





Mentor Institute Name: ITS Engineering College Greater Noida (IC201810625)

Activity No. 3

Activity Name: To organize IIC calendar activity-1/2

A. Schedule of the activity

Title of the session: Session on "How to plan for Start-up and legal & Ethical Steps" on 28th April 2022

under Mentor- Mentee Scheme

Date and Time: 28th April 2022, 10:00 AM- 1:00 PM

Duration: 180 Minutes

Session:(One/Two/Three): Two

Mode: Online/Offline: Online (Streaming also)

Quarter: Quarter2/3/4: Q3

B. Expert/Speaker Details:

No. of Experts Engaged:(1/2): 2

Details of all the Experts

Sr.No.	Name of the Expert	Organisation	Designation	Brief about Expert/Speaker
1.	Adv. Kshitija Onkar Kulkarni	LegaInnovate Consultancy, Pune	IP Lawyer	-LLB from Y C Law College (Pune University), Pune Registered Patent Agent with IPO (Registration No: IN/PA/2012).
				-Advanced International Certification Course on IP Panoroma organized by WIPO (World Intellectual Property Organization) and KIPO (Korean Intellectual Property Organization) -Post Graduate Diploma in Patent Law, NALSAR University, Hyderabad
		Λ.		







2.	Mr. Anirudh Thakur	Hagri Innovations pvt Itd, & Ecekal – Crafting future Machines	CEO & Founder	Presently working with IIT mandi on special purpose machines. Broad experience in the design, production and management of machines through research and development, expertise in managing procurement and project teams to achieve goals and objectives. Developed and implemented high value and cost effective programmers. Highly skilled in providing training and consultation to staff and clients.
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C. Outcome of the activity:

Objective:

- To motivate mentee institutes to imbibe the culture of Start –up in their institutes.
- To guide them for planning the way forward plan & strategies to be adopted for Start-up.
- To discuss legal & ethical steps for startup

Description:

The Institution's Incubation Council (IIC), ITS Engineering College organized Mentor- Mentee session for IIC calendar activity Session on "How to plan for Start-up and legal & Ethical Steps" on 28th April 2022. ITS organized this session as a mentor institute. It was attended by Faculty, Staff & Students of 5 mentee institutes and ITS Engineering College itself. The list of 5 mentee institutes is as follows:

- 1. Noida Institute of Engineering & Technology-Pharmacy Institute, Greater Noida, IC201912293
- 2. Galgotias University, Greater Noida, IC201912703
- 3. Dr. M.C. Saxena College of Engineering & Technology, Lucknow IC202115825
- 4. Mangalmay Institutes of Management & Technology, IC202115904
- 5. Vishveshwaraiya Group of Institutions, IC202014330

The key resource persons for the session were Adv. Kshitija Onkar Kulkarni (IP Lawyer) Patent Agent, Legalnnovate Consultancy, who is based at Pune and Mr. Anirudh Thakur, who is the CEO & Founder







at Hagri Innovations pvt ltd, &Ecekal – Crafting future Machines. Around 210 participants had attended the highly informative session. Ms. Kshitija had a detailed discussion on how to launch start-up, MVP Product, copyright, legal and ethical issues. During the session, Mr. Thakurtalked about his start-up journey. He also discussed some general strength and weakness of any startups with the students. Moreover, Mr. Thakur shared useful tips to overcome such weaknesses and challenges. Overall session was highly informative and participants got the knowledge about how to plan and commence their new business setup.

Key Highlights:

The event helped in gaining greater awareness about how to launch a start-up. The event helped in gaining understanding about all the issues that are related to starting a new business in the country. It also helped in understanding copyright, legal and ethical issues.

D. Participant details:

Sr.No.	Mentee Institute Name	Total no. of Staff (Teaching/Non-teaching) participation:	Total no. of Student participation:
1.	Noida Institute of Engineering & Technology-Pharmacy Institute, Greater Noida, IC201912293	8	14
2.	Galgotias University, Greater Noida, IC201912703	9	11
3.	Dr. M.C. Saxena College of Engineering & Technology, Lucknow IC202115825	7	8
4.	Mangalmay Institutes of Management & Technology, IC202115904	8	11







5.	Vishveshwaraiya Group of Institutions, IC202014330	6	15

E. Attendance details:

Sr.No.	Mentee Institute Name	Participant Name	Contact Details
1.	Noida Institute of Engineering & Technology-Pharmacy Institute, Greater Noida, IC201912293	Dr. Avijit Majumdar	9871773644
2.	Galgotias University, Greater Noida, IC201912703	Dr. Gaurav Kumar	8171757220
3.	Dr. M.C. Saxena College of Engineering & Technology, Lucknow IC202115825	Dr. Tanuja Singh	8130573133
4.	Mangalmay Institutes of Management & Technology, IC202115904	Dr. Nishant Kumar Singh	9911589184
5.	Vishveshwaraiya Group of Institutions, IC202014330	Mr. Abhinav Bharati	8447509033

F. Three to four Photographs/Screenshots that show the participation of students and Staffs(Teaching/Non-teaching) and the Speaker







Mentor Institute Name: ITS Engineering College Greater Noida

Activity No. 2 (Q2)

Activity Name: Quarterly (Q2) Progress Meeting

A. Schedule of the activity:

Title of the session: IIC's Q2 (December, 2021 to February, 2022) Progress Review

meeting with Mentee institutions under Mentor-Mentee Scheme

Date and Time: 23rd February 2022, 10:00 AM to 4:00 PM

Duration: 6 Hours

Session: 5 session (One per mentee institute)

Mode: Online

Quarter: Quarter 2

B. Expert/Speaker Details:

No. of Experts Engaged: 1

Details of all the Experts

Sr.No.	Name of the Expert	Organisation	Designation	Brief about Expert/Speaker
1.	Dr. Rajiv Ranjan	ITS Engineering College Greater Noida	Convener, IIC- ITSEC, Assistant Professor- Electrical & Electronics Engineering Department	Qualification: BTech, MTech, PhD Work Experience 20 Years in Academics, Industry and Research

C. Outcome of the activity:

Objective: To provide guidance on planning, progress, assessment, action plan preparation and improvisation of I&E activities to be conducted in the mentee institutions.

Description:

S.No.	Issue/Area of concern/ Actionable Points	Action/
		Follow-up







1	Review of planned and executed Q2 (December, 2021 to February, 2022) IIC Calendar	All mentee institutes
	Activities were done with all 5 mentee institutes.	
	Challenges faced in organizing and planning such	
	activities were also discussed.	
2	Review of Workshop on "Entrepreneurship and	All mentee
	Innovation as Career Opportunity"	institutes
3	Review of planned and executed Q2 (December,	All mentee
	2021 to February, 2022) Celebration	institutes
	activities were done with all 5 mentee institutes.	
	Challenges faced in organizing and planning such	
	activities were also discussed.	
4	Review of Session on Achieving Problem-Solution	All mentee
	Fit & Product-Market Fit	institutes
5.	Review of Workshop on Design Thinking, Critical	All mentee
	thinking and Innovation Design	institutes
6.	Review of planned and executed Q2 (December,	All mentee
	2021 to February, 2022) MIC	institutes
1	Activities were done with all 5 mentee institutes.	
	Challenges faced in organizing and planning such	
	activities were also discussed.	
7.	Review of planned and executed Q2 (December,	All mentee
	2021 to February, 2022) Self-Driven	institutes
	activities were done with all 5 mentee institutes.	







	Challenges faced in organizing and planning such activities were also discussed.	
8.	Review of Developing Online Repository of Proof of Concepts (PoCs) Developed and Way forward plan	All mentee institutes
9.	Review of Exposure and field visit for problem identification	All mentee institutes
10.	All mentee institutes shared report submission status of Q2 executed activities. Some of the institutes have submitted their reports on IIC portal and remaining institutes will submit before the stipulated deadline of February 28, 2022.	All mentee institutes
11	To conduct all IIC calendar activities, celebration activities, MIC activities and self driven activities.	All mentee institutes

Key Highlights: Provided guidance to conduct all IIC calendar activities, celebration activities, MIC activities and self driven activities.

D. Participant details:

Sr.No.	Mentee Institute Name	Total no. of Staff (Teaching/Non-teaching) participation:	Total no. of Student participation:
1.	Galgotiya University, Greater Noida	4	0
2	Dr. M.C. Saxena College of Engineering & Technology, Lucknow	3	0
3	Vishveshwaraiya Group of Institutions	3	0

TS Engineering College Greater Noida







Mentor Institute Name: ITS Engineering College Greater Noida

Activity No. 2 (Q1)

Activity Name: Quarterly (Q1) Progress Meeting

A. Schedule of the activity:

Title of the session: IIC's Q1 (September, 2021 to November 2021) Progress Review

meeting with Mentee institutions under Mentor-Mentee Scheme

Date and Time: 18th February 2022, 10:00 AM to 4:00 PM

Duration: 6 Hours

Session: 5 session (One per mentee institute)

Mode: Online

Quarter: Quarter 1

B. Expert/Speaker Details:

No. of Experts Engaged: 1

Details of all the Experts

Sr.No.	Name of the Expert	Organisation	Designation	Brief about Expert/Speaker
1.	Dr. Rajiv Ranjan	ITS Engineering College Greater Noida	Convener, IIC- ITSEC, Assistant Professor- Electrical & Electronics Engineering Department	Qualification: BTech, MTech, PhD Work Experience 20 Years in Academics, Industry and Research

C. Outcome of the activity:

Objective: To provide guidance on planning, progress, assessment, action plan preparation and improvisation of I&E activities to be conducted in the mentee institutions for Q1.

Description:

S.No.	Issue/Area of concern/ Actionable Points	Action/
		Follow-up
		ronow-up







1	Review of planned and executed Q1 (September-	All mentee
	November 2021) IICCalendar	institutes
	activitieswere done with all 5 mentee institutes.	
	Challenges faced in organizing and planning such	
	activities were also discussed.	
2	Review of planned and executed Q1 (September-	All mentee
	November 2021) MIC	institutes
	activitieswere done with all 5 mentee institutes.	
	Challenges faced in organizing and planning such	
	activities were also discussed.	
3	Review of planned and executed Q1 (September-	All mentee
	November 2021) Celebration	institutes
	activities were done with all 5 mentee institutes.	
	Challenges faced in organizing and planning such	
	activities were also discussed.	
4	Review of planned and executed Q1 (September-	All mentee
	November 2021) Self-Driven	institutes
	activities were done with all 5 mentee institutes.	
	Challenges faced in organizing and planning such	
	activities were also discussed.	
5.	All mentee institutes shared report submission	All mentee
	status of Q1 executed activities. Some of the	institutes
	institutes have submitted their reports on IIC portal	
	and remaining institutes will submit before the	
	stipulated deadline of February 28, 2022.	







Key Highlights: Provided guidance to conduct all IIC calendar activities, celebration activities, MIC activities and self driven activities.

D. Participant details:

Sr.No.	Mentee Institute Name	Total no. of Staff (Teaching/Non-teaching) participation:	Total no. of Student participation:
1.	Galgotiya University, Greater Noida	3	0
2	Dr. M.C. Saxena College of Engineering & Technology, Lucknow	3	0
3	Vishveshwaraiya Group of Institutions	4	0
4	Noida Institute of Engineering & Technology- Pharmacy institute, Greater Noida	3	0
5	Mangalmay Institutes of Management & Technology	3	0

E. Three to four Photographs/Screenshots that show the participation of students and Staffs(Teaching/Non-teaching) and the Speaker

Director

College

Greater Noida









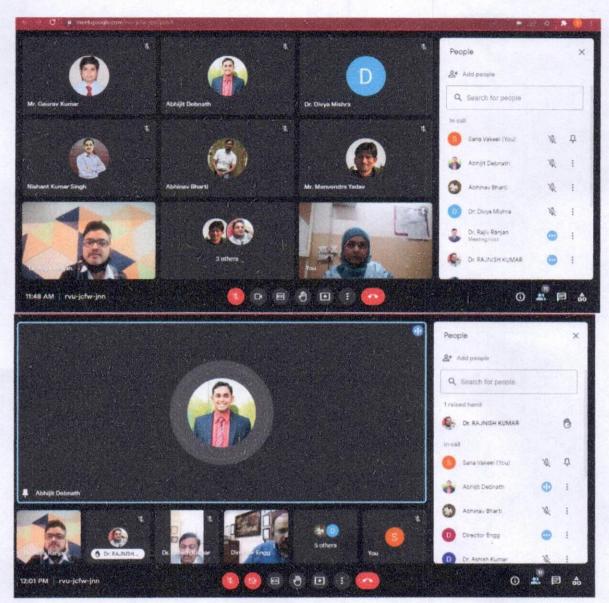
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Director
ITS Engineering College
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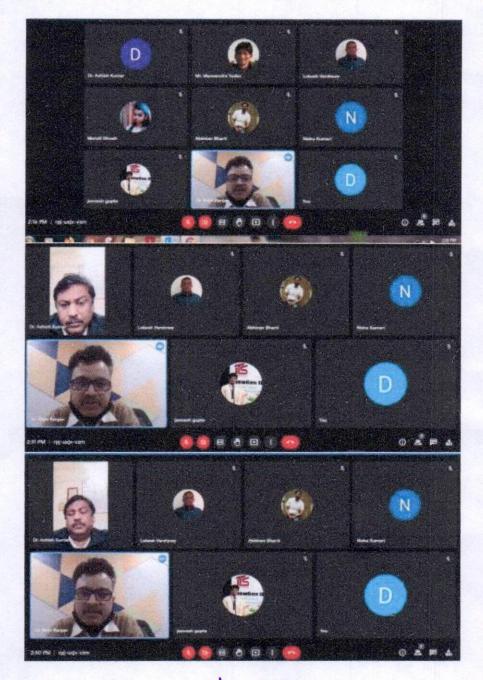
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Greater Noida















Mentor Institute Name: ITS Engineering College Greater Noida

Activity No. 1

Activity Name: Mentor- Mentee Orientation cum mentoring session

A. Schedule of the activity:

Title of the session: Institution's Innovation Council (IIC) Mentor- Mentee Orientation cum mentoring session -1

Date and Time: January 6th, 2022, 2:00 PM to 5:00 PM

Duration: 3 Hours

Session: 1

Mode: Online

Quarter: Quarter 2

B. Expert/Speaker Details:

No. of Experts Engaged: 2

Details of all the Experts

Sr.No.	Name of the Expert	Organisation	Designation	Brief about Expert/Speaker
1.	Dr. Mayank Garg	ITS Engineering College Greater Noida	President, IIC-ITSEC	Director, B.E., M.E., PhD (IIT Roorkee)
2.	Dr. Rajiv Ranjan	ITS Engineering College Greater Noida	Convener, IIC- ITSEC	Assistant Professor- Electrical & Electronics Engineering Department .BTech, MTech, PhD Work Experience 20 Years in Academics, Industry and Research







C. Outcome of the activity:

Objective:

- · To foster the culture of innovation ecosystem.
- To streamline and strengthen the I&E ecosystem in educational ecosystem
- . To establish function ecosystem for scouting ideas and pre-incubation of ideas
- . To develop better cognitive ability for technology students.
- To encourage and inspire technology students by supporting them.
- To prepare institute for Atal Ranking of Institutions on Innovation Achievements Framework (ARIIA)

Description:

The Institution's Incubation Council (IIC), ITS Engineering College organized orientation program "Institution's Innovation Council (IIC) Mentor- Mentee Orientation cum mentoring session" on 6th January 2022. ITS organized this session as a mentor institute. It was attended by representatives of 5 mentee institutes and many other interested faculty members from ITS College itself. The 5 mentee institutes were:

- 1. Noida Institute of Engineering & Technology, Greater Noida, IC201912293
- Galgotiyas University, Greater Noida, IC201912703
- 3. Dr. M.C. Saxena College of Enginerring & Technology, Lucknow IC202115825
- 4. Mangalmay Institutes of Management & Technology, IC202115904
- 5. Vishveshwaraiya Group of Institutions, IC202014330

The program was conducted by Dr. Rajiv Ranjan as a coordinator of the program. The event started with the introductory session by Dr. Mayank Garg Director, ITS College as well as the President, IIC, ITS. He highlighted the importance of entrepreneurship and innovation in higher educational institutions. Next session was taken by Dr. Ashish Kumar, Vice-President, IIC-ITS. He addressed the participant and explained the participation of higher educational institutions in various IIC programs. Next session was taken by Dr. Rajiv Ranjan who was the convenor of the program. He addressed the audience regarding mentor-mentee scheme. He highlighted the role of mentor institutes and the role of mentee institutes, activities which are to be performed during the calendar year. He also explained the criteria for selection of a mentor institute. The next session was taken by Mr. Mahip Singh, coordinator-NewGen, ITS as well as Member-DST & IIC, ITS. He highlighted the innovation and entrepreneurship ecosystem at ITS. He also explained the importance of entrepreneurship and innovation for students and how ITS Engineering College has been promoting students for innovation and start-ups. The







last session was Q&A session which was conducted by Dr. Rajiv Ranjan and Mr. Mahip Singh. Participants" queries were answered in detail.

Many faculty members from different departments and mentee institutes attended the program. It was very prestigious opportunity for ITS Engineering College to play the role of a mentor institute and provide guidance and support to the mentee institutes. Finally, Dr. Divya Mishra, Assistant Professor and Member, IIC, ITS Engineering College, gave a Vote of Thanks speech.

Key Highlights:

- 1. Participants got to know about the objective of Mentor-Mentee orientation program.
- 2. Participants got to know the importance of entrepreneurship & innovation.
- 3. Participants got to know the activities to be performed during a calendar year.

D. Participant details:

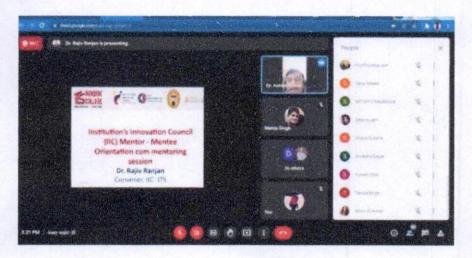
Sr.No.	Mentee Institute Name	Total no. of Staff (Teaching/Non-teaching) participation:	Total no. of Student participation:
1.	Galgotiya University, Greater Noida	6	1
2	Dr. M.C. Saxena College of Engineering & Technology, Lucknow	5	1
3	Vishveshwaraiya Group of Institutions	6	2
4	Noida Institute of Engineering & Technology- Pharmacy institute, Greater Noida	7	1
5	Mangalmay Institutes of Management & Technology	5	1

ITS Engineering College Greater Noida









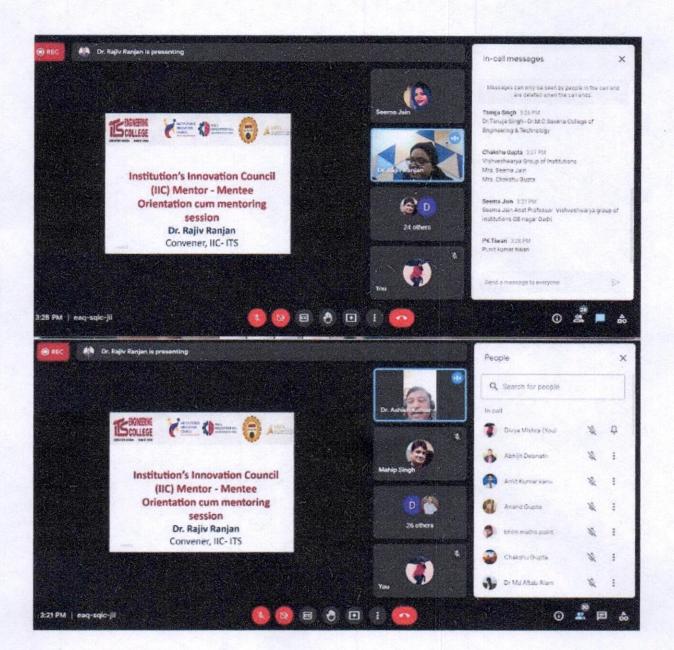
TS Engineering College Greater Noida







E. Three to four Photographs/Screenshots that show the participation of students and Staffs(Teaching/Non-teaching) and the Speaker



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ITS Engineering College Greater Noiga Name of Event: ENTREPRENEURSHIP AWARENESS CAMP

Date of Event: 16th - 18th Nov. 2021

Venue: Chhatrapati Shahu ji Maharaj Government Polytechnic, Ambedkar Nagar

Sponsored by: Department of Science and Technology, New Delhi

Event Coordinator: Mr. Mahip Singh

Objective: The main objective of the Camp was to make aware the students about the different areas of skills where they can establish themselves as Entrepreneur and create the job for others.

Report: Entrepreneurship Awareness Camp sponsored by Entrepreneurship Development Institute of India, Ahmedabad and DST, Government of India, New Delhi was organized at Chhatrapati Shahu ji Maharaj Government Polytechnic, Ambedkar Nagar by ITS Engineering College, Greater Noida from 16th – 18th Nov. 2021.

Day 1 started with lightening of lamp followed by Inaugural address from Dr. Sandeep Tiwari, Director "Rajkiya Engineering College Ambedkar" & Dr. S.P. Mishra Former Vice Chancellor, "Dev Sanskriti Vishwavidyalaya, Haridwar" He talks his "Entrepreneurship general concepts" The program started by Mr. Mahip Singh, Coordinator NewGen IEDC "I.T.S Engineering College" by giving introduction to students regarding three days camp benefits and what will be the outcome after attending this workshop. After that, Mr. Sushil Kumar - Chief Guest(Chairman, Avro Limited, Ghaziabad) Motivated students with his kind words to start their own venture and grab as many opportunities as they can and also offered their all time devoted guidance and support for any of the students who are motivated for the same. Following Mr. Mahip Singh introduced the term "Entrepreneur" with students. He shared his view with live examples and learning exercises on the topic "Entrepreneurship (general concept)". A quiz was played about young entrepreneurs of India and how to work in a team. He talked about the advantages of being your own boss and motivated all the students to look for avenues other than searching for a job after college. He also shared the business sensing opportunities techniques by giving examples to participants.

Next session was by Dr. S.P. Mishra, Advisor, I.T.S.The Education Group he explained detailed analysis of "on becoming an Entrepreneur Entrepreneurial Qualities"

Next session was by Mr.Ashish Singh, Lead Bank Manager, Ambedkar Nagar he explained detailed of "Different Financial Schemes and incentives for start-up"

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On Day 2, session was started by Mr. Akshay Srivastava Founder, LCB Fertilizer he shared his views with the participants on "Market sensing for startups or Market survey before launching or Business plan activity"

Second session was continued by Mr. Aman Kumar "Freshily 19 Agri-Tech private limited. he explained the role of "student entrepreneur's Interaction he shared his views on "Entrepreneur's success stories-common problems faced by entrepreneurs".

Next session was started by Mr. Mahip Singh Coordinator NewGen IEDC, LT.S. Engineering College Greater Noida he explained detailed analysis of "Ideation to start- up / Scope of diff. Industries for setting up MSME"

On the last day the program Ms. Shikha Prasoon "Corporate Communications Executive NTPC Tanda" at Interaction with industry "Local Industry Visit: NTPC" Ambedkar Nagar

The last session was the feedback and valedictory session in which certificates were distributed to the participants by Mr. Ashutosh Sahay Pathak "Sahayak Udyog Ayukt, Ambedkar Nagar & Dr. S.P. Mishra Founder Vice Chancellor, Dev Sanskriti Vishwavidyalaya, Haridwar The programme was highly appreciated by the participants in terms of entrepreneurship skill development. The students felt very passionate to turn their innovative ideas into reality.

Total No. of students: 128



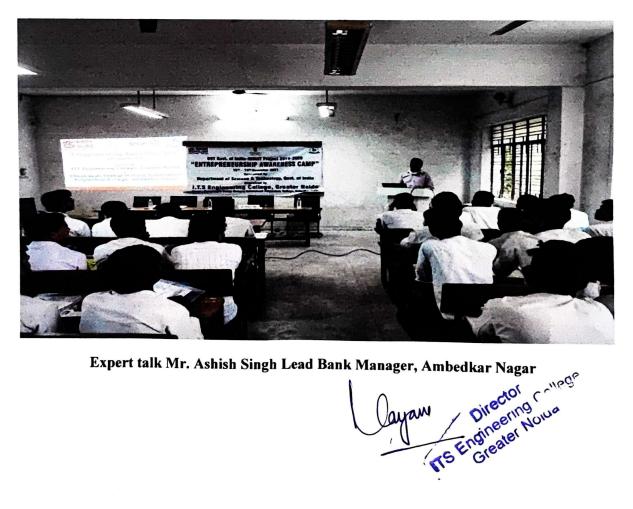
Inaugural Session



Inaugural Session



Expert talk, Dr. Sandeep Tiwari Director, Rajkiya Engineering College, Ambedkar Nagar



Expert talk Mr. Ashish Singh Lead Bank Manager, Ambedkar Nagar



Expert talk Mr. Aman Kumar, Director, Freshily 19 Agri-TechPvt.



Expert talk Mr. Akshay Srivastava Founder, LCB Fertilizer



Class Room



Industrial Visit to NTPC, Tanda

Name of Event: ENTREPRENEURSHIP AWARENESS CAMP

Date of Event: 15th - 17th Nov. 2021

Venue: Rajkiya Engineering College, Ambedkar Nagar

Sponsored by: Department of Science and Technology, New Delhi

Event Coordinator: Mr. Mahip Singh

Objective: The main objective of the Camp was to make aware the students about the different areas of skills where they can establish themselves as Entrepreneur and create the job for others.

Report: Entrepreneurship Awareness Camp sponsored by Entrepreneurship Development Institute of India, Ahmedabad and DST, Government of India, New Delhi was organized at **Rajkiya Engineering College**, Ambedkar Nagar by ITS Engineering College, Greater Noida from 15th – 17th Nov. 2021.

Day I started with lightening of lamp followed by Inaugural address from Mr. Ashutosh Sahay Pathak "Sahayak Udhyog Ayukt, Ambedkar Nagar & Dr. S.P. Mishra Founder Vice Chancellor, Dev Sanskriti Vishwavidyalaya, Haridwar He talks his "Entrepreneurship general concepts" The program started by Mr. Mahip Singh Coordinator, NewGen IEDC "I.T.S.Engineering College" by giving introduction to students regarding three days camp benefits and what will be the outcome after attending this workshop. After that, Mr. Mahip introduced the term "Entrepreneur" with students. He shared his view with live examples and learning exercises on the topic "Entrepreneurship (general concept)". A quiz was played about young entrepreneurs of India and how to work in team. He talked about the advantages of being your own boss and motivated all the students to look for avenues other than searching a job after college. He also shared the business sensing opportunities techniques by giving example to participants.

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On the last day the program, Ms. Shikha Prasoon "Corporate Communications Executive NTPC Tanda".at Interaction with industry "Local Industry Visit: NTPC" Ambedkar Nagar

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Total No. of students: 122



Dr.Sandeep Tiwari, Director, Rajkiya Engineering College, Ambedkar Nagar in Inaugural Session



Dr.S.P.Mishra, Former, Vice Chancellor, Dev Sanskriti Vishwavidyalaya Haridwar in Inaugural Session



Token Of Appreciation to Mr. Aman Kumar, Freshily 19 Agri-Tech Pvt. Ltd.



Expert talk Dr.S.P.Mishra, Former, Vice Chancellor, Dev Sanskriti Vishwavidyalaya Haridwar

Ayaw Director College



Expert talk Dr.S.P.Mishra, Former, Vice Chancellor, Dev Sanskriti Vishwavidyalaya Haridwar



Dr.Sandeep Tiwari, Director, Rajkiya Engineering College, Ambedkar Nagar in Inaugural Session

Session

Orector College

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Tis Engineering College

Tis Engineering College



Class Room



Expert talk Mr. Ashish Singh Lead Bank Manager, Ambedkar Nagar

Ayam Greater Words



Industrial Visit



Industrial Visit

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Industrial Visit



Industrial Visit

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