



Initiation into Mathematics (InitMath)

[UNDER THE AEGIS OF MTTS TRUST]

@Sidharth Govt. Utkrisht College Nadaun, Himachal Pradesh

October 9-14, 2023

Funded by National Board for Higher Mathematics (NBHM)



<https://mtts.org.in>

<https://www.gcnaun.ac.in>

BACKGROUND

The Mathematics Training and Talent Search (MTTS) programme is one of the most popular and significant training programmes in India. This programme has been running since 1993 and has made an impressive impact on the mathematical scene in the country. We receive a large number of applications from all parts of the country, but due to limitation of resources and seats, lot of deserving students do not get a chance to participate in main camps of the MTTS. In order to provide opportunities to a large number of students at regional levels, an Init-Math (also known as mini-MTTS) programme has been initiated and runs on the same line of the main MTTS.

AIM OF THE PROGRAMME

The aim of the programme is to expose bright young students to the excitement of doing mathematics, to promote independent mathematical thinking and to prepare them for higher aspects of mathematics.

ACADEMIC PROGRAMME

Three fundamental courses in Mathematics will be taught by highly experienced faculty in MTTS teaching methodology. The aim of the instruction is not to give routine lectures but to stimulate the participants to think and discover mathematical results on their own.

ORGANISERS

Local Coordinator : Dr. Sunil Kumar Sharma

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ELIGIBILITY

Second year undergraduate students with Mathematics as one of their main subjects. Students from Himachal Pradesh and neighbouring states will be given preference.

IMPORTANT DATES

Online application starts on : August 21, 2023.

Last date for online application : September 10, 2023.

Last day to receive online recommendations: September 12, 2023.

Date of publishing selection list : September 15, 2023.

Programme dates : October 9 – 14, 2023.

APPLICATION PROCEDURE & SELECTION

Interested students can apply online by accessing

<https://mtts.org.in/programme/im2023hp>

Only selected candidates will be informed of their selection by September 15, 2023. The list of selected candidates will also be posted on the mtts website <https://mtts.org.in>

Candidates selected for the programme will be paid train/bus fare by the shortest route and will be provided free boarding and lodging for the duration of the course.

Any other instructions and guidelines for the participants will be published on the MTTS website <https://mtts.org.in>

ABOUT SIDHARTH GOVT. COLLEGE NADAUN

Located in the foothills of the Shivalik range in the western Himalayas, this college was established on October 7th, 1995. Situated in the village of Bharmoti, it is 2 km away from Nadaun town on the Dharamshala-Shimla road, across NH-88. The sprawling campus spans 70 kanals and is surrounded by many educational institutions.

The college offers a serene environment, enhanced by the beauty of whispering pines and mighty trees. It is nestled on the left bank of the river Beas, providing a peaceful atmosphere away from the bustling metropolis. Its sylvan surroundings contribute to its unmatched serenity. The legendary town of Nadaun, known for its interesting history and heritage, once hosted Guru Gobind Singh Ji for an eight-day sojourn in 1691 AD after defeating Aurengzeb's army. The town's beauty and hospitality have been celebrated and expressed in the local dialect by the renowned Sufi saint, Bulleh Shah "Aaye Nadaun, Jaaye Kaun" i.e. "whosoever comes to Nadaun would never wish to go back."

Affiliated to Himachal Pradesh University Shimla, the college primarily imparts education to rural youths in disciplines such as humanities, science, and commerce at the undergraduate level. Admissions follow HPU norms, allowing students to pursue bachelor's degree courses in various disciplines. The college is recognized by UGC, New Delhi, and falls under section 2 (f) and 12 B of the UGC Act, 1956. Guided by the motto "GYAN CHARITRA DAKSHTA," the college boasts a team of highly qualified and dedicated teachers. Over the span of 25 years, the institution has excelled in academics, cultural activities, sports, and co-curricular pursuits. It offers a B.Sc. program in Mathematics and organizes expert lectures and activities each year to facilitate students learning and foster their curiosity.

ABOUT THE MTTS TRUST

MTTS-TRUST is a non-profit educational trust. The primary object of the trust is to organize all activities under MTTS umbrella and any other training camps as deemed necessary or important for the country to keep its eminence in higher mathematics. If you wish to contribute to MTTS (financial or otherwise), please get in touch with us.

<https://mtts.org.in/mtts-trust>

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