

# BIRPARA COLLEGE

( NAAC ACCREDITED )

P.O. Birpara, Dist. Alipurduar (W.B.)

PIN - 735 204

*(A Govt. Aided Degree College  
Affiliated to the University of  
North Bengal & Enlisted Under  
Sec. 2(f) & 12(B) of UGC. Act.)*



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Ref .....

Date .....

## EVENT COMPLETION REPORT

### ONE DAY STATE LEVEL WORKSHOP ON "INNOVATIVE RESEARCH IN GEOGRAPHY: QUANTITATIVE METHODOLOGY AND ITS IMPACT ON SPATIAL STUDIES"

**Organized by:** Department of Geography, Birpara College in collaboration with IQAC, Birpara College

**Date:** 3rd May 2024

**Resource Person:** Dr. Debarshi Ghosh, Department of Geography, Dhupguri Girls College

#### Objective of the Workshop

The primary objective of this workshop was to introduce participants to innovative research methodologies in geography, with a focus on quantitative techniques and their applications in spatial studies. The session aimed to enhance the understanding of students regarding modern research tools and their practical implications.

#### Workshop Details

The workshop began with an inaugural session presided over by the Principal of Birpara College. The Principal emphasized the importance of adopting innovative methodologies in geographical research to keep pace with global trends.

Dr. Debarshi Ghosh delivered a comprehensive lecture on the significance of quantitative methodologies in geography. He highlighted various tools and techniques, including statistical analysis, GIS applications, and modeling methods that have transformed the way spatial studies are conducted.

*Kanstav Chakraborti*  
Principal  
Birpara College  
Birpara, Alipurduar

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The interactive session that followed allowed participants to clarify their doubts and discuss real-world applications of these methodologies. Dr. Ghosh provided valuable insights into research design and data interpretation, making the workshop highly engaging and informative.

## Participation

The workshop witnessed active participation from a total of 44 students from college. The participants appreciated the resource person's expertise and the relevance of the topics covered.

## Outcomes

1. Participants gained a deeper understanding of quantitative methods and their role in geographical research.
2. Enhanced awareness of GIS and its potential in spatial studies.
3. Motivation among students to explore innovative research techniques in their academic projects.

## Conclusion

The one-day workshop on "Innovative Research in Geography: Quantitative Methodology and Its Impact on Spatial Studies" was a resounding success. The Department of Geography, in collaboration with IQAC, Birpara College, extended its gratitude to Dr. Debarshi Ghosh for his insightful session and the participants for their enthusiastic involvement. Such initiatives play a pivotal role in nurturing research aptitude and equipping students with advanced knowledge and skills.

*Kanstav Chakraborti*  
Principal  
Birpara College  
Birpara, Alipurduar