



Teaching Learning Centre  
and  
Department of Environmental Studies  
Ramanujan College  
(Accredited Grade 'A++' by NAAC)  
University of Delhi

under the aegis of

Pandit Madan Mohan Malaviya National  
Mission on Teachers and Teaching  
Ministry of Education

is organising an

Online Two-week Refresher Course in  
**Environmental Science**

28 December 2022 - 11 January 2023



Call for Registration & Participation

## RAMANUJAN COLLEGE

**Ramanujan College, a constituent College of the University of Delhi was established in 1958 as an evening college. The College has been accredited Grade "A++" by the National Assessment and Accreditation Council (NAAC) in its Second Cycle.**



At present, Ramanujan College offers sixteen undergraduate programmes in different disciplines.

the college has been awarded the DDU KAUSHAL (Deen Dayal Upadhyay - Knowledge Acquisition and Upgradation of Skilled Human Abilities and Livelihood) Kendra (2016) by UGC and Teaching Learning Centre (2017) by the Ministry of Education. The College also offers short-term diploma, certificate, and executive development programmes on contemporary and skill-oriented themes to complement the regular graduation courses. It is also the Study Centre of School of Open Learning (SOL), Non-Collegiate Women Education Board (NCWEB) and Indira Gandhi National Open University (IGNOU) for various courses.

In 2018, the College conducted a Course on Human Rights, Environment and Ethics through its National Resource Centre (NRC), under the Annual Refresher Programme in Teaching (ARPIT) scheme of MoE. The College has also entered into Memorandum of Understanding(s) with foreign universities. It is also working for collaboration with other higher education institutions located in remote areas of the country, under the Vidya Vistar Scheme of the University of Delhi.

# TEACHING LEARNING CENTRE RAMANUJAN COLLEGE

Teaching Learning Centre (TLC) is mandated by the Ministry of Education (MoE) to organise Faculty Development Programmes (FDPs), Faculty Orientation and Induction Programmes (FIPs), discipline specific and interdisciplinary Refresher Courses, conferences, workshops, through offline and online modes. These programmes are based on indepth subject knowledge, quantitative and qualitative research methodologies, and on an interdisciplinary approach as is envisaged in the National Education Policy (NEP), 2020.

The TLC, Ramanujan College has been set up with the aim of "Reaching the Unreached" teachers in terms of regional diversity and geographically remote areas of the country. It has successfully conducted more than hundred learner-centric programmes since October 2017 and trained over one lakh teachers across the country in various discipline specific and interdisciplinary programmes.

**In the TLC Programmes distinguished and internationally acclaimed resource persons deliver lectures and conduct sessions on wide ranging disciplines/topics of relevance in the contemporary and ever evolving global scenario to benefit the teaching fraternity, corporates and researchers. The sessions are also uploaded for larger audiences on the official [YouTube Channel of the College.](#)**

The courses are offered through the customised Learning Management System (LMS), designed by the College's Research Development and Services Cell. It is predominantly participant-friendly and incorporates evaluation methods and comprehensive feedback systems to judge learning outcomes. The LMS is hosted on CLOUD with high scalability and reliability. The College has installed its own Cloud Infrastructure to host its servers for research and data analysis.

## CONCEPT NOTE

The Online Refresher Course is an effort towards exploring different dimensions and implications of anthropogenic activities on environment and human health. The toxic impact of infrastructural development and progress has made it pertinent to ask the right questions to seek sustainable solutions. It has become important to problematize the current policies, laws and day to day engagements which concerns environment and climate change. The modules therefore intend to probe into the ability of humans to undertake steps which can effectively help protect environment. The Course will also acquaint the participants with the latest developments & changes in the sector at all levels including regional, national and international issues.

## THEMES

- Relevance of Environmental Education
- Global Environmental Changes
- Population and Resource Management
- Tools and Techniques for Waste Management
- Forest Management, Policies and Protection Initiatives
- Development Induced Human Displacement & Rehabilitation
- Environmental Governance in India
- Climate Change Issues and Challenges
- Green Energy and Technology
- Human Rights, Ethics, and Environment
- The question of Sustainable development
- Spatial Technologies in Natural Resource Management
- Environmental Economics and Ecopreneurship

# REGISTRATION AND PAYMENT PROCESS

## ELIGIBILITY

Faculty members (regular/adhoc/temporary) from Environmental studies and allied disciplines are eligible to apply for the course.

All those who meet the eligibility criterion are required to register and pay a Non-Refundable fee of INR 1450/- by visiting

[rcmoocs.in](http://rcmoocs.in)

**REGISTRATION DEADLINE: 27 December 2022**

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.

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## Important

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- Registration is mandatory for participation.
- Attempting and submitting all the quizzes and assignments are mandatory, and each participant should score a **minimum of 50% in total** to avail of the programme completion certificate.

- Graded certificates on the basis of performance will be awarded to the participants.
- As part of the Ministry of Education's requirement under the PMMMMNMTT scheme, all participants need to submit online feedback for each session.
- **No Objection Certificate (NOC) or Leave is NOT REQUIRED to participate in the Programme. However, participants are expected to inform their authorities about their participation.**
- Failing to meet any of the above conditions will result in the denial of completion certificate.

**For further information, write to us at:**

**[evsrfc@ramanujan.du.ac.in](mailto:evsrfc@ramanujan.du.ac.in)**

**or contact us through WhatsApp:**

**+91 - 7011863335**

**+91 - 7011527088**

# ORGANISING BOARD OF THE PROGRAMME

## DIRECTOR

Teaching Learning Centre, Ramanujan College

**Prof. S.P. Aggarwal**

*Principal*

## ORGANISING TEAM

**Dr. Tenzin Thakur**

**Dr. Nikhil Kumar Rajput**

**Mr. Vipin Rathi**

**Dr. Ashish Kumar Shukla**

**Dr. Sachin Tomer**

**Ms. Shipra Yadav**

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(UNIVERSITY OF DELHI)**

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