

THE HNSB. LTD. SCIENCE COLLEGE, HIMATNAGAR



SARTHI STAGE-2

Workshop on Design Thinking, Critical Thinking and Innovation Design

18th December, 2025, 11.15 AM 4.15 PM

Organized by IISC & Innovation Club, KCG



Deepak Kumar

(CEO & Director, Goals N U Development Pri. Ltd.)

Dr. S. P. Vyas

Convener

Convener

Research and Development &
Incubation / Innovation / Start-up Club
The HNSB. Ltd. Science College
Himatnagar



Dr. P. S. Patel

Principal

Principal

The HNSB. Ltd. Science College
Himatnagar-383 001

Workshop on Design Thinking, Critical Thinking and Innovation Design (SARTHI STAGE-2)

ORGANIZED BY

IISC

The HNSB. Ltd. Science College, Himatnagar

Date: 18th December, 2025

Time: 11.15 AM to 4.15 PM Onwards



EVENT REPORT

Workshop on Design Thinking, Critical Thinking and Innovation Design

Date: 18th December, 2025

Time: 11:15 AM to 4:15 PM

Organized by: IISC & Innovation Club, KCG

Resource Person: Mr. Deepak Kumar (CEO & Director, Goals N U Development Pvt. Ltd.)

Convener: Dr. S. P. Vyas

Principal: Dr. P. S. Patel

1. Introduction

IISC & Innovation Club, KCG successfully organized the "SARTHI STAGE-2: Workshop on Design Thinking, Critical Thinking and Innovation Design" on 18th December 2025. The workshop was conducted under the guidance of the Principal and administrative support of the Convener. The session aimed to build innovative mindset, enhance analytical capabilities, and strengthen problem-solving abilities among students through practical exposure and interactive learning.

The resource person, Mr. Deepak Kumar, delivered an inspiring and activity-based session with real case studies, brainstorming exercises, and strategic frameworks for innovation.


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2. Objectives of the Workshop

- To introduce the concepts and principles of **Design Thinking and Critical Thinking**.
- To develop a **problem-solution mindset** through innovative approaches and real-life case studies.
- To enhance students' **creativity, ideation, and prototyping skills** for project and start-up development.
- To promote **innovation-based learning** and encourage students towards entrepreneurial thinking.
- To build confidence in applying structured problem-solving tools for academic and professional growth.

3. Workshop Overview

The session included:

- Introduction to the stages of Design Thinking: *Empathize, Define, Ideate, Prototype, Test*.
- Understanding critical thinking frameworks and decision-making methods.
- Live demonstrations of innovative models, brainstorming through group activities, and solution-mapping tasks.
- Interaction and Q&A session for clarifying innovation challenges and start-up ideas.

4. Outcomes of the Workshop

After the workshop, participants were able to:

- Understand and apply **Design Thinking methodology** to real-life problems.
- Demonstrate improved **analytical and critical reasoning skills**.
- Develop **creative and feasible solutions** with structured planning.
- Show enhanced interest in **innovation, research, and entrepreneurship**.
- Gain clarity on converting ideas into **projects, prototypes, and start-up proposals**.



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Himatnagar, Gujarat, India 🇮🇳
Hxg8+wqg, Sahakari Jin, City, Himatnagar, Gujarat
383001, India
Lat 23.578117° Long 72.967403°
Thursday, 18/12/2025 11:20 AM GMT +05:30



Himatnagar, Gujarat, India 🇮🇳
Hxg8+wqg, Sahakari Jin, City, Himatnagar, Gujarat
383001, India
Lat 23.578198° Long 72.967447°
Thursday, 18/12/2025 11:21 AM GMT +05:30

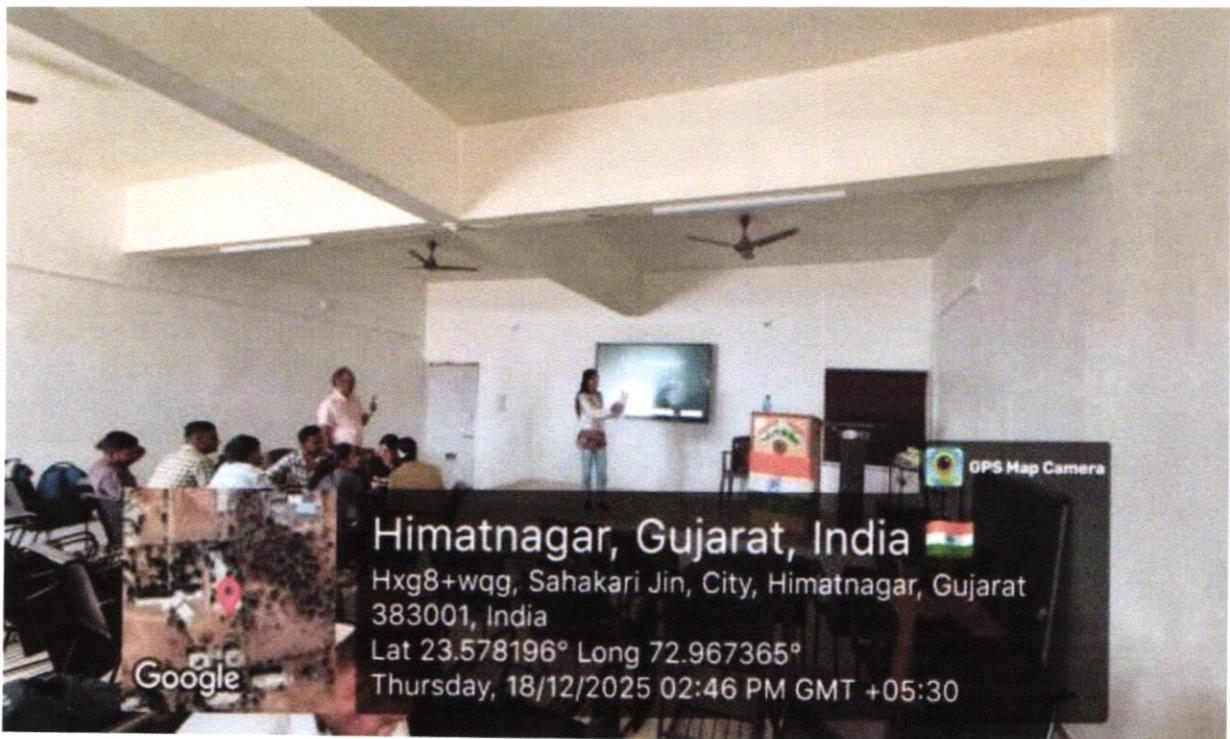
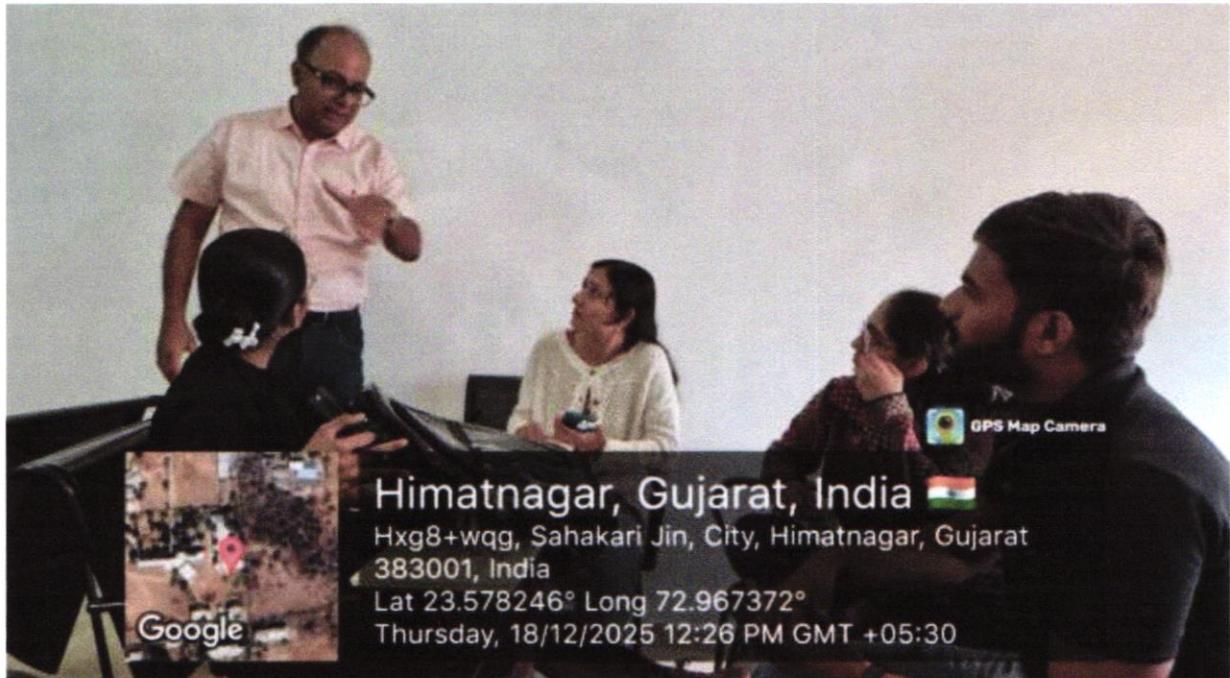


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The HNSB. Ltd. Science College, Himatnagar
IISC & Innovation Club, KCG Organized

Workshop on Design Thinking, Critical Thinking and
Innovation Design
SARTHI ACTIVITY STAGE 2



Date: 18/12/2025

Time : 11.15 AM to 4.15 PM

Organized By: IISC Cell

Resource Persons : Mr. Deepak Kumar

Sr.No	Name of Students	Male/Female	Sign
1.	Babli Rajkumar Saybalhevi	M	<i>Babli</i>
2.	Tarun Jayswalsinh Jasvantsinh	M	<i>Tarun</i>
3.	Chasem Anisuddh Gumpatdem	M	<i>Chasem</i>
4.	Pratibha Anshu Harimukhbhai	M	<i>Pratibha</i>
5.	Keethad Jey Nishkaysinh.	M.	<i>Keethad</i>
6.	Jayswal Prashant H.	M	<i>Jayswal</i>
7.	Asari Saurabhkumar R.	M	<i>S.R. Asari</i>
8.	Burda Vipulkumar A.	M	<i>Vipul</i>
9.	Chauhan Harshrajsinh. D	M	<i>H.D. Chauhan</i>
10.	Makwana Ganpatsinh H	M	<i>G.H.M.</i>
11.	Pratibha Krish B.	M.	<i>Krish</i>
12.	Panchal. Fosam, R.	F	<i>Fosam</i>
13.	Panchal. Khushi. J.	F	<i>Khushi</i>
14.	Patel Preksha B.	F	<i>Preksha</i>
15.	Patel Jeel M.	F	<i>Jeel</i>
16.	Vyas Krunal R.	F	<i>K.R. Vyas</i>
17.	Barot Namrata. D	F	<i>Namrata</i>
18.	Pratibha Devan. J	F	<i>Pratibha</i>

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19.	Pragyaapati Mangra k.	F	Mangra
20.	Luhar Faizem-s	M	F.S.Luhary
21.	Ibji Asaar S.	M	Ibji
22.	mansuri Afaidhusen m.	m.	Afai
23.	solumki Dharmajib k.	F	D.K.solemki
24.	Makwana Sanjana L	F	Sanjana
25.	Vasat Trupti B.	F	Vasat
26.	Zula Chhayaba Bavinsinh	F	C.P.zula
27.	Bhavathi Dushmanti M	M	Bhavathi
28.	Patel Naiya P.	F	Naiya
29.	Patel Nidhi H.	F	Nidhi
30.	Jadeja Nimishu	F	Nimisha
31.			
32.	Total M Studies =	15	
33.	Total F Studies =	15	
34.			
35.	Total Studies =	30	
36.			
37.	<u>Faculty Participes.</u>		
38.	Dr. S. P. Vyas.		
39.	Dr. Z. M. Kashwala		
40.	Dr. M. R. Charde		
41.	Dr. H. K. Patel		
42.	Dr. K. P. Dumbre		
43.	Dr. A. P. Khambur		
44.			
45.			
46.			
47.	J.S. 18/12/25		
48.			
49.	J.S. Convener		
50.	Research and Development & Incubation / Innovation / Start-up Club		
51.	The HNSB. Ltd. Science College		
52.	Himatnagar		



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