

**Teaching Learning Centre  
Ramanujan College  
(University of Delhi)  
Under the Aegis of  
Pandit Madan Mohan Malaviya National Mission on Teachers and Teaching,  
Ministry of Education**

in association with

**Indian Accounting Association, NCR Chapter**

organises

**2 Weeks Interdisciplinary Refresher Course**

on

# Research Methodology and Data Analysis

**21st February - 5th March, 2022**

### Highlights of the Course

- **Duration** - The refresher course will be of two weeks duration, with a minimum of 72 contact hours.
- No NOC Required
- Graded E-Certificates (Blockchain)
- Beneficial for CAS
- Blended Course using LMS and Live sessions

### Registration & Course Fee

Participation Fee per person (Non-Refundable) :--- For Indian Participants --  
INR 1450/ ,For specially abled(Including VI) participants: -- INR 750 /-  
For International Participants Fee per person (Non-Refundable):--- USD 50/-

• Limited seats, admission on first – come, first- serve basis.

**STEP I** -- All the aspirants are requested to pay registration fee by NEFT/UPI/IMPS/PayTm details of the account are :

**Account Name** : Principal Ramanujan college

**Account Number**: 072001003912 **IFSC Code**: ICIC0000720

**BANK AND BRANCH**: ICICI BANK LTD. Kalkaji , New Delhi-110019

**MICR CODE** : 110229078

**STEP II** -- The candidates are required to register online after paying registration fee and by using following links:

For Indian Participants: <https://forms.gle/poEXFfySADjbBG8B8>

For Specially Abled (Including VI): <https://forms.gle/auD8GjViHp65B2eX6>

For International Participants: <https://forms.gle/MNjKzRNkScUSr9ZR9>

**For Details E-mail & contact: [rmda2022@ramanujan.du.ac.in](mailto:rmda2022@ramanujan.du.ac.in)**

### Resource Persons



**Prof. C.P. Gupta**  
Former Head & Dean, Faculty of Commerce  
and Business  
Senior Professor, Department of Financial Studies,  
South Campus, University of Delhi



**Dr. Neeraj Kaushik ,**  
Associate Professor,  
Department of Business Administration,  
National Institute of Technology,  
Kurukshetra

### Themes of the Course

- An Introduction to Research, Research and Data Types Research Process
- Hypothesis Testing, Model Building and Gaps in Model
- Scale Development, Types of Constructs
- Various Measurement & Data Analysis
- Framing of Research Questions and Research Objectives
- Introduction to the Software: SPSS
- Introduction to the Software: R
- Data Entry, Data Cleaning and Data Handling Operations in SPSS and R Software
- Introduction qualitative analysis, Introduction to N Vivo
- Introduction Systematic Literature Review-Variou frameworks
- Univariate Analysis
- Bi variate Analysis
- Bibliometric Analysis, Meta-Analysis, Meta-SEM

## ADVISORY COUNCIL & ORGANISING COMMITTEE



**Prof. Nageshwar Rao**  
Vice Chancellor,  
IGNOU,



**Prof. I. M. Pandey**  
Former Dean and  
Offg. Director, IIM Ahmedabad



**CA (Dr.) Girish Ahuja**  
National Tax Guru of  
Direct Taxes,  
Former Faculty, SRCC, D.U.



**CA (Dr.) Sanjeev Singhal**  
President, IAA, NCR  
Chapter, Central Council  
Member, ICAI



**Prof. S.P. Aggarwal**  
Director ,TLC and Principal,  
Ramanujan College,  
University of Delhi



**Dr. J.L. Gupta**  
Program Director ,  
Member, University Court ,  
University of Delhi,  
Secretary, IAA NCR Chapter



**Dr. Rekha Dayal**  
Program Convener  
Vice President,  
IAA, NCR Chapter  
Associate Professor, JMC, DU



**Dr. Anjali Gupta**  
Organizing Secretary  
Joint Secretary,  
IAA, NCR Chapter  
Associate Professor, ARSD, D.U.