



Dr. D. Y. Patil Unitech Society's  
Dr. D.Y. PATIL INSTITUTE OF MANAGEMENT & RESEARCH  
Sant Tukaram Nagar, Pimpri, Pune-411018, Maharashtra, India.  
(NAAC Accredited ('A' Grade with CGPA of 3.29) , MBA Programme  
Re-Accredited by NBA , Approved by AICTE New Delhi and DTE Maharashtra  
and Affiliated to Savitribai Phule Pune University)

---

**Self Driven Activity- Quarter 1 (2021-22)**  
**Report**  
**on**  
**Orientation**  
**of**  
**Manthan 2021 Competition at Institute**

**Day and Date-** Friday, 8<sup>th</sup> October 2021

**No. of Participants:** 38

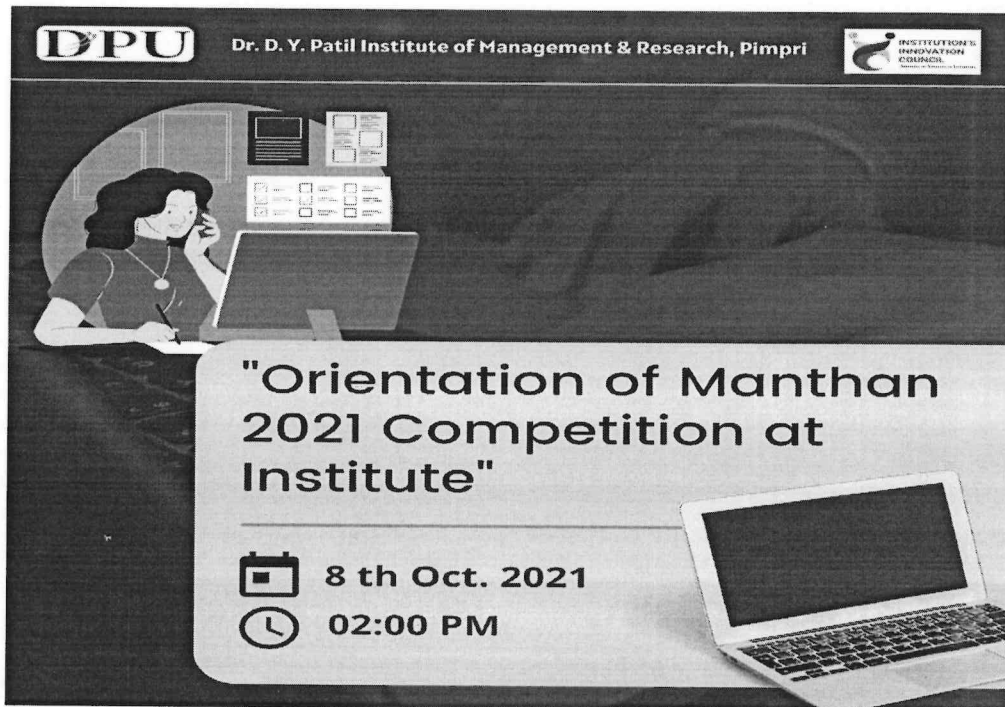
**Theme:** Entrepreneurship/ Start-up

**Objectives:** To provide orientation towards entrepreneurship among students by motivating them to participate in the Manthan 2021 competition.

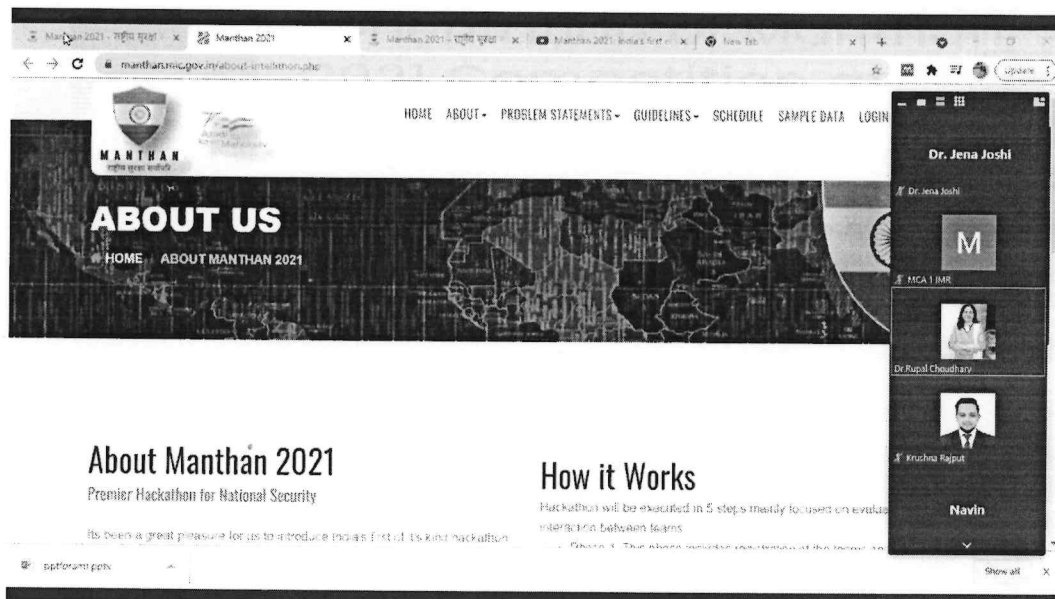
**Outcome:** Students learnt the rules and guidelines of participation in Manthan 2021 competition. Mentoring was also given to them by Dr. Rupal Choudhary.

**Resource Person:** Dr. Rupal Choudhary, Associate Professor, MCA Department, Dr. D. Y. Patil Institute of Management and Research, Pimpri, Pune-18

Institution's Innovation Council (IIC) of Dr. D. Y. Patil Institute of Management & Research, Pimpri, Pune arranged a webinar come meeting with the institute's students to motivate and update them about Manthan 2021. Dr. Rupal Choudhary gave a presentation



Poster of the orientation for Manthan 2021 at Institute Level



Website of Manthan 2021

on 8th June 2021 on the details of Manthan and how to participate in the competition. Following points were discussed in the online session:

1. "Manthan is a hackathon organized by the Bureau of Police Research and Development in association with MIC-AICTE. This hackathon will focus on crowdsourcing ideas from the **students/professionals** for solving technological challenges our intelligence agencies are facing.
2. Dr. Choudhary talked about the selection of problem statement and how to approach for the innovative solution.
3. MANTHAN 2021 will have two phases. In the first phase, participants are expected to submit their concepts against the problem statements available in the website. These submitted ideas will be evaluated by domain related experts and only the innovative ideas will be selected for the Grand Finale or 2nd round scheduled from 28th November 2021.
4. During the Grand Finale, selected participants are expected to build the solution to demonstrate their concepts and prove to the juries that their ideas are technically feasible and more importantly implementable. Best ideas will be declared winners.
5. The presentation should have at most 6 slides. The template of the ppt was also shown to the students. First slide should have the title name which has to be a very catchy names. Problem statement has to be mentioned. She also instructed the students about the guidelines for How to register: The team leader will register, powerpoint slides will have to be uploaded for the 1<sup>st</sup> round. Then she instructed how to submit the idea, team formation guidelines, participation declaration.
6. Dr. Shikha Dubey, HOD MCA also motivated students to participate in the Manthan Hackathon. Dr. Choudhary concluded the meeting.

Around 38 participants including MBA, MCA students and faculty members attended the meeting.

Following are some screenshots:

Zoom Meeting

Dr. Jena Joshi | Dr. Shikha Dubey | Dr. Rupali Choudhary | Krushna Rajput | Navin | MCA IIMR

# Idea Introduction

**IDEA TITLE - BASELINE**

Tech Stack	Resources Used	Any Third Party API/Services used
1.	1.	1. Yes
2.	2.	2. No
3.	3.	

**IDEA-OUTCOME - HEADLINE-**

Tell us in Detail, what will be the possible outcome of your solution and how similar it is going to be in sync with actual problem statement

1645 08-10-2021

Zoom Meeting

Dr. Jena Joshi | Dr. Shikha Dubey | Dr. Rupali Choudhary | Krushna Rajput | Navin | MCA IIMR

# Your Approach Towards Idea

**Write Your Approach in Brief below**

Write your approach and Agile method(if used) in development of solution, 4 liners will be enough

How you Targetted problem?	What Innovation or feature you added	Any functional requirement in further development ?
----------------------------	--------------------------------------	---

1645 08-10-2021

Zoom Meeting

Dr. Jena Joshi | Dr. Shikha Dubey | Dr. Rupali Choudhary | Krishna Rajput | Navin | MCA IIMR

## Development Pipeline

**Step A** Proposed Development Plan in pointers

- 1.
- 2.
- 3.
- 4.
- 5.
- 6.

**Step B** Documents To be prepared for installation and evaluation

- 1.
- 2.
- 3.
- 4.

**Step C** Repository Link or Any references link of folders

**Step D** Any Third party API used, if yes please specify

**Step E** Proposed UI and functional flow in pointers

- 1.
- 2.
- 3.
- 4.
- 5.

MANTHAN  
सहीय सुख सचिरी

16:16 08-10-2021

Zoom Meeting

Dr. Jena Joshi | Dr. Shikha Dubey | Dr. Rupali Choudhary | Krishna Rajput | Navin | MCA IIMR

## Vision of Innovation/Idea/Solution

**Explain How you developed Idea**

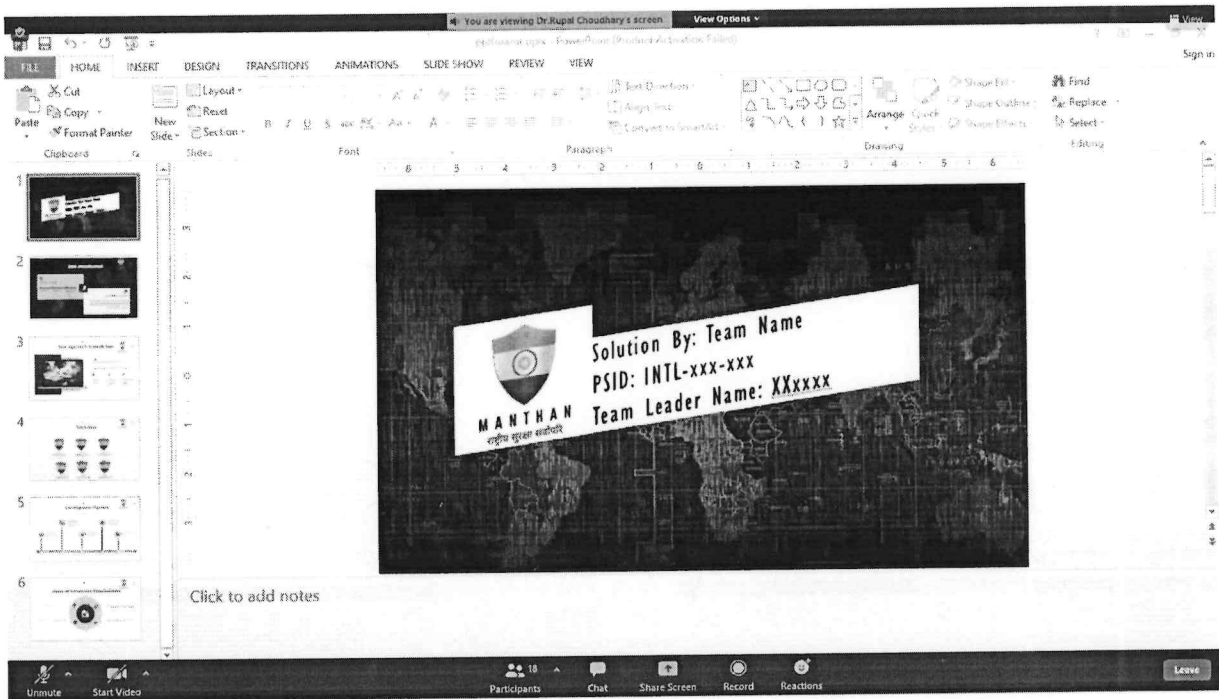
**How much time it will take in conversion as a final product**

**How your idea is different and innovative from other ideas- a default comparison**

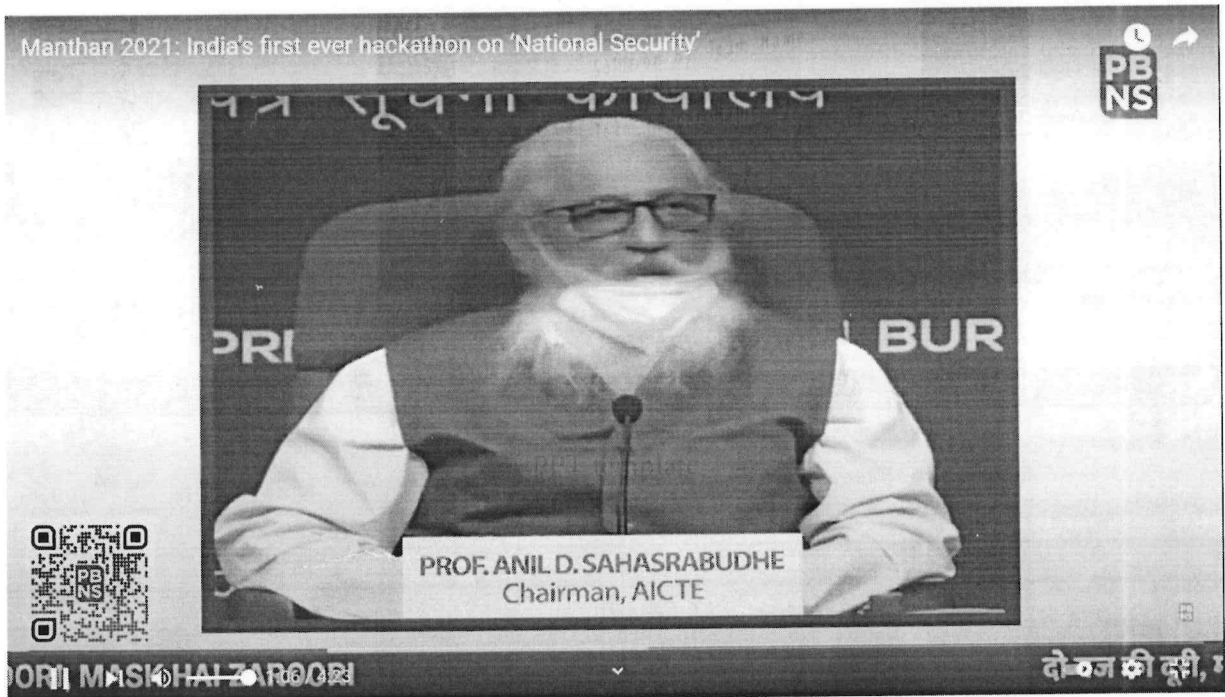
**Any early stage innovation detected while developing the solution**

MANTHAN  
सहीय सुख सचिरी

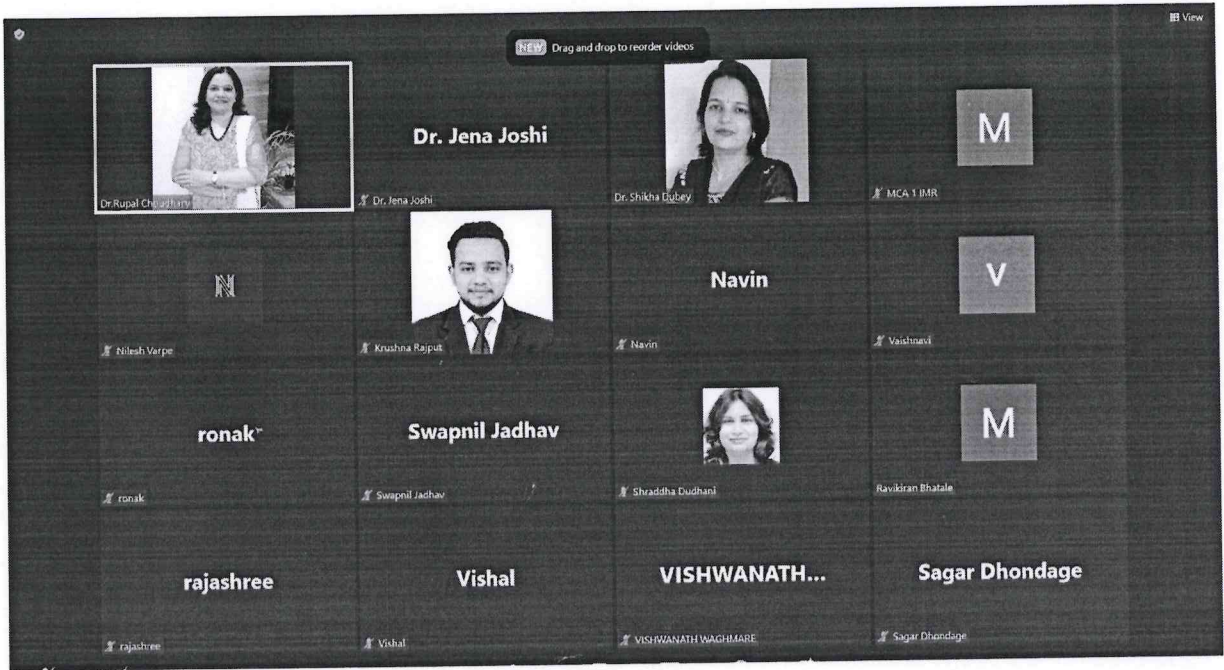
16:17 08-10-2021



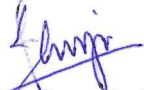
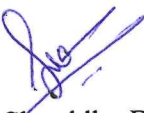
PPT template







Attendance

  
  
Dr. Jena Joshi & Dr. Shradha Dudhani  
IIC Coordinators

  
Dr. Meghana Bhilare  
I/C Director