

St. Wilfred's College for Girls

(Affiliated to University of Rajasthan)

## Report: One-day Seminar on Research Methodology in Life Science

# **Organized by Department of Science**

## Date: 01-06-2022 Report: One Day Seminar on Research Methodology in Life Science

### **Introduction:**

The one-day seminar on research methodology was held on 01-06-2022 at St. Wilfred's College for girls Jaipur. The seminar aimed to provide participants with a comprehensive understanding of research methodology and its practical application in various academic disciplines. The event was organized by Department of Science and attracted a diverse audience of researchers, scholars, academicians, and students.

#### **Seminar Highlights:**

#### **Inaugural Session:**

The seminar began with an inaugural session, which included welcome addresses by the organizing committee, keynote speeches by eminent researchers, and an overview of the seminar's objectives. The session created an atmosphere of enthusiasm and set the stage for the subsequent discussions.

#### **Expert Lectures**:

Prof. K. P. Sharma Dept. of Botany University of Rajasthan Jaipur in the field of research methodology delivered a series of engaging lectures throughout the day. These lectures covered various aspects of research methodology, including research design, data collection techniques, statistical analysis, and ethical considerations in research. The speakers shared their expertise, insights, and practical tips, providing valuable guidance to the participants.

#### Panel Discussions:

Panel discussions were organized to encourage interactive exchanges between the speakers and the participants. These discussions provided an opportunity for attendees to raise questions, seek clarification, and engage in meaningful conversations on research methodology. The panelists shared their experiences, challenges faced during their research endeavors, and best practices for conducting effective research.

## Workshops and Hands-on Activities:

To facilitate a more practical understanding of research methodology, workshops and hands-on activities were conducted. Participants were divided into small groups and engaged in exercises related to research design, data collection, and analysis. These activities allowed them to apply the concepts they had learned and develop practical skills in research methodology.



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## **Networking Opportunities:**

The seminar provided ample networking opportunities for participants to connect with fellow researchers, scholars, and professionals in their respective fields. These interactions fostered the exchange of ideas, collaborations, and the establishment of potential research partnerships.

### **Conclusion:**

The one-day seminar on research methodology proved to be a highly informative and enriching event for all participants. It offered a platform to enhance their knowledge, gain practical insights, and engage in meaningful discussions on research methodology. The combination of expert lectures, panel discussions, workshops, and networking opportunities made the seminar a comprehensive learning experience. Participants left the event equipped with valuable tools and techniques to improve their research endeavors and contribute effectively to their respective fields of study.

#### Acknowledgments:

We extend our gratitude to the organizing committee, speakers, and participants for their valuable contributions and active participation in making the seminar a resounding success. Special thanks to the Wilfred's education Society and supporters who made the event possible.

#### **Recommendations:**

Based on the success of this seminar, we recommend organizing similar events in the future to continue promoting research excellence and fostering a culture of robust research methodology in academia.



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