

### 3.2.2 Number of workshops/seminars conducted on Research Methodology, Intellectual Property Rights (IPR) and entrepreneurship during the year

Year	Name of the workshop/ seminar	Number of Participants	Date From – To	Page Number
2021-2022	Visit to BHAU INCUBATION CENTRE	FE – 6 students SE – 5 students	6-Apr-21	1
2020-2021	“ Innovation Challenge: A Day in a startup”	38	24-May-21	7
2021-2022	“Corporate Etiquette and Responsibilities, How to Present Yourself to the World”	124	21-Aug-21	11
2021-2022	Webinar on startup Elektron: Reusing The Vintage Collection	50	24-Aug-21	15
2021-2022	Going from Mildly Successful to Wildly Successful	80+	2-Oct-21	19
2021-2022	“ Career Opportunities and required skill set for Networking Domain” Guest Lecture	12	16-Nov-21	22
2021-2022	Webinar on- “How to do a Startup?”	50	8-Apr-22	26

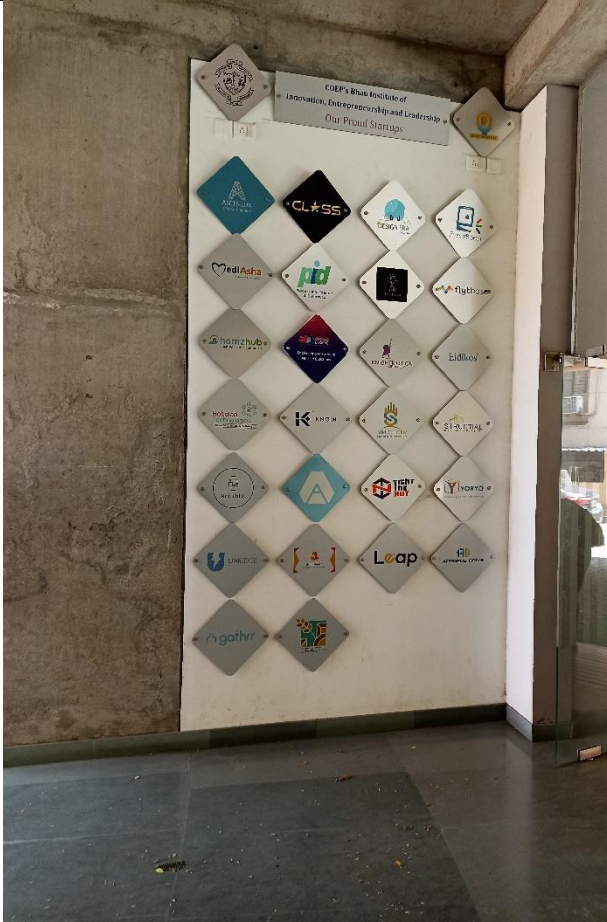
## Report Format for IIC4.0



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Webinar on - “BHAU INCUBATION CENTRE” (Visit)

6<sup>th</sup> April 2022

Required Field	Information to be filled
Link for publicity on social media * (Facebook//twitter/ Instagram)	
Academic Year *	2021-2022
Program driven by *(to be decided by social media coordinator)	AIT I & E-Cell
Program/Activity/Name *	Visit to BHAU INCUBATION CENTRE <ul style="list-style-type: none"><li>• BHAU Institute overview</li><li>• Tour of BHAU Institute</li><li>• Will get to know and have conversation about couple of Startups</li><li>• Question and answer</li></ul>
Select one of the Program Type *(Workshop/Leadership Talk/Motivation Speech/Field Visit/Other)	Field Visit

	
Select one of the Program Theme *(IPR/Innovation/Entrepreneurship/Startup/Other)	Startup
* Start Date	6 <sup>th</sup> APRIL 2021 11:00 AM - 02:45 PM
* End Date	6 <sup>th</sup> APRIL 2021
Number of External Participants, If any	0
*Mode of Session delivery (offline/online)	Offline
*Number of Student Participants	FE – 6 students SE – 5 students
*Number of Faculty Participants	2
Expenditure Amount, If any	Nil
Remark	Nil
Benefit in terms of learning/Skill/Knowledge obtained	<ol style="list-style-type: none"> <li>1. Got to know about different sector of Startups.</li> <li>2. Understanding the market gap.</li> <li>3. Gained the guidance from experienced entrepreneurs.</li> </ol>

*Objective	<p>1. To understand mind set of a successful entrepreneur.</p> <p>2. To have a holistic approach about IPR, Innovation and Entrepreneurship.</p> <p>3. To understand how Incubation centre support and nurture early stage startups.</p>
*Faculty Name (Faculty involved in organizing event)	Dr. Harjeet Kaur and Prof. Sita Yadav
* Student Name (student involved in organizing event)	Abhishek Meel and Priya Kumari
* Video URL	
*Photograph1 (Jpeg Format max size 2 Mb) which shows strength of audience with speaker (can attach separate file)	 
*Photograph2 (Jpeg Format max size 2 Mb) which shows strength of audience with speaker (can attach separate file)	

	
<p>Photograph3 (Jpeg Format max size 2 Mb)</p> <p><u>Sit-walker</u></p>	
<p>*Session plan/Brochure/Document/overall report of the activity (can attach separate file)</p>	

## Webinar

### Overview of the seminar:

The host of the event asked with the question what's "INCUBATION" and "INCUBATION CENTRE". Question answer happened at the start of the session and at the end of the session.

BHAU meaning = 'Elder Brother'

What is Incubation? **Grooming**

Incubation meaning = the process of incubating eggs, cells, bacteria, a disease, etc. (the development of the embryo within the egg under favorable environmental condition.)

What BHAU Incubation center do?

### **Grooming to young start-ups, financial support, Ideas Execution**

Sir mentioned in his speech that BHAU Institute has good relation with AIT College from past few years.

Pillars of BHAU Institute: -

- Learn
- Incubate
- Integrate

Connected with all tiers of college for incubating students.

Top position from last 2 years in launching start-ups

Vision: - To create a successful entrepreneurship institute

Focused sector:- IOT, AI/ML, Cyber security, Healthcare, Technologies, EV, Renewable energy

Short term course they will launch soon to guide the students. It will be of **6-month** course.

Focused on product of Technical and Non-technical

- Various problem discussed
- Concept of Business, Marketing
- Blue print development of concept

#### **1. Physical Incubation**

Provide facilities, Lab, instruments for helping development of ideas.

#### **2. Virtual incubation**

Out of Pune students other cities are also covered virtually like: - Chennai, Mumbai, etc.

#### **3. Corporate**

Running the Incubation

Gets fund from famous corporation

- Government Funding (Financial assistance are provided up to a maximum of Rs. 30 lakh per **incubator** per year up to a period of three years.)
- AICTE Scheme
- Nidhi Prayas Scheme
- Ministry scheme
- Ministry of social and justice for minority students
- KPIT Scheme
- DTS Scheme

Appointment ways:-

- Through E-mail
- Through website
- By visiting center
- Through social media handles

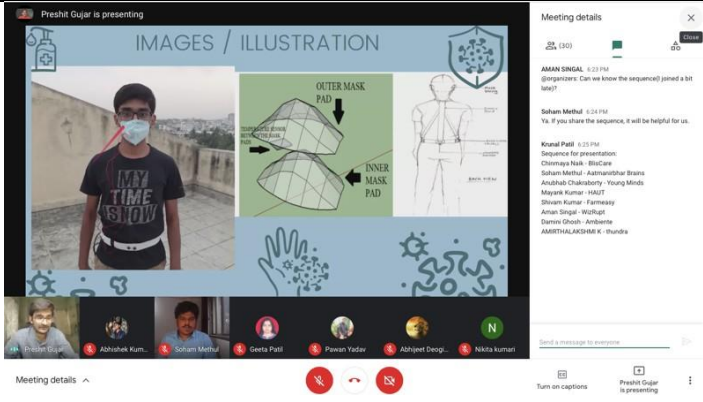
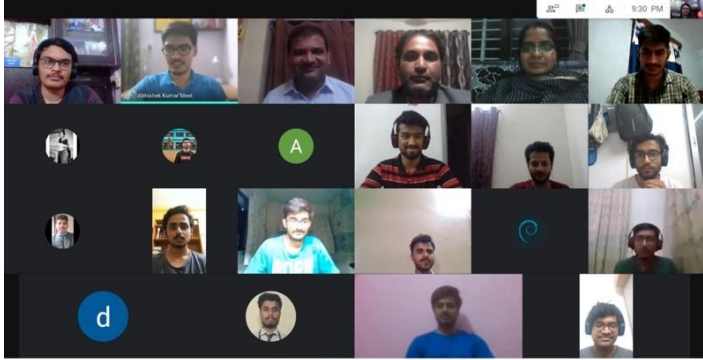



Report Format for IIC3.0

Event - “ Innovation Challenge: A Day in a startup”24<sup>th</sup>  
May

Required Field	Information to be filled
Link for publicity on Social media * (Facebook/ / twitter/ Instagram)	<a href="https://aitecell.in/">https://aitecell.in/</a> <a href="https://www.facebook.com/ecellait/posts/3998153643603917">https://www.facebook.com/ecellait/posts/3998153643603917</a> <a href="https://www.instagram.com/p/CO1zBqFBujf/?utm_source=ig_web_copy_link">https://www.instagram.com/p/CO1zBqFBujf/?utm_source=ig_web_copy_link</a>
Academic Year *	2020- 2021
Program driven by *(to be decided by social media coordinator)	AIT E Cell
Program/ Activity/ Name *	“ Innovation Challenge: A Day in a startup”
Select one of the Program Type *(Workshop/ Leadership Talk/ Motivation Speech/ Field Visit/ Other)	Other
Select one of the Program Theme *(IPR/ Innovation/ Entrepreneurship/ Startup / Other)	Entrepreneurship/ Startup
* Start Date	24 <sup>th</sup> May 2021 06:00 pm - 09:30 pm
* End Date	24 <sup>th</sup> May 2021
Number of External Participants, If any	14
*Mode of Session delivery (offline/ online)	online
*Number of Student Participants	38
*Number of Faculty Participants	3
Expenditure Amount, If any	Rs 9,000
Remark	Nil
* Benefit in terms of learning/ Skill/ Knowledge obtained	1. The participants got to know how to prepare pitch deck. 2 To participants will be prepared to pitch their B-plan 3 They got to know about other innovations of other participants.
*Objective	1. Make every participant ready for real world pitch



	<p>decks.</p> <p>2. Improvements they can do in their innovation and B-Plan</p>
*Faculty Name (Faculty involved in organizing event)	Prof. Geeta Patil
*Student Name (student involved in organizing event)	Kenneth D' Silva, Saurabh, Krunal Patil, Nikhil Kotwal
*Video URL	<a href="https://youtu.be/Xe5ZsA1Ovx4">https://youtu.be/Xe5ZsA1Ovx4</a>
*Photograph1 (Jpeg Format max size 2 Mb) which shows strength of audience with speaker (can attach separate file)	
*Photograph2 (Jpeg Format max size 2 Mb) which shows strength of audience with speaker (can attach separate file)	 

\*Session plan/ Brochure/ Document/ overall report of the activity (can attach separate file)

**ARMY INSTITUTE OF TECHNOLOGY**  
**INNOVATION & ENTREPRENEURSHIP CELL**  
 along with  
**SOLUTIONS 2021**  
 presents

**Innovation challenge**  
 A day in a startup

**STARTUP challenge**  
 A bug in a startup

**PRIZES WORTH**  
**11K+ Internship**

**INNOVATION CHALLENGE**  
 Get your original idea transformed  
 Prototype and BPlan

**STARTUP CHALLENGE**  
 Give Solution for real-world problems  
 faced by startups  
 Prototype and Presentation  
 (Problems to be released by E-cell 3-5 days prior to the event)

**Date**  
**24-26th May**

**Creating synergy**  
 \*T&C for the Internship applied Read the Rulebook thoroughly

**Contact**  
 Nikhil : 96826 36577  
 Krunal : 95273 70923

instagram.com/ecell\_ait  
 facebook.com/ecellait  
 www.aitecell.in  
 ecell@aitpune.edu.in

**Name of the Resource person:**

Mr. Abhijeet Deogirikar and Mr. Pawan Yadav

**Brief profile of Resource person:**

Mr. Abhijeet Deogirikar is an alumni of Army Institute of Technology, Pune of 2003 batch. He is the Founder & Director at CopperCloud IoTech Pvt Ltd. He has expertise in Web Technologies, Databases, Data Science and Project Management. Sir also has Leadership Coaching Experience. He has also worked with HSBC Global Technology for more than 15 years. He has also worked as Enterprise Architect and Lead Data Analyst for more than 3 years.

Mr Pawan Yadav is also an alumni of Army Institute of Technology, Pune of 2003 batch. He is an internationally acclaimed Author and a Thought Leader. He writes extensively on Youth, Careers and Entrepreneurship. He is a Market Research Analyst by profession. He is also the founder of Thought Power, a company in Corporate Training. His passion for Entrepreneurship gave birth to Digital Persistent, a company in Digital Marketing. He has recently received an appreciation letter from the PMO of India for his contribution to the Skill India Development Program. He has an 17+ years of experience in Business

Development

**Innovation Challenge: A Day in a startup**

**Overview of the seminar:**

The event Innovation Challenge was solely conducted online via google meet platform. There was heavy enthusiasm from all participants. Each participant was sequentially asked to present his innovative idea, through a presentation and a working model and B-Plan. Judging criteria was all components of B-Plan and technical working prototype.

There was participation from other states of India.

The event was judged by two of our respected alumnus Mr. Pawan sir and Mr. Abhijeet sir.

The winners were given prize of worth Rs 9, 000.

<b>Team Name(POS)</b>	<b>Product</b>
Ambiente(1st)	Energy Saver
Farmeasy(2nd)	Organic Farm Produce
BlisCare(2nd)	Braille reader
WizRupt(3rd)	Fake news Detector

Prize money allocation:

1st : 4000 Rs

2nd: 2000Rs (two prizes were given

3rd: 1000 Rs



The event was concluded successfully, participants learnt a lot from each other . participants got valuable guidance from the comments of judges

## Report Format for IIC3.0

Keynote- “Corporate Etiquette and Responsibilities, How to Present Yourself to the World”

21<sup>st</sup> August 2021

Required Field	Information to be filled
Link for publicity on Social media * (Facebook//twitter/ Instagram)	<a href="https://aitecell.in/">https://aitecell.in/</a> <a href="https://www.facebook.com/ecellait/posts/4284074601678485">https://www.facebook.com/ecellait/posts/4284074601678485</a> <a href="https://www.instagram.com/p/CSyZIKcLZtN/">https://www.instagram.com/p/CSyZIKcLZtN/</a>
Academic Year *	2021-2022
Program driven by *(to be decided by social media coordinator)	Deep Info Lab Enternship Program AIT Chapter
Program/Activity/Name *	“Corporate Etiquette and Responsibilities, How to Present Yourself to the World”
Select one of the Program Type *(Workshop/Leadership Talk/Motivation Speech/Field Visit/Other)	Leadership Talk/ Other
Select one of the Program Theme *(IPR/Innovation/Entrepreneurship/Startup/Other)	Entrepreneurship/Startup
* Start Date	21 <sup>st</sup> August 2021 10:30 am -12:00 pm
* End Date	21 <sup>st</sup> August 2021
Number of External Participants, If any	0
*Mode of Session delivery (offline/online)	online
*Number of Student Participants	124
*Number of Faculty Participants	5
Expenditure Amount, If any	Nil
Remark	Nil
* Benefit in terms of learning/Skill/Knowledge obtained	1. The keynote session touched upon the need of Etiquette in corporate world, how anyone can differentiate themselves from the crowd. 2. Corporate Etiquette was explained in details. 3. People got the insight on how to present themselves in a workplace. 4. Need of Soft Skills was explained.
*Objective	1. To understand the need of etiquette in a workplace.

	<p>2. The need of soft skill to present themselves in front of everyone.</p> <p>3. The right approach on how one should communicate in formal emails.</p> <p>4.To understand, what differentiates an engineer in terms of effective time management and problem solving.</p> <p>5. Leadership qualities were explained on how good teamwork and Communication matters.</p>
*Faculty Name (Faculty involved in organizing event)	Dr Shraddha Oza
*Student Name (student involved in organizing event)	Abhishek Kumar Meel and Priya Kumari
*Video URL	<a href="https://aitpuneedu.sharepoint.com/sites/EntrepreneurshipandDevelopmentCellAIT/Shared%20Documents/General/Recordings/CEO%20keynote%20%E2%80%93%20%E2%80%93%20Corporate%20Etiquette%20and%20Responsibilities.%20How%20to%20Present%20Yourself%20to%20the%20World.%E2%80%9320210821_103600-Meeting%20Recording.mp4?web=1">https://aitpuneedu.sharepoint.com/sites/EntrepreneurshipandDevelopmentCellAIT/Shared%20Documents/General/Recordings/CEO%20keynote%20%E2%80%93%20%E2%80%93%20Corporate%20Etiquette%20and%20Responsibilities.%20How%20to%20Present%20Yourself%20to%20the%20World.%E2%80%9320210821_103600-Meeting%20Recording.mp4?web=1</a>
*Photograph1 (Jpeg Format max size 2 Mb) which shows strength of audience with speaker (can attach separate file)	
*Photograph2 (Jpeg Format max size 2 Mb) which shows strength of audience with speaker (can attach separate file)	



\*Session plan/Brochure/Document/overall report of the activity (can attach separate file)

### Deep Info Lab EnternShip Program AIT Chapter

We are happy to bring forward our Enternship Program, which will see its first iteration in Army Institute of Technology, Pune. This program will be started in collaboration with the E-Cell of the college.

This is an opportunity hosted by us at Deep Info Lab to build great engineers and leaders from the already skilled students of AIT. This will allow students to learn core technical skills and develop, while at the same time, learn how to handle a team in the future. The workday will include development, accompanied by direct interaction with the CEO on their projects and weekly sit-ins on select corporate strategy meetings.

This event will be exclusive to Army Institute of Technology in this iteration and we are looking forward to the amazing talent and innovation of the students!



**Meet The Speaker!**

Rohan Datta is the CEO, CTO and Co-founder of Deep Info Lab. He has had consulting experience with other entrepreneurial ventures and businesses and is a machine learning engineer as well.



**DEEP INFO LAB**  
Innovate. Optimize. Deliver.




### Deep Info Lab EnternShip Program Event Details AIT Chapter

CEO Keynote - "Corporate Etiquette and Responsibilities, How to Present Yourself to the World."	21 Aug
22 Aug	Applicant Selection Process
Result Announcement	24 Aug
30 Aug	Internship Commencement

Follow this link to register for the event:  
[https://docs.google.com/forms/d/e/1FAIpQLSe8OtR53XvRF91h2GDjR2Ltj0GKU7BEYINo\\_wC0EW8uLqV6g/viewform?usp=sf\\_link](https://docs.google.com/forms/d/e/1FAIpQLSe8OtR53XvRF91h2GDjR2Ltj0GKU7BEYINo_wC0EW8uLqV6g/viewform?usp=sf_link)



**DEEP INFO LAB**  
Innovate. Optimize. Deliver.



**Name of the Resource person:**

Mr. Rohan Datta, CEO, CTO Deep Info Lab

**Brief profile of Resource person:**

Mr. Rohan Datta is alumnus of AIT Pune of batch 2020 and one of the Directors and the CEO of Deep Info Lab, his mission is to drive productivity and automation solutions to the public through the dedicated team at Deep Info Lab. He is engaged in all business activities during the current pandemic and believes in heading towards an ideological shift in work with the help of technology.

Deep Info Lab is a company that uses artificial intelligence, deep learning, and machine learning to add value to businesses, professionals, and individuals whose work is primarily divided into products and services. Deep Info Lab is currently building a product to facilitate this shift called DraftLab, the flagship cloud-based workspace with a powerful AI-powered contract reviewing framework.

### **Keynote: “Corporate Etiquette and Responsibilities, How to Present Yourself to the World”**

#### **Overview of the seminar:**

Speaker has shared his immense experience of corporate workplace. He started the seminar with the requirement of etiquette and then gradually made understand the difference between ethics and etiquette. It was quite an interactive seminar, speaker and students were sharing their thoughts which made the seminar more understanding. Why etiquette is required in a workplace was also made understand. Speaker has also talked about how to present themselves in the corporates. Speaker has also emphasised on the need of soft skill and how it helps to differentiate us from the crowd, how it helps in leadership skills, because for the teamwork and communication. As all points were covered the speaker introduced the enternship program and students were allowed to ask doubt related to the program and keynote seminar.

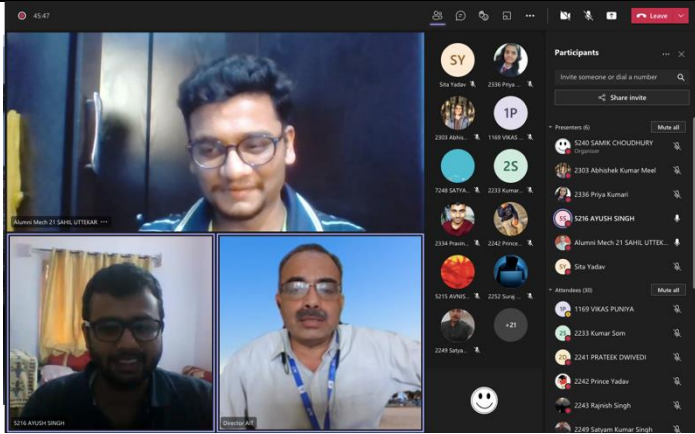
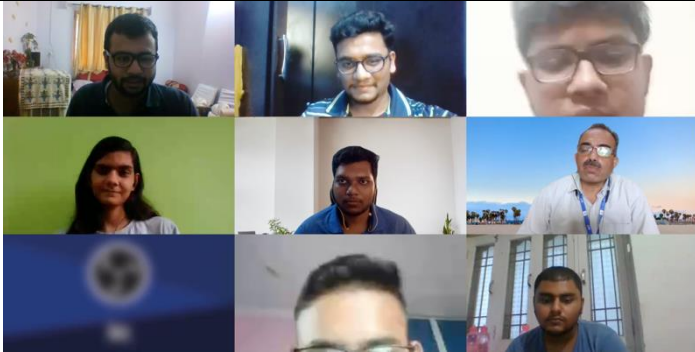


## Report Format for IIC3.0

Webinar on - “Elektron: Reusing The Vintage Collection”

24<sup>th</sup> August 2021

Required Field	Information to be filled
Link for publicity on Social media * (Facebook//twitter/ Instagram)	<a href="https://aitecell.in/">https://aitecell.in/</a> <a href="https://www.facebook.com/ecellait/posts/4294010397351572">https://www.facebook.com/ecellait/posts/4294010397351572</a> <a href="https://www.instagram.com/p/CS6-Sa8M-vX/">https://www.instagram.com/p/CS6-Sa8M-vX/</a>
Academic Year *	2021-2022
Program driven by *(to be decided by social media coordinator)	AIT E Cell
Program/Activity/Name *	Webinar on startup Elektron: Reusing The Vintage Collection
Select one of the Program Type *(Workshop/Leadership Talk/Motivation Speech/Field Visit/Other)	Leadership Talk/ Motivation/Other
Select one of the Program Theme *(IPR/Innovation/Entrepreneurship/Startup/Other)	Innovation/Entrepreneurship/Startup
* Start Date	24 <sup>th</sup> August 2021 04:00 pm - 04:45 pm
* End Date	24 <sup>th</sup> August 2021
Number of External Participants, If any	0
*Mode of Session delivery (offline/online)	online
*Number of Student Participants	50
*Number of Faculty Participants	3
Expenditure Amount, If any	Nil
Remark	Nil
* Benefit in terms of learning/Skill/Knowledge obtained	1. Mission of the startup. 2. Importance of innovation was made clear, and how it can be transferred to a startup. 3. Journey from Prototype to Entrepreneur was mentioned. 4. Different Achievements and competitions awareness. 5. Support system provided by AIT E-Cell.
*Objective	1. Need of Electric Vehicle.

	<p>2. How EVs can be an alternate option to scrappage policy.</p> <p>3. How a prototype can be converted into a startup.</p> <p>4. Awareness of different competitions and achievements.</p>
*Faculty Name (Faculty involved in organizing event)	Harjeet Kaur
*Student Name (student involved in organizing event)	Priya Kumari and Abhishek Kumar Meel
*Video URL	<a href="https://aitpuneedu-my.sharepoint.com/:v:/g/personal/samikchoudhary_20485_aitpune_edu_in/Ea6xeYXCclBlpwqLiNrce7MBibjUAj4x6-cS6EdTNuVH4Q?e=q69dBF">https://aitpuneedu-my.sharepoint.com/:v:/g/personal/samikchoudhary_20485_aitpune_edu_in/Ea6xeYXCclBlpwqLiNrce7MBibjUAj4x6-cS6EdTNuVH4Q?e=q69dBF</a>
*Photograph1 (Jpeg Format max size 2 Mb) which shows strength of audience with speaker (can attach separate file)	
*Photograph2 (Jpeg Format max size 2 Mb) which shows strength of audience with speaker (can attach separate file)	

	
<p>*Session plan/Brochure/Document/overall report of the activity (can attach separate file)</p>	

**Name of the Resource person:**

Mr. Sahil S. Uttekar, Founder, CEO, Elktrun

**Brief profile of Resource person:**

Mr. Sahil Uttekar is the CEO of the startup Elektrun as well alumni of Army Institute of Technology Pune.

## **Webinar on startup Elektrun: Reusing The Vintage Collection**

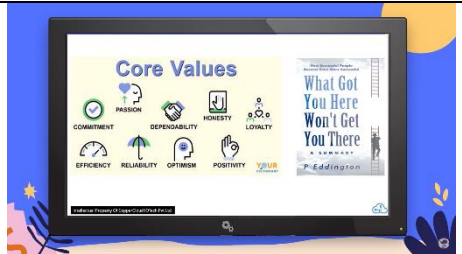

### **Overview of the seminar:**

Speaker has started with the motivation behind the prototype building for the project then he gradually explained the challenges that he faced and how did he overcome it. This was a very interactive webinar to attend. Students asked many questions related to future plans of the founder to expand the startup. It covered all the aspect of innovation and inspired the students to innovate something for the society.

## Report Format for IIC 4.0

**Note: \*mark are compulsory fields**

Required Field	Information to be filled
Link for publicity on Social media * (Facebook//twitter/Instagram)	<a href="https://www.facebook.com/ecellait/posts/4419073691511908">https://www.facebook.com/ecellait/posts/4419073691511908</a>  <a href="https://www.instagram.com/p/CUgt7_atx2p/?utm_medium=copy_link">https://www.instagram.com/p/CUgt7_atx2p/?utm_medium=copy_link</a>
Academic Year *	2021-22
Program driven by *(to be decided by social media coordinator)	AIT I & E-Cell
Program/Activity/Name *	Going from Mildly Successful to Wildly Successful
Select one of the Program Type *(Workshop/Leadership Talk/Motivation Speech/Field Visit/Other)	Workshop
Select one of the Program Theme *(IPR/Innovation/Entrepreneurship/Startup/Other)	Startup
* Start Date	02 Oct 2021 05:00 PM-07:00PM
* End Date	02 Oct 2021
Number of External Participants, If any	0
*Mode of Session delivery (offline/online)	Online
*Number of Student Participants	80+
*Number of Faculty Participants	2
Expenditure Amount, If any	Nil
Remark	Nil
* Benefit in terms of learning/Skill/Knowledge obtained ( Up to 150 character)	1. The speaker helped the attendees to focus on health and happiness in addition to their career. 2. The session made the students aware of the skills one must possess to be a successful person in a transitional world. 3. Focus on the main goal.

	<p>4. Develop a “Talent Stack”.</p> <p>5. Importance of nurturing soft skills.</p>
*Objective ( Up to 100 character)	<p>1. To inculcate positive mindset towards success.</p> <p>2.What are the key skills to be successful</p> <p>3.Awareness of being healthy and happy</p> <p>4. Motivation to follow your passion.</p>
*Faculty Name (Faculty involved in organizing event)	Dr. Shraddha Oza
*Student Name((student involved in organizing event)	Priya Kumari and Abhishek Kumar Meel
*Video URL	<a href="https://www.youtube.com/watch?v=xpOp1hH_T_0">https://www.youtube.com/watch?v=xpOp1hH_T_0</a>
*Photograph1 (JPEG Format max size 2 Mb which shows strength of audience with speaker)	
*Photograph2 (JPEG Format max size 2 Mb which shows strength of audience with speaker)	

\*Session plan/Brochure/Document/overall report of the activity(JPEG or PDF Format max size 2 Mb



**Name of the Resource person:**

Mr. Abhijeet Deogirkar, Founder and Director, CopperCloud IoTech Pvt Ltd

**Brief profile of Resource person:**

Mr. Abhijeet Deogirkar is one of the prominent alumni of the Army Institute of Technology, Pune. He is having 15 years long experience as an Associate Project Manager, Enterprise Architect, and Lead Data Analyst in HSBC Global Technology. With his knowledge and expertise in 2018, he successfully founded CopperCloud IoTech Pvt Ltd.

**Workshop on “Going from mildly successful to wildly successful”**

**Overview of the seminar:**

The event focuses on how to become really successful not only in terms of money but also in terms of health and happiness. Mr. Abhijeet Deogirkar shared that the first step forward is to quit setting your standards - that is, your objective, actions and point of measurement - based on what everybody is doing. The session helps the students in discovering the hidden keys to becoming an outlier. During the interaction, attendees shared opinions, thoughts, and asked questions. The speaker spoke about the kind of skills one must possess to be a successful person in the world where everything is changing very frequently. He further encouraged the students to follow their passion to be really successful and happy.





**Report on Guest Lecture “ Career Opportunities and required skill set for Networking Domain”**

**Name of Activity** : **“ Career Opportunities and required skill set for Networking Domain” Guest Lecture**

**Date (s)** : 16<sup>th</sup> Nov.2021

**Venue** : Online

**Resource Person(s)** : : **Mr. Vijender Yadav , CEO and CO founder Accops Systems, Pune**

**Organizers** : Dr. Shraddha Oza, Dr. Harjeet Kaur

**Attended by** : TE E&TC

**Number of Participants:** 12

**Brief description of the activity and outcome:**

- i) Discussion for need of PCB designing and different software's available for simulation.
- ii) Hands on practice of Proteus with the help of a simple circuit of a voltage regulator.
- iii) Introduction to uploading the hex file in the circuit of micro controller.
- iv) Introduction of Eagle Software for PCB designing.
- v) Hands on practice of the layout of voltage regulator circuit on the software.
- vi) Demonstration of actual PCB designing on a copper clad board.



**Army Institute of Technology, Pune**

**Department of Electronics & Telecommunication Engineering**

**Encl.:**

- i) Invitation & appreciation letter
- ii) Attendance
- iii) Feedback
- iv) Soft/hard Copies of material provided
- v) Soft copy of photographs




**Prepared by:** Dr. Shraddha Oza, Dr. Harjeet Kaur

**HOD E&TC**

## Report Format for IIC 4.0

**Note: \*mark are compulsory fields**

Required Field	Information to be filled
Link for publicity on Social media * (Facebook//twitter/Instagram)	Nil
Academic Year *	2021-2022
Program driven by *(to be decided by social media coordinator)	AIT,I&E-CELL
Program/Activity/Name *	Visit to Bhau Institute ,Incubation Centre
Select one of the Program Type *(Workshop/Leadership Talk/Motivation Speech/Field Visit/Other)	Field Visit
Select one of the Program Theme *(IPR/Innovation/Entrepreneurship/Startup/Other)	Entrepreneurship
* Start Date	10 December 2021
* End Date	10 December 2021
Number of External Participants, If any	Nil
*Mode of Session delivery (offline/online)	Offline
*Number of Student Participants	22
*Number of Faculty Participants	1
Expenditure Amount, If any	0
Remark	<p>Bhau's focus is to develop successful entrepreneurs in grassroots innovations, who will be able to create a larger social impact and also in the areas of</p> <ul style="list-style-type: none"> <li>• Healthcare technologies</li> <li>• Cyber Security</li> <li>• IoT</li> <li>• AI/ML</li> <li>• Electric Vehicles</li> <li>• Renewable Energy</li> </ul>

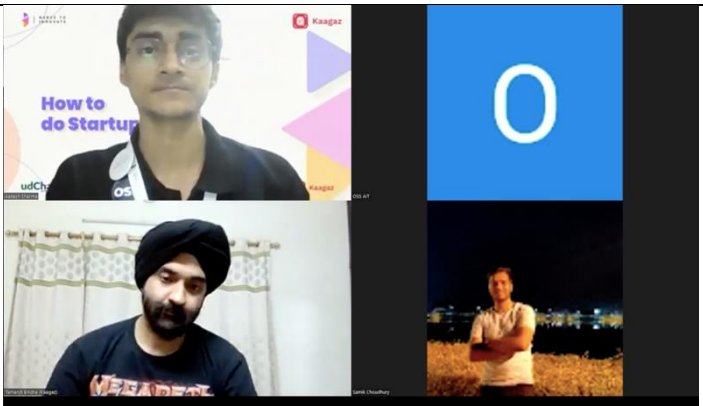
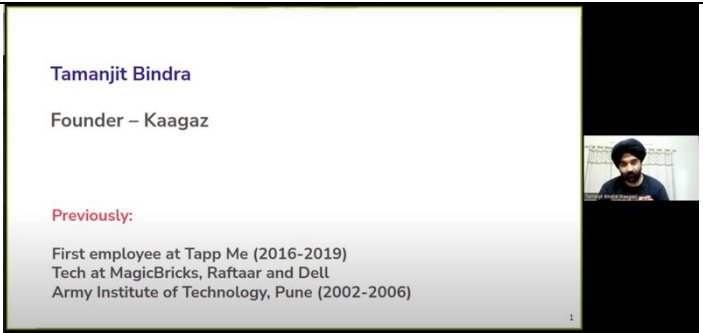
<p>* Benefit in terms of learning/Skill/Knowledge obtained ( Up to 150 character)</p>	<p>Explained how the Institute is dedicated to make way for the growth of young entrepreneurs and creation of startup companies, to further the goal of economically viable, socially acceptable, and ecologically sustainable development of India.</p>
<p>*Objective ( Up to 100 character)</p>	<p>encourage talent and innovative thinking and provide opportunities to the potential change makers of the academia and industry, thereby contributing towards bringing a positive change.</p>
<p>*Faculty Name (Faculty involved in organizing event)</p>	<p>Shraddha Oza Ma'am</p>
<p>*Student Name((student involved in organizing event)</p>	<p>Abhishek Meel, Priya Kumari</p>
<p>*Video URL</p>	
<p>*Photograph1 (JPEG Format max size 2 Mb which shows strength of audience with speaker)</p>	
<p>*Photograph2 (JPEG Format max size 2 Mb which shows strength of audience with speaker)</p>	
<p>*Session plan/Brochure/Document/overall report of the activity(JPEG or PDF Format max size 2 Mb)</p>	 <p>Report on bhau.pdf</p>


## Report Format for IIC3.0

Webinar on - “How to do a Startup?”

8<sup>th</sup> April 2022

Required Field	Information to be filled
Link for publicity on Social media * (Facebook//twitter/ Instagram)	<a href="https://aitecell.in/">https://aitecell.in/</a> <a href="https://www.instagram.com/p/CcE7xOovTy9/?utm_source=ig_web_copy_link">https://www.instagram.com/p/CcE7xOovTy9/?utm_source=ig_web_copy_link</a>
Academic Year *	2021-2022
Program driven by *(to be decided by social media coordinator)	AIT E Cell
Program/Activity/Name *	Webinar on- “How to do a Startup?”
Select one of the Program Type *(Workshop/Leadership Talk/Motivation Speech/Field Visit/Other)	Leadership Talk/ Motivation/Other
Select one of the Program Theme *(IPR/Innovation/Entrepreneurship/Startup/Other)	Innovation/Entrepreneurship/Startup
* Start Date	8 <sup>th</sup> April 2022 08:00 PM - 09:00 PM
* End Date	8 <sup>th</sup> April 2022
Number of External Participants, If any	0
*Mode of Session delivery (offline/online)	Online
*Number of Student Participants	50
*Number of Faculty Participants	0
Expenditure Amount, If any	Nil
Remark	Nil
* Benefit in terms of learning/Skill/Knowledge obtained	1. Mission of the startup. 2. Importance of innovation was made clear, and how it can be transferred to a startup. 3. Journey from Prototype to Entrepreneur was mentioned. 4. Different Achievements and competitions awareness. 5. Support system provided by AIT E-Cell.
*Objective	1. Need of Electric Vehicle.  2. How EVs can be an alternate option to scrappage policy.

	<p>3. How a prototype can be converted into a startup.</p> <p>4. Awareness of different competitions and achievements.</p>
*Faculty Name (Faculty involved in organizing event)	Harjeet Kaur
*Student Name (student involved in organizing event)	Priya Kumari and Abhishek Kumar Meel
*Video URL	<a href="https://drive.google.com/file/d/1T9ZfXx_jLdnmlKFV2JFu7Gxd8yBdMrZ5/view">https://drive.google.com/file/d/1T9ZfXx_jLdnmlKFV2JFu7Gxd8yBdMrZ5/view</a>
*Photograph1 (Jpeg Format max size 2 Mb) which shows strength of audience with speaker (can attach separate file)	
*Photograph2 (Jpeg Format max size 2 Mb) which shows strength of audience with speaker (can attach separate file)	

<p>*Session plan/Brochure/Document/overall report of the activity (can attach separate file)</p>	 <p>The poster is for an 'Expert Talk: How to do a Startup?' event. It features a dark blue background. At the top left is the 'NERVE TO INNOVATE' logo. At the top right is the 'Kaagaz' logo. The title 'Expert Talk: How to do a Startup?' is in white and yellow. Below it, 'WHEN: 8TH APRIL   8PM - 9PM' is in pink and white. 'WHERE: Zoom Meet' is in white. A portrait of Tamanjit Bindra is in a pink-bordered box. Below the portrait, his name 'TAMANJIT BINDRA' and title 'Co-Founder Kaagaz' are listed. At the bottom left, there are logos for 'Link in Bio' and 'E.CELL AITPUNE' with an 'X' between them.</p>
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**Name of the Resource person:**

Mr. Tamanjit Bindra, Co-founder, Kaagaz

**Brief profile of Resource person:**

Mr. Tamanjit Bindra, Co-founder, Kaagaz also he is a beloved alumnus of Army Institute of Technology, Pune. He is an innovative, professional, and result-oriented man with exemplary problem-solving skills. He is renowned for his impeccable programming skills and admirable entrepreneurship knowledge.

Kaagaz is a made in India document scanning app launched in June 2020, and today that it has 10 Million+ Downloads and has been accepted into the accelerator program by Y Combinator (W'22). With over 2.5 Mn+ monthly active users, Kaagaz today has evolved to be a top productivity & office tool on Google Play Store.

**Webinar on “How to do a Startup?”**

**Overview of the seminar:**

The speaker started by giving his introduction by the jobs he had done before doing a startup. The speaker then moved on why AITians will make a good founders, which was very inspiring for the audience. He has mentioned that AITians are Generalists by nature and it is a necessary trait for an entrepreneur. After explaining us our strengths he started to explain the journey of Kaagaz and how he embarked on this journey. The main motive to build Kaagaz was make Mobile ‘Office’ for Bharat, by building easy-to-use tools on Mobile, to empower 500 Mn+ Bharat users, who don’t have a Desktop.