

RESEARCH INNOVATION AND SUSTAINABLE EDUCATION CELL **[R.I.S.E.] REPORT**

The first term for the cell was conducted and completed mid-way into 2021. Under the first session of the cell, 40 students worked on research topics, which varied from all disciplines, such as Mathematics to Hindi. There were 22 teams which worked under the guidance of mentors.

Academic Research Writing- A Beginner's Guide held on January 9, 2021

The events of the cell started with a session on Academic Research Writing conducted by Dr. Rupali Khanna, Department of Economics (Kamala Nehru College) and Mr. Joseph K. Ravi, Department of Geography (Kamala Nehru College) held on 9th January 2021. The session proved beneficial in helping students comprehend the most essential elements of an academic research paper and efficient tools required at several stages.

Mid-term Presentation held on March 30, 2021

In month of March, a mid-term presentation round was organized by the Cell. All the teams put forward their work through a presentation. Furthermore, the mentees talked about their research methodologies and their sources of information. The event was open to all staff members at Kamala Nehru College, and even witnessed participation from faculty outside of Cell.

Final Paper Submission scheduled on April 25, 2021

The final submission of the papers for the first term was held in April. Post this, the papers were sent to external reviewers who shared with us their opinion on the papers. After taking into consideration the views of the reviewers, the papers were revised and sent to the editorial team for editing and in-house publication. Around twenty final papers were received which are still undergoing the editing process.

Commencement of the New Term in September 2021

By September 15, 2021, RISE conducted its recruitments for both students and mentors. We witnessed humongous participation and interest with applications from over forty mentors and over hundred students. The teams were formed based on the idea of facilitating interdisciplinary research and mapping of students.

Research Paper Writing- A Descriptive Session on the Basics and the Essentials held on September 29, 2021

Captain (Dr.) Sunil Goyal (Dean, Professor and Head, Government College, Devi Ahilya University, Indore) addressed the students on the aforementioned topic. The session mostly explained the main heads of a research paper in great detail and also discussed a few softwares and their use for an enhanced research paper writing experience.

Orientation Program 2021 held on November 10, 2021

An Orientation session was held which witnessed an opening address by our esteemed principal along with the details of RISE, accompanied by the process and how to go about the research term, and followed by a series of question and answers that were taken up by the core team students and faculty. The session welcomed everyone onboard for the second session of research under RISE.

Quantitative Research and its Aspects held on November 11, 2021

Dr. Divya Vaid (Assistant Professor, Jawaharlal Nehru University) undertook the session focusing on the whereabouts of quantitative research and the aspects surrounding it. She also provided notes and materials for students to review and go back to the information imparted during the session. The session also saw participation of highly inquisitive students who engaged rigorously in a healthy topic discussion with the Speaker.

These were followed by the formal commencement of research paper work under RISE; all teams started working on their research paper and drafts. RISE collected the abstract drafts and the teams continued with their other avenues of functioning.