

MINI-MATHEMATICS TRAINING AND TALENT SEARCH PROGRAMME

FUNDED BY : NATIONAL BOARD FOR HIGHER MATHEMATICS
VENUE : SGTB KHALSA COLLEGE, SRI ANANDPUR SAHIB, PUNJAB

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Webpage : www.mtts.org.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 mathematical scene in the country. We receive a large number of application forms 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, a mini-MTTS programme has been initiated and which runs on the same line of the main MTTS.

AIMS

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 PROGRAMMES

The proceeding of the programme will include the following topics :

1. Foundation
2. Real Analysis
3. Linear Algebra

The objective of the programme is to motivate and inspire the students to pursue their career in mathematics and mathematical research and enjoy the excitement of mathematics through discovery of the basic mathematical results by their own.

ELIGIBILITY

Second year undergraduate students with Mathematics as one of their main subjects. Exceptionally bright first year students may also apply.

HOW TO APPLY?

Students must apply online by visiting the website

<http://mtts.org.in/programme/mini-mtts-sgtb-punjab-2019/>

The complete details of "how to apply online" is available on the website. The online application begins from **November 5, 2018** and ends on **December 4, 2018**.

The printed and signed copy of the application form along with recommendation letter should reach the **local coordinator** on or before **December 7, 2018**.

SELECTION

The selection will be purely on merit, based on consistently good academic record and the recommendation letter from a mathematics professor closely acquainted with the candidate.

Only selected candidates will be informed of their selection by email by **December 10, 2018**. The list of selected candidates will be published on the MTTS website.

Outstation participants will be provided with free food and lodging facilities for their stay during the programme and will be paid sleeper class train fare or bus fare (in case no train facility is available).

PROGRAMME DIRECTOR

Professor S. Kumaresan

Director, MTTS Programme
Formerly at School of Mathematics and Statistics
University of Hyderabad, Hyderabad-500 046

Contact : 040-2313-4059 (O)

Email : kumaresa@gmail.com

ACADEMIC COORDINATOR

Professor G. Santhanam

Department of Mathematics and Statistics
Indian Institute of Technology Kanpur, Kanpur-208 016

Contact : 0512-259-7433

Email : gsanthana@gmail.com

LOCAL COORDINATOR

Dr. Sangeet Kumar

Department of Mathematics
SGTB Khalsa College, Sri Anandpur Sahib-140 118
Distt.-Ropar, Punjab, India

Contact : +91-8427822077

Email : sp7maths@gmail.com

Website : www.sgtbcollege.org.in

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 in any way (financial or otherwise), please get in touch with us.

For more details on the MTTS Trust, visit www.mtts.org.in/mtts-trust

Those who wish to organize mini-MTTS or PTMT programme can visit

www.mtts.org.in/organize

and apply online. Proposals which assure partial financial support may be given preference.

ABOUT SGTB KHALSA COLLEGE

SGTB Khalsa College, Sri Anandpur Sahib is one of the leading educational institutions affiliated to Punjabi University, Patiala. Situated in the vicinity of the holy city, Sri Anandpur Sahib, this institution draws its motivational force from the serene atmosphere that permeates through the hallowed town, the very air of which breathes of the rich spiritual and cultural heritage of the Sikhs. SGTB Khalsa College has been recognized by UGC with 2(f) and 12(B) status since May, 1983. In 2015, college was reaccredited by NAAC with "A-grade" and was awarded "College With Potential For Excellence" status by UGC, New Delhi in 2016. In 2018, the college received "DBT Star College Scheme" from Ministry of Science and Technology, Govt. of India. SGTB Khalsa College is committed to deliver quality education in undergraduate and postgraduate streams of commerce, science, management, computer applications, agriculture and other professional courses by providing ample opportunities for exploring the potential of every student beyond the classroom, too. Special emphasis is laid on sports, co-curricular activities and social service. All out efforts are made by the faculty to make the duration of each course a fruitful and memorable teaching learning experience for the students.