One Week National Workshop on Research Methodology

Date: 31/10/2022 to 04/11/2022

Organisers: Department of Commerce, B.H.college & Department of

Statistics, Assam University, Silchar

Report of the Workshop

The Inaugural Session of the program was started with a Saraswati Bhandana, sung by Dr Piyali Roy, Assistant Professor, B.H.College. At the Inaugural Session, Vice Principal of the College, Mr. Ranjit Bhuyan welcome all the participant coming from different universities and colleges and wish for successful completion of the program. Dr Rama Shanker, Head of Department of Statistics, Assam University welcome the participant and explain the basic purpose of this workshop by quoting that the sense and beauty of research methodology which are very much essential for good research at Ph.D level, and how statistical techniques can be used in the analysis of data. Data is everywhere scattered and every moments we are getting huge data. Generally the data are stochastic in nature and it is very important to have the basic knowledge of all statistical techniques to get everything from the data that we need. Prof. Amrit Pal Singh, Head & Dean, Department of Commerce, Gauhati University, delivered a key note address by highlighting the role of Statistics is unparalleled in social science research. Prof Sanjay Kumar Singh, Head, Library Information Science, Gauhati University was also delivered a speech as Guest of Honour. Prof Singh in his speech given focus on research ethics and plagiarism. The program was ended with a vote of thanks presented by joint convener Dr. Bhabananda Deb Nath.

The workshop was attended by sixty one participants from across the different states. This includes B,H.College, Golaghat Commerce College, Bodoland University, Assam University, Assam Agricultural University, DIET Dhubri. Guwahati Universit. All of the participants who attended this workshop were research scholars, faculty who were directly involved in research process.

The Details of Technical Session with Resource Person are displayed below

| Session | Time | Resource Person | Theme |
|------------------------------------|-----------------------|--|---|
| 1st Technical Session (31/10/2022) | 11.45 AM to 1.30 PM | Prof. S.K.Singh, Gauhati University | Research Ethics |
| 2nd Technical Session (31/10/2022) | 2.00 PM to 4.00PM | Dr. Bhabananda Deb Nath, B.H.College | Motivation on Research |
| 3rd Technical Session (01/11/2022) | 10.00AM to 1.00 PM | Dr Rabinjyoti Khataniar | Use of Computer Software in Research |
| 4th Technical Session (01/11/2022) | 2.00PM to 4.00PM | DrKishor Sarma, D.K. Girls College | Plagiarism |
| 5th Technical Session (02/11/2022) | 10.00AM to 1.00 PM | Prof. Dibyojyoti Bhattacharjee, Assam University, Silchar | Test of Hypothesis |
| 5th Technical Session (02/11/2022) | 2.00 PM to 4.00 PM | Dr. Hemanta Saikia, Assam Agricultural University | ANOVA Analysis |
| 6th Technical Session (03/11/2022) | 10.00AM to 1.00 PM | Dr. Hemanta Saikia, Assam Agricultural University | Factor Analysis |
| 7th Technical Session (03/11/2022) | 2.00 PM to 4.00 PM | Prof. Dibyojyoti Bhattacharjee, Assam University, Silchar | Non Parametric Test and Seminar Presentation |
| 8th Technical Session (04/11/2022) | 10.00 AM to 11.00 PM | Dr. Hemanta Saikia, Assam Agricultural University | Data Envelope Analysis |
| 9th Technical Session (04/11/2022) | 11.00AM PM to 1.00 PM | Prof. Dibyojyoti Bhattacharjee, Assam University, Silchar | Weighted Index Development, Time Series Analysis |

The last day of the workshop had its valedictory session. It began with a brief outline of the sessions of the workshop. The Valedictory Session of the program was started at 1.00 PM just after 9th Technical Session under the chairmanship of Dr B.C.Pathak, Principal B.H.College. This session was blessed by Prof. Birinchi Kumar Das, Vice Chancellor, Bhottodev University as Chief Guest, Dr. Subhash Das, Academice Registrar, Bhottodev University as Guest of Honour and Mr. R.K.Jagodia, B.H.College. Principal of B.H.College, welcome all the participant and in his speech highlights the achievement of the college. Honourable Vice Chancellor of Bhottodev University reiterated that the imperative of organizing such workshop lies in improving the overall quality of research works of the participants. Dr. S.C.Das in his speech elaborates the importance of holding this kind of workshop. Prof. Dibyojyoti Bhattacharjee, Department of Statistics, Assam University was given emphasis on the originality of research and appealed to all the participant to use statistical tools and computer software in improving the quality of research. He mainly focused on not to use repeated work, better go for new invention.

All participants expressed their satisfaction about the workshop and overall coordination of the faculties of the department as well as the whole program. The workshop was concluded with a vote of thanks proposed by Dr. Bhabananda Deb Nath, workshop coordinator.

Few photos of the different Technical Session are attached here

Inaugural Session: Prof. A.P.Singh, Prof. R.Bhuyan and Prof. S.K.Singh



Delegates of Workshop Attending in the Inaugural Function





Resource Person: Dr. Bhabananda Dev Nath, B.H.College



Resource Person: Prof Dibyojyoti Bhattacharjee Assam University, Silchar



Resource Person: Dr. Hemanta Saikia Assam Agricultural University



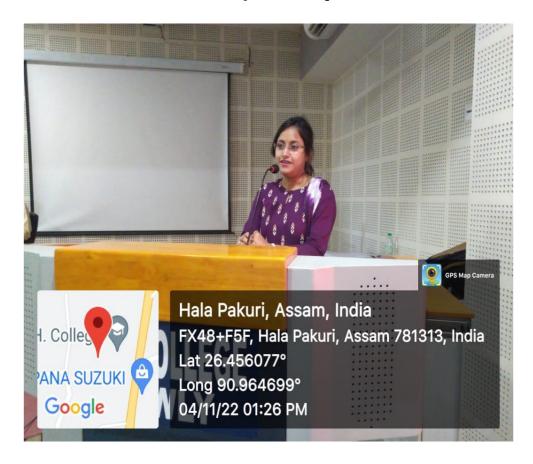
Delegates for Valedictory Function



Inaugural Speech by Dr. B.C.Pathak, Principal, B.H.College at Valedictory Function



Feedback from Participant



Speech by Prof. Birinchi kr. Das, Vice Chancellor, Bhattadev University



Speech by Dr. Subhash Das, Academic Registrar, Bhattadev University



Delegates of Workshop

