

Criterion 7 – Institutional Values and Best Practices

7.2 Best Practices

7.2.1 Describe two best practices successfully implemented by the Institution as per NAAC format provided in the Manual.

Support File for Cri-7.2.1

7.2.1 a Best Practice 1: Nurturing Future Entrepreneurs

INDEX

Sl. No.	Document Name
1.	List of Start-up Groups in the College Incubation Center as the Evidence of Success
2.	Session on Chandrayan - III
3.	Team-Building Workshop
4.	Opportunities to learn and interact with Industry Experts
5.	TEDx SFIT Report - Sample report for one of the events
6.	Workshops nurturing Entrepreneurship

List of Start-up Groups in the College Incubation Center as the Evidence of Success

St. Francis Institute of Technology Incubation Center

List of Start-up Groups in Term I 2022-23

Sr. No.	Start-up Name	Member Name	Department	PID	Batch	Cubicle No.
1	Sports Zone	Parth Barai	Computer Engineering	202009	2020-2024	1
		Parbat Raj purohit	Computer Engineering	202107	2020-2024	
		Joel Devasia	Computer Engineering	202032	2020-2024	
2	Macro Keyboard	Deepak Parihar	Computer Engineering	202094	2020-2024	2
		Meet Patel	Computer Engineering	202076	2020-2024	
		Neel Mistry	Information Technology	201077	2020-2024	
3	Washdoors	Shivam Upadhyay	Electronics and Telecommunication Engineering	193096	2019-2023	3
		Rutvi Shah	Electronics and Telecommunication Engineering	183102	2019-2023	
4	WERK	Lisban Gonsalves	Computer Engineering	202054	2021-2024	4
		Dillon Girkar	Computer Engineering	202047	2021-2024	
		Axill Dcunha	Computer Engineering	202029	2021-2024	


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Session on Chandrayan – III



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EVENT REPORT

Challenges in Mission Design, Launch Vehicle, and Satellites

Conducted by IIC - SFIT

Date: September 13, 2023

Time: 3:00 p.m. - 5:00 p.m.

Venue: Computer center (128)

Resource person: Dr. S Geetha, Director of Control Systems, Skyroot Aerospace Private Limited, Hyderabad

Recorded Link:

https://drive.google.com/file/d/1_p0JI4Gp3hBs8eYdyD8jj-AFSt1UV63q/view?usp=sharing

Nature of the event:

"Exploring the unknown commences with a single step," a sentiment echoed in the enlightening event of September 13, 2023, featuring Dr. Geetha S. Organized by IIC SFIT, this extraordinary gathering highlighted the pivotal role of space exploration in fostering innovation, economic growth, and societal advancement. Dr. Geetha, a luminary in space science, dissected Chandrayaan-III's intricacies, providing a roadmap for success. Throughout the webinar, she closely analyzed three key aspects: dispelling space innovation myths, unveiling sources of groundbreaking discoveries, and igniting the engine of innovation. Students and space enthusiasts gained profound insights into space exploration's complexity, inspiring a new generation's journeys of discovery.

IIC Members

Advisors:

Greeshma Hedvikar, Jessica Allen Gonsalves, Tejas Vaidya, Parth Rambhia, Vedant Pednekar, Pratham Muchhala, Rushikesh Borakhede, Neel Mistry, Alisha Miranda

Heads:

Aayush Shenavi, Jaskaran Singh, Eva Zacharia, Pratham Shinde, Om Kalekar, Yash Patel, Poorna Dani, Makarand Samant, Shrirang Nikumbh, Anushka Churi

Executives :

Aaron Samuel, Anushree Racharla, Adrian Chitlapully, Atharva Sankhe, Bianca Noronha, Pournima Rode, Suhani Sharma, Rissa Lopes, Tanaya Naidu, Aries Dmello, Jasmeeta Sardesai, Yogesh Mewada, Scania Dsilva, Royston Bansod, Celcia Gonsalves, Shashikant Yadav, Aman Roy, Joel Kathi, Samarth Jain, Uday Singh, Janhvi Bhandarkar, Melwin Das, Shreya Kodanch, Anish Kalbhore, Bhushan, Jonas Kamthankar, Prathamesh Mahadik


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Summary of the event:

The event was arranged by IIC SFIT, hosted by Jasmeeta Sardesai, the publicity executive of IIC, and enriched by the remarkable presence of Dr. S Geetha.

"As Chandrayaan-III touched down on the lunar surface, it echoed the sentiment that in the vast expanse of the cosmos, we find not only the mysteries of the universe but also the limitless potential of human curiosity and innovation."

Dr. Geetha S, a distinguished scientist with extensive experience in space missions and roles within the Indian Space Research Organization (ISRO), recently presented a captivating celebration of the successful Chandrayaan-III landing.

She began by introducing herself and sharing her noteworthy contributions to the field of space exploration. She then delved into the intricacies of the mission's feasibility and configuration, highlighting the pivotal role of payload and the adjustments made to the launch vehicles.

Existing launch vehicles, such as PSLV and GSLV, were compared to the innovative, renewable, and recoverable new launch vehicle. Dr. Geetha emphasized the challenge of modelling, encompassing trajectory, navigation, guidance, and control, as these factors dictate the launch vehicle's path, stability, and fuel efficiency from ground to space entry.

Vehicle modelling was explored further, with a focus on propulsion, structural data, and configuration. Trajectory design, vital for calculating the path from the launch pad to the injection point, was discussed. Dr. Geetha outlined the steps involved in separating different parts of the launch vehicle in space and highlighted constraints in trajectory design, including the end point, ascent phase, separation event, impact, and tracking.

The presentation extended to range safety and casualty expectancy, shedding light on measures taken to mitigate public risk during launch. The Navigation, Guidance, and Control (NGC) system's role was described, alongside insights into the digital autopilot (DAP) that ensures vehicle stability. Simulation studies were discussed, emphasizing their importance in addressing potential issues before launch. Shifting the focus to satellite mission design, Dr. Geetha introduced various orbit types and their applications, underlining the need for specific satellite speeds. She touched on the Aditya L1 mission, aiming to study the Sun's corona from a halo orbit at the Lagrange point.

The presentation progressed with a detailed look at Chandrayaan-1's lunar mission, including its flight path and the remarkable lunar impact. Dr. Geetha emphasized the use of the Vikram lander and Pragyan rover in Chandrayaan 2 and 3, provided mission specifics for Chandrayaan-III, and discussed the crucial last 15 minutes of its journey.

Dr. Geetha mam concluded by sharing insights into the Aditya L1 mission, external disturbances faced by spacecraft, and a nostalgic video of an old PSLV mission's liftoff.



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Mrs. Bidisha Roy mam expressed gratitude for the enlightening presentation, and a lively questionnaire session allowed the audience to engage directly with Dr. Geetha S, enriching the exploration of space and ISRO's endeavor, after which the webinar came to an end. .

The event featuring Dr. Geetha S provided students with invaluable knowledge about the intricacies of space exploration and mission design. Through her expertise, students gained insights into the challenges and complexities involved in launching and managing missions, from payload configuration to trajectory design and vehicle modelling. They learned about the critical role of the Navigation, Guidance, and Control (NGC) system, digital autopilot (DAP), and 6-D simulation studies in ensuring mission success. Dr. Geetha's presentation also expanded their understanding of satellite orbits and the importance of speed in satellite missions. Overall, the event enriched students' understanding of space science and technology, inspiring future generations of space enthusiasts.



SR

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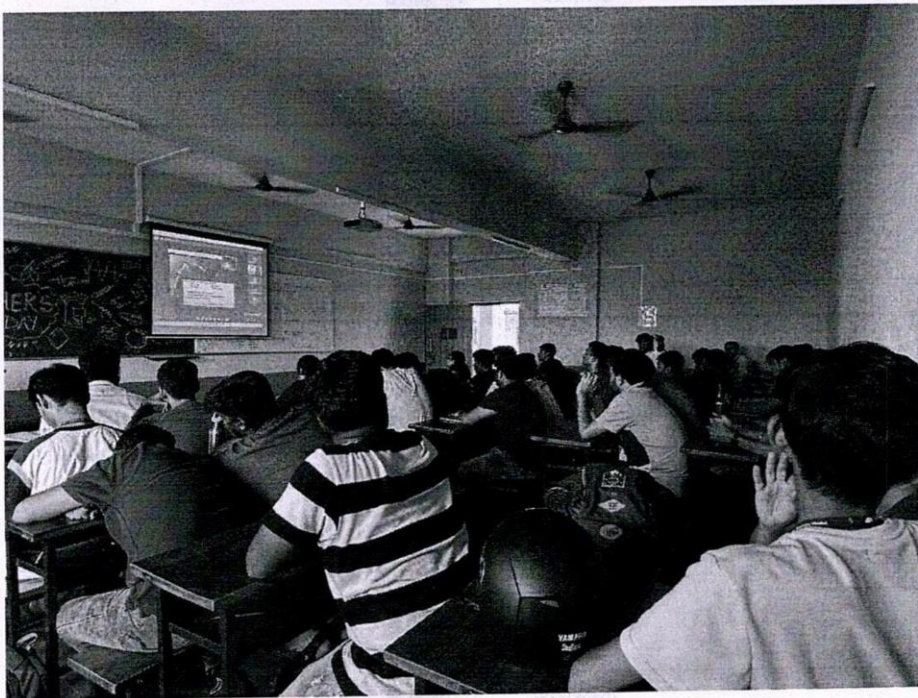
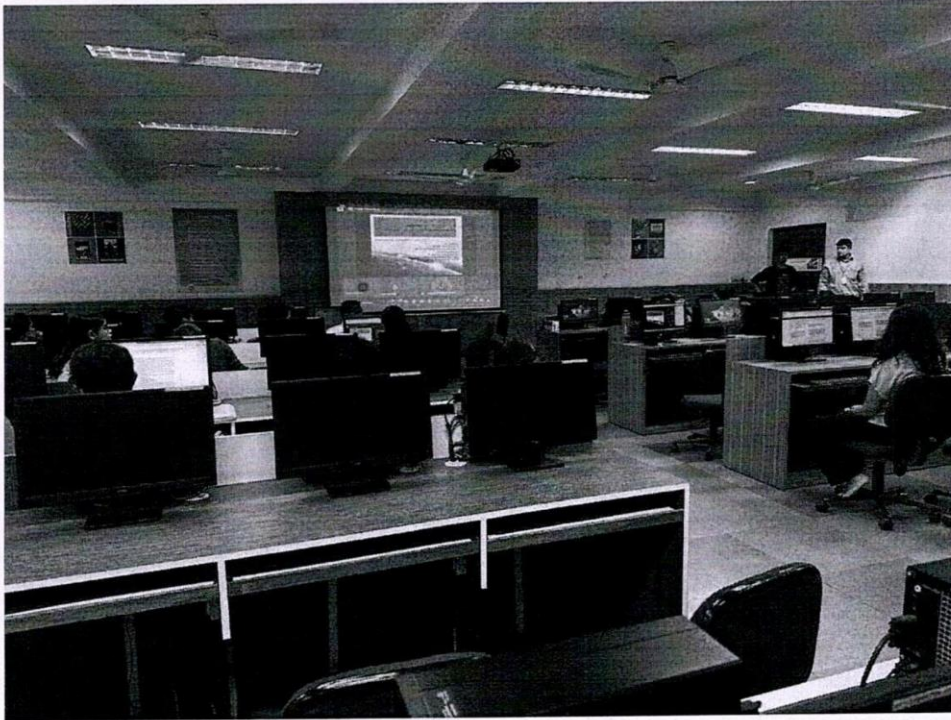
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Poster :

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We are Delighted to invite you to

CHALLENGES IN MISSION DESIGN, LAUNCH VEHICLE, AND SATELLITES

Celebrating Successful landing of Chandrayan-III in south pole of the Moon

📅 **13th SEPTEMBER 2023**
🕒 **3 PM Onwards**

DR. S GEETHA
Former Program Director,
Space Transportation Systems, VSSC

Report prepared by-

Mr. Adrian Anthony
Publicity Executive, IIC SFIT

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Ms. Bidisha Roy
Convenor, IIC- SFIT

Dr. Ravindra Garmode
President, IIC - SFIT

Team-Building Workshop



St. Francis Institute of Technology Borivali
Mumbai
Department of Mechanical Engineering



Report on "TEAM BUILDING & CONSTRUCTIVE FEEDBACK"

Event Date: ~~July~~ ^{August} 4, 2023

Time: 10:00 am to 12:15 pm (2 Hrs.)

Venue: TPO Room SFIT (114)

No. of Registered Students: 135(Mech)

Resource Person: **Dr. Devyani Rozario & Mr. Lucky Gupta**

Description:

As a part of the Activities of the MESA, a seminar on "TEAM BUILDING & CONSTRUCTIVE FEEDBACK". The resource person, **Dr. Devyani Rozario & Mr. Lucky Gupta** gave a brief overview of the importance of team building and the steps to make us future-ready. Our resource person was Dr. Devyani Rozario; known for being a Professor, Soft Skills Trainer, Writer, motivational speaker, Happiness Coach, and Life Coach. Having a Ph.D. in English she comes with a rich experience of 32 years in the Marketing industry. Having worked for the giants like Bharat Petroleum Corporation, she brings a rich experience and knowledge to the table. Dr. Devyani is a visiting faculty in IBS Mumbai, MET, Wellingk arcs, and the University of Mumbai teaching subjects in Marketing, HR, Communication skills, and Personal Development.

The following topics were covered during the session:

1. Characteristics of being a Team Player
2. Desirable traits include communication skills, Positivity, Flexibility, Integrity, accountability, and feedback.
3. How visual and vocal make a first impression on others.
4. Respect among the team member
5. Empathetic with people
6. Give advice rather than feedback
7. Don't react to any condition emotionally
8. Follow up with others
9. Be a good Listener

The session was a big success, as all the participants had shown keen interest in knowing more about Team building as well as life teaching which will make our students better person in the future as well as better leaders in their respective fields. The Resources person delivered an excellent session about behavior aspects and team coordination within the committee. The response and feedback from the participants, about the session


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were excellent and as per the feedback, they would want to attend more sessions like this in the future.



St. Francis Institute of Technology
Borivli(W)



A SEMINAR ON
**TEAM BUILDING AND
CONSTRUCTIVE FEEDBACK**

- A PH.D IN ENGLISH
- A PROFESSOR
- SOFT SKILLS TRAINER
- A LIFE COACH

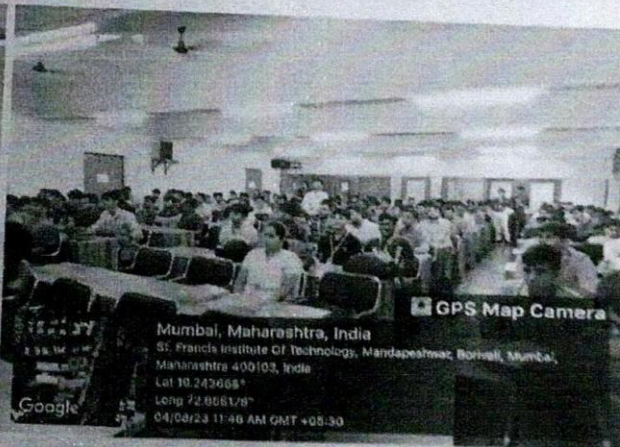
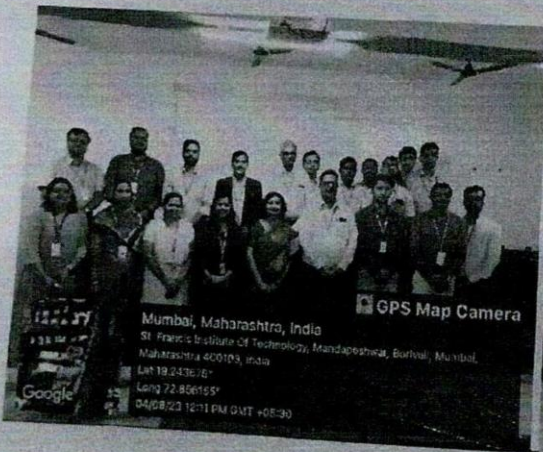
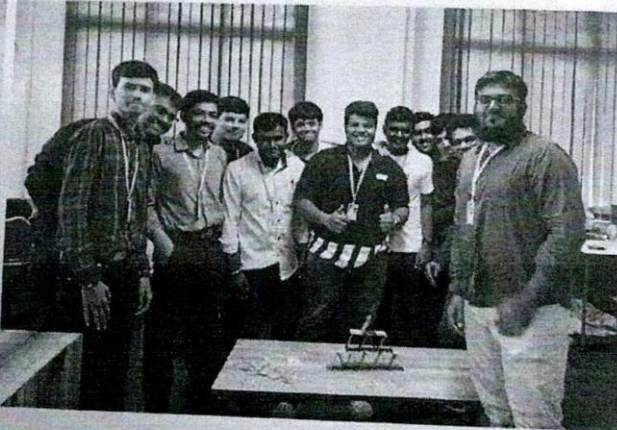


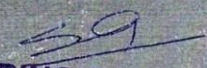
DR. DEVYANI
ROZARIO

4th August 2023

mesa.sfit

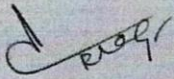
A. Images of the Session:



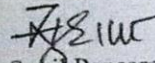

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Result:

It was observed that many students came to know about the importance of team building, and how it is helpful for our students at the industrial level and mini project. Students understood the importance of the session and will remember the importance of the resources they got and make choices accordingly.



Dr. Ravindra Garmode
(Faculty Advisor)
MESA SFIT



Mr. Sunil Pansare
(Head of the department)
Mechanical Engineering



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Department of Mechanical Engineering

Topic:- TeamBuilding & Constructive Feedback

Resource Person: Dr.Devyani Rozario

4/8/24

Time:-10:00-12:00

Class:- SE MECH

Roll No.	Name	PID :	Signature
201	Arayamparambil Avineeth Shiju	224001	
202	Bamrah Saheb Singh Davendar Singnh B	224002	
203	Bangera Hardik Subhash	224003	
204	Choudhari Vaishnavi Avinash	224004	
205	Dedhia Het Mehul	224005	
206	Gosavi Yash Sanjay	224006	
207	Gracias Eden Eril	224007	
208	Khanolkar Rudra Harish	224008	
209	Malekar Tristan Tryfun	224009	
210	Pallikulam Atharva Pramod	224010	
211	Patil Dhruv Sanjay	224011	
212	Prajapati Chandan Niboo	224012	
213	Raorane Viraj Ravindra	224013	
214	Rizvi Sayed Wali Ahsan	224014	
215	Saldanha Daniel Wilfred	224015	
216	Sawant Sagar Hanumant	224016	
217	Sawant Sarthak Ravindra	224017	
218	Sonawane Pramej Dilip	224018	
219	Yadav Shubham Mukesh	224019	
220	Yeldode Vivek Balaji	224020	
221	Castellino Micah Henry	214001	
222	Vaz Ansel Damian Anthony H	214024	

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Department of Mechanical Engineering

Topic:- Team Building & Constructive Feedback

Resource Person: Dr. Devyani Rozario

418/24

Time:-10:00-12:00

Class:- TE MECH

Roll No.	Name	PID :	Signature
301	Dsouza Adrian Alexander	214006	Adrian
302	Fernandes Elvis Vincent	214007	ES
303	Kanchan Neel Sadashiv	214010	Kanchan
304	Karkada Marine Macqvin	214012	Marine
305	Mody Harshil Piyush	214014	Harshil
306	Muley Timish Rajesh	214015	Timish
307	Nair Rishab Rishab	214016	Rishab
308	Reddy Shiva Kanakraj	214019	Shiva
309	Shelar Pranav Surendra	224282	Pranav
310	Toraskar Shivam Vilas	214023	Shivam T.
311	Bernics Anthony Raj	214026	A. Bernics
312	Biramane Saurabh Shankar	224288	Saurabh
313	Chaudhari Uddhav Moreshwar	224269	Uddhav
314	Chetty Ashley Amuldas	224256	Ashley
315	Chivilkar Atharva Sudhir	214003	Atharva
316	Choutele Mohit Manoj	214004	Mohit
317	Chavan Pranav Unmesh	214002	Pranav
318	Dabholkar Rushabh Umesh	224289	Rushabh
319	Dadhekar Sahil Dhananjay	224283	Sahil
320	Dsouza Ralden Denis	214005	Ralden
321	Dsouza Reyon Wilfred	224272	Reyon
322	Fodkar Furqan Ashfaque	224287	Furqan
323	Gaikwad Pankaj Gorakh	224267	Pankaj
324	Gupta Mahesh Kumar Keshav	224252	Mahesh
325	Gupta Shubham Bujharat	224290	Shubham
326	Jain Dhruv Rajiv	224263	Dhruv
327	Kadam Yash Sagar	214008	Yash
328	Kalekar Om Kaustubh	214009	Om
329	Kanade Siddhesh Shailendra	224276	Siddhesh
330	Kandar Devendra Dhondu	214011	Devendra
331	Karnad Manav Rohit	214013	Manav
332	Kazi Zaid Abdul Kader	224257	Zaid

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Department of Mechanical Engineering
Topic:- TeamBuilding & Constructive Feedback
Resource Person: Dr.Devyani Rozario

Time:-10:00-12:00

Class:- TE MECH

Roll No.	Name	PID :	Signature
333	Khan Maaz Sarfaraz	224264	<i>Maaz</i>
334	Manjalkar Janvi Virsen	224273	<i>Janvi</i>
335	Marolia Dhruv Deepak	224274	<i>Dhruv</i>
336	Marolia Prince Mukesh	224275	<i>Prince</i>
337	Mistry Kirtan Hemant	224280	<i>Kirtan</i>
338	Molankar Shushen Laxmikant	224253	<i>Shushen</i>
339	Mudaliar Surya Manohar	224258	<i>Surya</i>
340	Nalavade Ameya Jitendra	224270	<i>Ameya</i>
341	Nishankar Sahil Sandip	224265	<i>Sahil</i>
342	Parab Divyesh Anand	224266	<i>Divyesh</i>
343	Parmar Nitin Karan	224286	<i>Nitin</i>
344	Patil Miheer Charudatta	214017	<i>Miheer</i>
345	Pawar Aryan Abhimanyu	224260	<i>Aryan</i>
346	Pawar Siddhesh Anil	224277	<i>Siddhesh</i>
347	Prajapati Kunal Ashok	224281	<i>Kunal</i>
348	Rambade Sanil Sanjay	224271	<i>Sanil</i>
349	Rana Mayuresh Kirtikumar	224261	<i>Mayuresh</i>
350	Raut Manad Kiran	214018	<i>Manad</i>
351	Sakhale Paraj Sadanand	224262	<i>Paraj</i>
352	Saldanha Sibony Walter	214020	<i>Sibony</i>
353	Salvi Atharva Tushar	214021	<i>A.T. Salvi</i>
354	Shaikh Aman Arif	224268	<i>Aman</i>
355	Shaikh Sahil Ahmed Bismillah	224278	<i>Sahil</i>
356	Sogam Vinay Bhaskar	214022	<i>Vinay</i>
357	Sondagar Darshil Dharmendra	224251	<i>Darshil</i>
358	Sutar Shubham Ashok	224279	<i>Shubham</i>
359	Tambe Aditya Mukund	224285	<i>Aditya</i>
360	Thakur Ashutosh Manoj	224259	<i>Ashutosh</i>
361	Trivedi Aditya Subhash	224254	<i>Aditya</i>
362	Vettiyattil Jeess Jose	224255	<i>Jeess Jose</i>
363	Yadav Harsh Sunil	224284	<i>Harsh</i>
364	Yadav Pratik Radheshyam	224291	<i>Pratik</i>
365	Yadavar Karthik Balakrishnan	214025	<i>Karthik</i>

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Department of Mechanical Engineering

4/8/24

Topic:- TeamBuilding & Constructive Feedback

Resource Person: Dr.Devyani Rozario

Time:-10:00-12:00

Class:- BE MECH

Roll No.	Name	PID :	Signature
401	Krish Solanki	214267	<i>Ksolanki</i>
402	Vignesh Arumugam	214269	<i>Vignesh A.</i>
403	Divyesh Panchal	204035	<i>Divyesh Panchal</i>
404	Kalpesh Patel	204037	<i>AB</i>
405	Jonathan Sequeira	204046	<i>Jonathan Sequeira</i>
406	Aryan Thorat	204002	<i>AB</i>
407	Khushi Rathod	204043	<i>KRathod</i>
408	Kusal Yadav	204025	<i>K</i>
409	Aditi Poudwal	204041	<i>AB</i>
410	Sanskruti Panaskar	204034	<i>Sanskruti</i>
411	Pranjal Raul	204044	<i>Pranjal</i>
412	Isha Lagad	204026	<i>Ishalagad</i>
413	Neel Bhalani	204006	<i>Neel</i>
414	Kaushal Achrekar	204001	<i>Kaushal</i>
415	Bharat Choudhary	204011	<i>B.K. Choudhary</i>
416	Tejas Dingankar	204015	<i>AB</i>
417	Vivek Ghaskatta	204019	<i>Vivek</i>
418	Siddhant Rebello	204045	<i>Siddhant</i>
419	Vishal Chotaliya	204010	<i>Vishal</i>
420	Prathamesh Kadam	204020	<i>Prathamesh Kadam</i>
421	Madhav Bhavsar	204007	<i>Madhav</i>
422	Vaibhav Bavkar	204051	<i>AB</i>
423	Om Devlekar	204013	<i>Om</i>
424	Umang Chapla	204009	<i>Umang</i>
425	Janhavi Timkar	214268	<i>Janhavi</i>
426	Neil Khade	214257	<i>Neil Khade</i>
427	Vaishnavi Palkar	214260	<i>Vaishnavi</i>
428	Darren Dsouza	204017	<i>Dsouza</i>
429	Ashton Quadros	204042	<i>Ashton</i>
430	Darryl Pinto	214264	<i>Darryl</i>
431	Ryan Colaco	214252	<i>Ryan</i>
432	Satyam Pathak	214262	<i>Satyam</i>
433	Kunal Pathare	204039	<i>KPathare</i>

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Department of Mechanical Engineering

Topic:- TeamBuilding & Constructive Feedback

Resource Person: Dr.Devyani Rozario

418124

Class:- BE MECH

Time:-10:00-12:00

Roll No.	Name	PID :	Signature
434	Omkar Narkar	204030	
435	Chris Choelo	204012	
436	Komal Nagda	204029	— AB —
437	Arjun Bedi	204005	— AB —
438	Ronan Tauro	204048	
439	Kris Noguera	204032	
440	Kalyani joshi	214256	
441	Utkarsh Kankaria	204022	
442	Ansell Oliveira	204033	
443	Neel Patel	204038	
444	Jaideep Mankar	204027	— AB —
445	Yash Thakur	204050	— AB —
446	Soniyal Bavighar	204004	
447	Kunal Dodiya	204016	
448	Atul Sharma	204003	
449	Rohit Ament	214251	
450	Sakshi Marchande	204028	
451	Aditya Panchal	214261	
452	Harsh Sawant	214266	
453	Jeril D'souza	214253	— AB —
454	Adrian Rodrigues	214265	
455	Jeff Fargose	214254	
456	Leon Lopes	214259	
457	Nick Lopes	204031	— AB —
458	Harsh Kamath	204021	
459	Chirag Khedekar	204024	
460	Alister Fernandes	214255	
461	Shamil Netoghar	204047	
462	Dolson Butti	204008	
463	Veron Koli	214258	
464	Fatima Dunga	204018	— AB —
465	Tejas Pyarelal	204049	— AB —
466	Francis Pereria	204040	— AB —
467	Arshad Khan	204023	— AB —

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Opportunities to learn and interact with Industry Experts



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EVENT REPORT

PRAGATI 2024: National Level Business Plan Competition

Conducted by IIC, SFIT

Date: 15th March 2024

Time: 10:00 a.m. - 5:00 p.m.

Venue: St. Francis Institute of Technology (R. No. 114)

Nature of the event:

Pragati is a National Level Business Plan Competition where enterprising students present their shrewd business plans along with their innovative solutions and compete for a prize pool. PRAGATI aims to provide a platform for students with a business vision to compete with teams across India and transform their novel ideas into market-ready business plans. Pragati 2023 received an astounding response from five different states, including Maharashtra, Assam, Tamil Nadu, Karnataka, and Madhya Pradesh.

Institute Innovation Council TEAM

Advisors:

Greeshma Hedvikar, Jessica Allen Gonsalves, Tejas Vaidya, Parth Rambhia, Vedant Pednekar, Pratham Muchhala, Rushikesh Borakhede, Neel Mistry, Alisha Miranda,

Heads:

Aayush Shenavi, Jaskaran Singh, Eva Zacharia, Pratham Shinde, Om Kalekar, Yash Patel, Poorna Dani, Makarand Samant, Shirang Nikumbh, Anushka Churi

E-Leaders:

Aaron Samuel, Anushree Racharla, Adrian Chitlapully, Atharva Sankhe, Bianca Noronha, Pournima Rode, Suhani Sharma, Rissa Lopes, Tanaya Naidu, Aries Dmello, Jasmeeta Sardesai, Yogesh Mewada, Scania Dsilva, Royston Bansod, Celcia Gonsalves, Shashikant Yadav, Aman Roy, Joel Kathi, Samarth Jain, Uday Singh, Janhvi Bhandarkar, Melwin Das, Shreya Kodanch, Anish Kalbhor, Bhushan, Jonas Kamthankar, Prathamesh Mahadik


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Summary of the event:

Inauguration Ceremony

Date: 15th March, 2024

The ceremony began with opening remarks by the host introducing themselves and giving the audience an introduction to PRAGATI 2024. This was followed by the college prayer. The event was attended by a diverse audience which was introduced by the host including the Chief Guest Mr. Angelo Miranda, SFIT Dignitaries, Head of Departments, Faculty, PRAGATI 2024 Participants and the Students of St. Francis Institute of Technology.

As a symbolic gesture, the chief guest was felicitated with a live bouquet presented by the Director of St. Francis Institute of Technology, Dr. Shantilal Kujur. He then addressed the congregation. Following this the keynote address by the Chief Guest, Mr. Angelo Miranda was delivered focusing on "Transforming with Innovation and Entrepreneurship". Mr. Miranda highlighted the importance of utilizing innovative approaches and entrepreneurial principles to bring about positive change, growth, and progress in various aspects of society, including business, technology, education, government, and social sectors. His keynote address concluded with wishing everyone the best of luck for the competition.


Before the commencement of the competition, the host gave everyone a brief overview of the competition structure.

Round 1: Business Plan Presentation

Date: 15th March 2024

A business plan presentation was a formal presentation of a comprehensive business plan to the judges. The purpose of a business plan presentation was to provide a clear and compelling overview of the business and its potential for success and to convince the audience to invest in or support the business. A template for the business plan was provided to the participants before the competition. After the presentation, the participants were asked to showcase their Product/Proof of Concept to the judges. This presentation was followed by a short and brief Q&A session. A total of 20 teams participated in Round 1. All the teams qualified for round 2. Based on their performance, a Leaderboard was generated displaying the Overall Ranking for each team.

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Round 2: Elevator Pitch & Q&A Session

Date: 15th March 2024

In the second round of Pragati 2023, a total of 20 teams showcased their prowess. Elevator pitches, concise and persuasive presentations lasting only 2 minutes each, were the order of the day, aiming to captivate judges' attention with clear and memorable messages about products, services, ideas, or projects. Following this, an in-depth interrogation of business plans ensued, devoid of any aids like PPTs or reference materials. Judges posed a blend of generic and project-specific questions, affording each of the six remaining teams an equitable opportunity to shine. This independent round culminated in the selection of three finalists, who emerged as the victors of Pragati 2023, advancing to the winners.

Valedictory Ceremony

Date: 15th March 2024

The valedictory ceremony began with the host welcoming all our Director of St. Francis Institute of Technology, Dr. Shantilal Kujur. The highlight of the ceremony was the announcement of the winners of PRAGATI 2023. The top three teams were invited to the stage and presented with trophies and certificates by the Chief Guest and Dignitaries. The first-place team, "Gears & Gauges," received a cash prize of Rs. 40,000. The second and third-place teams, "Hosteze" and "Picapull," received cash prizes of Rs. 20,000 and Rs. 10,000 respectively. Overall, the valedictory ceremony was a memorable event, filled with emotions of pride, joy, and anticipation. The participants were encouraged to continue their entrepreneurial journey and apply the knowledge and skills gained through the competition to their future business endeavors.


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1st Prize - Team Gears & Gauges (St. Francis Institute of Technology, Mumbai)



2nd Prize - Team Hostez (AISSMS College of Engineering, Pune)

39
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3rd Prize - Team Picapull (IIT Hyderabad)

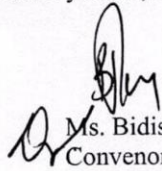



IIC Faculty and Student members (Organizing Team)


Report prepared by-

Ms. Eva Zacharia

Publicity Head, IIC SFIT


Ms. Bidisha Roy
Convenor, IIC- SFIT


Dr. Ravindra Garmode
President, IIC - SFIT


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TEDx SFIT Report - Sample report for one of the events



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EVENT REPORT

TEDx SFIT 2023

Date: October 22, 2023

Time: 10.00 am – 5.00 p.m.

Venue: Auditorium

Resource person: Expertise in different fields

Nature of the event: TED is a non-profit organisation devoted to Ideas Worth Spreading. Started as a four-day conference in California 30 years ago, TED has grown to support its mission with multiple initiatives. The two annual TED Conferences invite the world's leading thinkers and doers to speak for 18 minutes or less. Whereas TEDx is an independently organised TED event. The SFIT IIC/E-cell team has been conducting TEDx SFIT events for the past 3 years. This year, the event was conducted on 22nd October 2023. As per the licence, 100 tickets were sold. Attendees in the audience included students from SFIT, faculty members as well as members from the local community. A team of 72 members including faculty, E-cell members and volunteers worked meticulously to make this event a huge success.

The program commenced at 11: 30 a.m. with the college anthem. The hosts for the event, Ms. Jennessa and Ms. Ishita welcomed the speakers and attendees. A brief introductory video on TED talks was played.

The first speaker of the day, Mr. Anees Merchant, delivered a captivating talk titled "The Power of Accidents: Falling Into Opportunity." Mr. Merchant provided a fresh perspective on how the unexpected turns in our journey shape our lives.

After this, the group "Sanyukt Ly" kept the audience mesmerised with their electrifying dance, fused together by exceptional choreography and an incredible zeal for the art.

The second talk of the day was "Revving Up Ambitions: Racing Through the Ages" by Ms. Pratiksha Das. The talk drove through Ms. Das's incredible journey in the world of Motorsports. Her knowledge in the field of motorsports provided insight for the audience and her firsthand encounter with obstacles, doubters and naysayers genuinely resonated with the audience.

The lunch break commenced at 1:15 p.m.

Post lunch, a pre-recorded TED talk was played.

The third speaker of the event, Mr. Himanshu Goel painted a riveting picture with his talk, "Science Fiction to reality". He illuminated the significant strides made in the field of Science and Technology, emphasising the profound influence of science fiction on these advancements. He encouraged the audience to never stop dreaming because one day it could be our ~~idea~~ idea that turns into a reality.



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The amazing duet, by the Acoustic Aura, struck the strings of everyone's souls with their melodic and heartfelt performance.

The final speaker of the day was Ms. Sanah Moidutty. She believed in embracing our imperfections as it is what brings character to our art. Her talk, "A Musical Odyssey through Time: Sanah Moidutty's journey from a talent hunt to stardom" highlighted to the audience the need to always look to create something timeless in a world where there are no fixed formulas for life.


Finally, Mr. Jaskaran Singh, Organiser of TEDx SFIT and Ms. Eva Zacharia, Co-organiser of TEDx SFIT proposed a vote of thanks followed by an interactive Q and A session with the speakers after which the event was concluded.

TEDx SFIT 2023 Brief Introduction of Speakers

Mr. Anees Merchant, a '40 under 40' achiever in India and a Top 100 AI leader boasts a 26-year career, including roles with eClerx Services, Wipro Spectra mind, and McDonald's Corporation. As the head of Global Growth and Customer Success at Course5 Intelligence Ltd, he shapes the corporate landscape. Mr. Merchant, a digital influencer, podcaster, and published author, is an expert in AI, Technology, and future business models. His diverse interests, from motorcycling to painting, epitomise his dynamic nature. His enduring belief that unforeseen accidents aren't necessarily hurtful highlights his resilience and optimism in his remarkable journey.

Ms. Pratiksha Das, a 24-year-old Mechanical Engineer hailing from Mumbai, has embarked on a remarkable journey as an enthusiastic racer, renowned for her achievements with Super Bikes and Cars. Introduced to motorcycles at 14, she recently made history as the first Indian female to complete the BEST bus training and obtain an official licence to drive heavy vehicles. Her passion for racing led her to ride across Thailand, Malaysia, and Singapore, proudly unfurling the Indian flag at key places. Her excellence also earned her a spot in the selections for India's first female bike racing team by TVS Racing. With numerous accolades and the title of Mumbai's first track racer, Ms Pratiksha Das, known as "Racer Chick," is shattering stereotypes and continues her journey to conquer more milestones on the canvas of her achievements.

Mr Himanshu Goel, born on July 18, 1995, is a polymath with a diverse skill set. His journey began at Punjab University, Chandigarh, where he authored five captivating novels, including '52 Laws of Love' and 'IRL - In Real Life.' Today, as the co-founder of FUTR Studios, he is a trailblazer in the realm of digital innovation. FUTR Studios is the visionary company behind India's first virtual influencer, Kyra, which has left an indelible mark on the digital landscape. Join us at TEDx as Mr. Himanshu Goel shares his incredible odyssey, from a college wordsmith to a pioneer in the


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world of virtual influence, with FUTR Studios and Kyra blazing the trail. His inspirational message to all is clear: "Don't be afraid to dream."

Ms. Sanah Moidutty is a name synonymous with versatility and artistic prowess. Born with a boundless love for music, her journey as a singer and songwriter is nothing short of extraordinary. Introduced to Carnatic classical music at a young age, Ms. Sanah Moidutty took her first steps onto the stage at the age of 8 and swiftly progressed to performing professionally with orchestras. Her relentless pursuit of her passion led her through a journey of balancing music and studies, even as she remained dedicated to both. It's a journey marked by unwavering curiosity, a vivid imagination, and an ever-growing love for music. Although her academic path led her into engineering, she couldn't deny the pull of her true calling. Today, Ms. Sanah Moidutty is a celebrated artist whose artistry knows no bounds. Her story is a testament to the power of following one's heart and embracing change, inspiring many along the way.




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Workshops nurturing Entrepreneurship



ISTE-SFIT STUDENT CHAPTER **ST. FRANCIS INSTITUTE OF TECHNOLOGY**



A REPORT OF WORKSHOP ON INTELLECTUAL PROPERTY RIGHTS

A workshop on intellectual property rights (IPR) is important because it helps individuals understand the significance of protecting their creations and innovations. Intellectual property includes inventions, literary and artistic works, designs, symbols, names, and images used in commerce. Without proper understanding and protection of these rights, creators risk having their work copied or stolen, which can lead to financial losses and discourage further innovation. Additionally, understanding IPR can help individuals navigate the complexities of the legal system and ensure that they are not unknowingly infringing on others' rights. Overall, a workshop on intellectual property rights is crucial for fostering innovation, protecting creators' rights, and promoting economic growth.

The final number of participants was 33.

Objectives:

- Understanding IPR Concepts
- Applying IPR in Business and Innovation
- Navigating the IPR Landscape


Resource person for Intellectual Property Rights Seminar was Mr. Ajit Kadam.

Venue: Google Meet

Date & time: 9 March 2024, Saturday, 10:00 AM to 11:10 AM.

Programme Overview:

It was a 1-hour workshop for teaching students and faculty alike about intellectual property rights. The participants are from SE, TE, BE from all departments. Total of 33 students attended the workshop. The workshop started at 10:00 AM and concluded at 11:10 AM. The meet was


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Page 4 of 17



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also streamed live on the SFIT Youtube channel.




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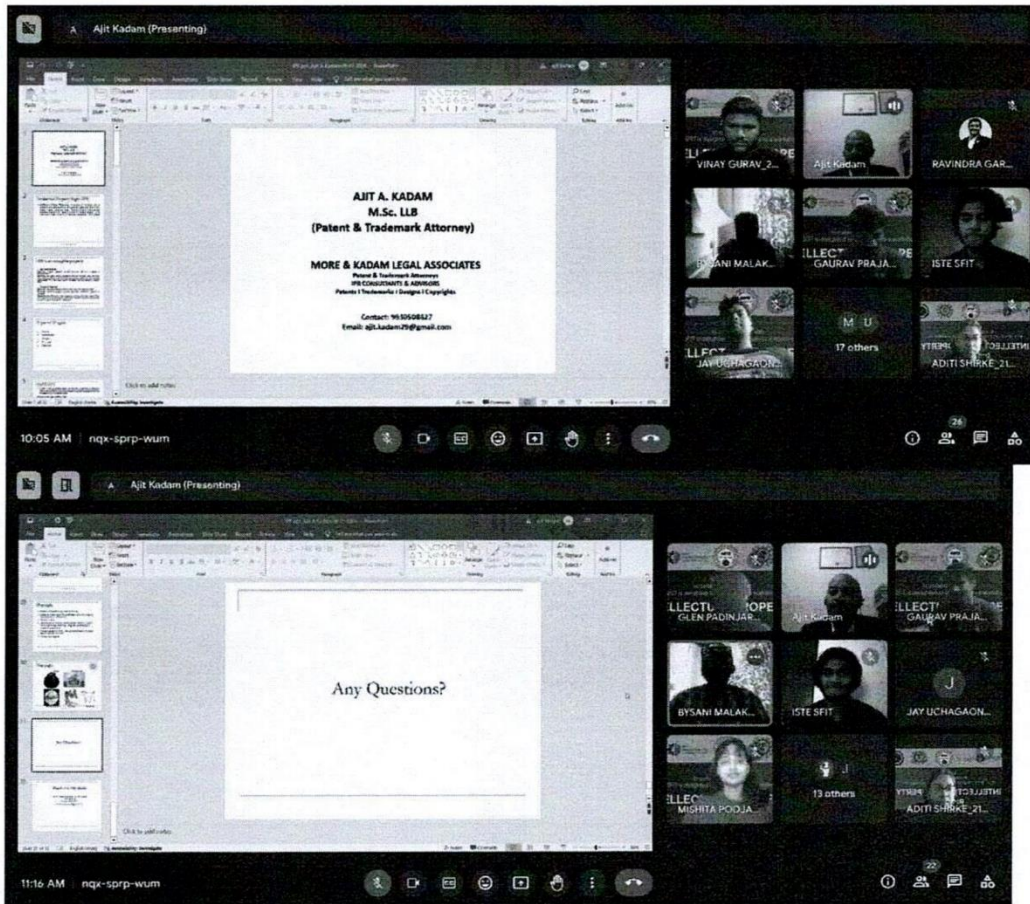
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