE	A	Present			
36	Dhruvin Panchal	184036	BE	A	Present			
37								
38								
39	Francis pereira	204040	Se	Α	Present			
40								
41								
42	Gilgal Paulose	184001	BE	Α	Present			
43	Glenn David Tharayil	184057	Be	Α	Pres			
44	Gurudayal Singh Dalawat	194012	TE	A	Present			
45	Hamza Shaikh	204260	TE	A	Present			
46	Harshil Shetty	194049	TE	A	Present			
47	Hilton Dsouza	184015	BE	A	Present			
48								
49								
50	Jay Ghosalkar	194015	TE	Α	Present			
51	JAY RAUT	194040	TE	Α	Present			
52	JIGNESH SHARMA	194047	TE	Α	PRESENT			
53	Joel	184013	BE	Α	Present			
54								
55								
56	Karan Bhuta	184010	BE	Α	PRESENT			
57	Karimullah warsi	184061	BE	A	Present			
58								
59	Kaustubh Pawar	184041	BE	A	Present			
60	Keshav Khetan	194021	TE	A	Present			
61	Ketan baria	203252	TE	В	PRESENT			
62	Khushi Rathod	204043	SE	Α	Present			
63								
64								
65	Kush Shah	184050	BE	Α	Present			
66								
67								
68								



DEPARTMENT OF MECHANICAL ENGINEERING GATEE SFIT in association with MESA

Title of the Practice: One day online workshop

T						
	69	Maitrik Patel	194030	TE	Α	Present
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Date: 18 September 2021 Time: **1:35 pm – 2:05 pm**

S.No.	Name of the	PID No.	Class	Div	Attendance Status/
70	Participant				Sign of Participant
70					
71	277117126	101055	mr.		
72	Nikhil Mane	194055	TE	Α	Present
73					
74	Nishad Raut	184048	BE	Α	Present
75					
76					
77					
78 - 2		10100=			
79	Prajwal Badgujar	184007	BE	A	Present
80	Prajyoth Poonja	184046	BE	Α	Present
81					
82					
83	Prapti Salaskar	194043	TE	Α	Present
84					
85					
86					
87	Ralph Patil	184040	BE	Α	Present
88					
89	Rijo Rajasekar	194001	TE	Α	Present
90					
91	Rohith Kennedy	194019	TE	Α	Present
92	Rudra Paradkar	184037	BE	Α	Present
93	Ryan Rebello	194041	TE	Α	Present
94	Rylan Fereira	204253	TE	Α	Present
95					
96					_
97	Sampada Ketkar	194020	TE	Α	Present
98	Sankshep Sanjay Singh	194052	TE	A	Present
99	Sansheel Bhostekar	184009	BE	A	Present
100	Savio Pullkotil	194036	TE	A	Present
101	Shaun Mathews	184002	Be	Α	Present
102	Shaun Pinto	194035	TE	Α	Present
103	Shayne Fernandes	184023	BE	Α	
104	Shivam Shrimal	194051	TE	Α	Present

DEPARTMENT OF MECHANICAL ENGINEERING GATEE SFIT in association with MESA

Title of the Practice: One day online workshop

105	Shreyansh Bhandari	194006	TE	A	Present
106					

Date: 18 September 2021 Time: **1:35 pm – 2:05 pm**

S.No.	Name of the	PID No.	Class	Div	Attendance Status/
	Participant				Sign of Participant
107	Shubh Mehta	194025	TE MECH	Α	Present
108	Siddhesh Lele	194024	TE MECH	A	Present
109	Siddhi Naik	194028	TE MECH	A	Present
110	Soorya Iyer	194017	te mech	A	Present
111					
112	Struan Dias	184017	BE Mech	Α	Present
113	Swapnil Kashid	184030	BE Mech	Α	Present
114	Tejas Phadtare	194034	TE	Α	Present
115					
116					
117	Varun Rane	204259	TE MECH	Α	Present
118	Vedant Sharma	184051	BE Mech	A	Present
119					
120	Vineeth Puthran	194050	TE	A	Present
121					
122	Vishwajeet Singh	194053	TE	A	Present
123	Vivek Ghaskatta	204019	SE MECH	A	Present
124					
125					
126					
127	Dhruvi Mistry	184034	BE	Α	Present
128	Youhana Tharakan	194260	BE	Α	Present
129	Swaraj Khade	194056	Te	A	Present
130	Ajay Tiwari	184058	BE	A	Present
131	Keith Pereira	184045	BE	A	Present
132	Daksh Dudhat	184020	BE	A	Present
133					
134					
135	Saahhiel Saawaant	194042	TE	A	Present
136					
137					
138					
139					
140					
141					

DEPARTMENT OF MECHANICAL ENGINEERING GATEE SFIT in association with MESA

Title of the Practice: One day online workshop

142			
143		·	

Date: 18 September 2021

Time: **1:35 pm – 2:05 pm** Resource Person: Mr. Vaqar Ansari Topic: Images in LaTeX

S.No.	Name of the Participant	PID No.	Class	Div	Attendance Status/ Sign of Participant
144					<u> </u>
145					
146					
147					
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153					
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174					

DEPARTMENT OF MECHANICAL ENGINEERING GATEE SFIT in association with MESA

Title of the Practice: One day online workshop

Signature Mr. Yunus Dalal (Coordinator) Signature Mr. Sunil Pansare (Convenor)



DEPARTMENT OF MECHANICAL ENGINEERING GATEE SFIT in association with MESA

Title of the Practice: One day online workshop

Academic Term: July-Dec 2021

Title of the course: LaTeX, a report writing tool

Department: Mechanical Engineering

Session-wise Attendance

Date: 18 September 2021 Time: **2:10 am – 2:40 pm**

S.No.	Name of the Participant	PID No.	Class	Div	Attendance Status/ Sign of Participant
1	1				
2					
3	Abhay Chaudhary	194007	TE	A	Present
4					
5					
6					
7	Adarsh Goyal	203260	TE	В	Present
8	Aditi A Poudwal	204041	SE	A	Present
9	Aditya Kanse	194057	TE	A	Present
10	Akash Patil	194031	TE	A	Present
11	Akhil Nadar	194027	TE	A	Present
12					
13	Aman Shttyy				
14	Ameya Sardesai	184049	BE	A	Present
15					
16					
17	Anish Adgaonkar	184004	BE	A	Present
18	Anish Gorhe	194016	TE	A	Present
19					
20	Ankit sharma	204261	TE	A	Present
21	Apurva Muthaye	194026	TE	A	Present
22	Arison Dabre	204251	TE	A	Present
23					
24	Chaitanya Shirodkar	194050	TE	A	Present
25					
26	Cheruparambil Stalin Francis	194009	TE	A	Present
27	Chirag Ghevariya	184026	BE	A	Present
28	Chris Coelho	204012	S		
29					
30	Craig Jude Carvalho	184011	BE	A	Present
31	DARRYL DSOUZA	204252	TE	A	PRESENT



DEPARTMENT OF MECHANICAL ENGINEERING GATEE SFIT in association with MESA

Title of the Practice: One day online workshop

						-
32	Dev Surve	194054	TE	A	Present	

Date: 18 September 2021 Time: **2:10 am – 2:40 pm**

S.No.	Name of the	PID No.	Class	Div	Attendance Status/
	Participant				Sign of Participant
33	Devarsh Kachalia	184028	BE	Α	Present
34	Dhanashree More	194257	BE	A	PRESENT
35	Dhruvika Solanki	204262	TE	A	Present
36	Dhruvin Panchal	184036	BE	Α	Present
37					
38					
39	Francis pereira	204040	Se	A	Present
40					
41	Gaurav Sharma	194046	TE	A	Present
42	Gilgal Paulose	184001	BE	A	Present
43	Glenn David Tharayil	184057	Be	A	Present
44	Gurudayal Singh Dalawat	194012	TE	A	Present
45	Hamza Shaikh	204260	TE	A	Present
46	Harshil Shetty	194049	TE	A	Present
47	Hilton Dsouza	184015	BE	A	Present
48					
49					
50	Jay Ghosalkar	194015	TE	A	Present
51	JAY RAUT	194040	TE	A	Present
52					
53	Joel	184013	BE	A	Present
54					
55					
56	Karan Bhuta	184010	BE	A	PRESENT
57	Karimullah Warsi	184061	BE	Α	Present
58					
59	Kaustubh Pawar	184041	BE	Α	Present
60	Keshav Khetan	194021	TE	A	Present
61					
62	Khushi Rathod	204043	SE	A	Present
63					
64					
65	Kush Shah	184050	BE	A	Present
66					
67					

DEPARTMENT OF MECHANICAL ENGINEERING GATEE SFIT in association with MESA

Title of the Practice: One day online workshop

68					
69	Maitrik Patel	194030	TE	A	Present

Date: 18 September 2021 Time: **2:10 am – 2:40 pm**

S.No.	Name of the Participant	PID No.	Class	Div	Attendance Status/ Sign of Participant
70	1 articipant				Sign of Farticipant
71					
72					
73					
74	Nishad Raut	184048	BE	A	Present
75	1 (151100 1100)	10.0.0			11000110
76	Omkar Parab	194029	TE	Α	Present
77					
78					
79	Prajwal Badgujar	184007	Be	Α	Present
80	Prajyoth Poonja				
81					
82					
83	Prapti Salaskar	194043	TE	A	Present
84					
85					
86					
87	Ralph Patil	184040	BE	Α	Present
88					
89	Rijo Rajasekar	194001	TE	A	Present
90					
91	Rohith Kennedy	194019	TE	Α	Present
92	Rudra Paradkar	184037	BE	A	Present
93	Ryan Rebello	194041	TE	A	Present
94	Rylan Fereira	204253	TE	A	Present
95					
96					
97	Sampada Ketkar	194020	TE	A	Present
98					
99	Sansheel Bhostekar	184009	BE	A	Present
100	Savio Pullkotil	194036	TE	A	Present
101	Shaun Mathews	184002	BE	A	Present
102	Shaun Pinto	194035	TE	Α	Present
103	Shayne Fernandes	184023	В		
104	Shivam Shrimal	194051	TE	A	Present

DEPARTMENT OF MECHANICAL ENGINEERING GATEE SFIT in association with MESA

Title of the Practice: One day online workshop

05	Shreyansh Bhandari	194006	TE	A	Present
106					

Date: 18 September 2021 Time: **2:10 am – 2:40 pm**

S.No.	Name of the	PID No.	Class	Di	Attendance Status/
	Participant			V	Sign of Participant
107	Shubh mehta	194025	TE MECH	Α	Present
108	Siddhesh Lele	194024	TE MECH	Α	Present
109	Siddhi Naik	194028	TE MECH	A	Present
110	Soorya Iyer	194017	Te Mech	A	Present
111					
112	Struan Dias	184017	BE Mech	A	Present
113	Swapnil Kashid	184030	BE Mech	A	Present
114	Tejas Phadtare	194034	TE	A	Present
115	Tejas Pyarelal	204049			Present
116					
117	Varun Rane	204259	TE MECH	A	Present
118	Vedant Sharma	184051	BE Mech	A	Present
119					
120	Vineeth Puthran	194050	TE	Α	Present
121					
122	Vishwajeet Singh	194053	TE	A	Present
123	Vivek Ghaskatta	204019	SE MECH	A	Present
124					
125					
126					
127	Dhruvi Mistry	184034	BE	A	Present
128	Youhana Tharakan	194260	BE	A	Present
129	Swaraj Khade	194056	TE mech	A	Present
130	Ajaykumar Tiwari	184058	BE	Α	Present
131	Keith Pereira	184045	BE	A	Present
132	Daksh Dudhat	184020	BE	Α	Present
133					
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135	Saahhiel Saawaant	194042	TE	A	Present
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DEPARTMENT OF MECHANICAL ENGINEERING GATEE SFIT in association with MESA

Title of the Practice: One day online workshop

Ī	142			
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Date: 18 September 2021 Time: **2:10 am – 2:40 pm**

Topic: **Tables in LaTeX** Resource Person: Mr. Vaqar Ansari

S.No.	Name of the Participant	PID No.	Class	Div	Attendance Status/ Sign of Participant
144	1 w. v. v. p w. i.v				21gii 01 1 wi wi vi p wiii
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Signature Signature

DEPARTMENT OF MECHANICAL ENGINEERING GATEE SFIT in association with MESA

Title of the Practice: One day online workshop

Mr. Yunus Dalal (Coordinator)

Mr. Sunil Pansare (Convenor)



DEPARTMENT OF MECHANICAL ENGINEERING GATEE SFIT in association with MESA

Title of the Practice: One day online workshop

Academic Term: July-Dec 2021

Title of the course: LaTeX, a report writing tool

Department: Mechanical Engineering

Session-wise Attendance

Date: 18 September 2021 Time: **2:45 pm – 03:30 pm**

Topic: **References in LaTeX** Resource Person: Ms. Dakshata Panchal

S.No.	Name of the	PID No.	Class	Div	Attendance Status/
	Participant				Sign of Participant
1					
2	Aarnav Crusoe	194010	TE	A	Present
3	Abhay Chaudhary	194007	TE	A	PRESENT
4					
5					
6					
7	Adarsh Goyal	203260	TE	В	Present
8	Aditi A Poudwal	204041	SE	A	Present
9	Aditya Kanse	194057	TE	A	Present
10	Akash Patil	194031	TE	A	Present
11	Akhil Nadar	194027	TE	A	Present
12					
13					
14	Ameya Sardesai	184049	Be	A	Present
15					
16					
17	Anish Adgaonkar	184004	BE	A	Present
18	Anish Gorhe	194016	TE	A	Present
19					
20	Ankit sharma	204261	TE	A	Present
21	Apurva Muthaye	194026	TE	A	Present
22	Arison Dabre	204251	TE	A	Present
23					
24	Chaitanya Shirodkar	194050	TE	A	Present
25					
26	Cheruparambil Stalin Francis	194009	TE	A	Present
27	Chirag Ghevariya	184026	BE	A	Present
28	Chris Coelho	204012	SE	A	P
29		20.012	S.L.		
30	Craig Jude Carvalho	184011	BE	A	Present
31	DARRYL DSOUZA	204252	TE	Α	PRESENT



DEPARTMENT OF MECHANICAL ENGINEERING GATEE SFIT in association with MESA

Title of the Practice: One day online workshop

						-
32	Dev Surve	194054	TE	Α	Present	

Date: 18 September 2021 Time: **2:45 pm – 03:30 pm**

Topic: **References in LaTeX** Resource Person: Ms. Dakshata Panchal

S.No.	Name of the Participant	PID No.	Class	Div	Attendance Status/ Sign of Participant
33	Devarsh Kachalia	184028	BE	Α	Present
34	Dhanashree More	194257	BE	A	Present
35	Dhruvika Solanki	204262	TE	A	Present
36	Dhruvin Panchal	184036	BE	A	Present
37					
38					
39	Francis pereira	204040	Se	A	Present
40	1				
41					
42	Gilgal Paulose	184001	BE	A	Present
43	Glenn David Tharayil	184057	Be	A	Present
44	Gurudayal Singh Dalawat	194012	TE	A	Present
45	Hamza Shaikh	204260	TE	A	Present
46	Harshil Shetty	194049	TE	A	Present
47	Hilton Dsouza	184015	BE	Α	Present
48					
49					
50	Jay Ghosalkar	194015	TE	A	Present
51	JAY RAUT	194040	TE	Α	PRESENT
52					
53	Joel	184013	BE	A	Present
54					
55					
56	Karan Bhuta	184010	BE	A	PRESENT
57	Karimullah Warsi	184061	Be	A	Present
58					
59	Kaustubh Pawar	184041	BE	A	`Present
60	Keshav Khetan	194021	TE	A	Present
61					
62	Khushi Rathod	204043	SE	Α	Present
63					
64					
65	Kush Shah	184050	BE	Α	Present
66					
67					
68	Lynn Carvalho	184012	BE	A	Present



DEPARTMENT OF MECHANICAL ENGINEERING GATEE SFIT in association with MESA

Title of the Practice: One day online workshop

_						
	69	Maitrik Patel	194030	TE	A	Present

Date: 18 September 2021

Time: **2:45 pm – 03:30 pm** Resource Person: Ms. Dakshata Panchal Topic: References in LaTeX

S.No.	Name of the Participant	PID No.	Class	Div	Attendance Status/ Sign of Participant
70					
71					
72	Nikhil Mane	194055	TE	A	Present
73					
74	Nishad Raut	184048	BE	A	Present
75					
76	Omkar Parab	194029	TE	Α	Present
77					
78					
79					
80	Prajyoth Poonja	184046	BE	Α	Present
81					
82					
83	Prapti Salaskar	194043	TE	Α	Present
84					
85					
86					
87	Ralph Patil	184040	BE	Α	Present
88					
89	Rijo Rajasekar	194001	TE	Α	Present
90					
91	Rohith Kennedy	194019	TE	Α	Present
92					
93	Ryan Rebello	194041	TE	Α	Present
94	Rylan Fereira	204253	TE	A	Present
95					
96					
97	Sampada Ketkar	194020	TE	A	Present
98					
99	Sansheel Bhostekar	184009	BE	A	Present
100	Savio Pullkotil	194036	TE	A	Present
101	Shaun Mathews	184002	Be	A	Present
102					
103	Shayne Fernandes	184023	BE	A	Present
104	Shivam Shrimal	194051	TE	Α	Present

DEPARTMENT OF MECHANICAL ENGINEERING GATEE SFIT in association with MESA

Title of the Practice: One day online workshop

105	Shreyansh Bhandari	194006	TE	A	Present
106					

Date: 18 September 2021 Time: **2:45 pm – 03:30 pm**

Topic: **References in LaTeX** Resource Person: Ms. Dakshata Panchal

S.No.	Name of the Participant	PID No.	Class	Div	Attendance Status/ Sign of Participant
107	Shubh Mehta	194025	Te Mech	Α	Present
108	Siddhesh Lele	194024	TE Mech	A	Present
109	Siddhi Naik	194028	TE	A	Present
110	Soorya Iyer	194017	te mech	Α	Present
111	,				
112	Struan Dias	184017	BE Mech	Α	Present
113	Swapnil Kashid	184030	BE Mech	Α	Present
114	Tejas Phadtare	194034	TE	Α	Present
115					
116					
117	Varun Rane	204259	TE MECH	Α	Present
118	Vedant Sharma	184051	BE Mech	A	Present
119					
120	Vineeth Puthran	194037	TE	Α	Present
121					
122	Vishwajeet Singh	194053	TE	Α	Present
123	Vivek Ghaskatta	204019	SE MECH	A	Present
124					
125					
126					
127	Dhruvi Mistry	184034	BE	Α	Present
128	Youhana Tharakan	194260	BE	Α	Present
129	Swaraj Khade	194056	TE	Α	Present
130					
131	Keith Pereira	184045	BE	A	Present
132	Daksh Dudhat	184020	BE	A	Present
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DEPARTMENT OF MECHANICAL ENGINEERING GATEE SFIT in association with MESA

Title of the Practice: One day online workshop

143			

Date: 18 September 2021 Time: **2:45 pm – 03:30 pm**

Topic: **References in LaTeX**Resource Person: Ms. Dakshata Panchal

S.No.	Name of the Participant	PID No.	Class	Div	Attendance Status/ Sign of Participant
144	<u> </u>				
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Signature Signature

DEPARTMENT OF MECHANICAL ENGINEERING GATEE SFIT in association with MESA

Title of the Practice: One day online workshop

Mr. Yunus Dalal (Coordinator)

Mr. Sunil Pansare (Convenor)



DEPARTMENT OF MECHANICAL ENGINEERING GATEE SFIT in association with MESA

Title of the Practice: One day online workshop

Academic Term: July-Dec 2021

Title of the course: LaTeX, a report writing tool

Department: Mechanical Engineering

Session-wise Attendance

Date: 18 September 2021 Time: **3:40 pm – 4:25 pm**

Topic: **Project Report in LaTeX** Resource Person: Ms. Dakshata Panchal

S.No.	Name of the Participant	PID No.	Class	Div	Attendance Status/ Sign of Participant
1	Farticipant				Sign of Farticipant
2	Aarnav Crusoe	194010	TE	A	Present
3	Abhay Chaudhary	194007	TE	A	PRESENT
4	Monay Chaddhary	174007	1L	Λ	TRESERVI
5					
6					
7	Adarsh Goyal	203260	TE	В	Present
8	Aditi A Poudwal	204041	SE	Α	Present
9	Aditya Kanse	194057	TE	Α	Present
10	Akash Patil	194031	TE	Α	Present
11	Akhil Nadar	194027	TE	Α	Present
12					
13					
14					
15					
16					
17	Anish Adgaonkar	184004	BE	Α	Present
18	Anish Gorhe	194016	TE	Α	Present
19					
20	Ankit sharma	204261	TE	Α	Present
21	Apurva Muthaye	194026	TE	A	Present
22	Arison Dabre	204251	TE	A	Present
23					
24	Chaitanya Shirodkar	194050	TE	A	Present
25					
26	Cheruparambil Stalin Francis	194009194009	TE	AA	PresentPresent
27	Chirag Ghevariya	184026	BE	Α	Present
28	Chris Coelho	204012	SE	Α	present
29					
30	Craig Jude Carvalho	184011	BE	A	Present
31	DARRYL DSOUZA	204252	TE	A	PRESENT

DEPARTMENT OF MECHANICAL ENGINEERING GATEE SFIT in association with MESA

Title of the Practice: One day online workshop

T	32			

Date: 18 September 2021 Time: **3:40 pm – 4:25 pm**

DrTopic: Project Report in LaTeX Resource Person: Ms. Dakshata

Panchal

S.No.	Name of the Participant	PID No.	Class	Div	Attendance Status/ Sign of Participant
33	Devarsh Kachalia	184028	BE	Α	Present
34	Dhanashree More	194257	BE	A	Present
35	Dhruvika Solanki	204262	TE	A	Present
36					
37					
38					
39	Francis pereira	204040	Se	A	Present
40					
41					
42	Gilgal Paulose	184001	BE	Α	Present
43					
44					
45	Hamza Shaikh	204260	TE	A	Present
46	Harshil Shetty	194049	TE	A	Present
47	Hilton Dsouza	184015	BE	A	Present
48					
49					
50	Jay Ghosalkar	194015	TE	A	Present
51	JAY RAUT	194040	TE	A	present
52					
53	Joel	184013	BE	A	Present
54					
55					
56	Karan Bhuta	184010	BE	A	PRESENT
57					
58					
59	Kaustubh Pawar	184041	BE	A	Present
60	Keshav Khetan	194021	TE	A	Present
61	KeTan baria	203252	TE	В	Present
62	Khushi Rathod	204043	SE	A	Present
63					
64					
65	Kush Shah	184050	BE	A	Present
66					
67f					
68	Lynn Carvalho	184012	BE	A	Present



DEPARTMENT OF MECHANICAL ENGINEERING GATEE SFIT in association with MESA

Title of the Practice: One day online workshop

_						
	69	Maitrik Patel	194030	TE	A	Present

Date: 18 September 2021 Time: **3:40 pm – 4:25 pm**

Topic: **Project Report in LaTeX** Resource Person: Ms. Dakshata Panchal

	· -				
S.No.	Name of the	PID No.	Class	Div	Attendance Status/
	Participant				Sign of Participant
70					
71					
72	Nikhil Mane	194055	TE	Α	Present
73					
74	Nishad Raut	184048	BE	Α	Present
75					
76	Omkar Parab	194029	TE	Α	Present
77					
78					
79					
80	Prajyoth Poonja	184046	BE	A	Present
81					
82					
83	Prapti Salaskar	194043	TE	Α	Present
84					
85					
86					
87	Ralph Patil	184040	BE	A	Present
88					
89	Rijo Rajasekar	194001	TE	A	Present
90					
91	Rohith Kennedy	194019	TE	Α	Present
92					
93	Ryan Rebello	194041	TE	Α	Present
94	Rylan Fereira	204253	TE	A	Present
95					
96					
97	Sampada Ketkar	194020	TE	Α	Present
98					
99	Sansheel Bhostekar	184009	BE	Α	Present
100	Savio Pullkotil	194036	TE	Α	Present
101					
102					
103	Shayne Fernandes	184023	BE	A	Present
104	Shivam Shrimal	194051	TE	A	Present
105	Shreyansh Bhandari	194006	TE	Α	Present

DEPARTMENT OF MECHANICAL ENGINEERING GATEE SFIT in association with MESA

Title of the Practice: One day online workshop

106			
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Time: **3:40 pm – 4:25 pm** Date: 18 September 2021 Topic: **Project Report in LaTeX**

Resource Person: Ms. Dakshata Panchal

S.No.	Name of the	PID No.	Class	Div	Attendance Status/
107	Participant	104025	TE MECH	Α	Sign of Participant
107	Shubh Mehta	194025	TE MECH	A	Present
108	Siddhesh Lele	194024	TE MECH	A	Present
109	Siddhi Naik	194028	TE MECH	A	Present
110	Soorya Iyer	194017	TE MECH	A	Present
111	a. P.	104017	DE M. 1		ъ.
112	Struan Dias	184017	BE Mech	A	Present
113	Swapnil Kashid	184030	BE Mech	A	Present
114	Tejas Phadtare	194034	TE	A	Present
115					
116		201270			
117	Varun Rane	204259	TE MECH	Α	Present
118	Vedant Sharma	184051	BE Mech	A	Present
119					
120	Vineeth Puthran	194037	TE	A	Present
121					
122	Vishwajeet Singh	194053			
123	Vivek Ghaskatta	204019	SE MECH	A	Present
124					
125					
126					
127					
128					
129	Swaraj Khade	194056	TE mech	Α	Present
130	•				
131	Keith Pereira	184045	BE	A	Present
132	Daksh Dudhat	184020	BE	A	Present
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DEPARTMENT OF MECHANICAL ENGINEERING GATEE SFIT in association with MESA

Title of the Practice: One day online workshop

142	2		
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Date: 18 September 2021 Time: **3:40 pm – 4:25 pm**

Topic: **Project Report in LaTeX** Resource Person: Ms. Dakshata Panchal

S.No.	Name of the	PID No.	Class	Div	Attendance Status/
1.4.4	Participant				Sign of Participant
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Signature Signature

DEPARTMENT OF MECHANICAL ENGINEERING GATEE SFIT in association with MESA

Title of the Practice: One day online workshop

Mr. Yunus Dalal (Coordinator)

Mr. Sunil Pansare (Convenor)



DEPARTMENT OF MECHANICAL ENGINEERING **GATEE SFIT in association with MESA**

Title of the Practice: One day online workshop

Academic Term: July-Dec 2021

Title of the course: LaTeX, a report writing tool

Department: Mechanical Engineering

List of Resource Persons with Contact Details

Quiz No.	Session	Session	Name of the	Quiz Details (Quiz questions to be added
	Date	Topic	Resource	below/ link provided here)
			Person/Mentor	
		LaTeX Layout Sections and Subsections Font	Mr. Santosh Chapaneri	
		styling		
Common Quiz at the end	September 18, 2021	Math in LaTeX Images in LaTeX	Mr. Vaqar Ansari	https://forms.gle/iP8WxX463HTcHAwDA
of all sessions	,	Tables in LaTeX		
		References in LaTeX		
		Project Report in LaTeX and its	Ms. Dakshata Panchal	
		template		

Signature Mr. Yunus Dalal (Coordinator)



DEPARTMENT OF MECHANICAL ENGINEERING GATEE SFIT in association with MESA

Title of the Practice: One day online workshop

Academic Term: July-Dec 2021

Title of the course: LaTeX, a report writing tool

Department: Mechanical Engineering

List of the Students Eligible for Certificates

S.No.	Name of the Participant	PID No.	Class	Div	Student Email id	Mobile No.
1	Aarnav Crusoe	194010	TE	A	aarnav1234@student.sfit.ac.in	8879056223
2	Abhay Choudhary	194007	TE	A	abhay16chaudhary@student.sfit.ac.in	8454922572
3	Adarsh Goyal	203260	TE	В	adarshg681@student.sfit.ac.in	9833200613
4	Aditi Poudwal	204041	SE	A	aditipoudwal@student.sfit.ac.in	9833587380
5	Aditya Kanse	194057	TE	A	adityakanse2000@student.sfit.ac.in	8369871617
6	Akash Patil	194031	TE	A	aksi1810@student.sfit.ac.in	9702876791
7	Akhil Nadar	194027	TE	A	sukumaransheeja582@student.sfit.ac.in	9029500617
8	Aman Shetty	184052	BE	A	shettyaman2000@student.sfut.ac.in	9769844676
9	Ameya Sardesai	184049	BE	A	ameyaajaysardesai@student.sfit.ac.in	7977116813
10	Anish Adgaonkar	184004	BE	A	anishadgaonkar0@gmail.com	9422274493
11	Anish Gorhe	194016	TE	A	anishgorhe703@student.sfit.ac.in	8850274496
12	Anish Karbhari	203031	SE	A	anishkarbhari02@student.sfit.ac.in	9969773499
13	Ankit Sharma	204261	TE	A	ankitashok@student.sfit.ac.in	9076354394
14	Apurva Muthaye	194026	TE	A	amuthaye123@gmail.com	8452077095
15	Arison Dabre	204251	TE	A	arisondabre123@student.sfit.ac.in	9665964238
16	Chaitanya Shirodkar	194050	TE	A	yeshashreechaitanya@student.sfit.ac.in	9082259733
17	Stalin Cheruparambil	194009	TE	A	stalin602@student.sfit.ac.in	7045241310
18	Chirag Ghevariya	184026	BE	A	chirag.ghevariya.272@student.sfit.ac.in	8369128686
19	Chris Coelho	204012	BE	A	chriscoelho@student.sfit.ac.in	8010223096
20	Craig Carvalho	184011	BE	A	craigjudec@student.sfit.ac.in	9987212892
21	Darryl Dsouza	204252	TE	A	darrylpaul@student.sfit.ac.in	9167958252

Signature Mr. Yunus Dalal (Coordinator)



DEPARTMENT OF MECHANICAL ENGINEERING GATEE SFIT in association with MESA

Title of the Practice: One day online workshop

Academic Term: July-Dec 2021

Title of the course: LaTeX, a report writing tool

Department: Mechanical Engineering

List of the Students Eligible for Certificates

S.No.	Name of the Participant	PID No.	Class	D	Student Email id	Mobile No.
22	Dev Surve	194054	TE	A	devsurve13@student.sfit.ac.in	9892621262
23	Devarsh Kachalia	184028	BE	A	devkachalia@gmail.com	7506191912
24	Dhanashree More	194257	BE	A	moredhanshree14@gmail.com	7410580053
25	Dhruvika Solanki	204262	TE	A	dhruvikavinod@student.sfit.ac.in	7977569125
26	Dhruvin Panchal	184036	BE	A	pdhruvin2205@student.sfit.ac.in	7666430358
27	Francis Pereira	204040	SE	A	francispereira1908@gmail.com	7498588157
28	Gaurav Sharma	194046	TE	A	gs7873898@student.sfit.ac.in	9082451778
29	Gilgal Paulose	184001	BE	A	gilgalpaulose2000@student.sfit.ac.in	7558640980
30	Glenn David	184057	BE	A	glenndavid2@student.sfit.ac.in	7028192292
31	Gurudayal Singh	194012	TE	A	dalawatguru2001@student.sfit.ac.in	9834345445
32	Hamza Shaikh	204260	TE	A	hamzashakeel@student.sfit.ac.in	8369736745
33	Harshil Shetty	194049	TE	A	harshilshetty1117@student.sfit.ac.in	8879295859
34	Hitlon Dsouza	184015	BE	A	hiltond50@gmail.com	7350372389
35	Hrishikesh Jadhav	184027	BE	A	hrishijadhav25092000@student.sfit.ac.in	7700962509
36	Jay Ghosalkar	194015	TE	A	sghosalkar71@student.sfit.ac.in	9869808887
37	Jay Raut	194040	TE	A	jayraut686@student.sfit.ac.in	9892093314
38	Jignesh Sharma	194047	TE	A	jigneshsharm6701@student.sfit.ac.in	9987365824
39	Karan Bhuta	184010	BE	A	karanbhuta62@student.sfit.ac.in	7506485125
40	Karimullah Warsi	184061	BE	A	karimullahwarsi@student.sfit.ac.in	9527648925
41	Kaustubh Pawar	184041	BE	A	kaupawar12@student.sfit.ac.in	7506183251
42	Keshav Ketan	194021	TE	A	keshavkhetan02@student.sfit.ac.in	9820144921

Signature Mr. Yunus Dalal (Coordinator)



DEPARTMENT OF MECHANICAL ENGINEERING GATEE SFIT in association with MESA

Title of the Practice: One day online workshop

Academic Term: July-Dec 2021

Title of the course: LaTeX, a report writing tool

Department: Mechanical Engineering

List of the Students Eligible for Certificates

S.No.	Name of the	PID	Class	Div	Student Email id	Mobile No.
3.110.	Participant	No.	Class	DIV	Student Email id	Modile No.
43	Ketan Baria	203252	TE	В	Ketanbaria1996@student.sfit.ac.in	9987777249
44	Khushi Rathod	204043	SE	A	khushirathod@student.sfit.ac.in	7208636355
45	Kush Shah	184050	BE	A	kush4376@student.sfit.ac.in	8879221986
46	Lynn Carvalho	184012	BE	A	lynnlcarvalho29@student.sfit.ac.in	8007662727
47	Maitrik Patel	194030	TE	Α	Maitrikpatel03@gmail.com	9833087943
48	Nikhil Mane	194055	TE	Α	nikhilmane023@student.sfit.ac.in	7900136770
49	Nishad Raut	184048	BE	A	nishadraut2000@student.sfit.ac.in	9004489117
50	Omkar Parab	194029	TE	A	omkarparab02.op@student.sfit.ac.in	8879276320
51	Prajyot Poonja	184046	BE	A	prajyothpoonja@student.sfit.ac.in	9021740522
52	Prapti Salaskar	194043	TE	A	praptisalaskar@student.sfit.ac.in	9619362880
53	Prathamesh Kadam	204020	SE	A	Prathameshkadam@student.sfit.ac.in	7506868810
54	Ralph Patil	184040	BE	A	patilralph@student.sfit.ac.in	8268210886
55	Rijo Rajasekar	194001	TE	A	rijoraj124@student.sfit.ac.in	9769652083
56	Rohith Kennedy	194019	TE	A	rohithkennedy143@student.sfit.ac.in	8433593485
57	Ryan Rebello	194041	TE	A	ryanrebello376@gmail.com	9665516818
58	Rylan Fereira	204253	TE	A	rylanrajesh@student.sfit.ac.in	9764042523
59	Sampada Ketkar	194020	TE	A	sampadaketkar1@student.sfit.ac.in	8779791814
60	Sankshep Singh	194052	TE	A	sankshepsingh5@gmail.com	7757820324
61	Sansheel Bhostekar	184009	BE	A	bhostekar.sanjay@student.sfit.ac.in	9768084498
62	Savio Pullkotil	194036	TE	A	psaviojohnson@student.sfit.ac.in	9702601248
63	Shaun Mathews	184002	BE	A	Shaunshibumathews@student.sfit.ac.in	9930987348

Signature Mr. Yunus Dalal (Coordinator)



DEPARTMENT OF MECHANICAL ENGINEERING GATEE SFIT in association with MESA

Title of the Practice: One day online workshop

Academic Term: July-Dec 2021

Title of the course: LaTeX, a report writing tool

Department: Mechanical Engineering

List of the Students Eligible for Certificates

S.No.	Name of the Participant	PID No.	Class	D	Student Email id	Mobile No.
64	Shaun Pinto	194035	TE	A	shauncenasj34@student.sfit.ac.in	9673959277
65	Shayne Fernandes	184023	BE	A	shayneferns28@gmail.com	9137072455
66	Shivam Shrimal	194051	TE	Α	shivamshrimal07@student.sfit.ac.in	7304854113
67	Shreyansh Bhandari	194006	TE	A	shreyanshbhandari70@student.sfit.ac.in	7977301941
68	Shubh Mehta	194025	TE	A	shubhmehta80@student.sfit.ac.in	8779347657
69	Siddesh Lele	194024	TE	A	Splele302@student.sfit.ac.in	9167288464
70	Siddhi Naik	194028	TE	A	this.is.siddhi@student.sfit.ac.in	8879563254
71	Soorya Iyer	194017	TE	Α	sooryabiyer2001@student.sfit.ac.in	8976406180
72	Struan Dias	184017	BE	Α	struandias1920@gmail.com	9702875719
73	Swapnil Kashid	184030	BE	Α	swapnilkashid359@student.sfit.ac.in	9819300851
74	Tejas Phadtare	194034	TE	A	tejasphadtare2002@student.sfit.ac.in	9076079538
75	Varun Rane	204259	TE	A	varunkishor@student.sfit.ac.in	7045805883
76	Vedant Sharma	184051	BE	A	vedant315sharma@student.sfit.ac.in	9987421567
77	Vineeth Puthran	194037	TE	A	Vineethputhran1@student.sfit.ac.in	7378441819
78	Vishwajeet Singh	194053	TE	Α	vjitsingh08@student.sfit.ac.in	9561178939
79	Vivek Ghaskatta	204019	SE	A	ghaskatta.vivek@student.sfit.ac.in	9833622977
80	Swaraj Khade	194056	TE	A	swarajpk2001@gmail.com	8850507526
81	Keith Pereira	184045	BE	A	keith.gpereira@student.sfit.ac.in	9765066197
82	Daksh	184020	BE	A	daksh.dudhat@student.sfit.ac.in	9004808804
83	Saahhiel Saawaant	194042	TE	A	saahhielsaawaant@student.sfit.ac.in	7021115268

Signature Mr. Yunus Dalal (Coordinator)



GATEE SFIT

Mount Poinsur, S.V.P. Road, Borivali (West), Mumbai 400 103

Approved by AICTE | ISO 9001: 2015 Certified | Permanently affiliated to University of Mumbai Electronics and Telecommunication & Information Technology Departments are NBA accredited

Certificate

This certificate is awarded to

ABHAY CHOUDHARY

a student of Third Year, Mechanical Engineering for having successfully completed "ONE DAY ONLINE WORKSHOP ON LaTeX, A REPORT WRITING TOOL"

organized by the Department of Mechanical Engineering under GATEE SFIT in

association with MESA, St. Francis Institute of Technology, Borivali,

on 18th September 2021.

MR. YUNUS DALAL (COORDINATOR)





GATEE SFIT

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Certificate

This certificate is awarded to

AMEYA SARDESAI

a student of Fourth Year, Mechanical Engineering for having successfully

completed "ONE DAY ONLINE WORKSHOP ON LaTeX, A REPORT WRITING

TOOL" organized by the Department of Mechanical Engineering under GATEE SFIT

in association with MESA, St. Francis Institute of Technology, Borivali,

on 18th September 2021.

MR. YUNUS DALAL (COORDINATOR)





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Certificate

This certificate is awarded to

APURVA MUTHAYE

a student of Third Year, Mechanical Engineering for having successfully completed "ONE DAY ONLINE WORKSHOP ON LaTeX, A REPORT WRITING TOOL"

organized by the Department of Mechanical Engineering under GATEE SFIT in

association with MESA, St. Francis Institute of Technology, Borivali,

on 18th September 2021.

MR. YUNUS DALAL (COORDINATOR)







Mount Poinsur, S.V.P. Road, Borivali (West), Mumbai 400 103

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Certificate

This certificate is awarded to

KESHAV KETAN

a student of Third Year, Mechanical Engineering for having successfully completed "ONE DAY ONLINE WORKSHOP ON LaTeX, A REPORT WRITING TOOL"

organized by the Department of Mechanical Engineering under GATEE SFIT in

association with MESA, St. Francis Institute of Technology, Borivali, on

18th September 2021.

MR. YUNUS DALAL (COORDINATOR)



DEPARTMENT OF MECHANICAL ENGINEERING GATEE SFIT in association with MESA

Title of the Practice: One day online workshop

Academic Term: July-Dec 2021

Title of the course: LaTeX, a report writing tool

Department: Mechanical Engineering

Course Feedback by Resource Person

Mr. Santosh Chapaneri

Link of Google form: https://forms.gle/3kbLhcAVw3tiw3WB7

Filled responses to be attached:

https://docs.google.com/spreadsheets/d/1daAF262ctuOqhyr8aCIdKsnxTHenrO-4mc-

C5MdRztQ/edit?usp=sharing

Mr. Vaqar Ansari

Link of Google form: https://forms.gle/2bGWMWVGnPyvgByq7

Filled responses to be attached:

https://docs.google.com/spreadsheets/d/1tsHZmnwDlJIlXq4yWSZ7BS0PY4s9bqXMiyHTa_

Xy-MY/edit?usp=sharing

Ms. Dakshata Panchal

Link of Google form: https://forms.gle/dLW4VRiPnmkR7Li29

Filled responses to be attached:

https://docs.google.com/spreadsheets/d/1alJFyV3P0kxpRX1jWXZZmuuTIBx_LGsNbJqSKO

mR2ls/edit?usp=sharing

Signature Mr. Yunus Dalal (Coordinator)

DEPARTMENT OF MECHANICAL ENGINEERING GATEE SFIT in association with MESA

Title of the Practice: One day online workshop

Academic Term: July-Dec 2021

Title of the course: LaTeX, a report writing tool

Department: Mechanical Engineering

Course Feedback by Participants

Session by Mr. Santosh Chapaneri

Link of Google form: https://forms.gle/BGudLJ57Fn7GsQvRA

Filled responses to be attached:

https://docs.google.com/spreadsheets/d/16TEKupllkB6PBBBadddPYjI0SlbZrI4A04UQcpNz

OGo/edit?usp=sharing

Session by Mr. Vaqar Ansari

Link of Google form: https://forms.gle/593kg4ekBfPUZJ2GA

Filled responses to be attached: https://docs.google.com/spreadsheets/d/1U-Cd0Hjt5oS33hn18UKVLHttKwVVzPoLqQ6jM6r_dHo/edit?usp=sharing

Session by Ms. Dakshata Panchal

Link of Google form: https://forms.gle/E8uHmoLB2zAy2aME8

Filled responses to be attached:

https://docs.google.com/spreadsheets/d/1u4LZZVhS5HPMPs7ug_uJENHSKh5rLxJndNWCZ

rTIoEE/edit?usp=sharing

Signature Mr. Yunus Dalal (Coordinator)





Mount Poinsur, S.V.P. Road, Borivali (West), Mumbai 400 103

Approved by AICTE | ISO 9001: 2015 Certified | Permanently affiliated to University of Mumbai Electronics and Telecommunication & Information Technology Departments are NBA accredited

Certificate

This certificate is awarded to Ms. Dakshata Panchal, Assistant Professor,

Department of Computer Engineering for sharing her valuable knowledge as a resource person in "ONE DAY ONLINE WORKSHOP ON LaTeX, A REPORT WRITING TOOL" organized by GATEE SFIT in association with MESA,

St. Francis Institute of Technology, Borivali, on

18th September 2021.

MR. YUNUS DALAL (COORDINATOR)







Mount Poinsur, S.V.P. Road, Borivali (West), Mumbai 400 103

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Certificate

This certificate is awarded to Mr. Santosh Chapaneri, Assistant Professor,

Department of Electronics and Telecommunication Engineering for sharing his

valuable knowledge as a resource person in "ONE DAY ONLINE WORKSHOP ON

LaTeX, A REPORT WRITING TOOL" organized by GATEE SFIT in association

with MESA, St. Francis Institute of Technology, Borivali, on

18th September 2021.

MR. YUNUS DALAL (COORDINATOR)





GATEE SFIT

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Certificate

This certificate is awarded to Mr. Vaqar Ansari, Assistant Professor, Department of Electronics and Telecommunication Engineering for sharing his valuable knowledge as a resource person in "ONE DAY ONLINE WORKSHOP ON LaTeX, A REPORT WRITING TOOL" organized by GATEE SFIT in association with MESA, St. Francis Institute of Technology, Borivali, on 18th September 2021.

MR. YUNUS DALAL (COORDINATOR)



ST. FRANCIS INSTITUTE OF TECHNOLOGY



(ENGINEERING COLLEGE)

(Roman Catholic Christian Minority Educational Institute)
(Approved by AICTE & Govt. of Maharashtra with permanent Affiliation to University of Mumbai)

P. B. No. 8456, Mt. Poinsur, S.V.P. Road, Borivli (West), Mumbai - 400 103. Tel.: 28908585 / 28928585 Fax: 28954787 E-mail: sfedu@sfit.ac.in Website: www.sfit.ac.in

Ref:

Date:

September 18, 2021

Ms, Dakshata Panchal Assistant Professor Department of Computer Engineering St. Francis Institute of Technology Mumbai

Gratitude and appreciation to the Resource person

Dear Ma'am,

Gatee SFIT deems it an honour to have had your presence as a resource person for the one day online workshop on 'LaTeX, a report writing tool' on Saturday, September 18, 2021.

The time you spared and effort you took to share your insights and feedback with the participants is highly valued. We believe your thought-provoking talk and invaluable inputs will immensely help each student to learn and grow. We appreciate the guidance and encouragement.

It was our privilege to have you with us and we solicit your expert guidance and valuable acquaintance in future events.

Dr. Sincy George

Principal

St. Francis Institute of Technology, Mumbai

ST. FRANCIS INSTITUTE OF TECHNOLOGY



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Ref:

Date:

September 18, 2021

Mr, Santosh Chapaneri Assistant Professor Department of Electronics and Telecommunication St. Francis Institute of Technology Mumbai

Gratitude and appreciation to the Resource person

Dear Sir

Gatee SFIT deems it an honour to have had your presence as a resource person for the one day online workshop on 'LaTeX, a report writing tool' on Saturday, September 18, 2021.

The time you spared and effort you took to share your insights and feedback with the participants is highly valued. We believe your thought-provoking talk and invaluable inputs will immensely help each student to learn and grow. We appreciate the guidance and encouragement.

It was our privilege to have you with us and we solicit your expert guidance and valuable acquaintance in future events.

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P. B. No. 8456, Mt. Poinsur, S.V.P. Road, Borivli (West), Mumbai - 400 103. Tel.: 28908585 / 28928585 Fax: 28954787 E-mail: sfedu@sfit.ac.in Website: www.sfit.ac.in

Ref:

Date:

September 18, 2021

Mr, Vaqar Ansari Assistant Professor Department of Electronics and Telecommunication St. Francis Institute of Technology Mumbai

Gratitude and appreciation to the Resource person

Dear Sir

Gatee SFIT deems it an honour to have had your presence as a resource person for the one day online workshop on 'LaTeX, a report writing tool' on Saturday, September 18, 2021.

The time you spared and effort you took to share your insights and feedback with the participants is highly valued. We believe your thought-provoking talk and invaluable inputs will immensely help each student to learn and grow. We appreciate the guidance and encouragement.

It was our privilege to have you with us and we solicit your expert guidance and valuable acquaintance in future events.

Dr. Sincy George

Principal

St. Francis Institute of Technology, Mumbai



DEPARTMENT OF MECHANICAL ENGINEERING GATEE SFIT in association with MESA

Title of the Practice: One day online workshop

Academic Term: July-Dec 2021

Title of the course: LaTeX, a report writing tool

Department: Mechanical Engineering

Video Recording Details

S.No.	Date	Session Details	Name of the	Link
			Resource	
			Person	
1	Sept 18, 2021	LaTeX Layout		https://drive.google.com/file/d/1dP74VACzJBuXLakJTgp9zwQJMwrFC3p8/view?usp=sharing
2	Sept 18, 2021	Sections and Subsections	Mr. Santosh Chapaneri	https://drive.google.com/file/d/1GCDd47uvyQSFN7WeeILKHLI5ow5X1s/view?usp=sharing
3	Sept 18, 2021	Font styling		https://drive.google.com/file/d/1U3tOcMv4uOr3JNT9fWrvSWjfmwk7Pa08/view?usp=sharing
4	Sept 18, 2021	Math in LaTeX		https://drive.google.com/file/d/1cwF7wv-trKXd7Eoccrh-FDmEMUafHUPQ/view?usp=sharing
5	Sept 18, 2021	Images in LaTeX	Mr. Vaqar	https://drive.google.com/file/d/1Ds1JkJxEmxlEgZpX744Aw33fyRdAw7Jb/view?usp=sharing
6	Sept 18, 2021	Tables in LaTeX	Ansari	https://drive.google.com/file/d/1swwmLE_8GAQSA9ooJ1k4Wy0RXwSmfcwB/view?usp=sharing
7	Sept 18, 2021	References in LaTeX	Ms.	https://drive.google.com/file/d/1nhGYSETjEj5oThO7u-QHUMytGvR5vEL7/view?usp=sharing
8	Sept 18, 2021	Project Report in LaTeX and its template	Dakshata Panchal	https://drive.google.com/file/d/1HoFb7qyp5JYKp2JAUGwXrL_8XJg4Bn3v/view?usp=sharing

Signature

Mr. Yunus Dalal (Coordinator)

Signature Mr. Sunil Pansare

(Convenor)



DEPARTMENT OF MECHANICAL ENGINEERING GATEE SFIT in association with MESA

Title of the Practice: One day online workshop

Academic Term: July-Dec 2021

Title of the course: LaTeX, a report writing tool

Department: Mechanical Engineering

Report from the Course Coordinators

A one day online workshop on LaTeX, a report writing tool was arranged on September 18, 2021 by Gatee SFIT. The workshop aimed to impart report writing skills on LaTeX for students of SE, TE and BE for their Mini projects and Final year projects.

Due to Covid situation, the course was arranged on Microsoft teams. The number of students registered for the course was initially 133 and after considering the attendance and quiz test criteria a total of 83 students were awarded the certificates.

Since it wasn't a hand on workshop, students were facing difficulties in executing the code. At the end of session, students proposed that such sessions with hand on training should be arranged in the near future.

A detailed schedule of the course with the name of the resource person is shown in the table below:

Event	Time	Topic	Speaker
Session 1	10:30am – 11:00am	1. LaTeX Layout	Mr. Santosh Chapaneri
Session Break	11:00am – 11:05am	1. Session Attendance 2. Discussions on the Session Topic	
Session 2	11:05am – 11:35am	1. Sections and Subsections	Mr. Santosh Chapaneri
Session Break	11:35am – 11:40am	Session Attendance Discussions on the Session Topic	
Session 3	11:40am – 12:10pm	1. Font styling	Mr. Santosh Chapaneri
Session Break	12:10pm – 12:15pm	 Session Attendance Discussions on the Session Topic Session Feedback 	
Lunch Break	12:15pm – 1:00pm		
Session 4	1:00pm – 1:30pm	1. Math in LaTeX	Mr. Vaqar Ansari
Session Break	1:30pm – 1:35pm	1. Session Attendance 2. Discussions on the Session Topic	
Session 5	1:35pm – 2:05pm	1. Images in LaTeX	Mr. Vaqar Ansari
Session Break	2:05pm – 2:10pm	1. Session Attendance	



DEPARTMENT OF MECHANICAL ENGINEERING GATEE SFIT in association with MESA

Title of the Practice: One day online workshop

		2. Discussions on the	
		Session Topic	
Session 6	2:10pm – 2:40pm	1. Tables in LaTeX	Mr. Vaqar Ansari
Session Break	2:40pm – 2:45pm	Session Attendance Discussions on the Session Topic Session Feedback	
Session 7	2:45pm – 3:30pm	1. References in LaTeX	Mr. Dakshata Panchal
Session Break	3:30pm – 3:40pm	Session Attendance Discussions on the Session Topic	
Session 8	3:40pm – 4:25pm	1. Project Report in LaTeX and its template	Mr. Dakshata Panchal
Session Break	4:25pm – 4:30pm	 Session Attendance Discussions on the Session Topic Session Feedback 	
Vote of Thanks	4:30pm – 4:45pm	1. Addressing our resource persons & Participants	Mr. Yunus Dalal
Quiz Test	4:45pm – 5:00pm	1. Based on the sessions conducted a Google form will be shared through the chat and in the WhatsApp group for final evaluation	

Signature Mr. Yunus Dalal (Coordinator)



DEPARTMENT OF MECHANICAL ENGINEERING GATEE SFIT in association with MESA

Title of the Practice: One day online workshop

Academic Term: July-Dec 2021

Title of the course: LaTeX, a report writing tool

Department: Mechanical Engineering

Session wise schedule of the Workshop

Event	Time	Topic	Speaker	Responsibility
Inauguration	10:00am – 10:15am	 Brief Welcome College Prayer Guest Welcome Inviting the HOD & Convener of the workshop. 	Mr. Sunil Pansare	Mr. Chaitanya Ms. Isha
Welcome & Introduction of the Resource Persons	10:15am : 10:30am	1. Inviting Team Captain Master Anish Gorhe for the resource person welcome speech	Mr. Anish Gorhe	Mr. Chaitanya Ms. Isha
Session 1	10:30am – 11:00am	1. LaTeX Layout	Mr. Santosh Chapaneri	Entire Team
Session Break	11:00am – 11:05am	 Session Attendance Discussions on the Session Topic 		Mr. Maitrik Mr. Varun
Session 2	11:05am – 11:35am	1. Sections and Subsections	Mr. Santosh Chapaneri	Entire Team
Session Break	11:35am – 11:40am	1. Session Attendance 2. Discussions on the Session Topic		Mr. Maitrik Mr. Varun
Session 3	11:40am – 12:10pm	1. Font styling	Mr. Santosh Chapaneri	Entire Team
Session Break	12:10pm – 12:15pm	 Session Attendance Discussions on the Session Topic Session Feedback 		Mr. Maitrik Mr. Varun Ms. Dhruvika Mr. Prathmesh
Lunch Break	12:15pm – 1:00pm			
Session 4	1:00pm – 1:30pm	1. Math in LaTeX	Mr. Vaqar Ansari	Entire Team
Session Break	1:30pm – 1:35pm	 Session Attendance Discussions on the Session Topic 		Mr. Maitrik Mr. Varun
Session 5	1:35pm – 2:05pm	1. Images in LaTeX	Mr. Vaqar Ansari	Entire Team



DEPARTMENT OF MECHANICAL ENGINEERING GATEE SFIT in association with MESA

Title of the Practice: One day online workshop

Session Break	2:05pm – 2:10pm	1. Session Attendance 2. Discussions on the Session Topic		Mr. Maitrik Mr. Varun
Session 6	2:10pm – 2:40pm	1. Tables in LaTeX	Mr. Vaqar Ansari	Entire Team
Session Break	2:40pm – 2:45pm	 Session Attendance Discussions on the Session Topic Session Feedback 		Mr. Maitrik Mr. Varun Ms. Dhruvika Mr. Prathmesh
Session 7	2:45pm – 3:30pm	1. References in LaTeX	Mr. Dakshata Panchal	Entire Team
Session Break	3:30pm – 3:40pm	1. Session Attendance 2. Discussions on the Session Topic		Mr. Maitrik Mr. Varun
Session 8	3:40pm – 4:25pm	1. Project Report in LaTeX and its template	Mr. Dakshata Panchal	Entire Team
Session Break	4:25pm – 4:30pm	 Session Attendance Discussions on the Session Topic Session Feedback 		Mr. Maitrik Mr. Varun Ms. Dhruvika Mr. Prathmesh
Vote of Thanks	4:30pm – 4:45pm	1. Addressing our resource persons & Participants	Mr. Yunus Dalal	
Quiz Test	4:45pm – 5:00pm	1. Based on the sessions conducted a Google form will be shared through the chat and in the WhatsApp group for final evaluation		Mr. Yunus Dalal

Signature Mr. Yunus Dalal (Coordinator)

(a) RADLAB Activities (JULY 2020 to DEC 2020)

Robotics, Automation and Development Lab (RADLAB) is a place to innovate and interact with the real world purely based on the academic knowledge and skillset that a student possesses. We try to bring out the solutions to problems faced in the real world which can be helpful to the society. For this purpose, we formed a group of teachers inclusive of members from all departments who will be leading the research and development of the student's project. Names of the members are given below:

- 1. Ramjee Yadav (Convener EXTC)
- 2. Kevin Dsouza (Member EXTC)
- 3. Rupesh Mishra (Member CMPN)
- 4. Vipin Kallingal (Member MECH)

We are planning to initiate the process of undertaking industry projects which can be completed under RADLAB. We will be forming a committee of students to manage different RADLAB activities in the coming semester and will also take students intake for various in-house and industry projects.

RADLAB has issued various components needed by students of various departments for their personal projects. The following is the list of components issued in Academic year 2019-20.

Student	Class	Components
Team RAW	RAW	Johnson 100 RPM 12 V
		4 center shaft brackets
	SE	
Roysten Dmello	EXTC A	Rasberry pi 2
		Voltage Regulator
	FE	100 rpm Motor
Aaron Murzello	EXTC B	L298N Stepper Motor Driver
		2 Propellors
		2 E.S.C.
	FE	Arduino
Dhruv Shah	МЕСН	Jumpers (12)

		LCD SCREEN
	SE	Arduino UNO
Urvansh Shah	EXTC B	Arduino Cable
	BE	4 Wheels
Rahil Virani	EXTC B	4 Motors
Shivam Sinha	TE IT B	Digisol Router
		Rasberry pi
	SE	Rasberry pi camera
Parbat Singh	EXTC B	32 GB Mmory Card
		12 V Motors (2)
		Small motor (1)
		Soldering Iron and stand
	SE	Wheel (1)
Nipun Saigal	EXTC B	Connecting wires

ROBOCON 2017 REPORT

SFIT ROBOCON Team is proud to present the annual report of ABU ROBOCON 2017. The SFIT ROBOCON team participated in the National Robotics Competition ABU-ROBOCON 2017, held at Balewadi Sports Complex in Pune from 3rd of March to 5th of March 2017. The theme for Robocon 2017 was "**ASOBI:** The Flying Disc.".

With tremendous increase in participation, 116 teams competed for the title this year. This was the 10th year of SFIT's participation in this prestigious competition, being one of the 11 colleges from Mumbai and the team showed their finest performance by giving a tough competition to Sri Krishna College Of Engineering, Tamil Nadu & Sanjivani college of Engineering, Ahmednagar. We have been ranked 43rd amongst 116 teams. Mr. Shamsuddin S. Khan along with Prof. Vaqar Ansari and Mr. M.K. Bysani accompanied the team and motivated the whole team as they will be guiding the upcoming SFIT ROBOCON TEAM.

The team of 15 members worked hard for eight months with single objective in mind, to win the competition and one can imagine the kind of emotional turbulence one undergoes every time the memories are brought back. The infinite learning experience, both on the technical and the managerial aspect, the art of negotiation with different people they met in the way to get their work done and the practice of working in a team and realizing the goal together as a team rather than an individual were some of the priceless things that they extracted through this competition. Their path too was full of hurdles. At times situations aroused when the whole plan crashed as their strategies failed and they were forced to start from scratch. But it was during these times that the team members took charge of their responsibilities themselves and the enthusiasm of the team was unparalleled. These moments were inspirational and were also the reason that the ship of our team propelled and survived even the worst conditions. Though the result of the competition did not land in their favor and this has been happening over the past few years, does not mean that their preparation in any field lacked. Despite of all this, the morale of the team is not down. They went there, learned a lot of new things from other teams, both technical and organizational, and will try to remove all the ills that they faced this year by proper management of time.

The problem statement (Rule book and theme) was released in mid-august 2017. The primary task on our agenda was discussing the design of the robot. The team was divided into two groups (Base mechanism team and Throwing mechanism team). Each team was expected to brainstorm all possible ideas and come up with designs which were approved by both the groups. The seniors were intent on giving equal time and emphasis to the robot, something which they felt had been missed out last year.

Very few aspects of the robot were inspired by the previous year's Robots. This has been a year of major technical improvements. The branch wise list of improvements is as follows:

Mechanical:

Prepared by

Verified by

Jagdish Chaudhary
(CRC- ROBOCON 2017)

Mr. Shamsuddin Khan
(Instructor- ROBOCON 2017)

- 1. Effective use of Pulley mechanism was implemented to lift the throwing mechanism and was more stable and reliable compared to the models designed to implement the same in the previous themes.
- 2. Four motor locomotion mechanism was implemented for driving the bot.
- 3. The robot comprised of full lightweight(0.6mm) steel structure and was lighter & robust. Steel was introduced for the first time which also had the limitation of modification as it is difficult to perform operation like drilling & cutting on steel.
- 4. Motors of torque around 28kg and 400 rpm each were used for the locomotion.
- 5. A DC motor of 30kg torque and 60rpm along with an encoder was used to control the angle of throwing mechanism.
- 6. Pneumatic pistons were used to push the Frisbee towards the throwing wheel & keep the stack of frisbees aligned inside the magazine.
- 7. Two 4000rpm DC motors with 10cm diameter plastic wheels were used to accelerate the frisbee towards the target.

Electronics:

- 1. Ultrasonic sensors aided the robot in aligning with the wall.
- 2. Opto-couplers were introduced for the first time in place of transistor to ensure there is no back current flowing to the main circuitry from the base motors.
- 3. Relimate connectors were introduced in order to ease connections.
- 4. New dual-channel Cytron motor drivers were introduced as they provide direction control with minimal pins connected.
- 5. Cytron PS2 shield was used to control the actions of the robot from a PS2 controller wirelessly.
- 6. Two Arduino Megas were used in master-slave configuration as the heart of the system.
- 7. New Lithium-polymer batteries were introduced with 8000mah capacity unlike the conventional batteries used previously. 12V & 24V variants were used for the system.

Coding:

- 1. PID (Proportional-Integral-Derivative) algorithm was implemented and successfully used to maintain the constant distance between wall and the robot using Ultrasonic Sensors.
- 2. Incremental Acceleration algorithm was implemented in order to make locomotion of the robot better.
- 3. Cytron PS2 shield library was used to read input from controller easily.

Prepared by

- 4. I2C protocol was implemented for communication between slave and master microcontroller.
- 5. Wall following algorithm was implemented for locomotion. Very few teams including SFIT ROBOCON Team implemented wall following algorithm.

Verified by

Jagdish Chaudhary	Mr. Shamsuddin Khan
(CRC- ROBOCON 2017)	(Instructor- ROBOCON 2017)

The team faced problems during practice sessions, due to weak magazine design. This was a very disappointing moment, but they didn't lose their hope and tackled the issue wisely. They redesigned the magazine completely to address the issues.

Nevertheless, the team managed to complete the task using our Robot in the competition. Knowing what the obstacles the team had to face towards the end, the members were satisfied by the way they performed and aim towards having a much more successful run in Robocon 2018. Participating in Robocon 2017 was an immense learning experience for all of them. Their experience can be broadly divided into 2 categories, The First being Technical and the other being Management and Ethics.

By far, the most important realization for the team was "learning what to learn" and "knowing where to improve". In unanimous decision, the team decided to spend the remaining time of academics year in sharing technical experiences, helping the juniors in improving the relevant technical skills and discussing the possible technologies that can be implemented this year.

The SFIT ROBOCON team 2017 thanks everyone for the immense support shown towards the team. It was also really wonderful to receive such encouraging support from the seniors and alumni of the SFIT ROBOCON family. The support from the SFIT was great, with ROBOCON Instructor Mr. Shamsuddin Khan, Staff Coordinator Mr. Vaqar Ansari, Mr. M.K. Bysani and Dr. Joanne Gomes being very much involved in the overall process. The team thanks Bro. K. S. Jose, Deputy Director SFIT for support from the Management department. The SFIT ROBOCON team takes this opportunity to specially thank Bro. Tom Melchior, Director SFIT for his insight, motivation and moral support throughout the year.

Prepared by Verified by

Jagdish Chaudhary

(CRC-ROBOCON 2017)

Mr. Shamsuddin Khan

(Instructor-ROBOCON 2017)

ROBOCON 2018 REPORT

SFIT ROBOCON team participated in the National Robotics Competition ABU-ROBOCON 2018, held at Balewadi Sports Complex in Pune from 1st of March to 3rd of March 2018. The theme for Robocon 2018 was "NÉM CÒN: The Festival Wishing Happiness and Prosperity".

In total 107 technical colleges participated this year at Robocon 2018. This was our 11th year at Robocon and this year the faculty guidance and support was provided by Prof. Shamsuddin Khan, Prof. Vaqar Ansari, Dr. Prachi Raut and Prof. M.K. Bysani. Along with them RADLAB Research Assitants Mr. Sushant Shetty and Mr. Jaykumar Patel were always there to help us.

The team of 16 members worked hard for 8 months to build the robots for this theme. The theme came out in last week of August and it all began with brainstorming all the possible technical fields that needed to be explored for this year's robots. After this team was divided into groups and responsibilities were divided among the team members. The team took to their responsibilities and worked on prototyping and then final implementation of the same. There were many ups and downs, designs failed and things were to be begun from zero again. In spite of this the team did not lose hope, instead learnt their lessons and continued working.

From the practice sessions we realised that the throwing structure needs to be reworked, which was done for better outputs. In the first match against Muffakhan Jah College of Engineering and Technology, Hyderabad the locomotion of Autonomous robot malfunctioned and in the second match which was against Shri Guru Gobind Singhji Institute of Engineering and Technology, Nanded the rack picking was unsuccessful.

Following are the new technical implementations done this year:

Mechanical:

- The use of steel last year gave limitations to its modifications, hence that idea was scrapped and use of aluminium was continued. Also profile aluminium was used for better rigidity and planar structure of base.
- 2. To avoid slipping of wheels a single shaft assembly was implemented.
- 3. Planetary motors were used for better outputs.
- 4. Linear bearings, rack and pinion were used to design a structure to handover shuttles.

Electronics:

- 1. LSA08 Auto calibrating line sensor was used to implement line following logic. This sensor resolved the ambient light interference issues.
- 2. Slip ring was used on throwing arm to isolate the wiring from rotating arm.

Coding:

1. Image processing on RaspberryPi was explored for successful throw detection as well as for throwing zone selection by identifying colour of shuttle cocks.

Constructing a fully automated robot had come into picture after few years and this required more research and testing which was not performed efficiently. Different approaches were not explored completely and this resulted in a system that had inconsistencies.

Robocon 2018 was an immense learning experience. The team has not only recognized their technical failures but also organizational failures. We have unanimously understood the aspects that require improvement and need to be developed.

Report- Robocon 2019

Team RAW SFIT is proud to present the annual report of ROBOCON 2019. Team RAW participated in the National Robotics Competition ABU-ROBOCON 2019, held in IIT Delhi. The theme for Robocon 2019 was "Great Urtuu". 12/35 26/45 20/20 58/100

This year the host college of Robocon India being changed, the rules also underwent some major changes. The whole competition was now divided into 3 stages. In the first stage, the evaluation was based on the proposal report and Cad Model of the robots. In the second stage, evaluation was based on the video submission of actual Robots performing different task as per rule-book of ABU Robocon 2019. Total 86 teams participated in Stage one, out of 86 teams 54 teams were qualified for stage 2. From 54 teams 26 teams were qualified for the actual competition held at IIT Delhi. Third stage was the actual competition held in IIT Delhi on 16 July, 2019. The team's scores were 12/35 in Solution Ideas, 26/45 in design detail document and 20/20 in CAD design. Unfortunately, the team could not qualify the first stage despite being one of the only 3 colleges to get full marks in CAD Design. The total score was 58/100 and 70 points were needed to qualify. Due to the constant motivation provided to the team by our principal Dr. Sincy George, our Convener Dr. Ravindra Chaudhari and our guides Prof. Sunil Pansare and Prof. Nandakumar Nagothkar, the team put a lot of efforts in the designing phase of the robots and these efforts proved fruitful.

The Robocon India 2019 hosting college was supposed to be changing this year. However, no one knew when and how the competition will be held. The team decided to start constructing the bots anyway. The making of the robots was a long and tedious process. However, when the team worked together, everyone got motivated. Precise locomotion was the primary aim for the team. Bot frames were built from scratch and tested vigorously. Every failure became a reason for the team members to try some other structure. After working hard for eight months, day and night, the team successfully made the manual four wheeled robot, the MR1 and the autonomous four-legged robot. The team learnt and implemented many new concepts while working on these robots. The tasks weren't easy, however, the motivation in the team members stood up to the challenges. The new rules of Robocon India 2019 was declared in January end and this brought about some major changes in the workflow. The new format of the competition was unpredictable and how much importance is to be given to which part was unknown. The team continued the bots' construction and also prepared the proposal. The CAD design was already ready. After the submission of the CAD Design and the proposal, the results were announced and unfortunately, Team RAW couldn't qualify due to insufficient score. The proposal submitted wasn't as much detailed as they were expected to be. The prediction of the proposal format was incorrect. However, the bots were a unique construction and the team completed the construction anyway and displayed the bots in the college in various events and display session with pride.

The primary aim of making robots capable of quick locomotion was achieved however, the proposal wasn't upto the mark. The team should have been more flexible to the rule change. Designing was encouraged a lot by Prof. Nandakumar Nagothkar and the robots were upto the mark because of the high priority given to the designing phase.

The improvements and notable features in the robots branch wise is noted below:

Mechanical:

- Mechanum wheels were successfully used for the first time. The multi-directional movement of the robot was facilitated by this.
- Pneumatic rotatory actuators were used for throwing of the Shagai (peculiar shaped object) which provided desirable distance.
- The direction of the locomotion of the MR1 was made perfect by considering detailed factors like L/D ratio.
- The MR2 was first prototyped on an acrylic bot, designed according to the observations which facilitated virtual motion study and then finally, the four legged MR2 was made.
- 12 servo motors, 3 on each leg, provided flexibility to the MR2.

Electronics:

- CYTRON SMART DRIVE MDDS30 was used as motor driver which prevented the skidding of the wheels of the bot on application of brakes.
- Voltage Regulators of higher rating which ensured that the motors do not have varying RPMs. They were provided with forced cooling.

Coding:

- Pseudo parallel processing was introduced for the first time which allowed faster processing.
- Simultaneous servo angle manipulation was implemented which enabled 12 servos to be controlled for achieving the desired horse gait.

The tasks were very much challenging. The requirement of good precision of the MR1 locomotion, the stability of the MR2 while walking were some of the most difficult

tasks. Despite all problems, the problems were tackled with hardwork, dedication and good research work. The team members learnt technical skills as well as non-technical skills like time management and team management.

While aiming for the bigger target, the team did not give the required attention to the smaller details. The proposal should have been given more importance and manpower.

Team RAW is grateful to Bro. Jose Thuruthiyil and Principal Dr. Sincy George for always motivating the team and providing all facilities needed for the preparation of Robocon 2019. The team thanks RAW Convener Dr. Ravindra Chaudhari for being the backbone of the team. Dr. Kavita Sonawane, Prof. Sunil Pansare and Prof. Nandakumar Nagothkar always stood with the team as the needed mentors. The support of SFIT, team members' families and the alumni of SFIT family was great. Everyone involved with Team RAW together helped us in the preparation for Robocon 2019.

List of Members in team RAW of 2019:

- 1. Harrshada Bhagath -- TE IT -- CRC
- 2. Lynelle Fernandes -- TE IT Co CRC
- 3. Pratha Kulkarni -- TE IT Treasurer
- 4. Kevin Bhingradia TE EXTC
- 5. Aditya Gholkar SE EXTC
- 6. Ramesh Choudhary SE EXTC
- 7. Sougat Ganguly SE CMPN
- 8. Rutuja Chaudhari SE CMPN
- 9. Aditya Panchal -- SE Electrical
- 10. Atharva Chudhari -- FE EXTC A
- 11. Mrudula Acharya -- SE CMPN A
- 12. Struan Dias -- SE Mech
- 13. Steve Barbosa -- SE EXTC A
- 14. Pratik Mahankal -- FE CMPN A
- 15. Kaustubh More -- FE Electrical
- 16. Ameya Sardesai SE
- 17. Kedar Bhatt -- SE

Prepared by,

Harrshada Bhagath

Dr. Ravindra Chaudhari

(CRC Team RAW)

(Convener Team RAW)

ROBOCON 2020 REPORT

Team RAW SFIT is proud to present the annual report of ABU ROBOCON 2020. The team participated in the **National Robotics Competition ABU-ROBOCON 2020**, proposed to be held at IIT Delhi but was conducted online due to the unforeseen pandemic. The theme for Robocon 2020 was "**ROBO RUGBY 7s**".

Despite the pandemic we saw 120 teams participating in the competition. This was the 12th year of SFIT's participation in this competition. We have been ranked **11th** amongst the **120 teams**. This would've been impossible without the guidance of our convener Dr. Ravindra Chaudhari and our constant support and well-wishers Dr. Sincy George, Prof. Sunil Pansare, Prof. Nandakumar Nagothkar.

The team of 12 along with 11 fresher's worked hard for twelve months with only one objective in mind, making our college proud by winning. It is amazing what people from different domains of engineering Computers, IT, Electronics & Telecommunication, Electrical and Mechanical can do if they put their minds together.

The biggest challenge we faced during the course of developing our robots for the competition was the pandemic. With the electronics import from outside being closed, there was a shortage of products. And those that were available, were quite overpriced. On top of that the entire country was on lockdown and there were travelling restrictions even after the complete lockdown.

We had to approach a lot of companies to get our needed raw materials. We had to issue some essential tools from college so we could work from home. Occasionally we had to meet up and assemble our individual work into a working prototype. After a lot of efforts we were able to make our robots capable of getting us the **AIR 11 on the National Platform**.

Stage 1: This stage consisted of document and design submission. The major challenge was to ensure that we could draft the document as per the requirements. We ensure that our designs were highly detailed and could give a good idea about our thought process. We scored **98.5/100** in the design details round and qualified for the stage 2.

Stage 2: We knew this stage was time consuming since we had to completely build the bot and we had no room for changes since we had already submitted the design in the previous round and a change in design would lead us to disqualification. This is where we experienced a COVID-19 outbreak thus it was a major setback. Still we managed to transfer all the material and tools to a teammate's house and we continued working. The team qualified for stage 3.

Stage 3: For this stage we had to send them a complete video of the bot performing the tasks in the given sequence. Later in this stage all the qualifying teams were invited for an online meeting where the submitted videos were played and were judged. The grounds of judging were similar to the ones mentioned in the rulebook and was later followed by the declaration of the results.

List of Members in team RAW of 2020:

- 1. Aditya Gholkar -- BE EXTC A -- CRC
- 2. Sougat Ganguly -- BE CMPN A Co CRC
- 3. Ramesh Choudhary -- BE EXTC A -- Treasurer
- 4. Prajyoth Poonja -- TE Mech
- 5. Aditya Panchal -- TE Electrical
- 6. Atharva Chudhari -- SE EXTC A
- 7. Mrudula Acharya -- TE CMPN A
- 8. Struan Dias -- TE Mech
- 9. Steve Barbosa -- TE EXTC A
- 10. Pratik Mahankal -- SE CMPN A
- 11. Kaustubh More -- SE Electrical
- 12. Bhavya Kawatia -- BE EXTC A

Mr. Aditya Gholkar CRC-ROBOCON-2020

ROBOCON 2021 REPORT

Team RAW participated in the **National Robotics Competition ABU-ROBOCON 2021**, proposed to be held at IIT Delhi but was conducted online due to the unforeseen pandemic. The theme for Robocon 2021 was "**Throwing Arrows into Pots**".

The competition format comprises of three stages. Stage 1 worth 100 marks demands CAD design of the robots as well as a detailed documentation explaining the working of each mechanism along with the electronics required and programming plan. Basically, an overall understanding regarding the strategy of the team. Another form carrying 20 marks supposed to be filled on the day of submission asks for a short, crisp but adequate explanation of all the mechanisms present in the robots. Stage 2 is a video round where the contending teams are supposed to submit videos of each mechanism present on the robot. Stage 3 is where the entire game is played, and this video is then judged based on time required and points scored.

This was the 13th year of SFIT's participation in this competition. A team of 18 consisting of 7 seniors and 11 juniors comprising of students from domains like Computers, IT, Electronics & Telecommunication, Electrical and Mechanical worked hard for ten months.

Stage 1: Despite the pandemic we saw 60 teams participating in the first round of this competition. Design and document submitted in Stage 1 is supposed to be followed through the rest of the competition. The team had a tough time ensuring that the mechanisms devised by us would be functional without any changes as permission for prototyping mechanisms hadn't been granted from college. Another challenge was to ensure that the document included all the minute details, information and planning and fit into the page limit provided. Team details along with the short answers form was filled and submitted on 4th March 2020. We scored **100/100** in the design details round under the guidance and support of our convener Dr. Ravindra Chaudhari, Dr. Sincy George (Principal), Prof. Sunil Pansare (HOD, Mechanical Department) and Dr. Kavita Sonawane (HOD, Computer Department) and qualified for Stage-2.

Stage 2: The original Stage 2 deadline 25th May 2021 was postponed due to the pandemic as the state was in a lockdown. We were unable to come to college due to strict state government lockdown rules as travelling by any mode of transport was limited to essential services only. During this time, a few members took home components with a view of finishing as much work as they could from home.

The next deadline was 30th July leaving the team with a little more than a month of time to prepare. Delay in manufacturing as factories were under restrictions and functional only for a limited time, limitations on travelling, delay in shipment of electronics as it was imported, huge delay in acquiring the 3D printed parts required, limitations on use of labs present in college and scarcity of manpower due to the pandemic were issues that we faced during the development of the robots that caused inexplicable and uncertain delay in our schedule.

A few Team members stayed overnight in the last week of deadline to finish the work in time. The team was able to finish the video recording just before the deadline and successfully did the Stage 2 submission of Robocon 2021. The team scored 67/77 marks and was qualified for finals.

Stage 3: Finals had a deadline of 16th August. This stage required a video of the full 3-minute game. The team stayed in college and worked overnight and achieved AIR 20 in the final stage held on 18th October 2021 online which the participants were able to view via a youtube link.

List of Members in team of 2021:

- 1. Aditya Panchal (CRC) (TE ELEC)
- 2. Mrudula Acharya (Co CRC)(TE CMPN)
- 3. Gokulananda Adhikari (Treasurer) (TE EXTC)
- 4. Darshan Dodia (Co Treasurer) (TE EXTC)
- 5. Struan Dias (TE MECH)
- 6. Steve Barbosa (TE EXTC)
- 7. Melvin Yohannan (TE EXTC)
- 8. Atharwa Choudhari (SE EXTC)
- 9. Chinmay Pawar (SE ELEC)

- 10. Craig Pereira (SE EXTC)
- 11. Kaustubh More (SE ELEC)
- 12. Parth Dali (SE IT)
- 13. Pratik Mahankal (SE CMPN)
- 14. Ronish Nadar (SE EXTC)
- 15. Soorya Iyer (SE MECH)
- 16. Vineeth Puthran (SE MECH)
- 17. Alvin Solomon (SE CMPN)
- 18. Anudnya Patil (SE IT)

Mr. Aditya Panchal CRC-ROBOCON-2021

DEPARTMENT OF MECHANICAL ENGINEERING TEJAS SFIT in association with MESA

Title of the Practice: One day online workshop

Academic Term: July-Dec 2021

Title of the course: Finite Element Analysis using SolidWorks

Department: Mechanical Engineering

List of Resource Persons with Contact Details

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Signature Mr. Magesh Nadar (Coordinator) Signature Mr. Sunil Pansare (Convenor)

Timestamp	Name	Email	Contact	Gender	Institute Name	Branch	Year	Division	PID No.	Roll No.	Do You Have SolidWorks Software Installed with you in your PC / Laptop?
10/6/2021 10:11:35	Shreyansh Jain	shreyanshlj@student.sfit.ac.in	7900032423	Male	St. Francis Institute of Technology	Electrical	TE	A		195015	520
0/6/2021 14:32:47	Akhil Nadar	akhilnadar6@gmail.com	9029500617	Male	St. Francis Institute of Technology	Mechanical	TE	A		194027	345
0/6/2021 14:34:03	Anish Gorhe	anishgorhe703@student.sfit.ac.in	8850274496	Male	St. Francis Institute of Technology	Mechanical	TE	A		194016	305
0/6/2021 14:34:52	Omkar Parab	omkarparab02.op@student.sfit.ac.in	8879276320	Male	St. Francis Institute of Technology	Mechanical	TE	A		194029	312
0/6/2021 14:40:36	Sahil sheikh	sahilsheikh139@student.sfit.ac.in	8657094497	Male	St. Francis Institute of Technology	Mechanical	TE	Α		194048	317
0/6/2021 15:00:18	Varun Rane	varunkishor@student.sfit.ac.in	70458 05883	Male	St. Francis Institute of Technology		TE	A		204259	355
0/6/2021 15:11:29	Apurva Muthaye	amuthaye123@gmail.com	8452077095	Male	St. Francis Institute of Technology		TE	A		194026	344
0/6/2021 15:12:24	Stalin Francis	stalin602@student.sfit.ac.in	7045241310	Male	St. Francis Institute of Technology		TE	A		194009	324
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	15 Dhruvika Solanki	dhruvikavinod@student.sfit.ac.in		569125 Female	St. Francis Institute of Technology		TE	A		204262	370
10/6/2021 17:51:		harshilshetty1117@student.sfit.ac.in		295859 Male	St. Francis Institute of Technology		TE	A		194049	367
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10/6/2021 20:13:4		jayraut686@student.sfit.ac.in		093314 Male	St. Francis Institute of Technology		TE	A		194040	357
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	12 Lance Tuscano	tuscanolance1412@student.sfit.ac.in		885925 Male	St. Francis Institute of Technology		TE	Α		184060	372 No
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10/8/2021 17:15:	14 Shivam Shrimal	shivamshrimal07@student.sfit.ac.in		854113 Male	St. Francis Institute of Technology		TE	Α		194051	318 Yes
10/8/2021 19:48:	13 Jignesh sharma	Jigneshsharma6701@student.sfit.ac.in	າ 9987	365824 Male	St. Francis Institute of Technology	Mechanical	TE	Α		194047	366 Yes
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10/8/2021 20:28:2	21 Hamza Shaikh	hamzashakeel@student.sfit.ac.in	8369	736745 Male	St. Francis Institute of Technology	Mechanical	TE	Α		204260	362 Yes
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10/8/2021 20:45:0	02 Ryan Rebello	ryanrebello376@gmail.com	9665	516818 Male	St. Francis Institute of Technology	Mechanical	TE	Α		194041	358 Yes
10/8/2021 20:45:3	33 Ceabron	ceabroanandrades@student.sfit.ac.in	9545	388529 Male	St. Francis Institute of Technology	Mechanical	TE	A		184005	321 Yes
10/8/2021 21:21:	14 Elden leitao	elden.leitao23@gmail.com	9307	783532 Male	St. Francis Institute of Technology	Mechanical	TE	A		194023	338 No
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	48 Kush chaudhari	kushchaudhari007@student.sfit.ac.in		001749 Male	St. Francis Institute of Technology		TE	A		195004	503 No
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	37 Aditi Anand Poudwal	aditipoudwal@student.sfit.ac.in		587380 Female	St. Francis Institute of Technology		SE	A		204041	240 Yes
	20 Shreyansh Bhandari	shreyanshbhandari70@student.sfit.ac.		301941 Male	St. Francis Institute of Technology		TE	A		194006	301 Yes
	49 Gaurav Yadav	gauravyadav7403@student.sfit.ac.in		947141 Male	St. Francis Institute of Technology		SE	В		201125	49 No
10/9/2021 9:42:4		this.is.siddhi@student.sfit.ac.in		563254 Female	St. Francis Institute of Technology	- 07	TE	A		194028	311 Yes
10/9/2021 11:00:2		joeljawahar@student.sfit.ac.in		701374 Male	St. Francis Institute of Technology		TE	Α		204258	346 No
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St. Francis Institute of Technology

DEPARTMENT OF MECHANICAL ENGINEERING TEJAS SFIT in association with MESA

Title of the Practice: One day online workshop

Academic Term: July-Dec 2021

Title Of Course: Finite Element Analysis Using SolidWorks

Department: Mechanical Engineering
Date of Workshop: Saturday, 9nd October, 2021

Session Wise Schedule

Sr. No	Session Details	Time	Resource Person
1.	Welcome and Greetings		
	 Welcome to all Attendees College Prayer Address by Convenor Address by Co-Ordinator Introduction of Resource Persons 	11:00 am – 11:15 am	Ms. Khushi Rathod & Ms. Alisha Miranda
2.	Session 1 What is FEA?		
	❖ Brief Introduction to FEA		
	❖ Basic Ideology Behind FEA		
	❖ Introduction to Product Life Cycle		
	What was the Product Development Cycle before FEA was introduced & what were the drawbacks?	11:15 am – 11:30pm	Mr. Siddhesh Lele
	 How FEA have proved to be helpful in today's life [How it has improved Product Development Cycle] 		
	Q & A + Attendance (1)	11:30am – 11:35 pm	TEAM



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	Session 2		
	 Basic Information about Backend processing (Mathematics) in FEA Information of software which do provide us this package [Which Software we are going to use] How does software work & what do we do in the Software? 	11:35 am — 12:00pm	Mr. Siddhesh Lele
	Q & A + Attendance (2)	12 :00 pm - 12:05 pm	TEAM
3.	LUNCH BREAK	12:05 pm – 1:00 pm	
4.	Session 3 FEA on SolidWorks Static Structural Analysis -Beam Deflection Problem -Landing Gear Analysis [Prior Done]	1:00 pm – 1:30 pm	Ms. Prapti Salaskar
	Q & A + Attendance (3)	1:30 pm - 1:35 pm	TEAM
5.	SESSION BREAK	1:35 pm – 1:40 pm	
6.	Session 4 Theory Modal Analysis Introduction -What is Modal analysis -Why it is done -What are its Outputs	1:40 pm – 1:50 pm	Mr. Siddhesh Lele
	Q & A + Attendance (4)	1:50 pm – 1:55 pm	TEAM
	Session 5 FEA on SolidWorks Modal Analysis -Beam Deflection Problem -Landing Gear Analysis [Prior Done] -Wing Analysis	1:55 pm – 2:25 pm	Ms. Prapti Salaskar



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	Q & A + Attendance (5)	2:25 pm - 2:30 pm	TEAM
7.	SESSION BREAK	2:30 pm – 2:35 pm	
8.	Session 6 Theory Thermal & Fluid Analysis Introduction -What is Thermal analysis -Why it is done	2:35 pm – 2:45 pm	Mr. Siddhesh Lele
	-What are its Outputs Q & A + Attendance (6)	2:45 pm – 2:50 pm	TEAM
	Session 7 FEA on SolidWorks		
	 Thermal Analysis Automobile Exhaust Manifold -CPU Chip Heat Sink 	2:50 pm – 3:20 pm	Mr. Savio Pullkotil
	Q & A + Attendance (7)	3:20 pm – 3:25 pm	TEAM
	Session 8 FEA on SolidWorks Fluid Flow Analysis -Rocket Analysis -Aircraft Analysis	3:25 pm – 3:55 pm	Mr. Savio Pullkotil
	Q & A + Attendance (8)	3:55 pm – 4:00 pm	TEAM
9.	QUIZ	4:00 pm – 4:15 pm	TEAM
10.	Q & A	4:15 pm – 4:20 pm	TEAM
11.	Concluding Note	4:20 pm – 4:30 pm	Ms. Siddhi Naik

Signature Mr. Magesh Nadar (Coordinator) Signature Mr. Sunil Pansare (Convenor)





Finite Element Analysis using SolidWorks

Date:9th October 2021

Team Tejas of St. Francis Institute of Technology conducted their workshop on Finite Element Analysis using SolidWorks on 9th October 2021, on the online meeting platform of Google Meet. The workshop was organized by the team for Fourth, Third- and Second-year students of the Mechanical Department. The resource persons of the workshop were Mr. Siddhesh Lele, Captain of the team, Ms. Prapti Salaskar, the head of the Design department and Mr. Savio Pulkotil from the design department, all belonging to TE mechanical. The speakers addressed a crowd of 40-45 people. The workshop was divided into 4 sessions with 2 sub sessions, 30 mins each. These sessions were all followed by a short break along with the attendance being taken during this span as well.

First Session:

The meet started at sharp 11:00am pm with greetings and welcome of the dignitaries done by Ms. Khushi Rathod, team member from SE mechanical. Mr Sunil Pansare, HOD of the Mechanical Department, briefed the students about the importance of the topic followed by Mr. Magesh Kumar Nadar, the faculty advisor of the team explaining the overall flow of the workshop followed by the introduction of the course given by the team captain, Mr. Siddhesh Lele, about the importance of FEA, uses, applications and usage of the same in various fields.

Second Session:

The second session was conducted by Ms. Prapti Salaskar on Static Structural Analysis. This included Beam Deflection problems and analysis on landing gears and wing spar analysis.

Third Session:

The session began with Mr. Siddhesh Lele introducing Modal Analysis to the participants which was later continued by Mr. Savio Pulkotil where he continued with Modal Analysis on a beam, Landing gear and Wing Spar.

Fourth Session:

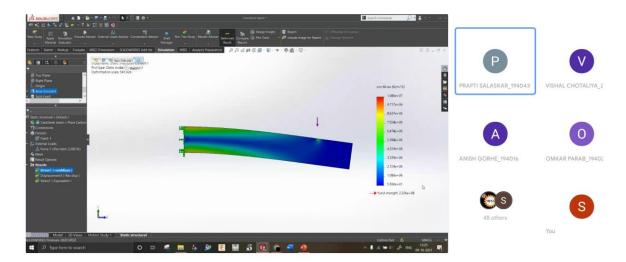
Mr. Siddhesh Lele began this session by introducing Thermal Analysis to the participants and this was later continued by Ms. Prapti Salaskar who conducted the analysis on Automobile Exhaust Manifolds.

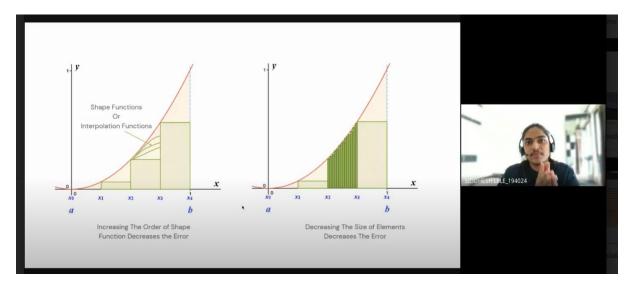
After all the sessions were conducted, it was then followed by a Q and A session and a quiz which would determine the eligibility of the participants to receive a certificate on the course.

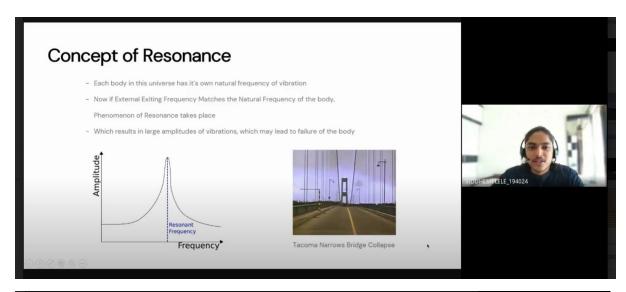
The concluding note was given by Ms. Siddhi Naik, the head of the Marketing Department of the team.

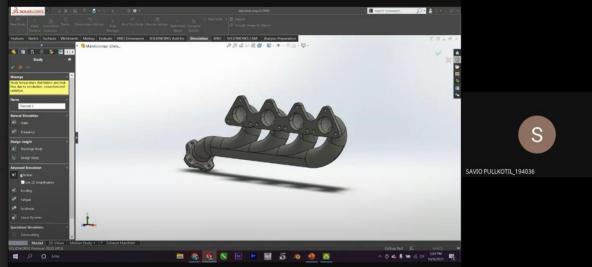
Session images:

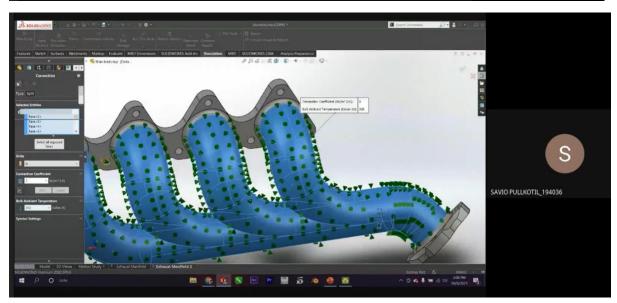








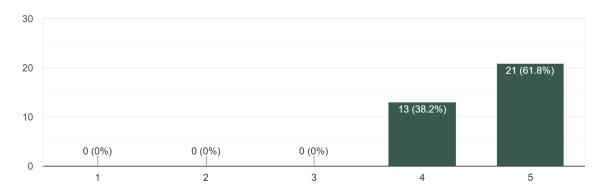




Feedback images (Participants):

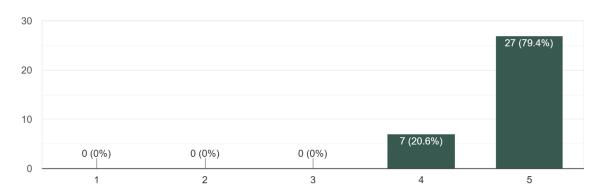
The session met my expectations

34 responses

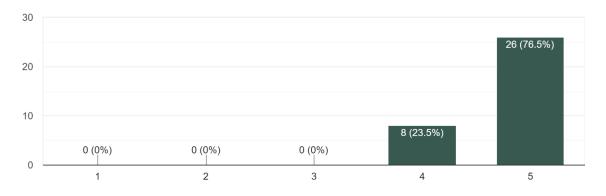


The content was helpful

34 responses

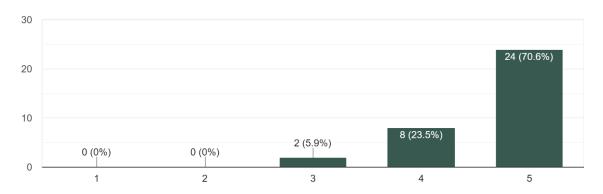


The speaker has a good understanding of the topics taught



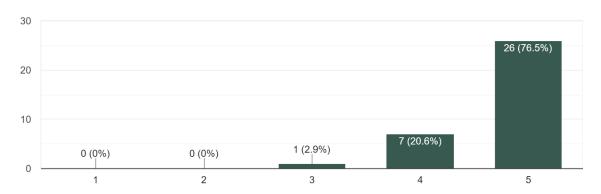
The speaker has good communication skills

34 responses

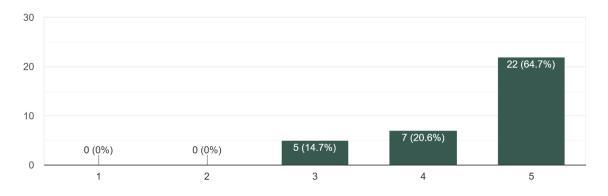


The session was worth my time

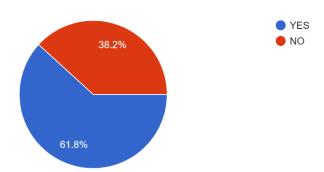
34 responses



The length of the session was appropriate



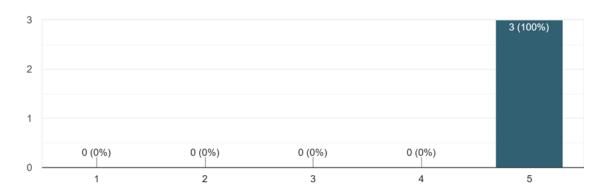
Will you attend a Session On Ansys Software (if kept Paid) 34 responses



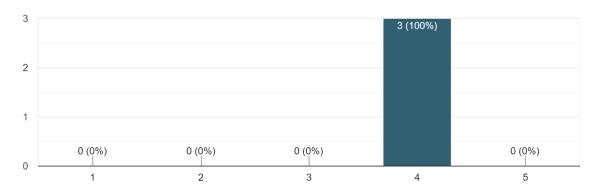
Feedback Form (Resource Persons):

Relevance of the course in the present scenario

3 responses

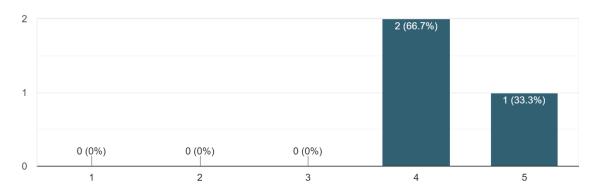


Audience receptiveness



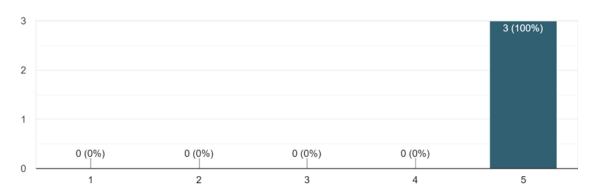
Time management

3 responses



Communication with the organisers

3 responses



Technical support

