



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

in collaboration with

DOLPHIN PG INSTITUTE OF BIOMEDICAL  
AND NATURAL SCIENCES  
MANDUWALA, DEHRADUN

under the aegis of

PANDIT MADAN MOHAN MALAVIYA NATIONAL  
MISSION ON TEACHERS AND TEACHING  
MINISTRY OF EDUCATION

is organising an

ONLINE ONE-WEEK FACULTY DEVELOPMENT PROGRAMME

# ACADEMIC RESEARCH WRITING

16 - 22 JULY 2022



**CALL FOR REGISTRATION  
AND 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. Besides this, 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 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.

In pursuit of its vision: “Discover, Empower, Transform: Building A Better World”, Ramanujan College is working towards the recommendations of the National Education Policy (NEP) 2020. The objective is to make the College a centre for interdisciplinary studies and research with a future focus on blended learning.

## **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 in-depth 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.

Ramanujan College is a pioneer in offering offline/online courses for faculty members of higher education institutions and research scholars 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.

## **Enrichment Spectrum at the TLC, Ramanujan College**

- Transforming teachers into knowledge-creators
- Emphasis on creating self-learning space for participants
- Interaction with eminent scholars and academicians
- Four Quadrant Approach (e-tutorial, e-content, Self-Assessment and Web Resources).
- Regular follow-up with the participants through Google Classroom/ Telegram/ Discussion Forum.
- Adaptation skills for the dynamic contemporary environment
- Augmentation of professional capabilities and research-based knowledge
- Inter and cross-disciplinary methodologies of study
- Co-creation and mutual contribution between participants and facilitators
- Formation of knowledge capital
- Online certificates using the Blockchain Technology to ensure authenticity and verifiability

## **DOLPHIN PG INSTITUTE OF BIOMEDICAL & NATURAL SCIENCES**

The Dolphin (PG) Institute of bio medical & Natural sciences, Dehradun, Uttarakhand is providing quality education to the young students and to develop them as professionals in biomedical and natural sciences since 2002. The institute is affiliated with HNB Garhwal central university, Srinagar, Garhwal and recognized by UGC u/s 2(f) and The Institute got NAAC Accreditation (Second Cycle) Grade B++ in 2022. We offer courses chiefly in the streams of Paramedical, Life sciences, Natural sciences; commerce like Biotechnology and Biomedical sciences, Agriculture, Horticulture, Microbiology, Medical Lab Technology, Physics, Forestry, Physiotherapy, pharmaceutical Chemistry, Chemistry, and Biochemistry etc.



The Institute is approved by Indian Association of Physiotherapists (IAP), Delhi and National Council for Teachers Education (NCTE), New Delhi, India. The Institute is recognized as a Local Chapter for NPTEL activities by IIT Madras.



## CONCEPT NOTE

Academic Writing is the most interesting as well as a tumultuous process of any research endeavour. The process of writing an academic paper or dissertation can be extremely different from other types of written English. Writing academically implies having a structured, evidence based and formal tonality. Researchers often lack the specific skill sets to plan the writing process systemically owing to negligence of training in writing skills at different educational levels. The lack of writing study centers make the situation more grim.

In this backdrop, the present Faculty Development Programme on "Academic Writing" aims to train the participants with the different skills beneficial for academic writing. Even though each discipline may have a range of writing conventions, vocabulary and discourse there are certain components of the process which are common to every subject area. The Programme will contour these aspects to systematize and thereby facilitate streamlining of the entire writing process. It will equip the participants with the major components involved in writing a dissertation or a research paper.

The overall objective of this FDP is to blend the ICT applications in the process of writing to make the process seamless and enjoyable.

## **THEMES**

- **Elements of Academic Writing: Distinguishing from non-academic writing**
- **Literature Review and formulating the Research Question**
- **Writing a Proposal**
- **Reference Management Tools**
- **Best Practices and Ethics in Research Writing**
- **Academic Journal Finder and Research Publication**

## **EXPECTED LEARNING OUTCOMES**

The Programme will be able to facilitate the participants:

- Build and nourish the ability to appropriately frame and structure a research argument
- Understand the nuances of writing different sections of an Academic document
- Probe into the multiple aspects of research ethics
- Understand the process of publishing and submitting an academic document

# REGISTRATION PROCESS & PAYMENT DETAILS

## ELIGIBILITY

Faculty members (regular/adhoc/temporary) in teaching profession are eligible to apply for this programme.

All those who meet the eligibility criterion are required to register and pay a **Non-Refundable fee of INR 950/-** by visiting [rcmoocs.in](http://rcmoocs.in)

## REGISTRATION DEADLINE: 15 July 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.

## IMPORTANT:

- 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 PMMMNMTT scheme, all participants need to submit online feedback for each session.
- Failing to meet any of the above conditions will result in denial of a certificate of completion to the participants.
- **No Objection Certificate (NOC) or Leave is NOT REQUIRED to participate in the Programme**
- **The Course is beneficial for the Career Advancement Scheme (CAS)**

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

**[rcm9@ramanujan.du.ac.in](mailto:rcm9@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, Ramanujan College

## PATRON

**Dr. Shailja Pant**

Principal, Dolphin PG Institute of Biomedical & Natural Sciences

## PROGRAMME CO-ORDINATORS

**Dr. Versha Paracha**

Dolphin PG Institute of Biomedical & Natural Sciences

**Dr. Aasheesh Raturi**

Dolphin PG Institute of Biomedical & Natural Sciences

**Dr. Deepak Kumar**

Dolphin PG Institute of Biomedical & Natural Sciences

## ORGANISING TEAM (RAMANUJAN COLLEGE)

**Dr. Nikhil Kumar Rajput**

**Mr. Vipin Kumar Rathi**

**Dr. Ashish Kumar Shukla**

**Dr. Sachin Tomer**

**Ms. Shipra Yadav**