

RESEARCH, INNOVATION AND SUSTAINABLE EDUCATION CELL

Report 2020-21

The Research, Innovation and Sustainable Education Cell was entrenched as an undergraduate research cell at Kamala Nehru College, University of Delhi on September 12, 2020. R.I.S.E. was launched to provide a rostrum to the undergraduate students for their pluralistic research ideas to flourish under the mentorship of teachers of a plethora of departments who are equally willing and zealous to extend their support and contribute to the learning. The idea behind the evolution of the R.I.S.E. Cell was to help students of Kamala Nehru College learn how to engage in research and to develop problem-solving, analytical thinking, resilience and time management skills under the mentorship of our highly motivated and skilled faculty members. The cell provides a common platform through which students across disciplines share and discuss their ideas and concepts. It is emerging as a nodal point to connect and integrate research-based findings with both classroom and beyond classroom teachings. R.I.S.E. is inclusive of official guidelines for dissemination and publication.

We started off with a group of around 30 mentors and 60 mentees.

Past Events-

- A three-day hands-on workshop on "**Data Analysis**" using **Microsoft Excel** facilitated by **Dr. Rahul Sapkal** was conducted by R.I.S.E. Dr. Rahul Sapkal is an Assistant Professor at Tata Institute of Social Sciences, Mumbai. The workshop witnessed a footfall of 200-250 participants from all courses and departments of Kamala Nehru College. Dr. Sapkal had also shared pre-recorded videos, worksheets and assignments to gauge the understanding and practice of students attending the session.

RESEARCH INNOVATION AND SUSTAINABLE EDUCATION CELL
KAMALA NEHRU COLLEGE
UNIVERSITY OF DELHI

presents
An Introductory lecture on
WHAT IS RESEARCH?

PROF. MOHAN SINGH PANWAR
He has been awarded Indira Priyadarshini
Vikshamitra by Ministry of Environment and
Forest. Having 30+ years of research and
teaching experience, he has published 6 books
and 72 research papers till date.

DR KALPANA BHAKUNI
We are grateful to our Principal Dr. Kalpana
Bhakuni who inspired the creation of the RISE
Cell and has given this opportunity to students
and teachers of KNC to come together for
research.

DATE - 29/10/20 (THURSDAY)
TIME - 2:30pm
PLATFORM - GOOGLE MEET

COMPULSORY FOR ALL RISE STUDENTS
(Mentors are welcome to attend)

Teacher Coordinator:
Dr. Rupa Bora

Teacher Members: Dr. Archana Prasad
Dr. Sanjay Marole, Animesh Kumar

Student Coordinator:
Aishwarya Rajput

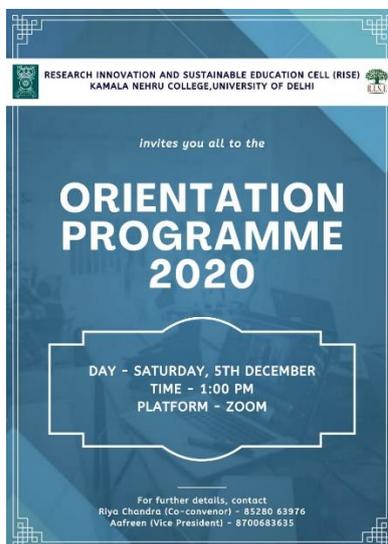
- A three-day hands-on workshop on "**Data Analysis**" using **Microsoft Excel** facilitated by **Dr. Rahul Sapkal** was conducted by R.I.S.E. Dr. Rahul Sapkal is an Assistant Professor at Tata Institute of Social Sciences, Mumbai. The workshop was taken up on Zoom and witnessed a footfall of 200-250 participants from all courses and departments of Kamala Nehru College. Dr. Sapkal had also shared recordings, worksheets and assignments to gauge the understanding and practice of students attending the session.



- A session was organised by the team on "**Academic Research Writing: A Beginner's Guide**" which dealt with the different aspects associated of research papers, presentations, detailing, proposals, etc. **Dr. Rupali Khanna** from Economics Department of KNC and **Mr. Joseph K Ravi** from Geography department of KNC took over the session and gave insights on the aforementioned avenues of research. This session saw a participation from over 100 students. Zoom was our official platform for the same.



- **Orientation Programme 2020** was held to address the students willing to know about R.I.S.E. and join the Cell as a mentee. It was aimed at answering all the queries of the students and to help them understand the underlying principle behind the evolution of R.I.S.E. The session was taken up by the student core team for the year 2020-21 and witnessed a participation of about 75 students from across disciplines and departments.



- **R.I.S.E. Cell Paper Presentation** took place in March, 2021 wherein all the enrolled research team within the Cell presented their progress and put up their research for evaluation by mentors from all the departments within or outside of R.I.S.E. A number of 22 research papers undertook their demonstration in two sessions held on the same day at different time slots, administered by two core team faculty members and students in each of the slots for a smooth flow of the event. The faculty that emerged also gave valuable feedback for the demonstrated research papers to work on in order to evolve a fruitful and full-fledged completion of all research papers from the tenure of 2020-21.

