

# TEACHING LEARNING CENTRE RAMANUJAN COLLEGE

(ACCREDITED GRADE 'A' BY NAAC)

#### **UNIVERSITY OF DELHI**

under the aegis of the

## MINISTRY OF EDUCATION

PANDIT MADAN MOHAN MALAVIYA NATIONAL MISSION ON TEACHERS AND TEACHING

is organising a

**ONE-WEEK FACULTY DEVELOPMENT PROGRAMME** 

# PSYCHOLOGICAL SKILLS FOR EFFECTIVE TEACHING AND LEARNING

14 - 20 August 2021

CALL FOR
REGISTRATION
AND
PARTICIPATION



## **RAMANUJAN COLLEGE**

Ramanujan College is a constituent College of the University of Delhi (DU). It is inspired by the life and work of Srinivasa Aiyangar Ramanujan, one of the world's greatest mathematicians. The College has been accredited Grade "A" by the National Assessment and Accreditation Council (NAAC) in its First Cycle. It is located in the well-known area of Kalkaji, near Nehru Place, in South Delhi.

The College was established in 1958 as an evening college for boys with just five programmes. Since 2010, Ramanujan College has been expanding and now with the latest addition of B.Sc. Environmental Sciences (Hons) in 2020, it at present offers sixteen undergraduate programmes in different disciplines. This achievement, in alignment to the recommendations of the National Education Policy (NEP) 2020, makes the College a centre for interdisciplinary studies and research with a future focus on blended learning. It has gradually grown into a self-sufficient and self-reliant institution owing to its academic vigour and intellectual capital.

Ramanujan College was awarded the Deen Dayal Upadhyay – Knowledge Acquisition and Upgradation of Skilled Human Abilities and Livelihood (DDU KAUSHAL) Kendra in 2016 by the UGC, under which two vocational courses were started in Banking Operations and Software Development.

The College has 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 Ministry of Education (MoE). This Course was uploaded on MoE's Massive Open Online Course (MOOC) platform SWAYAM and many participants registered for it.

Ramanujan College offers various short-term diploma, certificate, and executive development programmes on contemporary and skill-oriented themes. These are conceived and designed by faculty members in consultation with external experts.

The courses get exceptional response from the students and are conducted throughout the academic session. They are open to alumni and students of all the colleges. Some of these courses support the curriculum, some prepare the students for higher studies and also accelerate the professional growth.

The College is 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. As an initiative towards students and teachers exchange programmes, the College has 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.

The prestigious Teaching Learning Centre was awarded to Ramanujan College in 2017 by the Ministry of Education, under the Pandit Madan Mohan Malaviya National Mission on Teachers and Teaching (PMMMNMTT) scheme.

In pursuit of its vision: "Discover, Empower, Transform: Building A Better World", Ramanujan College is today perceived as one of the best colleges in the country.



# 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.

#### 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

#### **CONCEPT NOTE**

In the current ever - evolving educational ecosystem, it has become significant to discover, create and adapt to creative and inclusive pedagogical methods. This is specifically important to understand the way information is absorbed, retained and applied by 21st century life-long learners. Psychological studies has a lot to offer when it comes to improving teaching and learning in the classroom. It can provide insights in building effective instructional methods, student-friendly classroom environment and appropriate ways of evaluating and assessing students. It is in this context, the Faculty Development Programme aims to initiate a discussion on the need to establish interlinkages between the conventional teaching and learning with the social and behavioural components of human development. The Programme has been designed to include the of cognition, motivation, social themes interaction, communication to acquaint the participants with the relevant knowledge and skill-set.

#### **THEMATICS**

- Teacher as a Counsellor
- Role of Empathy, Active Listening & Non-Judgment Attitude
- Teaching Pedagogies and use of technology for Higher Education
- Active Learning Classroom Strategies and Peer Learning
- Objective evaluation, assessments and Grading
- Building Emotional Competence
- Qualities of emotionally intelligent teacher
- Social or interpersonal skills

#### **REGISTRATION AND PAYMENT PROCESS**

#### **ELIGIBILTY**

Faculty members (regular/ad-hoc/temporary) and research scholars from any discipline are eligible to apply for this Faculty Development 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: 13 August 2021**

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 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: <a href="mailto:pskills@ramanujan.du.ac.in">pskills@ramanujan.du.ac.in</a>

or contact us through WhatsApp:

+91 - 7011863335 +91 7011527088

## **ORGANISING BOARD**

# DIRECTOR, TLC RAMANUJAN COLLEGE Prof. S.P. Aggarwal

Principal, Ramanujan College

#### **ORGANISING TEAM**

Dr. Nikhil Kumar Rajput
Mr. Vipin Rathi
Dr. Ashish Kumar 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
pskills@ramanujan.du.ac.in

<u>pskills@ramanujan.du.ac.in</u> www.ramanujancollege.ac.in