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 WORKSHOP ON "INNOVATION IN DIGITIZATION THROUGH ICT: RESEARCH METHODOLOGY AND ITS APPLICATIONS

Organized by: Department of Computer Science in collaboration with IQAC, Birpara College

Date: 12th April 2024

Number of Participants: 44 students

1. Objective of the Workshop: The workshop aimed to provide students and participants with insights into the innovations in digitization through Information and Communication Technology (ICT) with a special focus on research methodology and its practical applications. The objective was to equip participants with tools and techniques to enhance their research capabilities and understand the integration of ICT in the digitization process.

2. Summary of Activities:

- Inaugural Session: The workshop began with an inaugural session where the Principal
 of Birpara College addressed the participants, highlighting the importance of ICT in
 modern research and education.
- Technical Sessions: Two technical sessions were conducted:
 - Session 1: Fundamentals of ICT in Digitization and its Applications covered key concepts and tools used in digital transformation.

Kanstav Chekraberti Principal Birpara College Birpara, Allpurduar

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- Session 2: Research Methodology in the Digital Era provided practical examples of applying ICT tools in research, including data collection, analysis, and reporting.
- Interactive Activities: Participants engaged in group discussions and hands-on exercises to apply the learned concepts. Activities included using research tools like SPSS, online survey platforms, and data visualization software.

3. Outcomes of the Workshop:

- Enhanced understanding among participants about the integration of ICT in research methodologies.
- Practical knowledge of tools and technologies used in digitization.
- Increased awareness of innovative practices in the field of ICT.
- Motivation among students to pursue research and apply ICT tools in academic and professional projects.
- **6. Conclusion:** The one-day workshop successfully achieved its objectives by fostering innovation and promoting the effective use of ICT in research methodology. The event proved to be an enriching experience for all participants and highlighted the college's commitment to enhancing academic excellence.

Vanstav Chekraberti Principal Birpara College Birpara, Allpurduar