



**INITIATION INTO MATHEMATICS
(INITMATH)
HIMACHAL PRADESH, 2025**



MTTS TRUST

FUNDED BY

NATIONAL BOARD OF HIGHER MATHEMATICS

• **ABOUT THE CAMP :**

“THINK WITHOUT INK”

The Initiation into Mathematics Camp (InitMathCamp), held from 15th to 22nd September 2025 in NIT Hamirpur Himachal Pradesh, was designed to enlighten the foundations of young learners.





STUDENT ACHIEVEMENTS



A total of 48 student from different universities and states across India attended this camp. Out of these, 42 students were selected through a rigorous application and merit based process, within which 6 students were local participants and other 6 selected based on their performance in OFCM. Suhani Bhushan was one of the 6 selected :-

1. **Shivali Thakur (Bsc 2nd year Mathematics)**
2. **Spardha Thakur (Bsc 2nd year Mathematics)**
3. **Mohit Sharma (Bsc 2nd year Mathematics)**
4. **Shivani Thakur (Bsc 2nd year Chemistry)**
5. **Bhumika Sharma (Bsc 2nd year Mathematics)**
6. **Suhani Bhushan (Bsc 2nd year Mathematics)**



FACULTY INTRODUCTION



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The camp was guided by highly experienced mentors and faculty members from reputed institutes across India. Their guidance and expertise made sessions insightful and engaging.

1. Prof. G.S. Raju

Affiliation : IIT Ropar

Subject: Real Analysis

2. Dr. Sunil Kumar Sharma

Affiliation : NSCBM Govt. College Hamirpur

Subject : Linear Algebra

3. Prof. Jay Mehta

Affiliation : Sardar Patel University Vallabh Vidyanagar,

Anand, Gujarat

Subject : Foundation in Mathematics

4. Mentor Jyoti

Affiliation : NIT Hamirpur

5. Dr. Surendra Mishra

Affiliation : W R S Govt. College Dehri Kangra HP

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INAUGURATION OF THE CAMP INSIDE THE CLASSROOMS



Our classes started at 8:30a.m.

Each class was of 1 hour and 15mins.



After each class there was a discussion of half an hour.

Everyday our group changes and we interact with different students of various northern universities.

Which improve the grasping power and enhance the communication skills. Students discussed about the lecture and clarify each other doubts.



After the simultaneous classes till 5:00 p.m.

The mentors and faculty were available till midnight. So that student discuss the topics and clarify their doubts.

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There was no restriction to use classroom till night and student willingly come and review the daily topics, which made next class very amusing and interactive.



The student gave total S.A.s one in between the camp and other after the camp. It consist of various questions. It was like reality check about understanding of the topics and gave us chance to correct our mistake.

It was the start of journey to understand the mathematics rather than blindly trusting the concept.

The moral values which we learned and inherited in our daily lifestyle The Punctuality, Discipline, Sharing the points and active listening “Think without ink”.

It was the base building for every student who attended InitMath.

“We feel those 6 days were the best and felt very less.”

Even though we spend our time mostly in classrooms while discussing. Everyday day we learned new things.

“They have sown the seed of learning, understanding and improving myself. Now it is our responsibility to manage by learning daily.

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FINAL DAY



MTTS Trust Faculty and the students



InitMathCamp Mentors and Faculty with NSCBM Govt. College students and Dr. Sunil Kumar Sharma



CERTIFICATE DISTRIBUTION





PRINCIPAL MEET



After InitMath Camp, we met Principal Sir. We expressed our views on the camp and the daily routine there.

He congratulated the students and Department of Mathematics. Also enlightened the students about options of future career and wish them all the best for their further future.

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