UNIVERSITY INSTITUTE OF ENGINEERING & TECHNOLOGY
(A Constituent Autonomous Institute)
(Recognized under Section 12 (B) and 2 (F) of UGC Act 1956)
KURUKSHETRA UNIVERSITY, KURUKSHETRA – 136119 (HARYANA)
(Established by the State Legislature Act XII of 1956, NAAC A+ Grade)

A.1 VISION / MISSION OF IIC ESTABLISHED AT THE INSTITUTE

VISION:

Empower UIET, Kurukshetra University, to be the leader to facilitate and catalyse the innovations, start-ups, entrepreneurial development and business growth to the students and faculties for the sustainable economic growth of the community.

MISSION:

To develop a system with the required infrastructure that can enable the creative thinkers and faculties to innovate and prototype their ideas with the support from government, industry and reputed academic institutions around the world and help them to realize their potentials.

JOURNEY OF IIC ESTABLISHED AT THE INSTITUTE

The Entrepreneurship development cell (EDC) was established in the institute in 2008 with an objective to foster the culture of innovation, Entrepreneurship and start-ups. Later on, AICTE and MHRD issued a mandate to promote Innovation in the institution through multitudinous modes leading to an innovation promotion ecosystem in the campus and also to promote the culture of Innovation, Entrepreneurship and Start-up among the student community, faculty and staff. In consequence of this event, Institution's Innovation Council (IIC) was established in 2018-19 at UIET, KUK.

Major focus of IIC, UIET, KUK is to create a vibrant local innovation ecosystem and establish a start-up supporting mechanism in the institute. It focuses on preparing the institute for Atal Ranking of Institutions on Innovation Achievements (ARIIA) framework and to establish function ecosystem for scouting ideas and pre-incubation of ideas and also to develop better cognitive ability for technology students.

It aims to conduct various innovation and entrepreneurship-related activities prescribed by Ministry of Education Innovation Cell (MIC), IIC calendar activities and self-driven activities in a time bound fashion. Identifying and rewarding innovations and sharing success stories, organizing general measure of enterprising tendency (GET) test for identifying young innovators and entrepreneurs, periodic workshops/ seminars/ interactions with entrepreneurs, investors, professionals and creating a mentor pool for student innovators, network with peers and national entrepreneurship development organizations, highlighting innovative projects carried out by institution's faculty and

students, organizing Hackathons, idea competition, mini-challenges etc. with the involvement of industries are many of its prominent objectives.

MIC declared a national level competition named as "Smart India Hackathon (SIH)-2020" for the problem statements in software as well as hardware categories were offered by the central and state ministries, PSU's, industries and NGO's. For this, IIC UIET, KUK organized an institute level SIH-2020 for the selection of teams. In this competition, 10 teams were shortlisted in the internal SIH-2020 and uploaded on SIH portal. In the finale, one of the teams won first prize in the nation-wide competition SIH-2020 for the problem statement offered by the Govt. of GOA. These students also earn the eligibility to participate in International Hackathon for which they were given training on how to prepare a business model and execution plans.

Idea/ PoC pitching & validation and Institute level PoC competition online Innovation contests were organized in Nov, 2020. Around 15-16 teams participated in that contest; prepared prototypes on waste segregation system, Smart bins, developed android application to fight crimes like sexual harassment and child abuse and many more.

Series of webinars, workshops, mentorship workshops and success stories have been organized to develop innovation ecosystem.

An incubation centre has been established with an aid of ₹30 lac from DITECH, Haryana for pre-incubating the start-up ideas. IIC, UIET is mentoring and supporting start-up ideas which are at prototyping stage. UIET, KUK has also been selected as a host institute for providing grant of ₹15 lac with the support of MSME.

DIVERSIFIED REPRESENTATION IN THE IIC ESTABLISHED AT THE INSTITUTE FROM INDUSTRY, INTERDISCIPLINARY & DEPARTMENTS/ UNITS ETC.

IIC, UIET is presently running UG, PG and Ph. d. courses in ME, CSE, ECE, Bio-tech. and applied sciences. A council has been constituted consisting of 12 members from different disciplines for disseminating the information about the activities to be conducted related to start-ups and innovations and their organization. The institute also organizes alumni meets time to time and invite the entrepreneurs to interact with the students and the faculty members. The institute has MoU with different companies such as Pedal Start, Wavelinx, SIEMENS COE, CYPE SPAIN with D2O (Design to Occupancy) etc. to Promote I&E Activities and/or Internship Opportunities.

Brief mention of key functionaries at the IIC Institute

Director and Head, IIC, UIET: Prof. Sunil Dhingra

President and Convenor: Dr. Vishal Ahlawat, Assistant Professor

Vice President: Dr. Sunil Nain, Assistant Professor

Coordinators:

1. Dr. Sanjay Kajal: Assistant Professor, ME, Start-up Activity
2. Dr. Deepak Malik: Assistant Professor, Bio-Tech., Innovation Activity
3. Ms. Shivani: Assistant Professor, Social-media, ECE
4. Mr. Ravinder Chaudhary: Assistant Professor, ME, Internship Activity
5. Dr. Chandar Diwakar: Assistant Professor, CSE, ARIIA
6. Mr. Mayank Bhardwaj: Assistant Professor, ME, NIRF
7. Mr. Archit Sharma: Assistant Professor, Bio-Tech, IPR Activity
8. Mr. Nafeesh Ahmed: Assistant Professor, ECE, Member
9. Ms. Sonia Saini: Assistant Professor, CSE, Member

Portfolio/graphical/Tabular representation of Resource strength (human capital and Physical capital) of the IIC institution

Total No. of IIC Members: 11

Total No. of IAs: 06

Total No. of faculty Mentors: 12

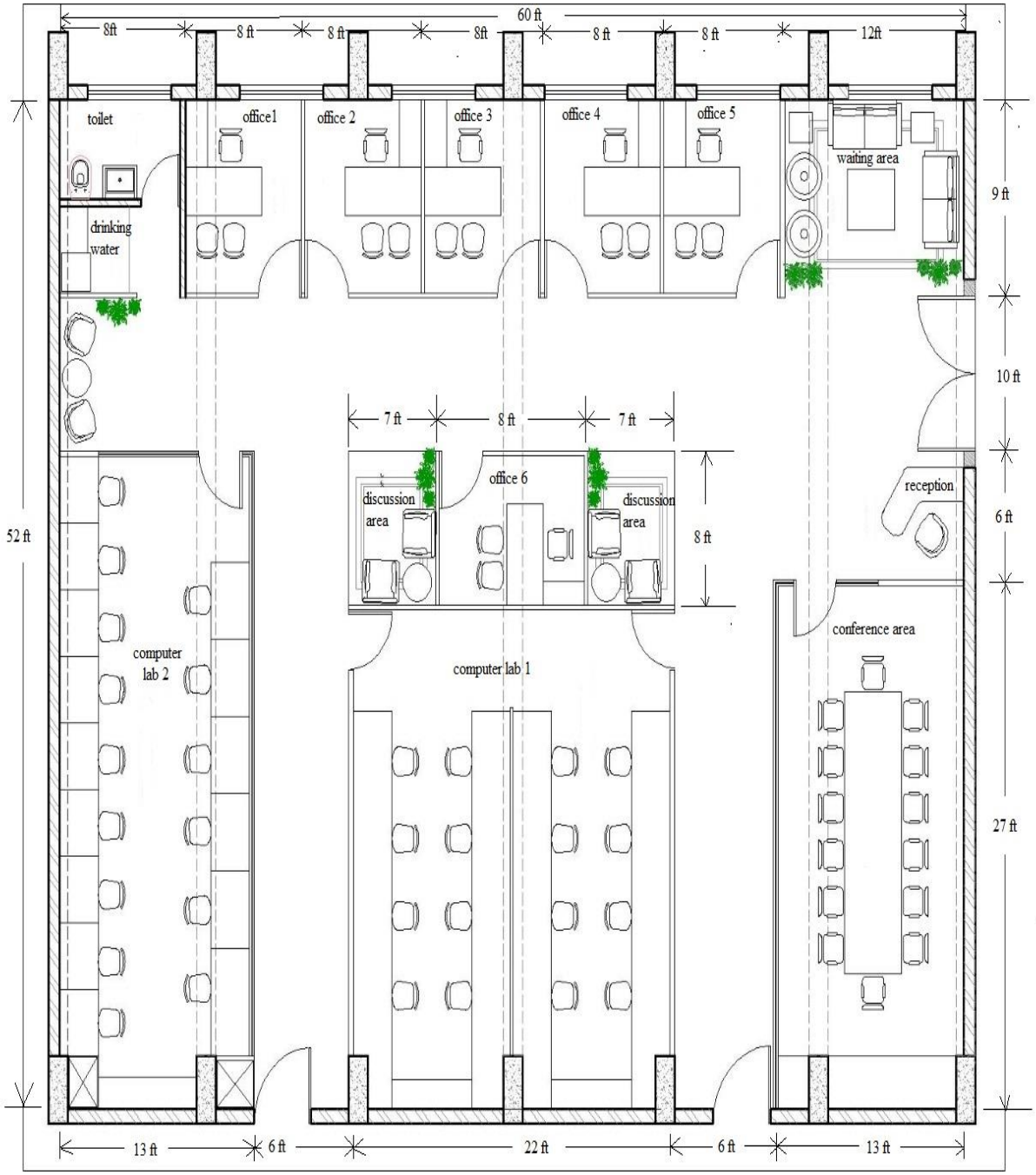
Incubation Units: 01

IP Facilitation Unit: 01

Highlight Facilities, Infrastructure of Pre-Incubation & Incubation kind and Student bodies/clubs engaged in promotion of Innovation and Entrepreneurship in the campus.

The incubation centre at UIET, KUK has been established with a financial aid of Rs. 30 Lac from DITECH, Haryana. The dimensions of the floor area and the facilities are as follows:

- Total Area: 52 x 60 ft^2
- Office Rooms: 6
- Conference Rooms: 1
- Computer Labs: 2
- Discussion Rooms: 2
- Waiting Room: 1
- Others: 1 Pantry, 1 Drinking water spot, 1 Reception point



Layout/drawing of incubation Centre

Community Incubation Centre UIET, KUK

Student Club: Start-up champs and E-cell UIET, KUK

Name	Email	Discipline	Role	Semester	Stream	Year	Association With
Ms. RAJAT BANSAL	rajatbansal884@gmail.com	ECE	Innovation Coordinator,Startup Coordinator	5	ECE	3	Idea Clubs/Innovation Clubs/Startup Clubs/IP Clubs lead
PRIYA SINGH	priyapandey20nov2001@gmail.com	BT	Internship Coordinator,IPR Coordinator	4	BT	2	Idea Clubs/Innovation Clubs/Startup Clubs/IP Clubs lead
Tamanna	tamannarajput3333@gmail.com	CSE	Social Media Coordinator	4	cse	2	Idea Clubs/Innovation Clubs/Startup Clubs/IP Clubs lead
YASHIKA	yashika.atreja@gmail.com	CSE	Member	4	CSE	2	Idea Clubs/Innovation Clubs/Startup Clubs/IP Clubs lead
KUNAL	uietme1923kunal@kuk.ac.in	ME	Innovation Coordinator	4	ME	2	Idea Clubs/Innovation Clubs/Startup Clubs/IP Clubs lead
RISHIKANT	rishiuiet46@gmail.com	ECE	Startup Coordinator	7	ECE	4	Innovation Cell
amit	amit.ak.ak933@gmail.com	ece	IPR Coordinator	4	ece	2	Idea Clubs/Innovation Clubs/Startup Clubs/IP Clubs lead

Highlight Achievements (Narrative/Graphical/tabular representation)

- Number and Different types of I&E and IPR activities Conducted:
- **I&E activities: 25**
- **IPR activities: 02**
- No. of student's & faculty ideas generated: **36**
- No. of student's & faculty Innovation/prototypes developed: **05**
- No. of IPs generated, published and granted: **10**
- No. of Student & Faculty Start-ups/Ventures established: NIL
- Amount spent on promotion and awareness generation on Innovation Entrepreneurship in the campus: 50,000/- (Approx.)
- Amount grant or fund supported to student & Faculty lead Innovations, start-ups and IPR: **30,000**
- No. of Technology Transfer and Commercialisation happened: **NIL**

Quarterly Action Plan

All the IIC members have been assigned as a teacher coordinator quarter wise for the smooth conduction of activities.

Quarter 1

Name of Activity	Dates (Tentative)	Teachers Coordinators
1 My Story - Motivational Session by Successful Entrepreneur/Start-up founder. 2 Workshop on "Entrepreneurship and Innovation as Career Opportunity" 3 My Story - Motivational Session by Successful Innovators 4 Session on Problem Solving and Ideation Workshop	04.12.2021 (01.01.2022 to 10.01.2022) 10.01.22 to 15.01.22 15.01.2022 to 25.01.2022	Dr. Sanjay Kajal Dr. Vishal Ahlawat
Quarter 2		
1 Workshop on Design Thinking, Critical thinking and Innovation Design 2 Expert talk on "Process of Innovation Development & Technology Readiness Level (TRL)" & "Commercialization of Lab Technologies 3 Workshop on Entrepreneurship Skill, Attitude and behaviour development 4 Session on Achieving Problem-Solution Fit & Product-Market Fit	25.01.2022 to 02.02.2022 02.02.2022 to 09.02.2022 10.02.2022 to 17.02.2022 17.02.2022 to 27.02.2022	Mr. Mayank Bhardwaj Mr. Ravinder Choudhary

Quarter 3 Plan

Sr. No.	Name of activities	Coordinators	Dates (tentative)
1.	Workshop on IPR and IP management for start-up	Dr. Vishal Ahlawat and Mr. Archit Sharma	20.04.2022
2.	Exhibition/demo day on innovative projects	Dr. Sanjay Kajal, Dr. Deepak Malik and Mr. Ravinder Choudhary.	2nd week of May, 22 (In excelsior dates)
3.	Developing online repository of Business Plans/prototype developed and way forward plans	Mr. Rahul Gupta, Ms. Sonia and Ms. Shivani	2nd week of May, 22 (In excelsior dates)
4.	workshop on prototype/process design and development prototyping	Mentor Institute IGNOU	May, 22
5.	Workshop on business model canvas	Mentor Institute IGNOU	May, 22

Quarter 4 Plan

Sr. No.	Name of Activity	Activity Type	Tentative Dates	Coordinator
1.	New age career opportunities/career guidance/early stage entrepreneurs	IIC calendar	18.05.2022	Dr. Vishal
2.	Drafting and e-filing of patents in India	Self-driven	13.08.2022	Dr. Vishal Mr. Archit
3	Demo day/exhibition day	IIC calendar	17.08.2022	Dr. Vishal
4	Plantation drive	Self-driven	20.08.2022	Dr. Sunil Nain Dr. Vishal
5	Prototype validation: converting innovations into a startup	IIC calendar	28.08.2022	Ms. Sonia Ms. Shivani
6	Angel Investment/Funding opportunities for early stage entrepreneurs	IIC calendar	29.08.2022	Ms. Sonia Ms. Shivani

List of activities conducted as per the action plan

S.NO.	NAME OF THE EVENT/SESSION	DATE OF THE EVENT/SESSION
1	QUIZATHON	14-11-2021
2	MOTIVATIONAL SESSION BY Mr.LALIT MEHTA	04-12-2021
3	ALUMNI TALK SERIES	07-01-2022
4	INNOVATION WEEK CELEBRATION	11-01-2022
5	CAREER OPPORTUNITY SESSION BY GURBAX SINGH	15-01-2022
6	ANVESHAN 2021 CONVENTION	10-03-2022
7	FIRST TALK ON SIH 22	09-02-2022
8	SKILL LYNC EV WORKSHOP	12-02-2022
9	INTERNAL SIH 22	Mar-22
10	ORIENTATION SIH 22	28-02-2022
11	MARKET FIT PRODUCT BY RAJESH KUMAR	11-03-2022
12	ENTRE. SKILL, ATTITUDE DEVELOPMENT BY SANDEEP SHARMA	12-03-2022
13	IPR AND IP MANAGEMENT BY MR.MANISH SOYAL	21-04-2022
14	IP TALK SERIES BY PROF.(DR.)UNNAT P. PANDIT	27-04-2022
15	INNOVATIVE PROJECT EXHIBITION	12-05-2022
16	SHARK TANK UIET	12-05-2022
17	SESSION BY MR.ANKIT BHATEJA	18-05-2022
18	BUSINESS MODEL CANVAS SESSION BY DR.ANUPRIYA PANDEY	26-05-2022
19	INTEGRATED MARKETING WEBINAR BY MR.ACHINTYA KUMAR	28-05-2022
20	MEME COMPETITION	09-06-2022
21	YOUNG RADIO SCOUTING EVENT(SPEECH COMPETITION)	10-06-2022
22	CANSAT INDIA STUDENT COMPETITION	Jul-22
23	INFO SESSION ON CANSAT 22-23	25-07-2022
24	WEBINAR ON ONION CHALLENGE	05-08-2022
25	DRAFTING AND E-FILLING OF PATENTS IN INDIA	13-08-2022
26	PLANTATION DRIVE	20-08-2022
27	WEBINAR ON ANGEL INVESTMENT/VC FUNDING	29-08-2022

Highlight few best IIC Faculty/Student members and their achievements/ Rewarded for the innovations at different forum [Profile of few faculties with 2-3 line of their achievements

UIET, Kurukshetra University student's team **Morse coders** won the grand finale of Smart India Hackathon-2022 for the problem statement given by DRDO, Ministry of Defense in the domain of logistics and transportation. The hackathon was held at Cambridge Institute of Technology, Banglore. The team was led by Mr. Rajat Bansal included Arushi Joshi, Amit Kumar, Hritik Khurana, Kashish and Ojas Khatri as team members and Dr. Naresh and Ms. Sonia (Academic Mentors) and Mr. Ankur Verma (Data Engineer at Wipro Technologies).

Vice-Chancellor, Kurukshetra University, Prof. Som Nath Sachdeva congratulated Director, UIET, Prof. Sunil Dhingra, winners of SIH-22 and the entire faculty of the institute. He said KU is constantly striving to promote startups, innovations and skill development along with education and research so that students can become self-reliant. Prof. Sunil Dhingra, Director, UIET informed that it is a matter of great pleasure that winner of SIH, 22 will get a prize money of Rs. 1 Lakh, chance to participate in international hackathon and to work with the industries who want to work on these problems. UIET has also established an incubation centre for promoting the innovation and startup activities and to provide every possible support to the students for their new venure, He added.

On the occasion of engineer's day, Vice-Chancellor along with Director, UIET visited the teams and motivated them to work towards making the solution commercialized and scalable. He also emphasized on registering patents for the newly developed systems. Dr. Vishal Ahlawat, Coordinator, SIH-2022 briefed about the process of SIH -22 and introduced all the teams and their problem statements. Teams briefly explained their developed solutions for the problem statements chosen. He said, five shortlisted teams from **UIET, Kurukshetra University**, Kurukshetra participated in the grand finale of Smart India Hackathon 2022 at different nodal centres including Bangalore, Chennai, Udisa, Dhanbad and Chandigarh. The grand finale of SIH was scheduled from 25th August to 26th August (for software edition) and from 25th August to 29th August, 2022 (for hardware edition). Out of these teams, one of the teams **Morse Coders** won the grand finale in software category. The problem statement was to develop a smart application to monitor the health of roads and trigger the reports to concerned authorities for maintenance. The present system of monitoring the health of roads is manual and thus becomes tedious and physically impossible many a time. There is an immediate need to identify a viable, digital and automatic solution that can be used to monitor the health of roads and report to the concerned authorities, and contractors, earliest to increase the longevity of roads and prevent premature failure. Team **Morse Coders** developed a platform that can automatically find the deformed road/road problem, trigger the reports to the concerned authorities and show the road problems to other users as well. The solution provided was reliable, cost-effective, easy to use, real-time, scalable, and sustainable. The entire system was divided

into two parts. First is the detection part and another is reporting part for which an admin portal was designed for authorities. In total, two sources were used: one is a CCTV camera and another one is a mobile application for users. The video stream of the CCTV camera was fetched from the in-house Data Centre at a fixed fps rate and processed in the remote server, where deep learning model (Powered by TensorFlow DL Framework), Utilizing the Cognitive Services of Microsoft Azure, was deployed to detect the road conditions that can be detected in frames of the video feed in both day and night illumination and different weather conditions.

Potholes and cracks will be further categorized into categories like shallow/not-dangerous and deep/dangerous. Data like the location of the camera, Camera Id, Images with annotations, and date-time were then stored in a Realtime Database, preferably Firebase.

Similarly, any user who finds potholes/road cracks/patches on the road can just click the picture via mobile app and report the issue. The clicked picture is then processed at the same remote server. Post-verification results like location, user id, severity, Image, date, and time are stored in the database. The Admins (Govt. officials, Maintenance Authority, Contractors) have a web-based Dashboard, they are notified over notification-based service (Mobile and Telegram) whenever any deformation of the road is detected or a complaint is registered, with location well marked on the map so that proper action can be taken in time. After fixing the issue authorities can update it on the portal. The reporting system will be temporarily disabled for that location until the recent issue has been resolved to avoid the repetitive reporting of the same issue. Admins can also mark a complaint as fake post manual survey, multiple fake flags can result in blocking the user.

The user app also has features like a feedback system and complaint tracking. Thus, the solution provides a single platform to bring the User, Admin, and other Stakeholders together as one unit. The solution developed for the problem statement is reliable, cost effective, easy to use, real-time, scalable, and sustainable.

Winning Team SIH 2022: Morse Coders from UIET KUK

Highlight selected start-ups established by students/faculties with mention of founder/cofounder name:

KLARIFY: a micro learning platform

Status: in prototyping stage

Name of students:

Mr. Amit

Mr. Rajat Bansal

Mr. Ajay Monga

Detail about the startup Idea:

Problem Statement:

- In this busy world with low retention time, low focus/concentration, getting distracted easily, we all face such issues in learning from long videos format, text, books etc.
- Most of the learning content is either available in the form of long videos or articles.

Domain: Ed-tech

Subjects covered: All disciplines of 11^{th} and 12^{th}, coding skills, software developments, soft-skills.

Solution:

- We at Klarify are will take benefit of low retention time by changing those long videos to short videos on our platform in which student/peoples find new learning content every single minute on every next swipe of video.
- On our platform creators will create the learning content in the form of short videos and users can learn from those short videos without getting distracted.

Market:

- India- 2^{nd} largest market for e-leaning, the online education market in India is forecasted to reach around US$40 billion by 2026
- 90% of the educational institutions agree that video content gives student's satisfaction.
- Micro-learning generates 50% more engagement while reducing development cost by 50% and increases development speed by 300%.
- It has been reported that these micro-learning methods improve learning/ knowledge by 70% compared to traditional or ongoing educational methods.

Business Model:

- A marketplace for creators where creators sell their microlearning courses and users will purchase and we will charge the platform fees (commision) of around 10-30% of the course fees.
- Monetisation through sponsored content.

Competitors:

- Seekho - short learning videos
- Seekho - learn and grow
- Subhe - my daily learning app
- Sphere

Creators onboard:

- 5 creators

List if any break through Innovations / Technology Developed at the institute (2-3 technology with 2-3 lines about technology and innovation:

The students of Mechanical Engineering developed a machine to lift the load through stairs upto 250 kgs with one man.

One of the team developed a prototype model to prevent the water to freeze at high altiitudes

Participation of IIC-institute in various programs of Central and Stage Govt. Highlighting specially for the schemes or programs

- ARIIA – participation and Rank - Institute has participated
- NISP Adoption status – **Adopted, Approval in process**

Trained Faculty-

Total number of IA (Innovation Ambassadors, Foundation Training) = 06

Policy Formulation and Policy Implementation - Policy has been formulated and the incubation centre has been registered as society. The approval process of the policy is under process.

Smart India Hackathon etc. - Team name & innovators involved:

Team Name & Details	Team Leader Name	Contact Details	Gender
#HA$HTECH Category: Software Status: waitlist View Consent Letter	Gitesh Chauhan	uietcse2024giteshchauhan@kuk.ac.in 9350203668	Male
AIR HEALTH SERVICE Category: Hardware Status: waitlist View Consent Letter	Lovekesh	uietme2024lovekesh@kuk.ac.in 9812112235	Male
AQUAFINS Category: Hardware Status: shortlist View Consent Letter	Lakshya Saini	uietme1822lakshyasaini@kuk.ac.in 9540294749	Male
AYUSHMAAN Category: Hardware Status: shortlist View Consent Letter	Dishant Kamboj	dishantkamboj0001@gmail.com 9992007336	Male
CODE FOR CHANGE Category: Software Status: waitlist View Consent Letter	Anurag Upperwal	uietcse1923anuragupperwal@kuk.ac.in 9871368865	Male

CODE SURFERS Category: Software Status: shortlist View Consent Letter	Abhilasha Jha	uietece2024abhilashajha@kuk.ac.in 7728847297	Female
CODE404 Category: Software Status: shortlist View Consent Letter	Lovish Aggarwal	lovishagg@gmail.com 9306168004	Male
CODES BREAKERS Category: Software Status: shortlist View Consent Letter	Alok Gupta	uietece1923alokgupta@kuk.ac.in 8743041304	Male
CYBER MAVERICKS Category: Software Status: shortlist View Consent Letter	VAIBHAV SHUKLA	uietcse1923vaibhavshukla@kuk.ac.in 9315678910	Male
EFFICIENT CLUSTER Category: Software Status: waitlist View Consent Letter	Jhalak Aggarwal	uietcse2024jhalakaggarwal@kuk.ac.in 9518085498	Female
GEAR_UP Category: Hardware Status: waitlist View Consent Letter	Harsh	uietme1923harsh@kuk.ac.in 7302360639	Male
HEXA GAGNERS Category: Software Status: waitlist View Consent Letter	Radhika	uietcse2024radhika@kuk.ac.in 7206641415	Female
LIABILITIES Category: Software Status: shortlist View Consent Letter	Arya Jha	aryajha195@gmail.com 8544784625	Female
MECHWAY Category: Hardware Status: waitlist View Consent Letter	Himanshu	himanshuanoopsingh@gmail.com 7494910684	Male
MORSE CODERS Category: Software Status: shortlist View Consent Letter	Rajat Bansal	rajatbansal884@gmail.com 7988635136	Male

NOICE CODERS Category: Software Status: shortlist View Consent Letter	Leevesh Kumar	leeveshk12@gmail.com 7206216933	Male
OMFOOOOH Category: Software Status: shortlist View Consent Letter	Gaurav Verma	gaurav.verma382001@gmail.com 8447414131	Male
OWL I Category: Software Status: shortlist View Consent Letter	Nishtha Jain	nishthajain3537@gmail.com 9817747061	Female
PYTHON PIRATES Category: Software Status: shortlist View Consent Letter	Himanshu Chauhan	uietece2024himanshuchauhan@kuk.ac.in 9873608765	Male
ROBO CODERS Category: Software Status: waitlist View Consent Letter	Kartik Dhar	kartikdhar44@gmail.com 8899025949	Male
SHARKIES Category: Software Status: shortlist View Consent Letter	Abhishek Yadav	raoashu672@outlook.com 9729212740	Male
SHINIGAMI Category: Software Status: shortlist View Consent Letter	Piyush Singh	aryanpiyush36@gmail.com 9420194617	Male
SHRAVAN_TRAIT Category: Hardware Status: shortlist View Consent Letter	KAMAL VERMA	uietme1923kamalverma@kuk.ac.in 7700036606	Male
SIGMA PANTHERS Category: Software Status: waitlist View Consent Letter	Vikas	uietece2024vikas@kuk.ac.in 8824333979	Male
SKY HAWKS Category: Software Status: shortlist View Consent Letter	Ayush Raj	uietcse2024ayushraj@kuk.ac.in 9693654592	Male

TEAM AKIRA Category: Hardware Status: shortlist View Consent Letter	Tejasv Sharma	uietme2024tejasvsharma@kuk.ac.in 8053319592	Male
TEAM VALOFUELS Category: Hardware Status: shortlist View Consent Letter	sunandan kaushik	uietbt1822sunandankaushik@kuk.ac.in 8700778921	Male
THE RAPTORS Category: Software Status: waitlist View Consent Letter	Mukul	uietcsemukul2024@kuk.ac.in 8168215237	Male
TRACKIES Category: Software Status: shortlist View Consent Letter	Aman Sharma	je.vig.ynr@gmail.com 8571814327	Male

Detail of social media & Connections of IIC institute:

Name of social media platform	Link
Facebook	https://www.facebook.com/ecelluietku/
Instagram	https://www.facebook.com/ecelluietku/
Linkedin	https://www.linkedin.com/company/ecelluietkuk

Connections

Name of firm/body	Link
Kurukshetra University Technology Incubation centre (KUTIC)	https://in.linkedin.com/in/kurukshetra-university-technology-incubation-center-kutic-73313719a

Detailed reports of activities with images

Title of the event: Logo Design Competition

Date of event: Sept 28th to Sept 30th

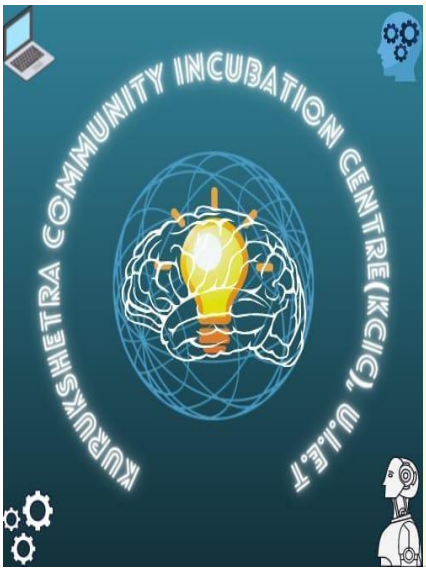
E-cell UIET, KUK organized a logo design contest for students from Sept 28th to Sept 30th. The event was organized with an aim to inculcate a creative zeal in students and to familiarize them with information about the new incubation center that has been set up in the institute to help them with all the resources they need for their entrepreneurial journey.

Competition indeed turned out to be a huge success as we received approx 60 entries and students tended to be actively indulging and creating beautiful logos for the incubation center.

The cash rewards were as such: 1st position= INR 2000
2nd position= INR 1000 3rd position= INR
500

Attached below are the winning logos:

Logos designed by first three winners



Title of event: "Quizathon on Entrepreneurial world"
Mode: online using google meet
Link: etv-takx-efc
Date: 14.11.2021

Date: 14th November, 2021

E cell organized a Quizathon for the students of the institute on 14th November 2021. Quizathon focused on the basic knowledge of entrepreneurshipial world.

In total 15 teams participated (2-3 members in each team) , which were divided into three groups.

Before starting the quiz, team lead explained the instructions of the quiz .

After the first round we were having 6 teams (2 top teams from each group) in the final round.

There was a great hustle between 6 teams to bang the top three positions.

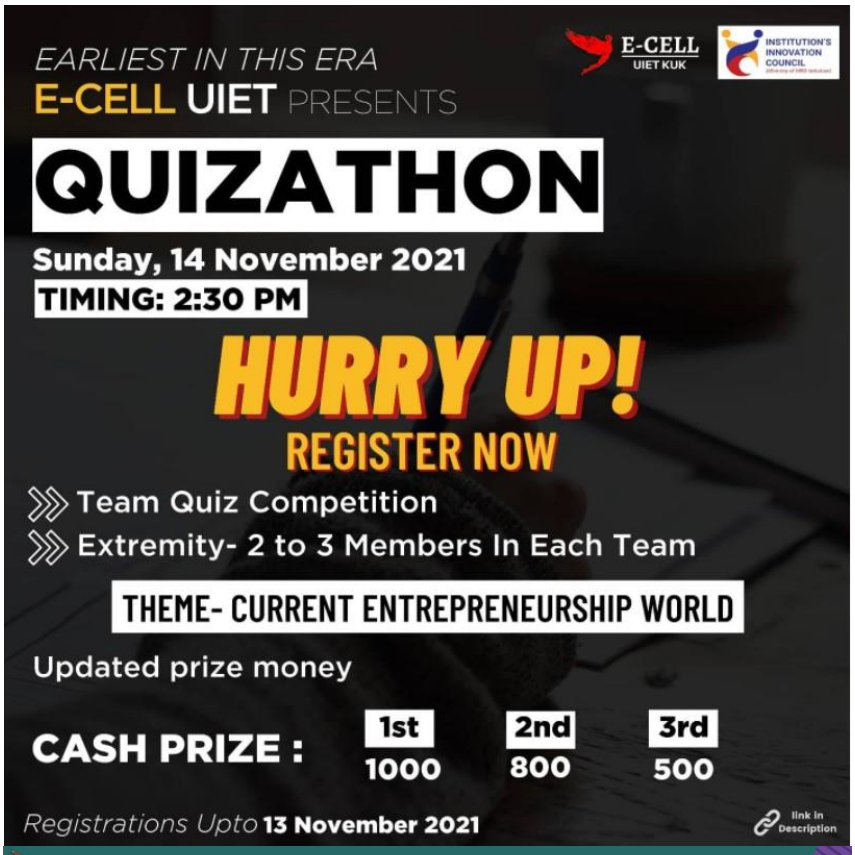
Ist - team winners

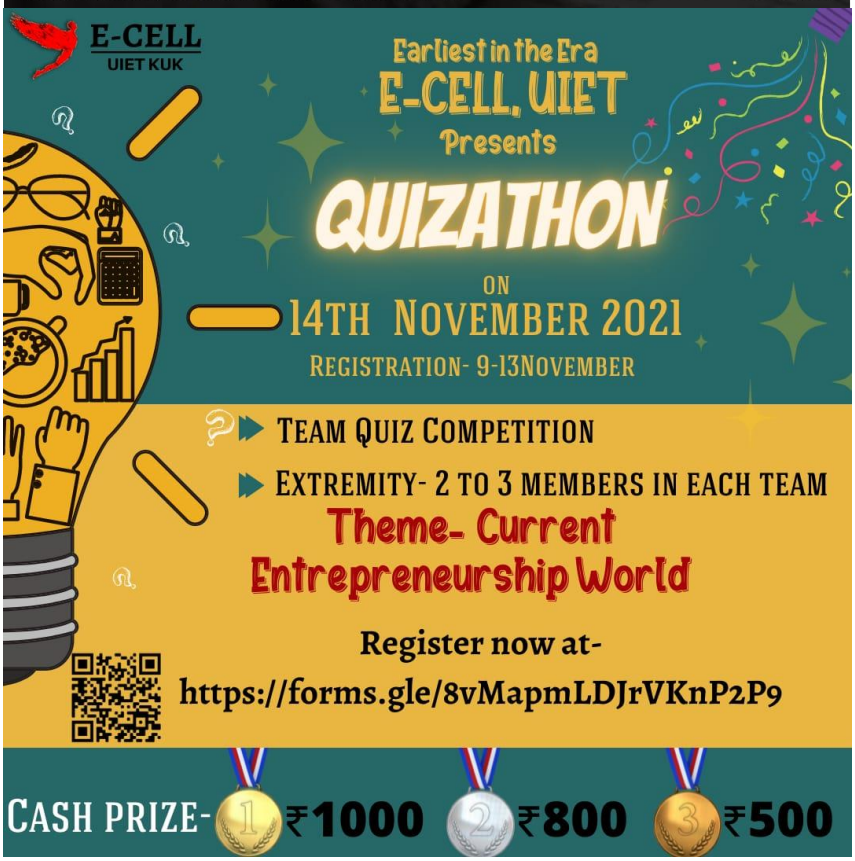
2nd - top notchers

3rd - Team Blast

Congratulations to all the teams

Quizathon ended with a thank you note from our e-cell head Dr. Vishal Ahlawat.


EARLIEST IN THIS ERA
E-CELL UIET PRESENTS
E-CELL UIET KUK
INSTITUTION'S INNOVATION COUNCIL
QUIZATHON
Sunday, 14 November 2021
TIMING: 2:30 PM
HURRY UP!
REGISTER NOW
Team Quiz Competition
Extremity- 2 to 3 Members In Each Team
THEME- CURRENT ENTREPRENEURSHIP WORLD
Updated prize money
CASH PRIZE :
1st
1000
2nd
800
3rd
500
Registrations Upto 13 November 2021
link in Description


E-CELL
UIET KUK
Earliest in the Era
E-CELL, UIET
Presents
QUIZATHON
ON
14TH NOVEMBER 2021
REGISTRATION- 9-13NOVEMBER
TEAM QUIZ COMPETITION
EXTREMITY- 2 TO 3 MEMBERS IN EACH TEAM
Theme- Current
Entrepreneurship World
Register now at-
https://forms.gle/8vMapmLDJrVKnP2P9
CASH PRIZE-
1
₹1000
2
₹800
3
₹500

Title of event: "My story: Motivational Session by successful entrepreneur/ startup founder"

Speaker: Mr. Lalit Mehta, Co-founder and CEO of Decimal Technologies.

Date and time: Dec 4th, 2021

Platform: Zoom

A motivational session was organized by E-cell, UIET, KU, Kurukshetra in accordance with IIC calender on Dec 4th. Successful entrepreneur Mr. Lalit Mehta, who is co-founder and CEO of Decimal Technologies was invited as the chief speaker. He commenced his oration by telling his inspirational story from a university student to family business and then setting up his victorious startup. In 2011, he worked in educational sector and in 2015, his interests shifted to banking sector and started working with kotak bank. In his very first year, he digitized all the kotak savings account. He wished to develop some mobile applications but struggled to find developers. He too digitalized domestic banking market. Therefore, he started working with low code application platform where apps are made without coding. Then, In Dec 2020, in his guidance "sarathi", app for complete encoding of the customer, was launched.

He further added that he believes "Fintech" which is Banking + digital is a fantastic combination. He uplifted the audience by saying that Funding gives us an opportunity to make mistakes and mistakes are the learning time for us. Audience were really cheered up by his monologue. A lot of questions related to Startup funding, investors, market analysis, designing, profit making, attracting customers and their reviews, were aked by the audience from the guest speaker. He too addressed the participants' queries very well and cleared all their doubts related to the concerned topics. In closing, that event was a great success. Audience participation was amazing. Also the speaker was really interactive, helpful and kind to the audience's queries.

E-CELL
UIET KUK

INSTITUTION'S INNOVATION COUNCIL
(Ministry of HRD Initiative)

MOTIVATIONAL SESSION BY SUCCESSFUL ENTREPRENEUR

Mr. Lalit Mehta

Co-founder & CEO :
Decimal Technologies

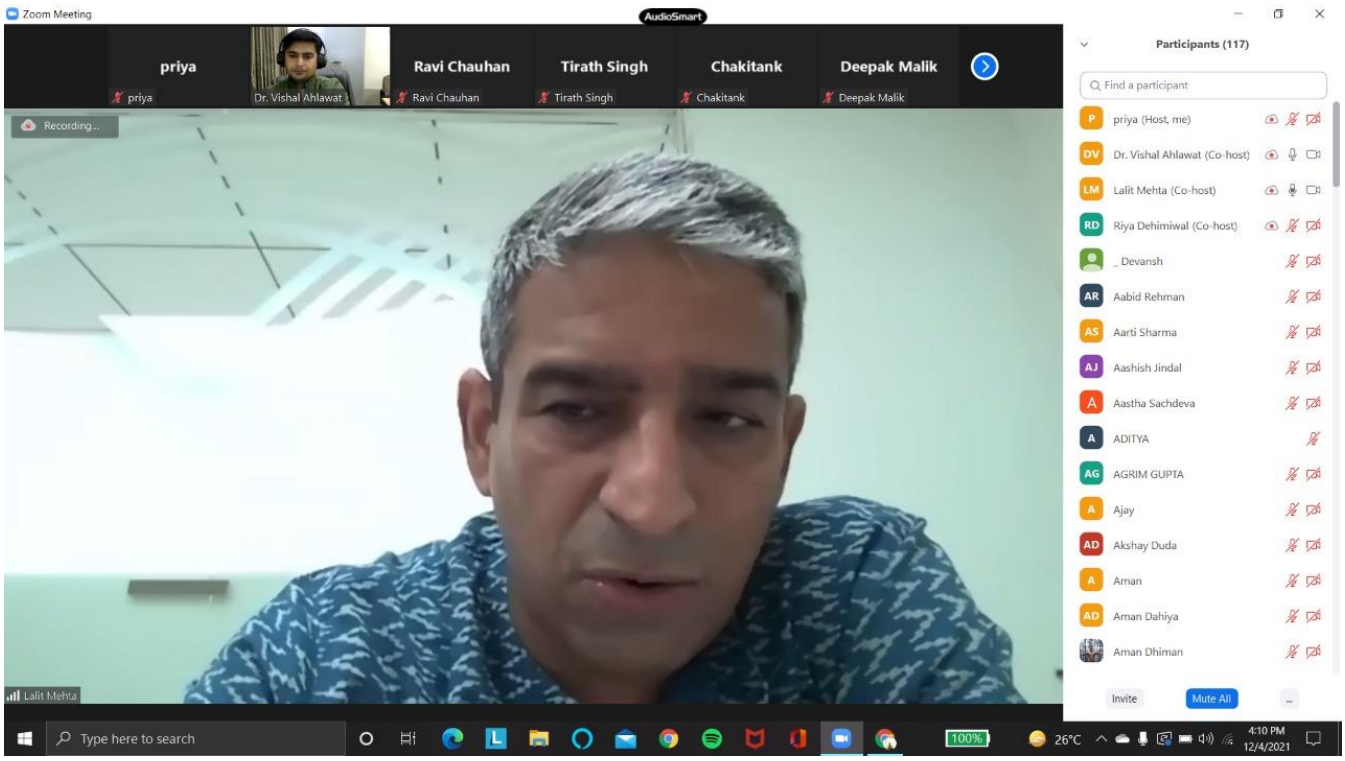
4th Dec (Saturday) at 4 pm

Platform: Zoom

Scan to Join

Or join at :

https://us06web.zoom.us/j/3627156833?pwd=eWxqRC9lc010Mis4V1VBSWo2Mm10UT09


Zoom Meeting
AudioSmart
priya
Ravi Chauhan
Tirath Singh
Chakitank
Deepak Malik
Recording...
Participants (117)
Find a participant
priya (Host, me)
Dr. Vishal Ahlawat (Co-host)
Lalit Mehta (Co-host)
Riya Dehimiwal (Co-host)
_ Devansh
Aabid Rehman
Aarti Sharma
Aashish Jindal
Aastha Sachdeva
ADITYA
AGRIM GUPTA
Ajay
Akshay Duda
Aman
Aman Dahiya
Aman Dhiman
Invite
Mute All
Lalit Mehta
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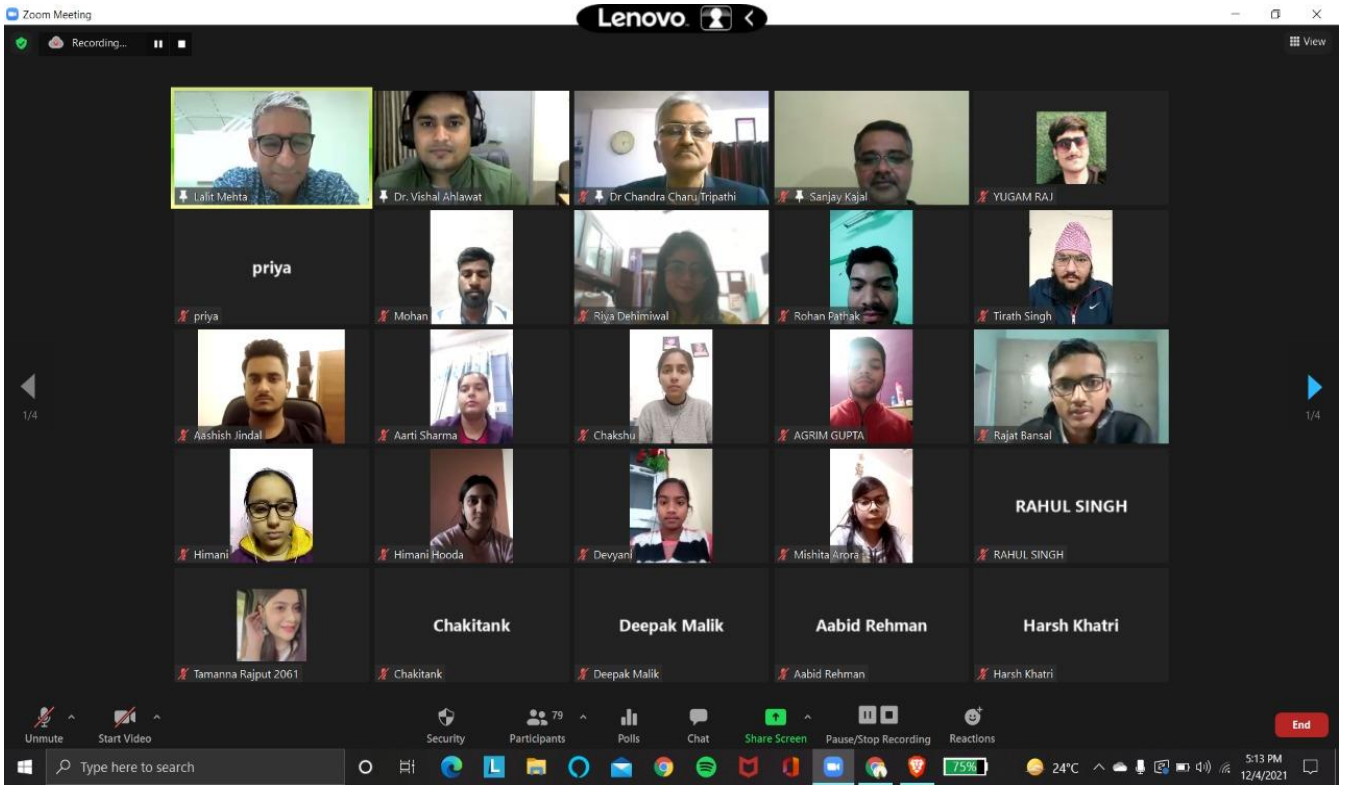
12/4/2021


Zoom Meeting
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Lalit Mehta
Dr. Vishal Ahlawat
Dr Chandra Charu Tripathi
Sanjay Kajal
YUGAM RAJ
priya
Mohan
Riya Dehimiwal
Rohan Pathak
Tirath Singh
Aashish Jindal
Aarti Sharma
Chakshu
AGRIM GUPTA
Rajat Bansal
Himani
Himani Hooda
Devyani
Mishita Arora
RAHUL SINGH
Tamanna Rajput 2061
Chakitank
Deepak Malik
Aabid Rehman
Harsh Khatri
1/4
Unmute
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12/4/2021

Title of event: "Entrepreneurship skill, attitude and behavioral development"
Speaker: Mr. Sandeep Sharma, Co-founder, SincX Technologies Pvt. Ltd.
Date and time: 12th March 2022; 4:00 PM

IIC, UIET, Kurukshetra University in collaboration with IIC, UIT, Himachal Pradesh University organized an online workshop on "Entrepreneurship Skill, Attitude and Behavior Development". It was conducted on 12th March, 2022 at 4 pm through Google meet. The speaker for the session was Mr. Sandeep Sharma, Co-founder and Head Customer Success of SincX Technologies Pvt. Ltd.

Mr. Sandeep Sharma presented a realistic picture of Entrepreneurship and the Entrepreneurial life by taking real life examples of successful Entrepreneurs.

He broke down Entrepreneurship into an iceberg of illusion of Success and what most people look at is the end result and the not the time, dedication and hard work that is required to pursue Entrepreneurship.

He talked about the three main topics of the workshop namely skill, attitude and behavior and what a huge difference they make together or individually.

He talked about how your attitude, skill and behavior can determine your success in the long run. He also shared his own experience as an entrepreneur and the difficulties a person usually faces while starting their own venture. The session was amiable and warmly conducted with the help of our esteemed speaker and an attentive audience.

Later, a doubt session was conducted to help the audience get a better grip on the session and ease their worries by the sound advice provided by Mr Sharma.

Dr. Vishal Ahlawat delivered a vote of thanks to the speaker and the session ended on a wonderful note.

INSTITUTION'S INNOVATION COUNCIL
(Ministry of HRD Initiative)

STARTUP CHAMPS
E-Cell UIET

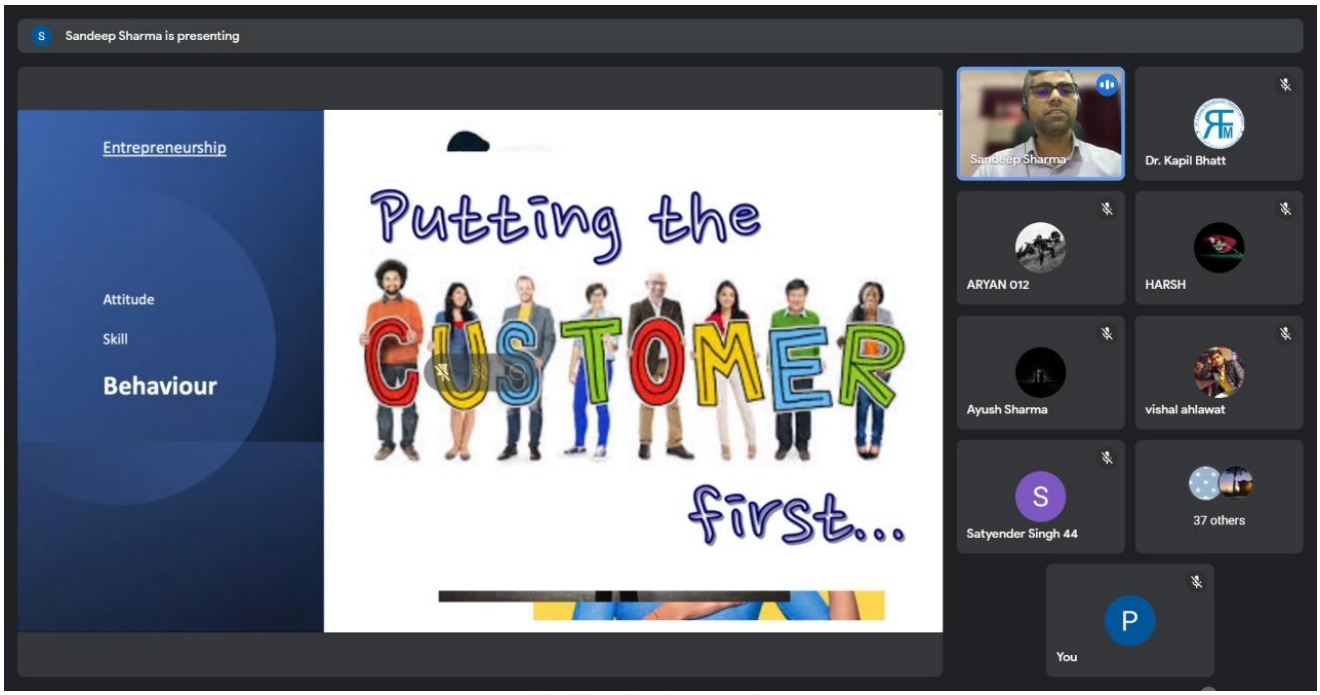
IIC,UIET KUK in association with
UNIVERSITY INSTITUTE OF TECHNOLOGY,HP

WORKSHOP ON ENTREPRENEURSHIP SKILL, ATTITUDE AND BEHAVIOUR DEVELOPMENT

12TH MARCH, 2022
4:00 PM

Speaker:
Sandeep Sharma

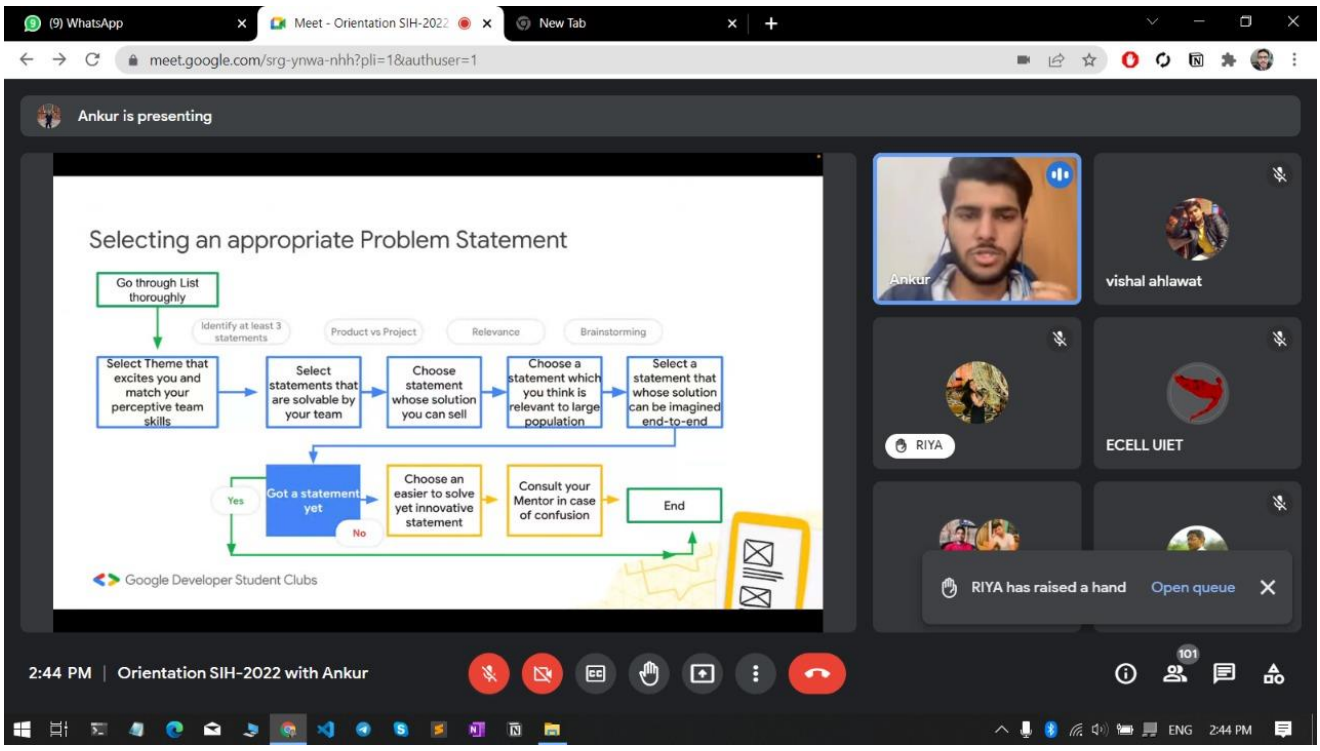
Join at:
https://meet.google.com/cix-bmma-qqp



Theme of webinar: Innovations
Title: Orientation Smart India Hackathon-2022
Date: 28.02.2022
Time: 2:30 PM onwards
Speaker: UIET, KUK Alumni and Winner of SIH-2020

There was an Orientation Webinar organized by E-cell, UIET, KUK on 28th February, 2022 at 2:30 PM. Mr. Ankur, Winner of Smart India Hackathon, 2020 was the guest speaker. He elucidated his SIH journey. He said that firstly one has to choose the problem statement/s present on the SIH portal and start working on it. Then there would be an Internal Hackathon and the selected team could represent UIET,KUK in SIH, 2022. Eventually, 5 or 6 teams are selected all over India and they participate in the grand finale of SIH. After that, he made everyone aware of the facts to be kept in mind for winning the Hackathon. He believed that team formation is one of the vital fragments. You can select either tech or non-tech team members depending upon the needs of your project. Build a team of at most 6 members having at least 1 girl in it. Then, he added that SIH is not about projects but product making. You should not make a solution which is not saleable. Relevance of the solution is required. Afterwards, he put light on the significance of a mentor. You can have either an academic or non- academic mentor depending on your needs. An academic mentor is your college professor and non-academic mentor can be alumni or anyone you consider suitable to show you the correct path. You need to disclose all your expectations, funding, project work in front of your mentor so that he could give you the best out of his knowledge. He also shared with us one of his favorite quotes, which is, 'Don't find customers for your products, find products for your customers'.

Furthermore, he discussed the other vital fragment, that is, the presentation. There are three tiers of presenting your product/ idea. First one is in the Internal Hackathon and then in level 2 in front of the judges then finally in the Grand Finale of SIH. A good presenter for your presentation is necessary. You need to explain every fact of your idea to the judges in the simplest manner. You can use diagrams, flow charts or images to make your ppt presentable. Your product should be financial, buildable, scalable and saleable. Through his experience, he told us the perks of participating in SIH. Some of them are- you get recognition among peers and network, a strong point to be added in your resume, 1 Lac INR prize after winning the contest, chance to participate in ASEAN Hackathon,2022 and avail its benefits and so on. Even if you don't win, you get a good project to work on, experience of teaming up and skilling up. At last there was a Q&A session in which a lot of participants asked their queries and he cleared all their doubts very satisfactorily. In this webinar, Dr. Vishal Ahlawat Convener, IIC, Ms. Sonia, Mr. Archit Sharma were also present and took the queries raised by the students.



Title of event: "How to make a product fit for market"
Speaker: Mr. Rajesh Kumar, Co-founder Silicon Garage
Date and time: 11th March 2022; 4:00 PM

Date: 11th march, 2022 4:00 pm

E-cell organized an online interactive session on the valuable topic of "how to make a product fit for market" which is the very core of any start-up. The session was conducted for an hour and went well with our speaker from the industry; Mr. Rajesh Kumar who is an alum of UIT, Himachal Pradesh and co-founder of silicon garage answering to almost every query and doubts of students regarding the startup world.

Session was started by the speaker asking a few basic questions around entrepreneurship and raising the interaction with and among audience, further he explained about what his service venture silicon garage does and how they made it viable for market. He also mentioned how he always had an inclination towards the hardware and that mixed with his passion towards startup sector led to the foundation of silicon garage. We had an audience of about 35 people and the students were satisfied with the session and overall it was a success.

Below attached are several snapshots and poster of the event

Internal Smart India Hackathon-2022
28th March, 2022

Institution Innovation Council (IIC), UIET, Kurukshetra University organized an Internal hackathon for Smart India Hackathon, 2022 on 28th March 2022 in the institute premises. Smart India Hackathon is a nationwide initiative that provides students with a platform to solve some of the pressing problems faced in our daily lives to inculcate a culture of innovation along with a problem solving mindset.

The previous four editions of SIH starting from 2017 were immensely successful inpromoting innovative thinking among the youth of India and it is expected that SIHwill be a success as well.

The event was handled by the E-cell team of the institute with various committees for the smooth functioning of the event such as event management, media coverage, stage handling, print, refreshments and honorary committee with Teacher andStudent coordinators.

A total of 36 teams participated, out of which 27 teams were selected in the pre- qualifier round in the hackathon where 19 teams provided solutions for the softwarestatement and 8 teams provided solutions for the hardware problem statements.

Each team consisted of 6 members. The teams were required to present their ideas in front of a panel of expert judges.

The jury members were-

1. Dr. Pradeep Mittal, Associate Professor, DCSA, KUK
2. Prof Tejinder Sharma, Prof in Deptt of Commerce, KUK
3. Dr. Sanjeev Kumar Bhardwaj, Kothari Post Doc Fellow in Deptt of AppliedSciences, UIET, Punjab University Chandigarh.

For evaluation, every team was given a duration of 8-10 minutes to be strictly followed for the presentation including a questioning round. The rule and the evaluation criteria for the competition were:

Rules and Evaluation Criteria for Internal SIH-2022

1. The time duration for the presentation should be 8-10 minutes (8 minutes forpresentation + 2 minutes for question-answer).
2. Participants must finish the presentation within the time limit.
3. The presentations should be in the format provided and strictly limited to 4slides.
4. All the team members must be present at the time of presentation.
5. The evaluation criteria for evaluating the team will be:

a. Novelty in idea solution/clarity: **10 Marks**

b. Feasibility and practicality: **10 Marks**

c. The scale of impact/potential for future work progression/business model:**10 Marks**

Total Marks: **30 Marks**

The minute to minute program for the event was as follows:

S. No.	Activities	Time
1.	Welcome of guests/judges/teams	10:30 am-10:35 am
2.	About internal SIH-2022 by Dr. Vishal Ahlawat	10:35 am-10:40 am
3.	Keynote address by Director, UIET	10:40 am-10:45 am
4.	Rules announcement to the teams	10:45 am-10:50am
5.	Presentation of teams (1st half)	11:00 am-1:00 pm
6.	Lunch break	1:00 am-2:00 pm
7.	Presentation of teams (2nd half)	2:00 pm-3:00 pm
8.	Declaration of results	3:00 pm-3:05 pm
9.	Certificate distribution	3:05 pm-3:20 pm
10.	Vote of thanks by Dr. Sanjay Kajal	3:20 pm-3:25 pm
11.	Tea	3:25 pm-3:35 pm

Dr. Vishal Ahlawat, Convener, IIC elaborated about SIH to all the participants and jury members. After which, Director of the Institute, Prof. CC Tripathi addressed thestudents to motivate them and give his support for a better performance in the event.He also mentioned that selected students would be eligible for a grant and will be allowed to develop their ideas in the Institute's incubation center. Then the teams were called upon to present their ideas in front of the esteemed judges. The presentations were scheduled at two different venues. In Room No 100,15 teams and in Room No 122 (Start-up Cell), 12 teams presented their ideas. The teams for the presentation are as follows:

Sr. No.	Team Name	PS Theme/Domain	Problem Statement Title	PS Number	Name	Branch	Year
1	Omfooooh	Disaster Management	Uploading and updating the database of pothole on road on Maps to help people driving their vehicle when the roads are flooded.	GR922	**Gaurav Verma**	CSE	3
					Pallavi Sangwan	CSE	3
					Ekta Yadav	CSE	3
					Suvesh Moza	CSE	3
					Suman Mondal	ECE	3
					Yashpal	ECE	3
2	Liabilities	Agriculture food tech and rural development	Automated animal identification and detection of species (AAIDes)	SS612	**Aman Gupta**	CSE	4
					Arya Jha	CSE	4
					Garima Gupta	CSE	4
					Dron roy	ECE	4
					Satyam Pandey	ECE	4
					Aman Prasad	CSE	3
3	Code for Change	Smart Automation	e-Buddy for rescued child labour	DH1042	**Anurag Upperwal**	CSE	3
					Navya Mahajan	CSE	3
					Disha	CSE	3
					Aditya Singh	CSE	3
					Yash Sharma	CSE	3
					Jitender	CSE	3
4	Cipher	Smart Automation	Automatic sign and photo detection from the uploaded documents by trainees during admissions using Artificial Intelligence and Optical Charater Recognition.	DB886	**Abhishek Rao**	CSE	4
					Aishwarya Singh	CSE/UIET	4
					Mehul Mantoo	CSE/UIET	4
					Dron Roy	ECE/UIET	4
					Aman Gupta	CSE/UIET	4
					Muskan Mahala	CSE/UIET	3
5	Skywalkers	Heritage and culture	Ticket less entry system to monuments/museums	GM750	**Ayush Raj**	CSE/UIET	2
					Anchal Chahal	CSE/UIET	2

					Raviraj Ahlawat	CSE/UIET	2
					Arun	CSE/UIET	2
					Aditi Arya	CSE/UIET	2
					Aashu Kumari	CSE/UIET	2
6	Trackies	Fitness and sports	Tracking the impact of PM POSHAN on a child's nutritional status and physical health and well-being	RK779	**Aman Sharma**	CSE/UIET	3
					Anisha	CSE/UIET	3
					Rakshita Singh	CSE/UIET	3
					Akhil Bhardwaj	CSE/UIET	3
					Aviraj Battan	CSE/UIET	3
					Rahul	ECE/UIET	3
7	Shinigami	Travel and Tourist	Promoting and regulating homestay ecosystems for maintaining general standard throughout the country.	PK1030	**Aman Prasad**	CSE/UIET	3
					Muskan Mahala	CSE/UIET	3
					Prince	CSE/UIET	3
					Snigdha Bali	CSE/UIET	3
					Piyush Singh	CSE/UIET	3
					Nikita Yadav	CSE/UIET	3
8	Codebreakers	Blockchain and cyber Security	Develop a smart attendance capturing mobile app	SK794	**Alok Gupta**	ECE/UIET	3
					Vijeta	CSE/UIET	4
					Lakshaya Kumar	ME/UIET	3
					Chahat	ECE/UIET	3
					Ujjwal	ECE/UIET	3
					Ashutosh	ECE/UIET	3
9	Runtime Terror	Fitness and Sports	Gaming Apps, etc for the elderly	DA1071	**Kartik Dhar**	CSE/UIET	3
					Beena Singh	ECE/UIET	3
					Abhishek	CSE/UIET	3
					Nayndeep Sahu	ECE/UIET	3

					Pankaj Asiwal	ECE/UIET	3
					Mayank Garg	ECE/UIET	3
10	Ideal BIts	Transportation and logistics	Develop a smart application to monitor the health of roads and trigger the reports to concern authorities for maintence.	NR1177	**Rajat Bansal**	ECE/UIET	3
					Arushi Joshi	CSE/UIET	2
					Amit Kumar	ECE/UIET	3
					Hritik Khurana	CSE/UIET	3
					Kashish	CSE/UIET	2
					Ojas Khatri	ECE/UIET	3
11	RebootingRebels	Smart Automation	e-buddy for rescued child labour	DH1042	**Abhilasha Jha**	ECE	2
					Kisha Aggarwal	ECE	2
					Tarun Sharma	ECE	2
					Gaurav Nagar	ECE	2
					Akshay Duda	ECE	2
					Karan Anand	ECE	2
12	OWL i	Blockchain and cyber security	Detection of Criminal Activities/Criminal through CCTV by analysing live footage for melee, mob formation, body language of suspect etc	AT986	**Nishtha Jain**	ECE	1
					Prashi Thakur	ECE	1
					Poonam Kumari	ECE	1
					Deepika	ECE	1
					Vikas	ECE	1
					Ajay Singh Rana	ECE	1
13	Noice Coders	Heritage and culture	Ticketless Entry System to Monuments/Museums	GM750	**Leevesh Kumar**	CSE/UIET	2
					Kashish	CSE/UIET	2
					Sahil	CSE/UIET	2
					Sourav Saini	CSE/UIET	2
					Rohan Saini	CSE/UIET	2
					Koshal	CSE/UIET	2
14	Hexa Gagners	Miscellaneous	HERITAGE identification of	SS588	**Radhika**	CSE/UIET	2
					Jhalak	CSE/UIET	2

			monuments using deep learning techniques		Ramandeep Singh Randhawa	CSE/UIET	2
					Udit Kumar	CSE/UIET	2
					Anushika singh	CSE/UIET	2
					Varun Sharma	ECE/UIET	2
15	#Ha$hTech	Heritage and culture	E-Commerce for Artisans	GM754	**Gitesh Chauhan**	CSE	2
					Sunita	CSE	2
					Jaskaran Singh	CSE	2
					Aditya Chaudhary	CSE	2
					Leevesh Kumar	CSE	2
					Ankit Garg	CSE	2
16	Aquafins	Agriculture, food tech and rural development	To develop Waste water management system in villages.	AU1060	**Lakshya Saini**	ME	4
					Darshana	ME	4
					Jayant singla	ME	4
					Atishrestha Sagar	ME	4
					Mithlesh Kumar	ME	4
					Sumeet	ME	4
17	MANIACS	Smart Automation	Work clothing that has sensors embedded in it to securely transmit data to managers about hazardous conditions and the workers' physical conditions, improving safety overall	NC738	**Harsh Kaushik**	ME	3
					Megha Mahendru	ME	3
					Jitesh Yadav	ME	3
					Khushwant Jangra	ME	3
					Sourav	ME	3
					Prince	ECE	3
18	team valofuels	Renewable/ Sustainableenergy	**Student Innovation**	SM966	**Sunandan Kaushik**	biotech	4
					priya	biotech	3
					ajay singh	biotech	4
					aarzoo rana	biotech	3
					kanan bansal	biotech	2
					pradhuman kataria	biotech	4
19	TECHNOCRATS	Disaster Management	Infrastructurel Accommodation/Electr	RV1247	**Dishant Kamboj**	ME	3
					Shivani	ME	3

			icity! Potable Water at forward locations		Tanuj Sharma	ME	3
					Shivam Dixit	ME	3
					Bhavyam Kapoor	ME	3
					Chahat Sharma	ECE	3
20	Team AKIRA	Smart Automation	Solar panel with solar tracking device without power consumption	DA1065	**Tejasv Sharma**	ECE	2
					Sidhi	ECE	2
					Robin Singh	ME	2
					Shagun Rana	ME	2
					Harsh Dhingra	ECE	2
					Chetanya Bansal	CSE	2
21	shravan_trait	Robotics and drones	AI based interactive robot for elderly care	DA1066	**KAMAL VERMA**	ME	3
					SAKSHI KAKKAR	ME	3
					LOKESH KUMAR	ME	3
					UDIT KUMAR	ME	3
					RAM REKHA RANJAN	ME	3
					ANMOL JANGRA	ME	3
22	Air health service	Robotics and drones	Develop a drone based Ambulances system to avert the challenges faced on ground during golden hour reaction time.	NR1171	**Lovekesh**	ME	2
					Shakshi	ME	2
					Himanshu	ME	2
					Ritik	ME	2
					Mayank verma	ME	2
					Kriti arora	CSE	2
23	Robo Ninjas	MedTech/Biotech /HealthTech	Smart Watch with vital record and lifestyle recommendation with mobile application	DK736	**Satyam Pandey**	ECE	4
					Vedita	ECE	4
					Ankit Jaspal	ECE	4
					Akshat	ECE	4
					Manmeet Singh	ECE	4
					Hari Om	ECE	4
24	CYBER MAVERICKS	MedTech/ Biotech/HealthTech	Designing an app for screening the possible mental health	RK769	**VAIBHAV SHUKLA**	CSE	3

			issues in adolescents and PwDs		APURVA DHADWAL	CSE	4
					VIPUL GARG	CSE	3
					KESHAV	CSE	3
					MAYANK	CSE	3
					VISHAV PRATAP SINGH RANA	CSE	3
25	PYTHON	Smart Vehicles	Suggest a redefined solution to help cities locate EV(Electric Vehicles) charging infrastructure.	BV806	**Himanshu Chauhan**	ECE	2
					Simran Zutshi	ECE	2
					Adarsh Kumar	ECE	2
					Ratan Sagar Tandan	ECE	2
					Archie Goel	ECE	2
					Gajender Yadav	ECE	1
26	Efficient Cluster	Renewable/ Sustainableenergy	Energy conservation with modern technology	DR704	**Jhalak Aggarwal**	CSE/UIET	2
					Mehak Singla	CSE/UIET	2
					Ishan Kalra	CSE/UIET	2
					Himani Punia	CSE/UIET	2
					Himanshu Sharma	CSE/UIET	2
					Lavanya Gosain	CSE/UIET	2
27	code404	Smart Education	AICTE Event/Activity (workshops talk, FDP, Meeting etc.) management system.	DR709	**Lovish Aggarwal**	CSE/UIET	3
					Prakriti	CSE/UIET	3
					Praminder Saharan	ECE/UIET	3
					Aakash Tiwari	CSE/UIET	3
					Shivam Gupta	CSE/UIET	3
					Lakshay Yaduvansh	CSE/UIET	3

After the presentation, every team was asked a number of questions by the judges and the audience. After the presentation of all the present teams, the Professor Tejinder Sharma and Dr. Pardeep Mittal went up on the stage to show their appreciation for the event and congratulated all the participants for the successful solutions. They gave inputs on making the solutions into a viable business idea. Theygave best wishes for the future to all participants and the audience.

There was a lunch break for the participants before the result evaluation.

After the break, Dr. Sanjeev Bhardwaj addressed the students and shared about his own startup and education background.

He answered questions of the audience with enthusiasm.

Dr. Vishal Ahlawat announced the results and delivered the vote of thanks to everyone associated with the event. The shortlisted main teams were TECHNOCRATS, Team AKIRA, Omfooooh, CYBER MAVERICKS, PYTHON,

Cipher, Trackies, Codebreakers, Ideal Bits and Noice Coders. The waitlisted teamswere code404, OWL I, Skywalkers, Liabilities and Robo Ninjas.

After that the certificate of participation was given to each one participated. Also certificate were given to the judges, mentors, teacher coordinators and student coordinator.

Event covered in Newspaper:

प्रतियोगिता के लिए 10 टीमें चयनित

कुरुक्षेत्र। स्टार्टअप को बढ़ावा देने के लिए कुरुक्षेत्र विश्वविद्यालय के यूआईईटी में प्रतियोगिता कराई गई। इस मौके पर आगामी प्रतियोगिता के लिए 10 टीमों का चयन किया गया।

प्रतियोगिता का शुभारंभ संस्थान के निदेशक प्रो. सीसी त्रिपाठी ने किया। उन्होंने कहा कि कुरुक्षेत्र विश्वविद्यालय के यूआईईटी द्वारा स्टार्टअप क्षमता को बढ़ाने के लिए विद्यार्थियों को स्टार्टअप से जुड़े सभी संसाधन उपलब्ध कराए जाएंगे। ताकि इस क्षेत्र में विद्यार्थी की ओर से आत्मनिर्भर भारत को बढ़ावा देने का सपना साकार हो सके।

कार्यक्रम को संबोधित करते यूआईईटी के निदेशक प्रो. सीसी त्रिपाठी । संवाद

प्रो. त्रिपाठी ने कहा जो विद्यार्थी इनोवेशन यूआईईटी में कार्य करना चाहते हैं उनको भी भारत सरकार के एमएस एमई विभाग द्वारा हर संभव सहायता प्रदान कराई जाएगी। इनोवेशन सेल के प्रभारी डॉ. विशाल अहलावत ने बताया कि इसके तहत पहले 27 टीमों का चयन किया गया था। इनमें से 10 टीमों का चयन किया गया। जो आगामी प्रतियोगिता में हिस्सा लेंगी। निर्णायक मंडल में प्रो. तेजेंद्र शर्मा, डॉ. प्रदीप मित्तल, चंडीगढ़ से डॉ. संजीव शर्मा शामिल थे। इस अवसर पर डॉ. संजय काजल, डॉ. चंद्र दिवाकर, डॉ. दीपक मलिक, मयंक भारद्वाज, रविंद्र चौधरी, अर्चित शर्मा, सोनिया, शिवानी व हरिकेश पपोसा आदि मौजूद रहे। संवाद

इनोवेशन सेल स्टार्टअप आइडिया प्रतियोगिता में 10 टीमों का चयन

जागरण संवाददाता, कुरुक्षेत्र : कुरुक्षेत्र विश्वविद्यालय के यूआइईटी संस्थान के इनोवेशन सेल की ओर से स्टार्टअप को बढ़ावा देने के लिए स्टार्टअप आइडिया प्रतियोगिता करवाई गई। जिसका उद्घाटन कुवि के डीन इंजीनियरिंग एंड टेक्नोलॉजी और यूआइईटी संस्थान निदेशक प्रोफेसर सीसी त्रिपाठी ने किया।

उन्होंने कहा कि आज हमारा देश स्टार्टअप के क्षेत्र में निरंतर अग्रसर है। इसी कड़ी में यूआइईटी संस्थान द्वारा स्टार्टअप क्षमता को बढ़ाने के लिए विद्यार्थियों को स्टार्टअप से जुड़े सभी संसाधन उपलब्ध करवाएगा, ताकि इस क्षेत्र में विद्यार्थी आत्मनिर्भर भारत को बढ़ावा देने का सपना साकार कर सकें। प्रोफेसर त्रिपाठी ने कहा जो विद्यार्थी इनोवेशन यूआइईटी में कार्य करना चाहता है उन्हें भारत सरकार की ओर से हर संभव सहायता प्रदान करवाई जाएगी।

10 टीमों का चयन : यूआइईटी संस्थान के इनोवेशन सेल के इंचार्ज डा. विशाल अहलावत ने बताया कि प्रतियोगिता में 23 मार्च को 36 टीमों ने हिस्सा लिया जिसमें से 27 टीमों का चयन किया किया गया। डा. अहलावत ने बताया की निर्णायक मंडल में प्रोफेसर तेजेंद्र शर्मा, डा. प्रदीप मित्तल व चंडीगढ़ से डा. संजीव शर्मा ने सोमवार को 27 टीमों में से 10 टीमों का चयन किया गया, जिसमें टेक्नोक्रेट डिजास्टर मैनेजमेंट, अकीरा स्मार्ट आटोमेशन, साइबर मेट्रिक्स मेडिकल टेक्नोलाजी, पाइथन स्मार्ट व्हीकल, ओम फ्यू रिन्यूएबल ऊर्जा, साइफर ट्रेकीज साइन और फोटो डिडक्शन सिस्टम, राइस फिटनेस स्पोर्ट्स, कोड ब्रेकर ब्लाकचेन, आइडियल ट्रांसपोर्टेशन, नाइस कोडर ने हेरीटेज एंड कल्चर का स्टार्टअप आइडिया चयनित किया गया।

प्रोफेसर सीसी त्रिपाठी कार्यक्रम में संबोधित करते हुए। ● सौजन्य : कुवि

डा. संजय ने अतिथियों का आभार जताया

डा. संजय काजल ने सभी अतिथियों का धन्यवाद किया। इस अवसर पर डा. चंद्र दिवाकर, डा. दीपक मलिक, मयंक भारद्वाज, रविंद्र चौधरी, अर्चित शर्मा, सोनिया, शिवानी, हरिकेश पपोसा मौजूद रहे।

Institutions Innovation Council (IIC)
University Institute of Engineering & Technology
(A Constituent Autonomous Institute)
(Recognized under section 12 (B) and 2(f) of UGC Act 1956)
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Kurukshetra University, Kurukshetra-136119
Organises
Internal Hackathon
for
SMART INDIA HACKATHON 2022

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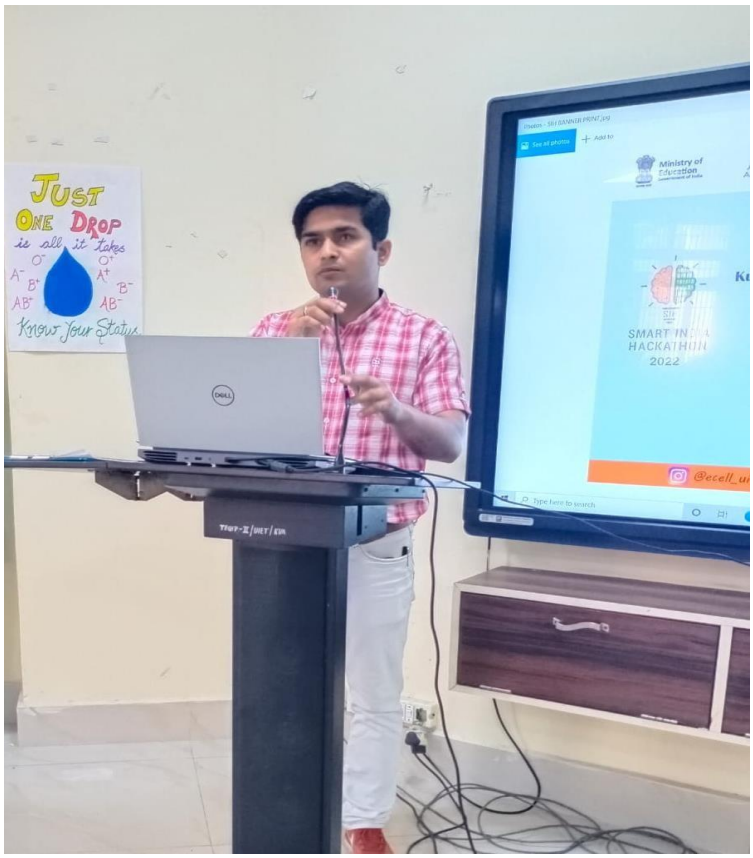
JUST
ONE DROP
is all it takes
Know your Status
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2022
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Theme: Workshop on Intellectual Property Rights
Date: 21st April 2022
Venue: UIET, Kurukshetra University

Report

Institution Innovation Council (IIC), UIET, Kurukshetra University organized a workshop on Intellectual Property Rights on the 21st of April 2022 in the institute premises. The workshop focused on the growing importance of IPR to prevent theft and ensure integrity of an Individual's rights, to make an idea economically feasible, the role of IPR in enhancing a business' market value and how to access IPRs to raise finances.

The speaker for the session was Mr. Manish Soyal who has done his B.tech. and M.tech. from IIT Roorkee with an experience of 8 years working with IPR (3 year JK tire R&D centre, 2 year in IOCL, R&D center and almost 4 years in Patent office)

The speaker took a simple and relatable approach to teach the students about the basics of IPR and its importance. The speaker talked about a number of things an individual can create as the human brain is an innovative device where the possibilities of inventions are endless.

The speaker went on to talk about the common logos around us and the difference between a trademark, patent, design and its copyright. He went on to explain about the technical terms related to patents and their validity. He also informed the audience about the patent filing process and the benefits of the same. To make the session interactive and hands-on, a quiz on IPR was taken to better test the understanding of the audience. The speaker enthusiastically answered the doubts and various questions from the audience regarding IPR.

After a small doubt session, the speaker went on to explain about how to conduct a patent search. How the patent search process works in India and the various things one needs to document.

The speaker explained a case study to the audience for a real life example to make it easier to understand.

He further added that Intellectual property is the creation of the mind and acquainted us with the types of IPR which are; Copyrights, Trademarks, Geographical Indication, Patents, Design act, SICLD (Semiconductor Integrated act). In the CPC classification structure, cooperative patents are classified into different sections, then sections are further divided into classes, subclasses and groups. He emphasized on the fact that a patent is the right which is given to a new/novel invention, product, technical advancement, drugs, electric equipment and process. After this, he put light on Patent Search. Parents can be freely searched on websites like google.com/ patent, Espace net, WPIO, etc by searching the proper keywords related to the innovation. The maximum validity of a registered patent is 20 years from its priority date. He concluded this enlightened session with some vital information. These were:

Registration fees of form I and form 18 for Startup / Individual and Education institute are Rs. 1600 and Rs. 4000 respectively.

Trademark protects sign, design, logo or expression that identifies a product.

Registered trademarks have a limitation period of 10 years from the date of application.

Copyright law protects literacy work, photography, Movie, Music, Dance, source code, algorithm of app, websites, etc Copyright is valid for 60 years.

The event concluded with the speaker being honoured by the director of UIET, KUK, Dr. C.C. Tripathi, with a momento and he thanked UIET and E-cell, UIET for giving him this wonderful opportunity to embrace the young graduates.

E-CELL
UIET KUK

INSTITUTION'S INNOVATION COUNCIL
(Ministry of HRD Initiative)

presents

WORKSHOP ON

Intellectual Property Rights (IPR) and IP Management for a StartUp

Speaker:
Mr. Manish Soyal
Examiner of Patent & Designs

21 April 2022

PERKS:

- Know about the growing importance of IPR to prevent theft and ensure integrity of your rights.
- Know how to turn your ideas into money makers.
- IPRs enhance your business' market value
- IPRs can be accessed to raise finances.

SHARK TANK UIET
18 May 2022

Ecell, UIET, IIC organized SHARK TANK UIET in the Techno - cultural fest of UIET, Excelsior2k22 under the Technical Events. The participating teams presented their idea , solutions and prototype in front of the respected jury members .The jury members were Dr. Vishal Ahlawat and Mr. Rahul Gupta. The various solutions displayed were of from the domains such as electric vehicle , Ed-tech , resource management , software and travel .The various products were EV sharing charge model, solution workshop , food management, tomato soup vending machine ,solar thermal solar panel etc. The participants used Innovative parts and designs along with interesting ideas to develop their projects. After the solution was displayed, the participants gave a summary about their ideas and project making journey. The judges and the audience asked questions about their projects

and gave important insights after the judges marked on the basis of novelty of the idea, scope of development, presentation and scalability. The winning teams were EV charging, tomato soup vending machine at 1st and 2nd respectively. The event concluded by a note of address by the anchors and result declaration by the judges and a vote of thanks by Dr. Vishal Ahlawat. The judges encouraged the participants and congratulated them for the splendid project display.

Innovative Project Exhibition
18 May 2022

IIC, UIET, KUK organized an Innovative Project Exhibition in the annual fest of UIET, Excelsior2K22 under the Technical Events. The participating teams displayed their innovative hardware and software projects at their assigned tables. The jury members were Dr. Vishal Ahlawat and Mr. Rahul Gupta. The various projects displayed were a homemade Air-conditioners, web.io, u-park and pos. The participants used Innovative parts and designs along with interesting

ideas todevelop their projects. After the projects were displayed, the participants gave a summary about their ideas and project making journey. The judges asked questionsabout their projects and gave important insights after the judges marked on the basisof novelty of the idea, scope of development, presentation and scalability. The winning teams were Web.io, pos and u-park at 1st, 2nd and 3rd positions respectively.

The event concluded by a note of address by the anchors and result declaration by the judges and a vote of thanks by Dr. Vishal Ahlawat. The judges encouraged the participants and congratulated them for the splendidproject display.

The pictures from the event are:

VISION
MISSION

The Solution Room18th May, 2022

A session was organized by Entrepreneurship-cell, UIET on 18th May, 2022 at 11 am to 1 pm in the seminar hall. Looking at the convenience of the students, the session was divided into two parts. First one was scheduled for 1st and 2nd year students of all the branches at 11am to 12 pm and the second session was at 12pm-1pm for 3rd and 4th year students. The chief speaker was the 2015 alumni of UIET and the founder of "Xovian Aerospace" who is Mr. Ankit Bhateja. Students showed great enthusiasm. On arrival, the speaker started with his journey. Since childhood he had interest in space science and aerospace. So he pursued his interest side by side Computer Science Engineering. He initiated through a face book page in 2011, whose motto was to add research papers and he met his company's cofounder on this platform itself. In 2014, he registered his startup and joined hands with a company as one needs to join a company to launch a satellite. They made a product called; "Cansat" which is a soda can with electronic devices in it from which one can launch a satellite. In 2015, the government banned drones and all, and then he along with his teammates launched weather balloons till 2016. He also got 5 patents from government funding. He along with his teammates managed all the frontend and backend of his startup. Then, he shifted to Bangalore. Their first satellite was launched in September, 2016. By the end of 2018 he registered his company. There are few drawbacks of the satellite imaging which are cloud coverage and the night. He studied about these and worked on them. Their company collects radio frequencies, and works on geospatial and Signal intelligence. Their satellite can give weather forecasts until 100 meters of range.

After that, he explained the different types of startups very efficiently. First one, where one can give solutions to any problem without earning money and B to C, B to B, B to G, B to B to C types of startups. He further acquainted everyone with benefits of government support by various government Schemes like 'Startup India campaign' started by the honorable Prime Minister which still helps in job creation and funding. He also briefed the 1st year about the working and benefits of incubation centers and differences between business and startup. Also he led the way at career opportunities in this pacing technical world. Students asked their queries with eminent exultation.

Pictures of the Event:

EXC LSI R

Business Model Canvas Development by Dr. Anupriya Pandey

May 26, 2022

An online workshop was organized by IGNOU on Business Model Canvas Development for students and faculty of IIC UIET, Kurukshetra University on May 26, 2022 at 11 am.

The speaker of the session was Dr. Anupriya Pandey,Assistant Professor, School of Management Studies, IGNOU .

In this hour long session, Dr. Anupriya explained everything ranging from the basics of developing a business model for your product to marketing intricacies. It was a very interactive session for everyone involved. The audience raised many doubts that were solved in an effective and timely manner. She explained about the nine major building blocks in the business model namely customer value proposition, customer segments, channels, customer relationships, revenue streams, key resources, key partners, key activities, and cost structure through the visual medium of a presentation.

Dr. Anupriya also explained about all the steps of developing a business model in detail starting from defining the problem to testing and choosing.

She elaborated each step and made it easier to understand with the help of real life examples. She also explained the importance of developing a business model and the technicalities and problems involved in it. She addressed the audience in a friendly manner and emphasized how developing a business model would lead to more chances of better business growth.

The session ended on a positive note with the audience getting the chance to learn about business model development canvas in an educational way.

Photos of the session:

Social Media Link:

Instagram:

https://www.instagram.com/p/Cd56DzgPDOB/?igshid=MDJmNzVkMjY=

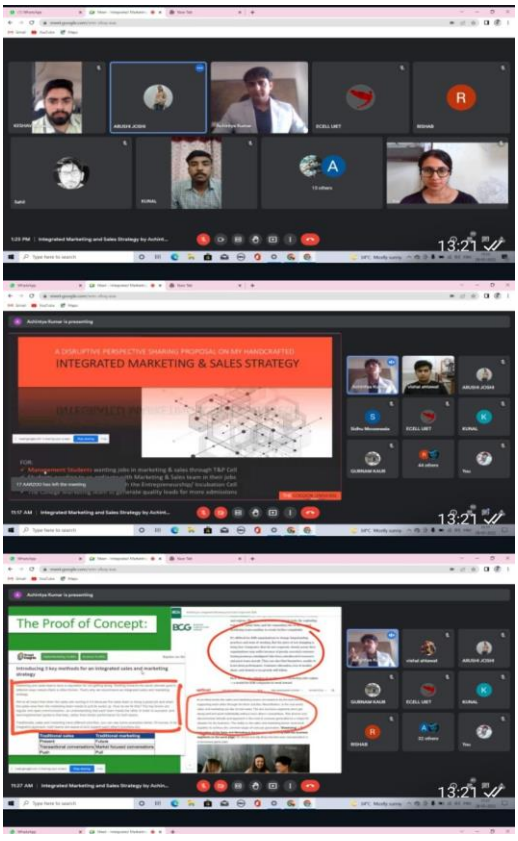
LinkedIn:

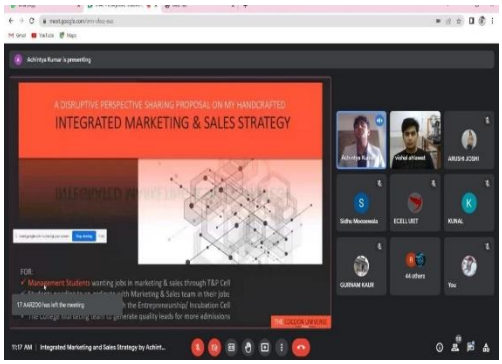
https://www.linkedin.com/posts/ecelluietkuk_ecell-ecelluietkuk-uiet-activity-6934541706222538752-uPua?utm_source=share&utm_medium=member_android

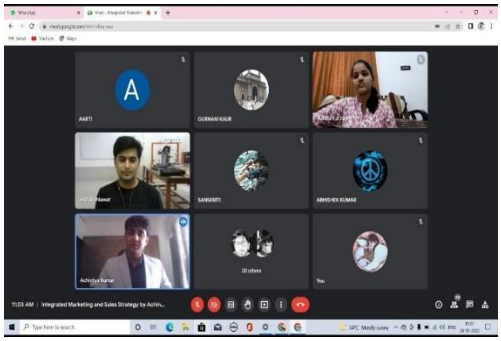
Webinar on Integrated Marketing and Sales Strategy 28th May, 2022

Institution Innovation Council (IIC), UIET, Kurukshetra University organized a webinar on Integrated Marketing and sales strategy which is an educational session on a new technique that would allow a business to give optimum results and market their products in a better way to target a wider audience.
Mr. Achintya Kumar, The Co-founder of The Cocoon Universe which is an expanding network of Educational bodies,Entrepreneurs and Professionals to help protect, process and prosper by leveraging their handcrafted career secrets and network influence. was the guest speaker for the session hosted on 28th May at 11:00 am through the medium of Google meet. The 3 hour long session consisted of a technical lecture with 2 doubt sessions in between.
The event was handled by the student team of E-cell UIET, Kurukshetra University. A total of around 50 students attended the online lecture.
The Webinar covered the given topics in detail– Integrated Marketing and Sales Strategy: An Introduction The Proof of Concept
Why the Integrated Approach Social Media and Email marketing
The Ideas Sales pitch in sync with The Marketing Content. Placement Opportunities
Impact in Interviews
The Webinar showed a new approach to Marketing and how it is beneficial to everyone handling their business and startups. The guest speaker explained all the concepts in an easy to understand way. The students attending the session asked interesting questions regarding the topics that led to an interactive environment.
The session concluded with group photographs and a vote of thanks by the convener of E-cell, Dr. Vishal Ahlawat

Event Gallery:





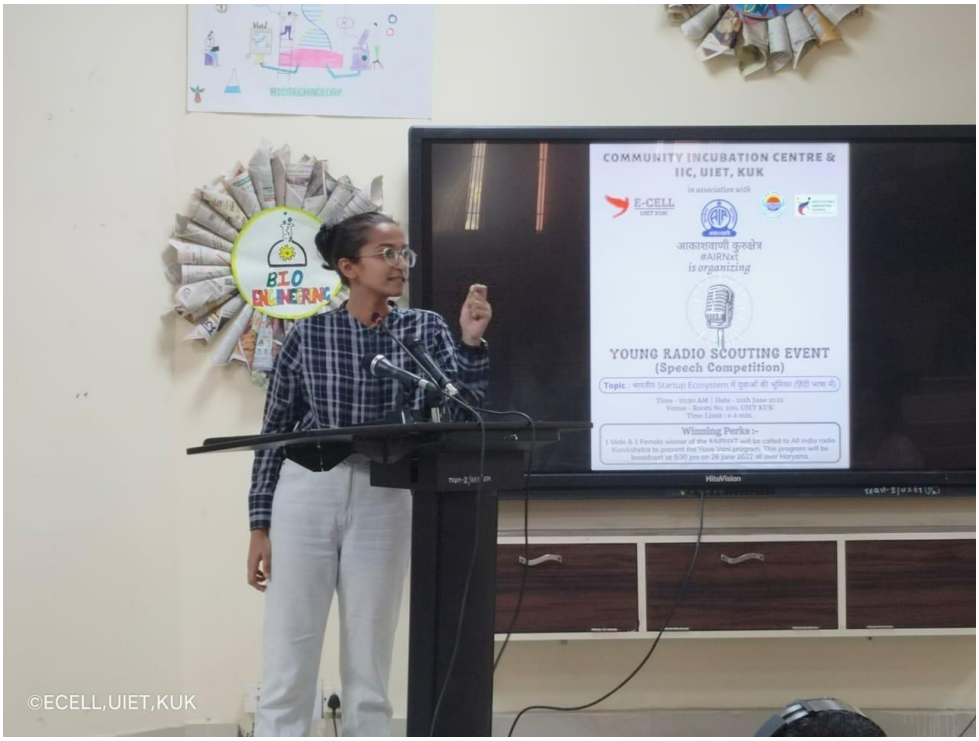


Young Radio Scouting Event
(Speech Competition)
10th June, 2022

A Hindi Speech Competition was conducted by All India Radio and organized by the Community Incubation Center and Institution Innovation Council, E-cell, in the seminar hall of UIET, KUK on 10 th of June, 2022 i.e., Tuesday at 10:30 am and 'भारतीय Startup Ecosystem मेंं युवाओं की भागू मका' was the major topic. Shir Dharam Singh Rana, Director, Akash Vani, Kurukshetra, Shri Rajat Kumar, Shri Sunil Ashu and other technical staff were invited as the chief guest and the evaluatorof this competition. Out of 15 participants who participated from all the batches, 1 male and 1 Female candidate were supposed to win. And these winners would be called to All India Radio, Kurukshetra to present the YuvaVani Program. This program would be broadcasted at 5:30 pm on 26th June, 2022 all over Haryana. The candidates were provided with few rules that they were supposed to follow. Everyone took part enthusiastically and showed their indeed good oratorship making it difficult for the judges, who were Shri Dharam Singh, Dr. Vishal Alhawat, Dr. Ajay Jangra,to select the winners. After the competition got over, Mr. Narender Kumar was invited to presenttheir valuable thoughts to enlighten the fresh brains present there. He briefed all about the Young Radio Scouting Event and various other government schemes for helping and guiding the youth. He appreciated AkashVani for connecting the nation. It is possible through the updating technology. He motivatedly summoned the youth to join AkashVani for the betterment of the society and especially the youth. At last, he acknowledged the involvement of the graduating young minds present over there. After that, the mic was handed over to Dr. Vishal Alhawat. He firstly enlightened the role, working and objective of Community Incubation Center, IIC and team E-cell. He told everyone that UIET is the host incubator of MSME under which various startup ideas are kept forward and funds can be granted to them. He shared a few startups of the alumni of UIET and further acknowledged that one of the teams of UIET won Smart India Hackathon 2020 and also that team got nominated for UNESCO African Hackathon. And at last,

he motivated the participants and the result was declared. This was indeed a wonderfulexperience for everyone.

Pictures of the event:


COMMUNITY INCUBATION CENTRE &
IIC, UIET, KUK
E-CELL
आकाशवाणी कुरुक्षेत्र
is organizing
YOUNG RADIO SCOUTING EVENT
(Speech Competition)
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startup ecosystem
भूमिका"

युवा सोच से स्टार्टअप में देश बढ़ेगा आगे : प्रो. सुनील ढींगरा

भाषण प्रतियोगिता में यूआईईटी संस्थान की यशिका अत्रेजा प्रथम

जागरण न्यूज | कुरुक्षेत्र

कुरुक्षेत्र विश्वविद्यालय के यूआईईटी संस्थान व आकाशवाणी कुरुक्षेत्र के संयुक्त तत्वावधान में भारतीय स्टार्टअप इको सिस्टम में युवाओं की भूमिका विषय पर भाषण प्रतियोगिता कराई गई। उद्घाटन केयू के डीन इंजीनियरिंग एंड टेक्नोलॉजी व यूआईईटी संस्थान के निदेशक प्रो. सुनील ढींगरा ने किया। प्रो. सुनील ढींगरा ने कहा कि भारत देश युवाओं का देश है। युवा सोच से ही देश के स्टार्टअप क्षेत्र में विकास की गति संभव है क्योंकि युवाओं में क्षमताओं का विकास होता है। युवा लक्ष्य की प्राप्ति के लिए निरंतर मेहनत करते हैं। स्टार्टअप के क्षेत्र में भारतीय युवा अग्रसर हैं व भारतीय युवा स्टार्टअप के क्षेत्र में जाकर अपने रोजगार स्थापित करने के लिए निरंतर प्रयास में हैं, जिसके कारण भारतीय अर्थव्यवस्था तीव्रता से बढ़ने के लिए अच्छे संकेत हैं।

प्रो. ढींगरा ने कहा कि युवा सोच से संबंधित क्षेत्र में नई क्रांति पैदा होने वाली है। इससे देश का विकास तीव्र गति से होगा। रेडियो आकाशवाणी के निदेशक धर्म सिंह राणा ने कहा की आकाशवाणी कुरुक्षेत्र बहुजन हिताय-बहुजन सुखाय के लिए कार्य कर रहा है। उन्होंने कहा की आकाशवाणी युवाओं की प्रतिभा के प्रदर्शन का एक बढ़िया प्लेटफार्म है। वर्तमान में आकाशवाणी खुद यूआईईटी के दरवाजे पर आकर युवाओं की स्टार्टअप के क्षेत्र में क्षमता और इसे और अधिक विकसित करने के लिए कार्यक्रम आयोजित कर रहा है। भाषण प्रतियोगिता में यूआईईटी संस्थान की यशिका अत्रेजा ने पहला व हिमांशु शर्मा ने दूसरा स्थान प्राप्त किया। निर्णायक मंडल में आकाशवाणी के निदेशक धर्म सिंह राणा, यूआईईटी इनक्यूबेशन के प्रोफेसर इंचार्ज डॉ. विशाल अहलावत और हरिकेश पपोसा शामिल रहे। कार्यक्रम के संयोजक डॉ. अजय जांगड़ा; सुनील, आशु, कुणाल, आशुतोष, अंकित; हिमानी, उमाश्रि और आयुष मौजूद रहे।

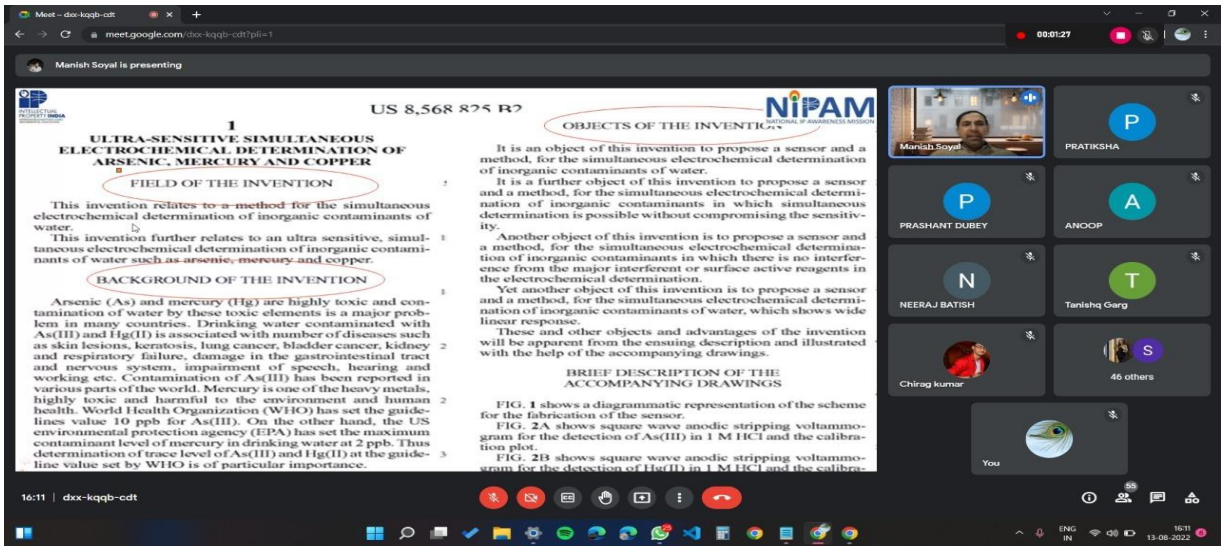
कुरुक्षेत्र। केयू के यूआईईटी संस्थान में आयोजित भाषण प्रतियोगिता के विजेता प्रतिभागियों को पुरस्कृत करते हुए।

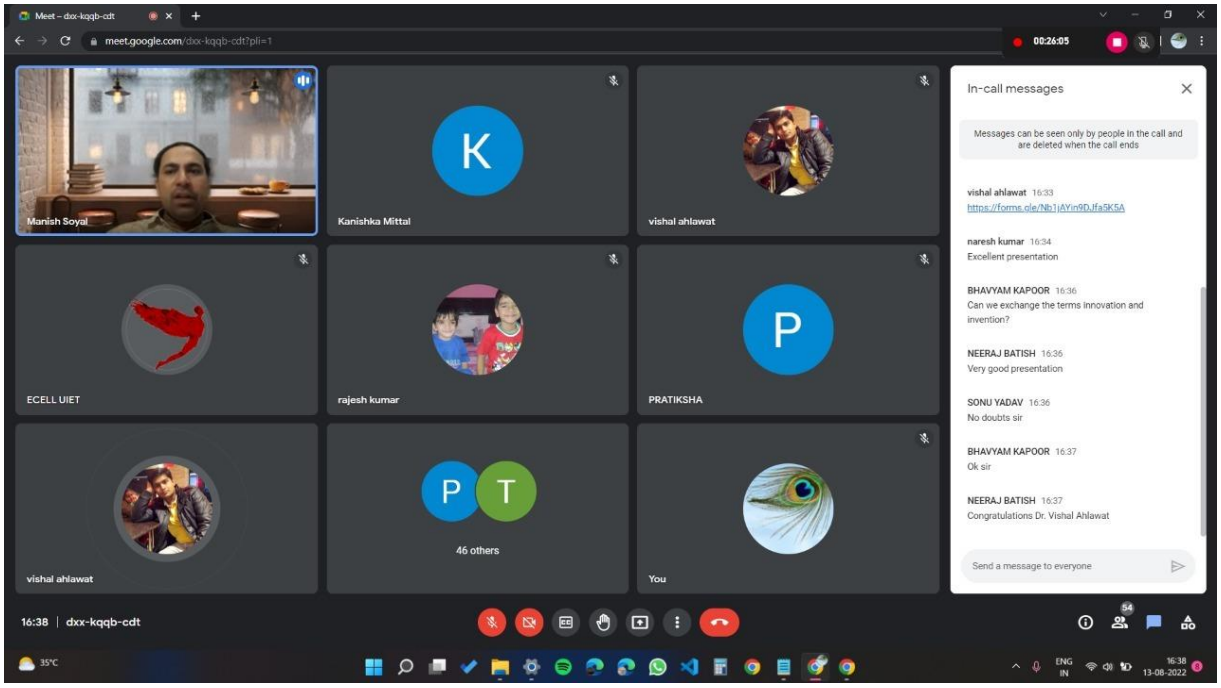
Session on E-Filing and Drafting of Patents
13th August, 2022

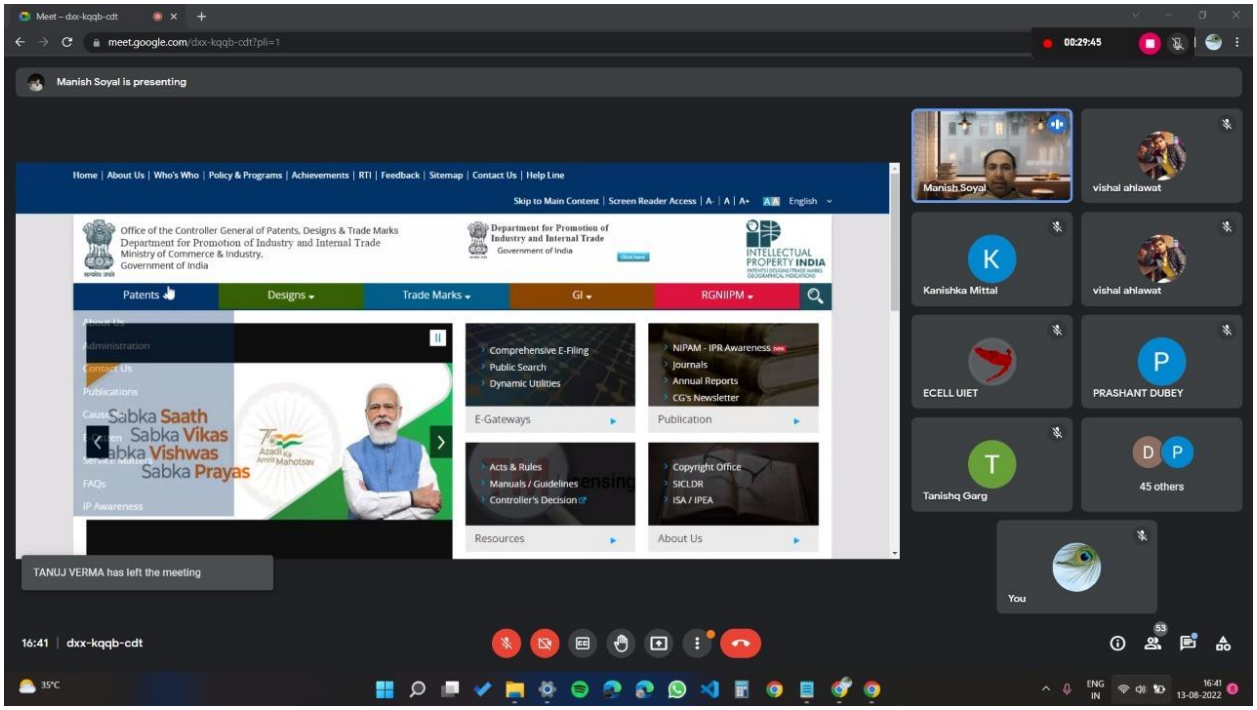
E-CELL,UIET in collaboration with Institute Innovative Council introduced a session on E-filing and drafting of patents in India conducted by Mr. Manish Soyal, examiner of patents and design in online mode over google meet. Manish sir started this wonderful session by telling in detail about how to read a patent-the most important thing to start your drafting journey. Description of elements of the patent was given accompanied by an relating example of a CNG vehicle. Claims and dates were some of many elements discussed. What to do before drafting was acknowledged in great detail covering aspects from knowing basic definitions such as invention to exclusions from section 3 and 4 that are not to be considered in invention. Healthy Discussion on what to know about at-the-time-of-drafting and while-drafting was held. While-drafting one must know that there are two types of specifications that are provisional (if our invention has not yet been completed) and complete (if our invention is completed). Patent specifications include, description and claims. One must go through the already filed patents to avoid the case of prior art. Respected speaker also answered some queries one of which was- Can terms innovation and invention be interchanged? To which sir answered that though innovation and invention are almost same in most aspects, they differ in some rules such as section 3(b) that states that innovation that is not moral for society should not be considered an invention such as gambling machines etc. Before ending this fruitful session, Manish sir told the audience (consisting of students and faculties) about the website through which patents can

be filed and the whole process of e-filling in great detail. Certificates were provided to all attendees under NIPAM.

Pictures of the event:



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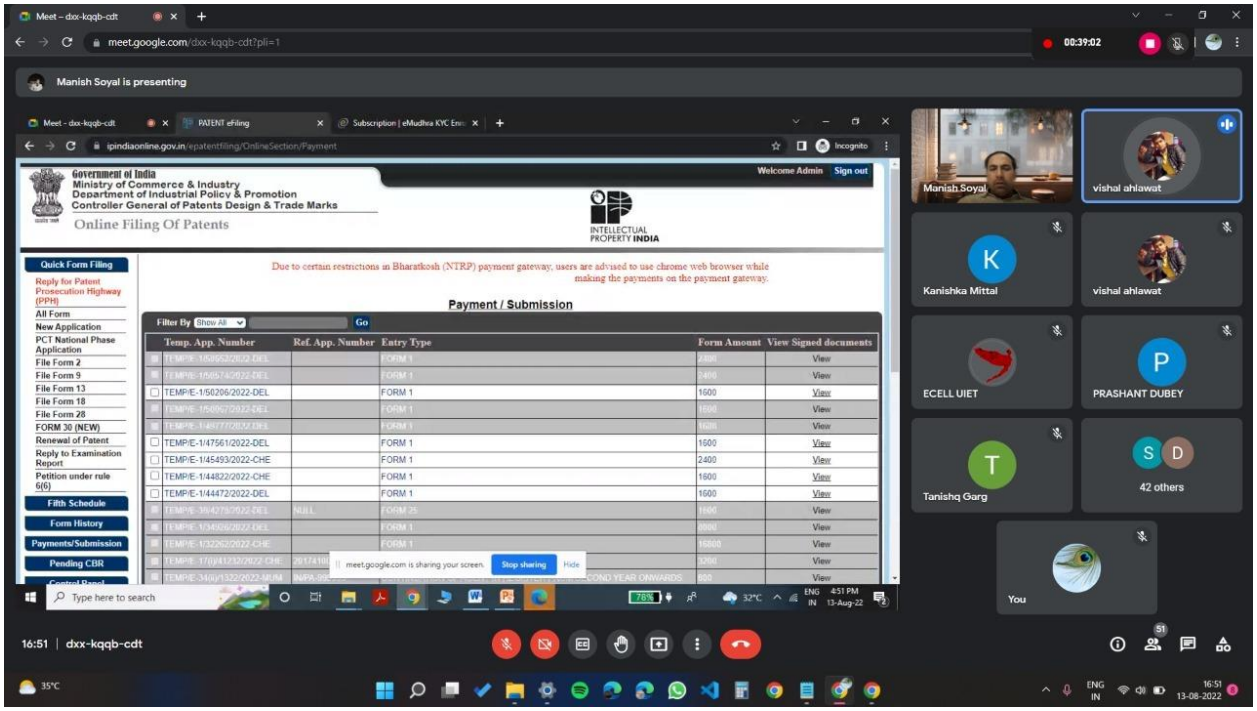
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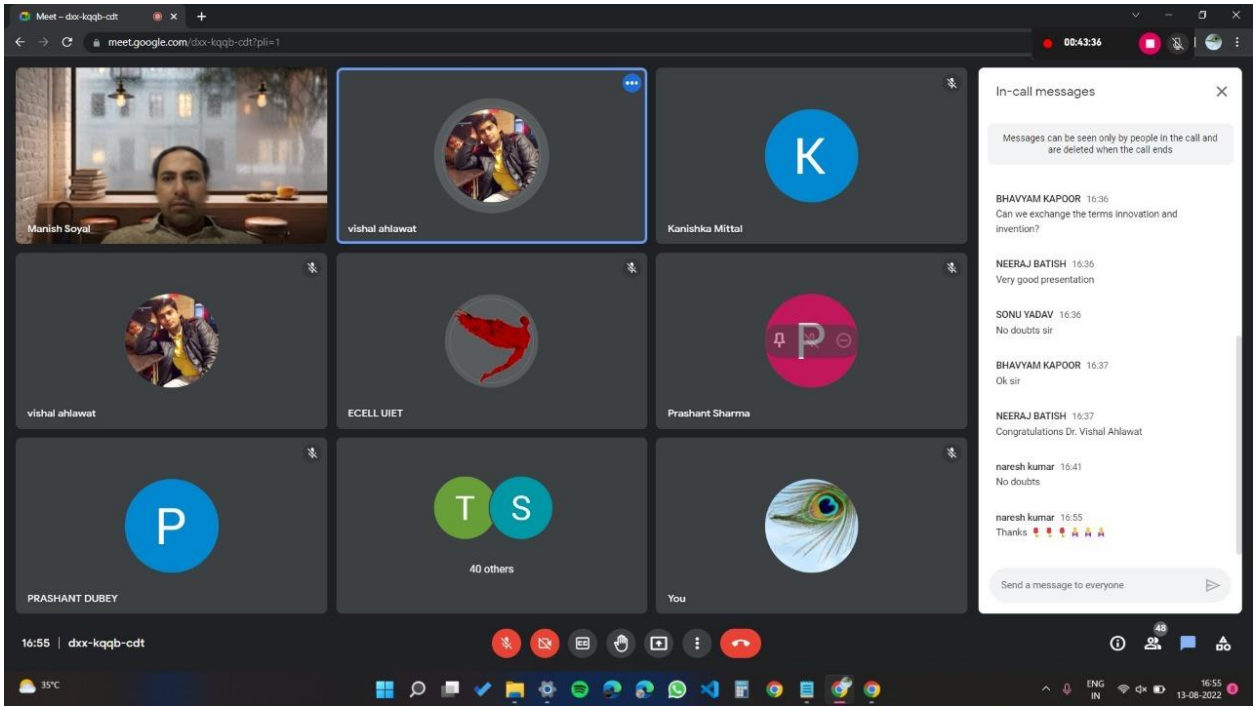


PLANTATION DRIVE: 29-08-2022

Trees are lifeline for human survival and always served for humanity on earth but what humans have given them in return? Vanishing green cover, demolishing natural habitat and cutting trees enormously! So, this is our duty to not only stop this cruelty but also compensate to our sins by planting more and more trees. Carry forwarding the same duty Uttam Bharat Mission organised a mega plantation drive at a government school in village Kainthal Khurd in District Kurukshetra. Led by Dr Sunil Nain, Dr Rajesh Dahiya and Dr Vishal Ahlawat, the plantation drive successfully planted seventy plants in total.

The event was organised on 20th of August, 2022. Honourable Director, UIET, KUK, Dr Sunil Dhingra also the Dean Engineering, KUK inaugurated the plantation drive by planting first plant on the site. Sir motivated the whole team including student volunteers who then enthusiastically managed all the processes in the drive under the guidance of teachers present there.

The once deserted plot of the government school looked beautiful and refreshing after the plantation drive. Seventy plants stood tall and healthy in the ground and made the area a better place. Little saplings of gulmohar (royal poinciana), amla (indian gooseberry), chandni (Tabernaemontana), kakdi (cucumber), kadam (burflower tree), etcetera was multiplying the beauty of the place hundred times. The respected Principal sir of the school and Sarpanch of Kainthal Khurd appreciated the efforts of the team UIET for working to preserve and doing good for mother earth. The children in the school also got motivated by the drive and adopted one sapling each and promised to take care of them. This move filled the team of Uttam Bharat Mission with joy and feeling of satisfaction that they inspired the nation builders, the students of our government schools.

The plantation drive came to an end and the team thanked and felicitated the principal sir and Sarpanch of the village for their cooperation. The Uttam Bharat Mission team from UIET took

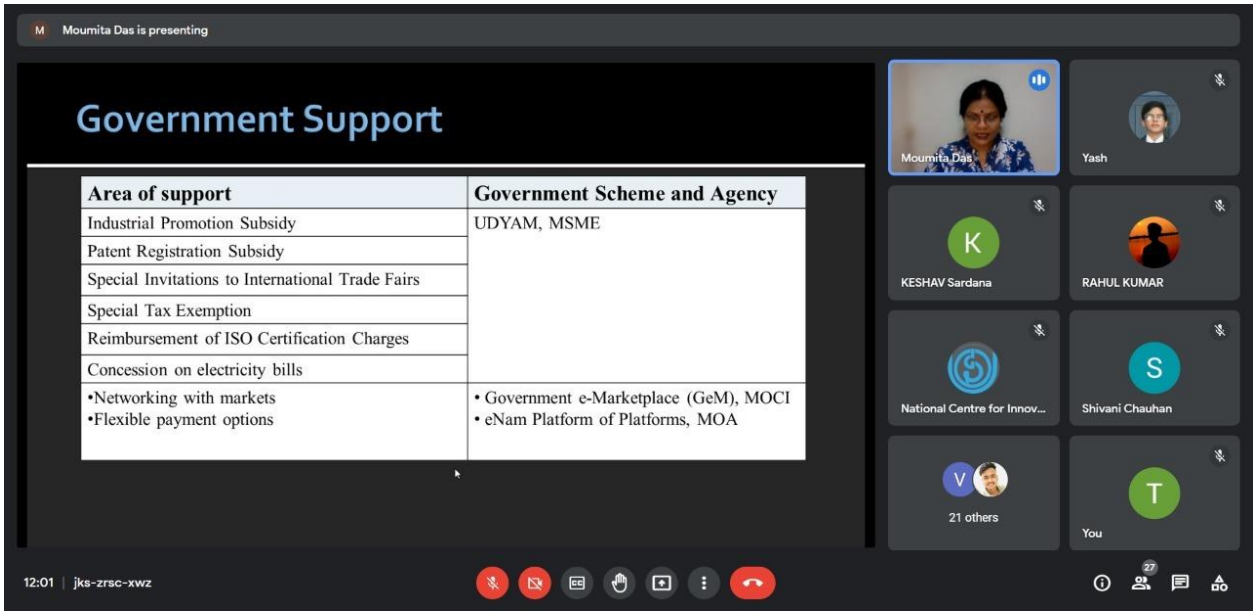
inspiration from this plantation drive and took oath to always work for nature and continue similar plantation drive and other events in future.

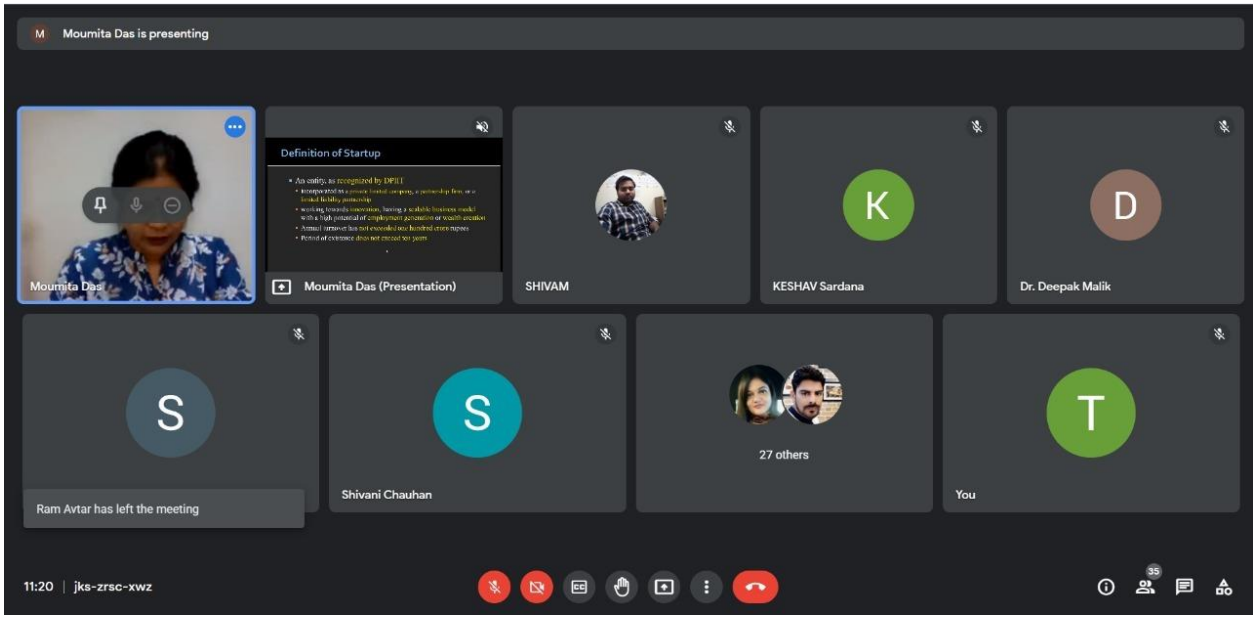
Session on Angel Investment/ VC Funding opportunities for early stage entrepreneurs 29th August, 2022

A session was being organized by E-cell, UIET along with IIC. The speaker of the live webinar was Dr. Moumita Das. She obtained her post graduate and graduate degrees from University of Delhi and did her PhD from CSIR-Central Institute of Medicinal and Aromatic Plants. She holds a Post Graduate Diploma in Intellectual Property Rights from the Indian Law Institute, New Delhi and has an experience of eighteen years at IGNOU. She, in the very starting of the session, asked a few questions related to funding opportunities, prototype, business model and pitching to warm up the young minds. And then began by giving an overview of the session. She mainly focused on opportunities for angel investment, venture capitalist and government funding for early stage startups. She then elucidated the startup as an entity recognised by DPIIT, which is incorporated as a private limited company or a limited liability partnership which is working towards innovation, having a scalable business model with a high potential of employment generation or wealth creation. Annual turnover of a startup must not exceed one hundred crore rupees and the period of existence mustn't exceed ten years. The main three stages of a startup are Early Stage, Venture-Funded Stage and Late Stage. Basically, building and deploying a product; demonstrating market fit of the product; showing satisfactory sales

dynamics and team in place, comes under the Early Stage. After then, she took our focus towards the process of Angel/VC Funding. It includes the following steps: Email your Pitch -> Follow up -> Investor questions -> Term sheet -> Legal and Financial Due diligence -> Shareholders agreement -> MITB. She told about some of the government funding support agencies which are working for developing a varied ecosystem for entrepreneurship and also advised the students to elaborate on the support that the government provides to the startups. The speaker subsequently mentioned the modes for funding such as incubator fund, bank loan, credit-linked subsidy, venture capital, credit guarantee fund which are given under various schemes of the government. In the end, she unfolded the process of government funding: Register as startup on Udyam Portal -> Recognition from DPIIT -> Apply with business plan or register for loan -> Review of proposal -> Sanction of funds -> Reports or payment of interest.

Pictures of the event:





PROTOTYPE VALIDATION
(Converting Innovation into a Startup)
28 August 2022

UIET, KUK and Community Incubation Center, and Institution Innovation Council organized a webinar on "Prototype validation: Converting Innovation into a Startup" on 28 August 2022 i.e., Sunday at 9 am via Google meet. Dr. Anil Jain is the speaker of our session. He is the President of Vaiseshika Electron Devices, Ambala Cantt. He is also a Mentor and Advisor to KUTIC at Kurukshetra University. Our Director Dr. Sunil Dhingra and Our faculty members, Mrs. Shivani Chauhan, Mrs. Sonia Saini, Dr. Vishal Ahlawat, Dr. Sanjay kajal, Dr. Sanjeev Dhawan, Dr. Deepa Malik, Dr. Anuradha Parinam, Dr. Kulvinder Singh and Dr. Nikhil Marriwala also joined this webinar with us.

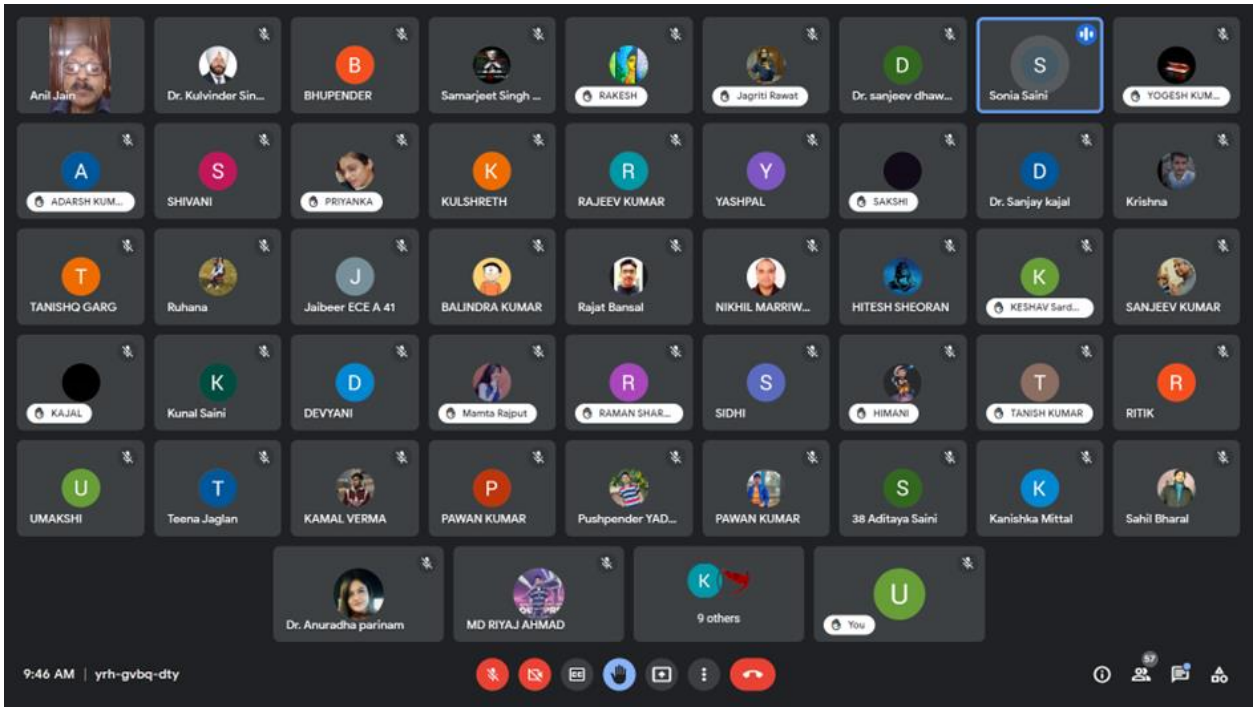
Dr. Anil Jain was an adjunct Professor of Instrumentation at Birla Institute of Technology and Science, Pilani and later on, he has done his Ph.D. Degree with Distinction from Birla Institute of Technology and Science, Pilani. Recently, he was decorated by Governor Bandaru Dattatreya with the honor of excellent entrepreneurship and self-reliance. He is the recipient of two National Awards for Quality and Entrepreneurship from the Government of India. He has also been awarded the 14th Lal C Varman Lecture Award by the Association of Electronics and Telecommunication Engineers. He has delivered more than 250 lectures and conducted 5 National Workshops on Quality Metrology and 28 Gyan Chand Jain Memorial Lectures for the benefit of Industry and Academia in his 30 years career.

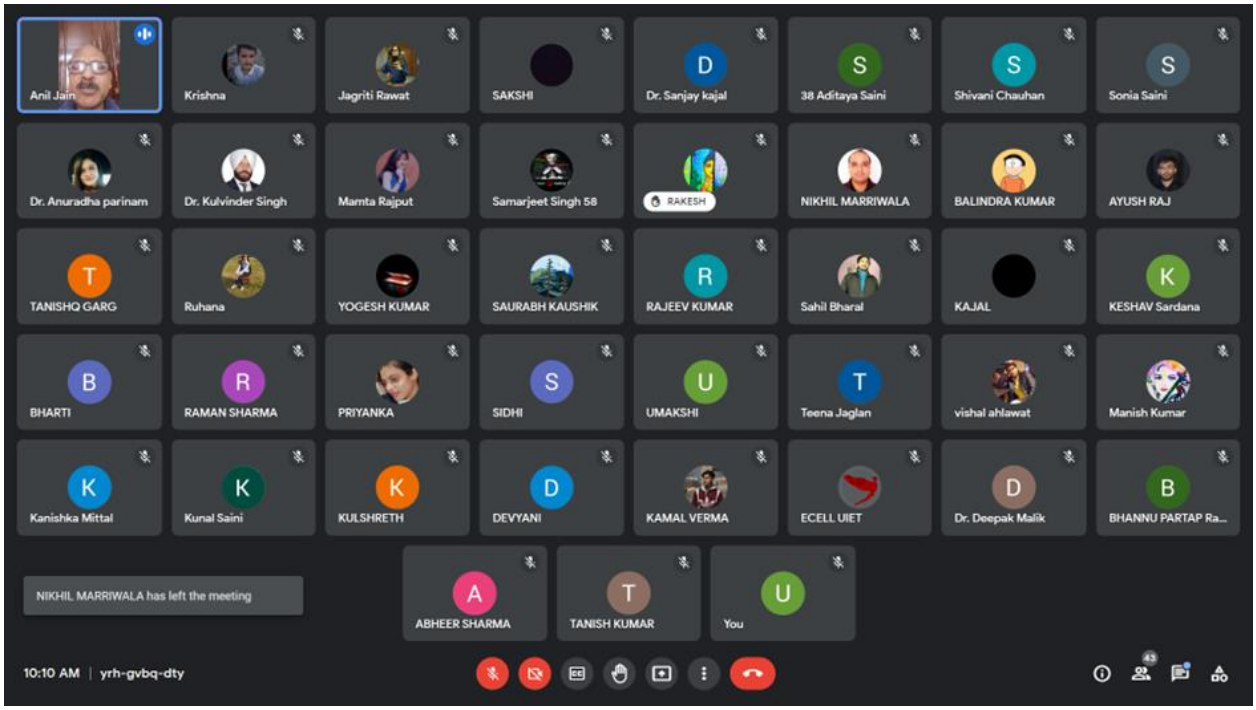
Our Director Dr. Sunil Dhingra gave a welcome note and then the session was handed over to Dr. Anil Jain for his wonderful speech on how to convert an idea into a prototype, How to validate a prototype in the index of price, customer, and market. This speech fulfilled the enthusiasm of the students. Students asked their queries. Our speaker effectively answered all the queries of young minds and gave them an enlightened path. Everyone took part

enthusiastically in this webinar. As a result, our speaker proposed an idea to conduct a 1 on 1 interactive session on the UIET campus.

At last, our faculty members pay a vote of thanks to our honorable chief guest to give quality time to our pioneers. This was indeed a wonderful experience for everyone.

Photos of this session





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