

3.2: Innovation Ecosystem

3.2.2: Number of workshops/seminars/conferences including on Research Methodology, Intellectual Property Rights (IPR) and entrepreneurship conducted during the last five years

Details of the workshop/ expert Lectures/ seminar/ conference

2020-21



(Dr. Deepesh Bhardwaj)
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NAAC_3.2.2 (2020-21)

List of the workshop/ seminar/ conference

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S.No.	Year	Name of the workshop/ seminar/ conference	Number of Participant s	From (Date)	
1.	2020	Webinar on "Opportunities for Startups in India Post COVID-19"	126	29-08-2020	
2.	2020	Webinar on "The Changing Role of Entrepreneurs in the Current Scenario"	119	29-09-2020	
3.	2021	Webinar series on "Rebuilding students perspective in current industrial scenario-Opportunities in Indian Defence Services"	135	24-01-2021	
4.	2021	Webinar on "Rebuilding students perspective in current industrial scenario- Design for Social Change"	274	24-01-2021	
5.	2021	Webinar on "Rebuilding students perspective in current industrial scenario- Career Opportunities in Research"	144	29-01-2021	
6.	2021	Webinar on "Rebuilding students perspective in current industrial scenario- Life Beyond The Campus"	153	31-01-2021	
7.	2020	Webinar on "The Changing Role of Entrepreneurs in the Current Scenario"	100	29-09-2020	
8.	2021	"Idea Competition 2021"	40	15-04-2021	









Webinar on "Opportunities for Start-ups in India Post COVID-19"

S. No.	Title of Event	Organizer/ Collaborative	Duratio n /dates	Beneficiary/ no of participants
1.	Webinar on "Opportunities for Start- ups in India Post COVID-19"	Training Augmentation and Placement Cell (TAP), ITM Gwalior	29th August 2020	126

- ❖ Title of the Program: Webinar on "Opportunities for Startups in India Post COVID-19"
- ❖ Name of the Organizing Department: Training Augmentation and Placement Cell (TAP), ITM Gwalior
- **❖ Venue:** Online
- ♦ Name, Designation Program Coordinator: -Mr. Arpit Singh Chauhan, Director, Training Augmentation and Placement Cell (TAP), ITM Gwalior

***** Brief description of activity: -

This webinar, part of the Career Transformation series by ITM Gwalior, focused on exploring the opportunities available for start-ups in India in the post-COVID-19 era. The speaker, Mr. Surendra Dogra, a retired Deputy General Manager from NALCO, provided insights into how the startup ecosystem in India can adapt and thrive in the new normal created by the pandemic.

Key Areas Discussed:

Impact of COVID-19 on the Start-up Ecosystem: The speaker analyzed the challenges and disruptions caused by the pandemic in various sectors. Emphasis was placed on understanding how startups were particularly affected.

Emerging Opportunities: Identification of new business opportunities arising from the pandemic, such as in technology, healthcare, e-commerce, and remote working solutions. Discussion on sectors that are likely to witness growth and investment in the coming years.

Government Initiatives and Support: Overview of government policies and financial support mechanisms available to startups. Introduction to schemes like 'Startup India' that aim to foster innovation and entrepreneurship.

Strategic Planning for Start-ups: Advice on the importance of strategic planning, risk management, and flexibility in business models to navigate the post-pandemic world. The role of innovation and technology in driving startup success in the new environment.

Networking and Collaboration: Importance of building a strong network and collaborative ecosystem to survive and grow. Encouraging partnerships between startups, established businesses, and government bodies.



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Case Studies and Success Stories: Presentation of real-life examples and case studies of startups that have successfully pivoted their business models during the pandemic.

Conclusion: The webinar concluded with a Q&A session where Mr. Dogra addressed various queries from participants regarding the future of startups in India and the steps they can take to leverage the emerging opportunities. Participants left with a deeper understanding of the potential that lies ahead and the strategies to be adopted to harness it effectively.

- Name &Designation of Resource Persons of the Program: Mr. Surendra Dogra, Deputy General Manager (Retd.), National Aluminium Company Limited (NALCO)
- **Creative's, Brochures, photographs and important news paper cutting: -**

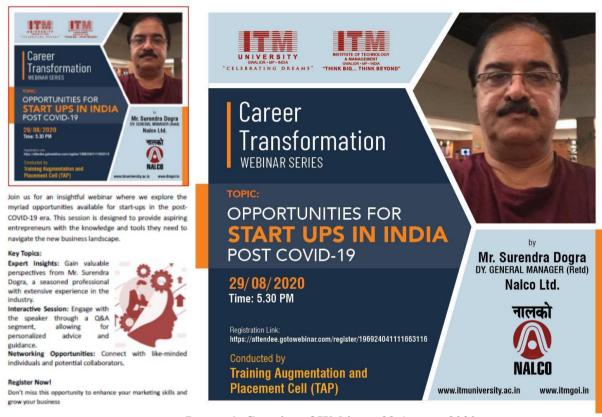


Image-1, Creative of Webinar, 29 August 2020









Webinar on "The Changing Role of Entrepreneurs in the Current Scenario"

S. No.	Title Event	Organizer/ Collaborative	Duratio n /dates	Beneficiary/ no of participants
2.	Webinar on "The Changing Role of Entrepreneurs in the Current Scenario"	Dept. of Management, ITM	29 Sep 2020	119

Social Media/Facebook Link:

https://www.facebook.com/ITMGOIGWALIOR/photos/pb.100063894495042. -2207520000/3287641787957005/?type=3

❖ Title of the Program: Webinar on "The Changing Role of Entrepreneurs in the Current Scenario"

Name of the Organizing Department: Dept. of Management, ITM

❖ Venue: Online

Name, Designation Program Coordinator: -Dr. Preeti Singh, Associate Professor

& Brief description of activity: -

The webinar focused on the evolving role of entrepreneurs in today's dynamic business landscape. Insights were shared on adapting to market changes, embracing innovation, and overcoming challenges.

Discussion Highlights:

- Challenges Faced by Entrepreneurs:
- Economic uncertainties
- Technological disruptions
- Regulatory complexities
- Opportunities for Growth:
- Leveraging digital platforms
- Collaborating with industry experts
- Navigating global markets

Recommendations:

- Strengthen entrepreneurship education
- Foster a culture of creativity and risk-taking
- Encourage cross-disciplinary collaboration

Conclusion:

The webinar emphasized that entrepreneurs play a pivotal role in shaping our economy and society. By staying informed, adaptable, and resilient, they can drive positive change.

❖ Name &Designation of Resource Persons of the Program: -

Mr. Nitin Vatwani, Senior Branch Manager, Bank of India.



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Creative's, Brochures ,photographs, and important news paper cutting: -



Image-1, Creative of Webinar, 29 Sep 2020









Seminars on "Rebuilding students perspective in current industrial scenario- Opportunities in Indian Defence Services"

S. No	Title Event	Organizer/ Collaborative	Duratio n /dates	Beneficiary/ no of participants
3.	Webinar on "Rebuilding students perspective in current industrial scenario- Opportunities in Indian Defence Services "	Alumni Relations Cell & Institution Innovation Council, ITM Gwalior	24 Jan 2021	135

Social Media/Facebook Link:

https://www.facebook.com/ITMGOIGWALIOR/photos/pb.1000638944950 42.-2207520000/3601934423194405/?type=3

- **❖ Title of the Program:** Opportunities in Indian Defence Services
- Name of the Organizing Department: Alumni Relations Cell & Institution Innovation Council, ITM Gwalior
- **❖ Venue:** Online
- ❖ Name, Designation Program Coordinator: -Mr. Shyam B. Singh, Coordinator, Alumni Relations Cell, ITM

Solution Strict Description Of Activity: -

Event Overview: The Alumni Expert Conclave, organized by the Alumni Association and Alumni Relations Cell of ITM, Gwalior, took place from January 24 to January 31, 2021. The event aimed to connect successful alumni from defence and industry sectors with current students to enhance their personal and professional development.

Objectives:

- Facilitate knowledge sharing between alumni and students.
- Provide insights into industry expectations and real-world challenges.
- Enhance students' employability and readiness for campus drives.
- Promote out-of-the-box thinking as a key to success.

Event Highlights:

- Knowledge Sharing: Alumni shared their expertise and real-world scenarios, helping students understand industry expectations and challenges.
- Employability Enhancement: Sessions focused on skills and knowledge required for campus drives and professional growth.
- Out-of-the-Box Thinking: Emphasized as a crucial skill for success in today's competitive environment.

Feedback and Impact:

- Student Feedback: Positive responses highlighting the value of insights gained and the relevance of topics covered.
- Alumni Engagement: High level of alumni participation, showcasing their commitment to supporting current students.



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Conclusion: The Alumni Expert Conclave successfully met its objectives, providing valuable learning opportunities for students and fostering stronger connections between alumni and the institution. The event's focus on practical skills, industry insights, and innovative thinking has significantly contributed to the personal and professional development of the participants.

- ♦ Name & Designation of Resource Person: -Mr. Kaushlendra Saxena, Lieutenant Colonel, Indian Army.
- Creative's, Brochures, photographs and important newspaper cutting: -



Image-1, Creative of Webinar, 24 Jan 2021









Webinar on "Rebuilding students perspective in current industrial scenario-Design for Social Change"

S. No	Title Event	Organizer/ Collaborative	Duratio n /dates	Beneficiary/ no of participants
4.	Webinar on "Rebuilding students perspective in current industrial scenario- Design for Social Change"	Alumni Relations Cell & Institution Innovation Council, ITM Gwalior	24 Jan 2021	274

Social Media/Facebook Link:

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- ❖ Title of the Program: "Making the Right Choices in the Digital First World"
- **♦ Name of the Organizing Department:** Alumni Relations Cell & Institution Innovation Council, ITM Gwalior
- **♦ Venue:** Online
- **❖ Name, Designation Program Coordinator: -**Mr. Shyam B. Singh, Coordinator, Alumni Relations Cell, ITM
- **&** Brief Description Of Activity: -

24 Jan 2021 4:00 PM at the online platform Alumni Expert Mr Kunal Gupta discussed on the topic of In the recently conducted ITM's Alumni E-Conclave, experts from across the industry gave detailed discussions on their field of study. In the second session on 24th January, expert Mr Kunal Gupta dwelled on the following topics during his interaction with the students:

- Shared his experience and the technical work he had done in the design field for social change.
- How various organizations are driving social change through this design philosophy
- Innovative ideas and the benefits of design for social change
- How to work in this field with technical knowledge
- **❖** Name &Designation of Resource Persons of the Program: -

Mr. Kunal Gupta, Lead Creative ONGC Foundation



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Creative's, Brochures, photographs and important news paper cutting: -



Organized by: Alumni Relations Cell & Institutions Innovation Council, ITM, Gwalior

Image-1, Creative of Webinar, 24 Jan 2021









Webinar on "Rebuilding student's perspective in current industrial scenario- Career Opportunities in Research"

S. No	Title Event	Organizer/ Collaborative	Duratio n /dates	Beneficiary/ no of participants
5.	Webinar on "Rebuilding students perspective in current industrial scenario- Career Opportunities in Research"	Alumni Relations Cell & Institution Innovation Council, ITM Gwalior	29 Jan 2021	144

Social Media/Facebook Link:

https://www.facebook.com/ITMGOIGWALIOR/photos/pb.1000638944950 42.-2207520000/3644688682252312/?type=3

- Title of the Program: "Career Opportunities in Research"
- ❖ Name of the Organizing Department: Alumni Relations Cell & Institution Innovation Council, ITM Gwalior
- **♦ Venue:** Online
- Name, Designation Program Coordinator: -Mr. Shyam B. Singh, Coordinator, Alumni Relations Cell, ITM
- **&** Brief Description Of Activity: -

Dr. Manish Kumar conducted a session on "Opportunities in Research," where he discussed various aspects of research and development within Mechanical Engineering. He outlined different career paths and essential skills required for each path. Dr. Kumar emphasized innovation as key to success in research endeavors and encouraged students to be sincere, honest, and ingenious.

Impactful Statements:

- 1. "Innovation is the successful exploitation of new ideas."
- 2. "Rewards are assured for sincere, honest and ingenious minds despite several uncertainties."
- 3. "Research is not about reaching destination it's about the journey, which is full of surprises."

Conclusion:

The event successfully conveyed insights into research opportunities in Mechanical Engineering to students through Dr. Manish Kumar's expertise and experience.

Name &Designation of Resource Persons of the Program: -

Dr. Manish Kumar

Position: Assistant Professor at MNIT Jaipur

Education: B.Tech from ITM (2010), PhD from IIT Pune

Work Experience: Over 10 years in prestigious institutes including Shiv Nadar University, Thapar

University, IIT Patna

Research Field: Mechanical Engineering









Creative's, Brochures, photographs and important news paper cutting: -



Image-1, Creative of Webinar, 29 Jan 2021









Webinar on "Rebuilding students perspective in current industrial scenario- Life Beyond The Campus"

S.No.	Title Event	Organizer/ Collaborative	Duratio n /dates	Beneficiary/ no of participants
6.	Webinar on "Rebuilding students perspective in current industrial scenario- Life Beyond The Campus"	Alumni Relations Cell & Institution Innovation Council, ITM Gwalior	31 Jan 2021	153

Social Media/Facebook Link:

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- ❖ Title of the Program: Webinar on "Rebuilding students perspective in current industrial scenario- Life Beyond The Campus"
- ❖ Name of the Organizing Department: Alumni Relations Cell & Institution Innovation Council, ITM Gwalior
- **❖ Venue:** Online
- ❖ Name, Designation Program Coordinator: -Mr. Shyam B. Singh, Coordinator, Alumni Relations Cell, ITM
- Brief Description Of Activity: -

The Alumni Interaction event took place on January 31, 2021, at ITM, Gwalior. The session featured Mr. Vishal Shrivastava and Mr. Rohit Shinde, who shared their extensive industry experience with students. The topic of the interaction was "Life beyond the campus."

Key Highlights:

- Provide students with insights into professional life after graduation.
- Share practical experiences and career advice from seasoned professionals.
- Enhance students' understanding of industry expectations and career development.
- Professional Insights: Both speakers provided valuable insights into their respective fields, highlighting the skills and mindset required for success.
- Career Advice: Practical tips and advice were shared, helping students understand how to navigate their careers post-graduation.
- Industry Expectations: The session covered the importance of adaptability, continuous learning, and out-of-the-box thinking in today's competitive job market.

Feedback and Impact:

• Student Feedback: Positive responses from students, appreciating the real-world insights and practical advice provided by the speakers.



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• Alumni Engagement: The event demonstrated strong alumni engagement, with both speakers actively participating and sharing their experiences.

Conclusion: The Alumni Interaction event successfully achieved its objectives, providing students with a deeper understanding of life beyond the campus. The session's focus on practical career advice and industry expectations has significantly contributed to the professional development of the participants.

❖ Name &Designation of Resource Persons of the Program: -

- 1. **Mr. Vishal Shrivastava:** Project Manager at Infosys with over 16 years of industry experience.
- 2. **Mr. Rohit Shinde:** Senior Manager (Project Development) at Trent Ltd., Mumbai, with 16 years of experience, including 4 years in IT and 12 years in the retail industry.
- **Creative's, Brochures, photographs and important news paper cutting: -**



Image-1, Creative of Webinar, 31 Jan 2021









Webinar on "The Changing Role of Entrepreneurs in the Current Scenario"

S. No	Title of Event	Organizer/ Collaborative	Duration /dates	Objectives targeting gaps in curriculum
	Webinar on "The Changing Role of Entrepreneurs in the Current Scenario"	Dept. of Management, ITM	29 Sep 2020	To fulfill the gap of weak understanding of students towards entrepreneurship

Social Media/Facebook Link:

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- ❖ Title of the Program: Webinar on "The Changing Role of Entrepreneurs in the Current Scenario"
- ❖ Name of the Organizing Department: Dept. of Management, ITM
- **❖ Venue:** Online
- Name, Designation Program Coordinator: Dr. Preeti Singh, Associate Professor
- ***** Brief description of activity: -

The webinar focused on the evolving role of entrepreneurs in today's dynamic business landscape. Insights were shared on adapting to market changes, embracing innovation, and overcoming challenges.

Discussion Highlights:

- Challenges Faced by Entrepreneurs:
- Economic uncertainties
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- Navigating global markets

Recommendations:

- Strengthen entrepreneurship education
- Foster a culture of creativity and risk-taking
- Encourage cross-disciplinary collaboration

Conclusion:

The webinar emphasized that entrepreneurs play a pivotal role in shaping our economy and society. By staying informed, adaptable, and resilient, they can drive positive change.

Name & Designation of Resource Persons of each Program: -

Mr. Nitin Vatwani, Senior Branch Manager, Bank of India.

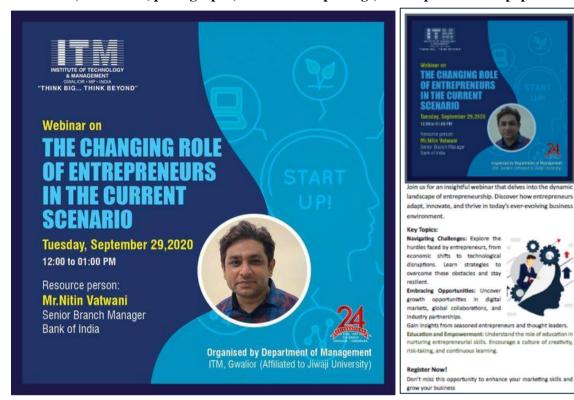


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Creative's, Brochures, photographs, Social Media postings, and important newspaper cutting: -









S. No	Title of Event	Organizer/ Collaborative	Duration /dates	Objectives targeting gaps in curriculum
8.	"Idea Competition 2021"	Alumni Relations Cell & Institution Innovation Council, ITM Gwalior	15 April 2021	To fulfill the gap of weak understanding of students towards Entrepreneurship and Startups

Social Media/Facebook Link:

https://www.facebook.com/ITMGOIGWALIOR/photos/pb.100063894495042.-2207520000/3765982000122979/?type=3

- ❖ Title of the Program: "Making the Right Choices in the Digital First World"
- ❖ Name of the Organizing Department: Alumni Relations Cell & Institution Innovation Council, ITM Gwalior
- Venue: Online
- Name, Designation Program Coordinator: Mr. Shyam B. Singh, Coordinator, Alumni Relations Cell, ITM
- Brief description of activity: -

15 April 2021 10:00 AM at the online platform Do you have what it takes to take a leap with your own Business Idea?

The Ideapad Incubation Centre of ITM Gwalior is conducting an 'Idea Competition' to fuel and motivate all the entrepreneurs among us.

The opportunity through this competition is that students can compete to get their ideas noticed and seed-funded by ITM Gwalior itself. The last date to get yourself registered for the competition is 15th April. If you dream about owning a business and entrepreneurship, then this is your best chance to convert it into reality.

❖ Name & Designation of Resource Persons of each Program: -

Mr. Pawan Tiwari, Coordinator, ITM Centre for Startup and Incubation



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