MINI-MATHEMATICS TRAINING AND TALENT SEARCH PROGRAMME

Duration: September 24–29, 2018

Oraganized by: MTTS TRUST

Venue: Regional Institute of Education, Ajmer **Funded by:** National Board for Higher Mathematics

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

There will be courses in Foundations, Linear Algebra and Real Analysis, Number Theory/Combinatorics.

The faculty will be active mathematicians with a commitment to teaching and from various leading institutions. The aim of the instructions is not to give routine lectures but to stimulate the participants to think and discover mathematical results.

ELIGIBILITY

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

HOW TO APPLY?

To apply, students may visit the webpage

http://mtts.org.in/programme/mini-mtts-2018-ajmer/

Detailed instructions on "how to apply online" can be found at this page. The online application begins from **July 27, 2018.** and ends on **August 19, 2018.**

The printed and signed copy of the application form along with recommendation letter should reach the local coordinator on or before **August 21, 18.**

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 the 4th week of August 2018. The list of selected candidates will be posted on the MTTS website.

PROGRAMME DIRECTOR

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LOCAL COORDINATOR

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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.