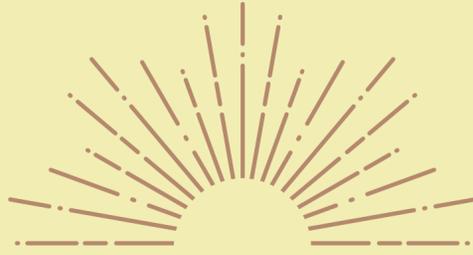




सत्यमेव जयते
Ministry of Education
Government of India



TEACHING LEARNING CENTRE
RAMANUJAN COLLEGE
(ACCREDITED GRADE 'A' BY NAAC)
UNIVERSITY OF DELHI

in collaboration with

DESHBANDHU COLLEGE
(UNDER THE AEGIS OF IQAC)
UNIVERSITY OF DELHI

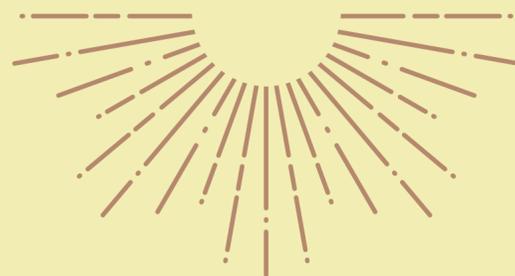
under the aegis of

**PANDIT MADAN MOHAN MALAVIYA NATIONAL
MISSION ON TEACHERS AND TEACHING**
Ministry of Education

are organizing

**TWO-WEEK REFRESHER COURSE IN
APPLICABLE MATHEMATICS**

DECEMBER 15 – 29, 2021



**FOR
REGISTRATION**

**VISIT
rcmoocs.in**

SELF PACED | NO NOC REQUIRED | BENEFICIAL FOR CAS | E-CERTIFICATION

RESOURCE PERSONS



**Prof. Bala Prakash Rao
Killi**
National Institute of
Technology, Warangal



Prof. Deepa Sinha
South Asian
University, Delhi



Prof. Himmat Bhardwaj
29 World Records Holder
Chairman PRS Group of
Schools



**Prof. K.
Ramasubramanian**
IIT Bombay



Prof. Mohammad Sajid
Qassim University,
Saudi Arabia



**Prof. Mukesh Kumar
Awasthi**
Babasaheb Bhimrao
Ambedkar University



**Prof. Mukti Acharya
Christ (Deemed
University), Bengaluru**



Prof. Navnit Jha
South Asian University,
Delhi



Prof. Purnima Gupta
Director (former)
Central Board, State
Bank of India

RESOURCE PERSONS



Prof. Rashmi Bhardwaj
Guru Gobind Singh
Indraprastha University



Prof. S. Arumugam
Amrita Vishwa
Vidyapeetham,
Coimbatore



Prof. Satish Verma
SGTB Khalsa College,
University of Delhi



Prof. Suruchi Singh
Aditi Mahavidyalaya,
University of Delhi



Prof. Tanvi Jain
Indian Statistical
Institute, Delhi



Prof. Vivek Aggarwal
Delhi Technological
University, Delhi

More
to be added
soon.....



TOPICS TO BE COVERED

- LINEAR ALGEBRA
- FLUID MECHANICS
- GRAPH THEORY
- DYNAMICAL SYSTEM
- DIFFERENTIAL EQUATIONS
- ANCIENT INDIAN MATHEMATICS
- VEDIC MATHEMATICS
- EXCEL
- MATHEMATICA
- MATLAB

AND THEIR APPLICATIONS

ELIGIBILITY

The Refresher Course is open to Faculty members (regular/ad-hoc/temporary/Contractual/Guests) from any University/College, registered M.Phil./Ph. D. research scholars and interested Post Graduate Students in the disciplines of Mathematics, Statistics, Computer Science, Physical Sciences and its allied fields.

REGISTRATION PROCESS

- Registration Fee : **INR 1450/- (Non-Refundable)**
- Last Date for Registration : **14 December 2021**
- All those who meet the eligibility criterion are required to register and pay registration fee of INR 1450/- by visiting rcmoocs.in
- After successful registration & payment, the participants will receive a confirmation via email. Please keep checking the spam folder of the email as the bulk email sent may end up in the spam folder.
- An official group has been made for communication with the participants on "Telegram." You are therefore requested to install the Telegram App either from the Play Store or App Store. The link to join the official group will be provided in the confirmation mail.

**FOR REGISTRATION
VISIT**

<https://rcmoocs.in/>

**Last Date for
Registration**

14 December 2021

**Detailed Brochure
Download**

[CLICK HERE](#)

ORGANIZING BOARD OF THE REFRESHER COURSE

PATRONS

PROF. S. P. AGGARWAL
PRINCIPAL
RAMANUJAN COLLEGE

PROF. RAJIV AGGARWAL
PRINCIPAL
DESHBANDHU COLLEGE

CONVENORS

DR. RAJESH SINGH
DEPARTMENT OF MATHEMATICS
RAMANUJAN COLLEGE

MS. HARINDRI CHAUDHARY
DEPARTMENT OF MATHEMATICS
DESHBANDHU COLLEGE

CO-CONVENORS

DR. VIRENDRA TRIPATHI
DEPARTMENT OF MATHEMATICS
RAMANUJAN COLLEGE

DR. PRAMOD ARORA
DEPARTMENT OF MATHEMATICS
DESHBANDHU COLLEGE

TECHNICAL TEAM

DR. NIKHIL RAJPUT
DEPT. OF COMPUTER SCIENCE
RAMANUJAN COLLEGE

MR. VIPIN RATHI
DEPT. OF COMPUTER SCIENCE
RAMANUJAN COLLEGE

ORGANIZING TEAM

DR. NAVIN CHANDRA, DEPARTMENT OF MATHEMATICS, DESHBANDHU COLLEGE
MR. MANOJ KUMAR, DEPARTMENT OF MATHEMATICS, DESHBANDHU COLLEGE
DR. RAJENDRA KUMAR, DEPARTMENT OF MATHEMATICS, DESHBANDHU COLLEGE
MR. ROHIT GOEL, DEPARTMENT OF MATHEMATICS, DESHBANDHU COLLEGE
MS. PARVEEN BAWA, DEPARTMENT OF MATHEMATICS, DESHBANDHU COLLEGE
MR. MUKESH AGGARWAL, DEPARTMENT OF MATHEMATICS, DESHBANDHU COLLEGE
DR. SUSHEEL KUMAR, DEPARTMENT OF MATHEMATICS, DESHBANDHU COLLEGE
MR. DINESH KUMAR, DEPARTMENT OF MATHEMATICS, DESHBANDHU COLLEGE
MS. SHIPRA CHAUHAN, DEPARTMENT OF MATHEMATICS, DESHBANDHU COLLEGE

TEACHING LEARNING CENTRE, RAMANUJAN COLLEGE

DIRECTOR

DR. S. P. AGGARWAL (PRINCIPAL)

ASSISTANT DIRECTORS

DR. SUMIT NAGPAL, Assistant Professor, Department of Mathematics
DR. NIKHIL RAJPUT, Assistant Professor, Department of Computer Science

TLC STAFF

Mr. Akhil, Mr. Anil, Mr. Prashant, Mr. Sanchit and Mr. Vinod

Ramanujan College

(Accredited Grade 'A' by NAAC)

University of Delhi

H Block, Kalkaji, New Delhi - 110019

Website: <http://www.ramanujancollege.ac.in>,
<https://rcmoocs.in/>

Deshbandhu College

(Accredited Grade 'B++' by NAAC)

NIRF 2021 RANK 60 IN COLLEGES CATEGORY

University of Delhi

H Block, Kalkaji, New Delhi - 110019

Website: <http://www.deshbandhucollege.ac.in/>