JSS MAHAVIDYAPEETHA
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REPORT ON ONE DAY STATE LEVEL FDP ON

"Research Methodology and Ethical Issues for Emerging Researchers in Science"

Date: 27 December 2025

Time: 9.15 AM – 4.30 PM

Venue: JSS College for Women, Saraswathipuram, Mysuru-09

Mode: Offline

Organized by: JSS Research Centre in association with Post Graduate Department of Chemistry

Brief writeup on the Program

Delivering the inaugural address at the One-Day State Level Faculty Development Program on "Research Methodology and Ethical Issues for Emerging Researchers in Science" held at JSS College for Women, Saraswathipuram, Mysuru, Dr C G Betsurmath, Executive Secretary, JSS Mahavidyapeetha, Mysuru, stated that research is not merely the collection of data and described it as a systematic enquiry involving meticulous thinking. He stressed the importance of research in the era of Education 6.0 and emphasized that research must be impactful. Dr Betsurmath also spoke about the need for mastery of knowledge and command over skills, asserting that such excellence is possible only through research. He concluded by saying that education remains the single most important factor in the development of society.

In his presidential address, Prof. Morabada Mallikarjuna, Director, College Education Division, JSS Mahavidyapeetha, Mysuru, highlighted Dr C G Betsurmath's significant contributions to the field of research. He commended the foresight of His Holiness in establishing an educational institution for women at Saraswathipuram to impart knowledge. He emphasized that teachers should focus on imparting knowledge through reading and writing. He further stated that research must be scientific and rational.

Dr Rechanna, Principal, Dr. S. Shilpa, Head, PG Department of Commerce and Dr. E. Vijayshekar, Head, PG Department of Chemistry were present. The program was attended by faculty members and researchers.

Ms.Vidya and group performed the invocation. Dr. S Shilpa, welcomed the gathering. Smt. B L Sowmya, Assistant Professor, Department of Computer Science, proposed the vote of thanks. Smt. H U Preethi, Assistant Professor, Department of Computer Science compered the program.

The FDP included four technical sessions delivered by eminent academicians and researchers:

The first session was delivered by Dr. D. S. Guru, Senior Professor, DOS in Computer Science, University of Mysore, on the topic "Research?". The speaker provided valuable insights into identifying research problems, formulating objectives and developing a scientific approach towards research.

The second session on “Introduction to Literature Review and Scientific Writing” was handled by Dr. M. V. S. S. T. Subbarao, Professor of Cellular and Molecular Biology, CEMR Laboratory, Department of Biochemistry, JSS Medical College, JSS Academy of Higher Education & Research, Mysuru. The session focused on effective literature survey techniques, referencing styles and best practices in scientific writing.

The third session titled “Ethical Issues in Research Planning and Publications” was delivered by Dr. S. P. Muthukumar, Senior Scientist and Professor, Department of Biochemistry, CSIR-CFTRI, Mysuru. The speaker elaborated on research ethics, plagiarism, data integrity, authorship responsibilities and ethical publication practices.

The final session on “Research Process, Tools and Techniques in Research” was conducted by Dr. Sujeet Kumar, Professor & HOD, Department of Pharmaceutical Chemistry, Nitte College of Pharmaceutical Sciences (Deemed to be University), Bengaluru. The session provided an overview of research design, tools, statistical techniques and modern research methodologies

Photos



