



MINI-MTTS PROGRAMME – 2018

24-29 December, 2018

Ramakrishna Mission Vivekananda Centenary College

Rahara, Kolkata

(An Autonomous College)



ABOUT THE PROGRAMME

- This will be a week-long training programme for **Second year undergraduate (B.Sc/Integrated M.Sc.) Mathematics** students.
- The participants for the programme will primarily be students from West Bengal and the neighbouring states.
- The programme is funded by the National Board for Higher Mathematics and is organized under the aegis of MTTs Trust.
- There will be courses in Linear Algebra, Real Analysis, Number Theory and Foundations.
- Participants will be provided with food and study materials. Further, outstation participants will be provided with lodging and will be paid sleeper class train fare or equivalent bus fare.

ABOUT MTTs PROGRAMME

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 scenario in the country. The faculty consists of active mathematicians with a commitment to teaching and are 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.

Mini-MTTS programmes are shorter version of the main MTTs Programme. These are organized at regional level so as to provide opportunities to a larger number of students who do not get a chance to participate in main camps of the MTTs.

THE MTTs TRUST

From this year, all programmes under the umbrella of MTTs are being organized by a non-profit educational trust titled MTTs Trust.

To know more about the Trust, please visit mmts.org.in/mmts-trust.

Those who wish to organize Mini-MTTS or PTMT programme can visit mmts.org.in/organize and apply online.

APPLICATION PROCEDURE

- Applications should be prepared online and the printout of the application form and the recommendation form (signed by a teacher who knows the student) should be posted preferably by speed post to the **Local Coordinator**.
- Please visit the website mmts.org.in/programme/kol2018/ and the instructions on “**How to apply online**” therein.
- Selected students should confirm their participation through email.
- The selection list will be available in the MTTs website.
- The participant needs to submit a bonafide certificate from his/her institute and an undertaking in the format available at the page mmts.org.in/downloads while joining the programme.

DATES

- Online application portal:
 - opens on **4 October, 2018**,
 - closes on **10 November, 2018**.
- Printed, signed application and recommendation forms to reach the local coordinator by:
12 November, 2018.
- Date of publishing selection list:
16 November, 2018
- Confirmation from the students should reach by:
26 November, 2018.

THE ORGANIZING INSTITUTE



Ramakrishna Mission Vivekananda Centenary College, founded in 1963, is an integral part of the Ramakrishna Mission. The college was graded with **Grade A** by NAAC in 2014. The UGC conferred it the **College with Potential for Excellence (CPE)** status in 2017, and the status of an Autonomous College. The college houses **Swami Vivekananda Research Centre**

PROGRAMME DIRECTOR

Prof. S. Kumaresan
Director, MTTs Programme
Formerly at
School of Mathematics and Statistics
University of Hyderabad
Hyderabad 500 046

ACADEMIC COORDINATOR

Prof. Bhaba K. Sarma
IIT Guwahati, Guwahati 781039
Email: bhabasarma@gmail.com

LOCAL COORDINATOR

Dr. Bikash Chakraborty
Department of Mathematics
Ramakrishna Mission Vivekananda
Centenary College, Rahara
Kolkata - 700118, West Bengal
Phone: 91262 70059 (Mob)
Email: bikashchakraborty@gmail.com

ORGANIZING COMMITTEE

Patron: **Swami Kamalasthananda**
Principal
Ramakrishna Mission V. C. College

Advisers: **Swami Vedanuragananda**
Controller of Examinations
Dr. Pravanjan Kumar Rana
Head, Dept. of Mathematics

Coordinator: **Dr. Bikash Chakraborty**

Members:

Dr. Sujay Kr. Biswas
Mr. Partha Ray
Mr. Abhishek Kanti Biswas
Dr. Amit Biswas
Dr. A. Hore
Dr. P. Seth
Dr. P.C. Pal

for **Multidisciplinary Research in Basic Sciences & Social Sciences** for research. The Department of Mathematics is one of the three PG departments of the college. A legacy of deep rooted research, varied research projects and numerous publications mark the College as an outstanding one.

College website: rkmvccrahara.org