



Teaching Learning Centre
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 One-week Faculty Development Programme

RESEARCH DESIGN & RESEARCH METHOD

30 July - 05 August 2022



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. 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 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.

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

Concept Note

Research design & research methodology holds prime importance as it outlines the course of the research endeavor and its final outcome. The process of research and the associated tasks need to be conceptualized appropriately to bring in the much needed quality in the research. Formulation of such an approach requires immense deliberation in terms of the tools and techniques to be deployed.

This Online One-week Faculty Development Programme explores the different dimensions and paradigms of research. The modules intend to enhance the ability of the participants to undertake independent research in a planned manner, identify appropriate and significant literature review, design questionnaires, collect and analyze data, perform simulations and, to assist them in writing research papers for good quality journals. The modules would be an amalgamation of the much needed digital skills which can play a significant role throughout the research process.

Themes

Introduction to Research

Research Design and Types

Field Work as a Research Method

Qualitative & Quantitative Research Methods

Plagiarism and Research Ethics

Best Practices: Patents, Copyright

Registration & Payment Process

Eligibility

Faculty members (regular/adhoc/temporary) in teaching profession and research scholars 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

REGISTRATION DEADLINE: 29 July 2022

After successful registration & payment, the participants will receive a confirmation via email. The confirmation email will also have the link to join the official Telegram group for the programme. Please keep checking the spam folder of the email as the bulk email sent may end up in the spam folder.

Important

- Registration is mandatory for participation.
- Attempting and submitting all the quizzes and assignments is mandatory, and each participant should score atleast 50% aggregate to be eligible for the 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.
- No Objection Certificate (NOC) or Leave is NOT REQUIRED to participate in the Programme
- Failing to meet any of the above conditions will result in the denial of completion certificate.

For further information, write to us at:

rcm7@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. Nikhil Kumar Rajput
Mr. Vipin Rathi
Dr. Ashish Shukla
Dr. Sachin Tomer
Ms. Shipra Yadav

RAMANUJAN COLLEGE

Accredited Grade 'A++' by NAAC
(UNIVERSITY OF DELHI)

Kalkaji, New Delhi - 110019

+91 - 7011863335

+91 - 7011527088

rcm7@ramanujan.du.ac.in

www.ramanujancollege.ac.in

rcmoocs.in