- > TITLE OF EVENT/ PROGRAMME (SEMINAR/ WEBINAR/ WORKSHOP/EXTENSION LECTURE/ EXTENSION ACTIVITY/ ANY OTHER ACTIVITY): RESEARCH METHODOLOGY WORKSHOP
- > THEME OF THE EVENT/ PROGRAMME: Research methodology and statistics
- **DATE:** 03/02/2024
- ➤ VENUE: Centenary Building, Asutosh College
- > COLLABORATOR/S (IF ANY):
- ➤ OBJECTIVE/PURPOSE: To clarify students' doubts and queries and further enrich their knowledge regarding research methodology and the application of statistics in psychological research
- > SPEAKER/S / RESOURCE PERSON/S: Dr. Atanu Kumar Dogra, Faculty, Department of Psychology, University of Calcutta
- ➤ TARGET AUDIENCE/ PARTICIPANTS: Departmental students
- > ATTENDANCE SHEET (If available):
- ➤ BRIEF REPORT ABOUT THE EVENT/ PROGRAMME: Dr. Dogra delivered an informative session on the use of various statistical techniques in research. He clarified various statistical concepts such as population and parameter and distinguished it from sample and statistic. He mentioned sample size and sampling. He also spoke about descriptive statistics and its types such as measures of central tendency and measures of variability sampling and its techniques. He talked at length about inferential statistics and differentiated it from the former. He also explained the concept of standard error of mean. Towards the end of the talk, there was an interactive question and answer session for the students.
- **EXPECTED OUTCOME:** Enriched understanding of the importance of statistics and its uses in psychology.

> GEO-TAGGED PHOTOGRAPHS:







