

## Report of Extension lecture on 'How to Write a Research Synopsis'

An extension lecture on the topic 'How to Write a Research Synopsis' was organized by Research Cell in collaboration with Internal Quality Assurance Cell of Lala Jagat Naryan Education College, Jalalabad on 26<sup>th</sup> December 2025. The lecture was conducted for the M.Ed. students under the expert guidance of the Principal Dr. Neetika, with the objective of developing their research understanding and enhancing their academic writing skills, particularly in preparing a research synopsis for dissertation. The Principal, Dr. Neetika gave orientation to the M.Ed. students by emphasizing that a synopsis serves as a blueprint of the proposed research work and provides a clear direction to the researcher.

The session began with a formal welcome address by Dr. Richa Arora, Coordinator of Research Cell, who highlighted the importance of research in teacher education and the relevance of writing a well-structured synopsis. Dr. Narinder Singh, Assistant Professor, Lala Jagat Naryan Education College, initiated the lecture by explaining the Meaning and Purpose of a Synopsis in Research. He elaborated on the Essential Components of a Synopsis, including the Title, Introduction, Need and Significance of the study, Objectives, Hypotheses, Operational Definitions, Methodology, Sample, Tools, Statistical Techniques and References.



Special attention was given to the formulation of research objectives and hypotheses, as these form the foundation of any research study. Mr. Amandeep Handa discussed common mistakes made by students while writing a synopsis, such as vague objectives, unclear problem statements and inappropriate selection of tools. Practical examples were provided to help students understand how to frame a research problem effectively.

An interactive session followed, during which students raised queries related to topic selection, sampling techniques, and data analysis. Dr. Narinder Singh and Mr. Amandeep Handa addressed all questions patiently and provided valuable guidance. The lecture proved to be highly informative and beneficial, as it equipped students with a clear understanding of the structure and process of writing a research synopsis.

The session concluded with a vote of thanks delivered by Dr. Richa Arora, who expressed gratitude to the faculty members and students for their active participation.