

PEDAGOGICAL TRAINING FOR MATHEMATICS TEACHERS (PTMT)

@ Mepco Schlenk Engineering College, Sivakasi

April 20 to 25, 2020

funded by National Board for Higher Mathematics (NBHM)
under the aegis of MTTS Trust

About the programme

Mathematics Training and Talent Search (MTTS) and PTMT programmes are organized under the aegis of MTTS Trust funded by National Board of Higher Mathematics. The Mathematics Training and Talent Search Programme has turned out to be very successful over last two decades and has motivated a large number of students to pursue a carrier in mathematics. We believe that a large number of students would benefit if we acquaint mathematics teachers with the methodology adopted in MTTS programme. The present programme (PTMT) attempts to familiarize mathematics teachers, teaching at undergraduate and postgraduate levels with the methods followed in MTTS programme. Faculty well-versed with MTTS programme will share the pedagogy of teaching mathematics with participants.

Theme of the programme

The programme will cover all the topics taught in a basic course in Linear Algebra in an enjoyable, meaningful and rigorous manner with emphasis on Geometric ideas.

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.

Eligibility and Application Procedure

Any mathematics teacher, teaching in UG / PG departments. Preference will be given to young teachers. Total number of participants is restricted to 50.

Please visit <http://mtts.org.in/ptmt> to submit your application online. Please note that you also need to send a signed copy of the printout (preferably by speed post) of the application to the local coordinator.

Selection

Only selected candidates will be informed of their selection by 20th March, 2020. The list of selected candidates will also be posted on PTMT webpage. Candidates selected for the programme will be paid AC-3-tier 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 in the PTMT website.

Important dates

Online application opens from 27th January, 2020.

Last date for applying online is 2nd March, 2020.

Last date for receiving hard copy of application is 9th March, 2020.

List of selected candidates will be published on the PTMT website on 20th March, 2020.

Contact

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Organizers

Prof. S. Kumaresan (Programme Director)

Visiting Professor (2019-20)
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Prof. G. Santhanam (Academic Coordinator)

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Indian Institute of Technology Kanpur
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Local Coordinator

Dr. R. Ratha Jeyalakshmi

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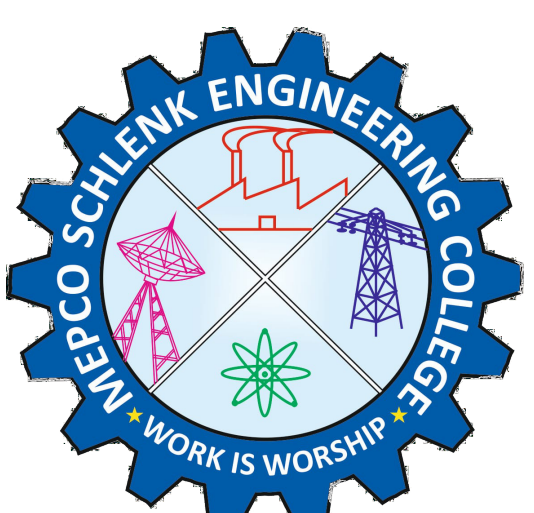
Local Conveners

Ms. A.Meena Kumari

Mr. R. Gurusamy

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Mepco Schlenk Engineering College, Sivakasi



Mepco Schlenk Engineering College, Sivakasi is an ISO 9001:2015 certified, NAAC accredited with 3.14 on a four point scale at "A" grade and an Autonomous Institution affiliated to Anna University, Chennai. The college was established in the year 1984 by Mepco Schlenk Charities founded by The Metal Powder Company Ltd., Tirumangalam, Madurai. The College got 88th position in NIRF- 2019 released by MHRD, New Delhi and 29th Rank among National Level Engineering Colleges including IITs, NITs, by Outlook Survey, June 2018. The Department of Mathematics has striven to set high standards in teaching, right from the beginning by well-qualified faculty of fourteen members with nine Ph.D.'s and five members pursuing Ph.D. The department is currently having DST – SERB, NBHM funded projects. The department conducted many FDPs, STTPs, Workshops and Conferences.