



**TEACHING LEARNING CENTRE  
RAMANUJAN COLLEGE  
(Accredited Grade 'A++' by NAAC)  
UNIVERSITY OF DELHI**

in collaboration with

**K.L.E. SOCIETY'S  
P.C. JABIN SCIENCE COLLEGE  
HUBBALLI, KARNATAKA**

is organising

**ONLINE ONE-WEEK  
STUDENT DEVELOPMENT PROGRAMME**

**DATA ANALYSIS USING  
SPSS**

**10 - 16 March 2023**

**CALL FOR REGISTRATION  
AND PARTICIPATION**

organised under the aegis of

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



## **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 Second Cycle. At present, it offers sixteen undergraduate programmes in different disciplines. 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**

The 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 (PMMMNTT) scheme. It 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. These courses are offered through the Learning Management System (LMS) designed by the Research Development and Services Cell of the College and follows the four-quadrant approach prescribed by the Ministry of Education.

## **P.C. JABIN SCIENCE COLLEGE**

The K.L.E. Society's P.C. Jabin Science College was established in the year 1957 by the philanthropic donations of Smt. Channamma Parappa Jabin, for imparting basic science education and nurturing the wonders of science. The college attracts students from all walks of life, irrespective of caste, creed, religion and socio-economic background. It is the first college voluntarily accredited by NAAC in North Karnataka with four stars in 1999, subsequently 'A' grade in the 4th cycle with CGPA of 3.43 in 2017. The campus of the college sprawl out in an area of 8.3 acres of lush green situated adjacent to the National Highway. The college in pursuit of higher excellence started PG courses in Computer Science, Biotechnology, Chemistry, Physics and established research laboratories. Library with digitalization gives access for many scientific journals. College has a language laboratory for developing competency in communication skills. The college offers 25 certificate and value added courses for beyond curriculum learning. The college museums have unique collection of specimens particularly having a life size mounted elephant skeleton which is a star attraction of the college and one of its kinds among the institutions of Asia.



## ABOUT THE PROGRAMME

SPSS (Statistical Package for the Social Sciences) is a software program used by researchers in various disciplines for quantitative analysis of complex data. Participants of this programme will learn about the different techniques of data collection and cleansing, data management and visualization, and will also receive training needed to apply these tools to humanistic questions

## MODULES

- **Introduction of main features of SPSS**
- **Data Management in SPSS**
- **Diagrammatic Representation with SPSS**
- **Parametric and non - parametric tests**
- **Correlation and Regression Analysis**
- **ANOVA**

## ELIGIBILITY

Students at the undergraduate and postgraduate level, research scholars, professionals and anyone who wishes to upgrade their knowledge are eligible to apply.

## REGISTRATION & PAYMENT

All those who meet the eligibility criteria are required to register and enroll themselves by paying a **Non-Refundable fees of INR 950/-** by visiting

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

## REGISTRATION DEADLINE: 09 March 2023

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.
- The classes will be in online self-paced mode.
- Failing to meet any of the above conditions will result in the denial of completion certificate.

## CONTACT DETAILS

### PROGRAMME COORDINATORS:

Dr. Ashish Shukla  
(Ramanujan College)

Dr. Rajesha Nairy K  
(P.C. Jabin Science College)

### ORGANISING TEAM:

Dr. Sachin Tomer  
(Ramanujan College)

Smt. Sumangala B Patil,  
Dr. Padmeshwary R  
(P.C. Jabin Science College)

For any further information about the course, or any query please write to us at:

[stc1@ramanujan.du.ac.in](mailto:stc1@ramanujan.du.ac.in)

or, contact us through WhatsApp:

**+91 - 7011863335, +91 - 7011527088**