





Workshop on Research Methodology for

Commerce, Economics, Management & Social Science Researchers

Organized

By

Department of Commerce



Dr. Harisingh Gour Vishwavidyalaya, Sagar (M.P.)

(A Central University)

In Association With Indian Accounting Association Sagar Branch

July 8th - 12th, 2023 (Hybrid Mode)

VENUE- ACHARYA AMAR NARAYAN AGRAWAL SABHAGAR

ABOUT THE WORKSHOP

Department of Commerce, Dr. Harisingh Gour Vishwavidyalaya, Sagar, Madhya Pradesh, is organizing a five day workshop on research methodology from July 8th to 12th in Department of Commerce. Well planned Training sessions will be organized in order to achieve the objective of the workshop.

This workshop is a comprehensive training program designed to equip participants with essential knowledge and skills to conduct rigorous and impactful research. This workshop aims to provide researchers, scholars, and students with practical tools and methodologies necessary to excel in their research endeavors.

Workshop Highlights:

Expert Facilitators: Our workshop is led by experienced researchers and academic professionals who possess in-depth knowledge of research methodology and best practices. They will guide you throughout the workshop, sharing their expertise and providing valuable insights.

Interactive Sessions: Engage in interactive sessions that encourage active participation, including group discussions, case studies, and practical exercises. This interactive approach fosters a deeper understanding of research concepts and enhances your learning experience.

Don't miss this opportunity to enhance your research skills and accelerate your academic and professional growth. Register now for our Research Methodology Workshop and embark on a transformative journey towards becoming a proficient researcher.

The specific objectives of the workshop are as follows:

 $\mathbf{CO_1}$: Understand the fundamental principles of research methodology.

 \mathbf{CO}_2 : Explore various research approaches and designs.

 $\mathbf{CO_3}$: Gain proficiency in selecting appropriate research methods.

CO₄: Providing hands on training on Data Analysis Statistical Tools & Software.

 $\mathbf{CO_5}$: Learn effective data collection and analysis techniques.

CO₆: Formulation of research project.

 $\mathbf{CO_7}$: Develop critical thinking and problem-solving skills.

CO₈: Enhancing Analytical Skills.

CO₉: Enhance academic writing & developing holistic research attitude.



RESOURCE PERSONS



Prof. S.S. Bhanawat
Professor & Head
Dept. of Accountancy & Business Statistics
Mohanlal Sukhadia University
Udaipur, Rajasthan



Dr. Shilpa Lodha
Assistant Professor
Dept. of Accountancy & Business Statistics
Mohanlal Sukhadia University
Udaipur, Rajasthan

THEMES FOR THE WORKSHOP

- : Framework of Good Academic Research
- : Parameters of Ethical Research
- : Basic Terminologies used in Research
- : Measurement Scale
- : Parametric & Non-Parametric Tests
- : Correlation and Regression
- : Use of AI tools for Systematic Review of Literature
- : Handshake with SPSS and Data Cleaning

Note: At the beginning of the workshop two research topics shall be allotted to participants in groups in order to write research article practically along with workshop learning.

Who Can Participate ?

Faculty Members, Research Scholars & Research Aspirants

Attention Drawn:

- No. of Seats are limited to 50.
- The participants are advised to bring laptop for their convenience.
- Seats will be allotted on 'First Come First Serve' basis.
- The participants will have to make their own stay and fooding arrangements.

P.S. Organizers are not liable for accommodation and fooding arrangements.

About the University

Doctor Harisingh Gour Vishwavidyalaya, Sagar, originally known as "University of Saugor," was established on July 18, 1946, by an educationist, poet, philosopher and philanthropist, Doctor Hari Singh Gour by donating with an amount of 2 million Rs. and property of worth Rs.2 crore of that time for this great cause of society. Doctor Gour continued in his position as Vice Chancellor until December 25, 1949 the date of his last breath. Doctor Gour was an experienced academic administrator who served as first Vice Chancellor of University of Delhi and he had also completed two successive terms as Vice Chancellor of Nagpur University. Dr. Gour being learned in his profession as Lawyer had also been a part of Constitutional Committee of the country. Dr. Gour has written number of reputed books to his credit viz., The Spirit of Buddhism {1929}, The Transfer of Property, Random Rhymes {1892}, Hindu Code [1919], India and New Constitution [1947] and many more. The contribution of Dr. Gour is well recognized by all corner of the society. The name of university was changed to Dr. Harisingh Gour Vishwavidyalaya Sagar, by the resolution of the state assembly in February 1983. This university is the oldest one with the legacy of potential culture and learning pattern. The university is presently functioning under the edges of Ministry of Education, GoI, New Delhi. The University is having 40 distinct departments consisting traditional and modern field of learning in the present time under the dynamic stewardship of Prof. Neelima Gupta, the Vice Chancellor of this university. There are new departments established such as Department of Vedic Studies, Department of Travel and Tourism and Institute of Engineering, Kamdhenu Peeth, Kama Gour Peeth and Ambedkar Peeth.

About the Department

A glorious journey of The Department of Commerce began on July 18, 1948, on its separation from the Department of Economics, under the stewardship of Dr. Amar Narayan Agrawal, a renowned figure in the field who had been invited from the University of Allahabad (U.P.) to develop commerce as field of separate study. The Department ongoing potential support resulted in the formation of the Department of Applied Economics and Business Administration, later known as the Department of Business Management, the secondDepartment to be established within. The School of Commerce & Management, consists of two departments named as Department of Commerce & Department of Business Management. Industrious faculty members who adopted innovative idea creation and their dedication towards the Department helped this department grow and develop on a grand scale. In terms of scholarly contributions, the members of the faculty involved in writing oftextbooks, references books, research papers, articles, and Projects Participation in addition to their participation in delivering external lectures.

REGISTRATION DETAILS:

Fees:

Rs. 1000/- for Participants willing to attend in offline mode Rs. 500/- for Participants willing to join online

Last Date: June 30th, 2023

For Registration: CLICK HERE



PAYMENT DETAILS: Fee can be paid through Online mode/Demand Draft/Cash

- Participation fee is non-refundable/non-adjustable.
- Demand Draft should be made in favour of "Indian Accounting Association, Sagar Branch" payable at Sagar.
- For Online transfer: Account Holder– Indian Accounting Association, Sagar Branch Name of the Bank – State Bank of India

A/c No. – **35386549086**. IFSC Code – **SBIN0001143**

Branch – Saugor University Sagar Branch Dr. Harisingh Gour Vishwavidyalaya Campus, Sagar (M.P.) For any query, write us on: commercedhsgsuworkshop@gmail.com

or contact us at: 8319293640, 9827324900

Chief Patron



Prof. Neelima Gupta Hon'ble Vice Chancellor

Programme Director



Prof. J.K. Jain Head, Department of Commerce

Organizing Committee

Coordinator



Committee Member



Committee Member



Committee Member



Dr. Rupali Saini Dr. Sushama Yadav Dr. Anita Kumari Dr. Shalini Choithrani Dr. Pushpa Suryavanshi

Committee Member



Advisory Committee



Prof. Jasraj Bohra President, IAA



Prof. Sanjay Bhayani Secretary, IAA



Prof. Arindam Gupta Treasurer, IAA



Prof. Gabriel S. Thattil Chief Editor, IAA

Invitation









Workshop

Research Methodology using SPSS for Commerce Economics, Management and Social Sciences

> Department of Commerce Cordially invites you for inaugural session.

2:30 PM

Venue. Acharya Amarnarayan Agrawal Sabhagar, Department of Commerce



Prof. Neelima Gupta Hon'ble Vice Chancellor Dr. H.S.Gour University, Segar

Keynote Speaker



Prof. S.S.Bhanawat Malesmini Sukhadia University, Udelpar

Technical Comments



Dr. Shilpa Lodha Michaela Suidead is University, Udaipur

Welcome Address



Programme Director Prof. J. K. Jain

Vote of Thanks



Programme Co-ordinator Dr. Rupali Saini

Your gracious presence is solicited. Organised By DEPARTMENT OF COMMERCE

DOCTOR HARISINGH GOUR VISHWAVIDYALAYA, SAGAR (M.P.) In Association with IAA Branch Sagar



REPORT

ON

RESEARCH METHODOLOGY WORKSHOP USING SPSS FOR COMMERCE, ECONOMICS, MANAGEMENT AND SOCIAL SCIENCES RESEARCHERS

ORGANIZED BY

DEPARTMENT OF COMMERCE

DR. HARISINGH GOUR YISHWAYIDYALAYA, SAGAR (M.P)

IN ASSOCIATION WITH

INDIAN ACCOUNTING ASSOCIATION, SAGAR BRANCH

FROM 8[™] TO 12[™] JULY 2023

VENUE: ACHARYA AMARNARAYAN AGRAWAL SABHAGAR, DEPARTMENT OF COMMERCE

Programme Director: Prof. J K Jain, Head of Department of Commerce, Dr. Harisingh Gour University, Sagar, Madhya Pradesh.

Organizing Committee:

Convener and Coordinator: Dr. Rupali Saini, Assistant Professor, Department of Commerce, Dr. Harisingh Gour University, Sagar, Madhya Pradesh.

Associate Convener and Co-coordinator: Dr. Sushama Yadav, Assistant Professor, Department of Commerce, Dr. Harisingh Gour University, Sagar, Madhya Pradesh.

Associate Convener and Co-coordinator: Dr. Anita Kumari, Assistant Professor, Department of Commerce, Dr. Harisingh Gour University, Sagar, Madhya Pradesh.

This report presents an overview of a 5-day research methodology workshop aimed at providing researchers with a deeper understanding of research concepts and approaches, selecting appropriate tools and techniques, and their proficiency in using SPSS for data analysis. The workshop covered a range of topics designed to equip participants with comprehensive knowledge and practical expertise in conducting effective research.

Objectives:

- ➤ To enhance understanding fundamental principles of research methodologies and approaches.
- > To enable participants to select appropriate tools and techniques for different research scenarios.
- ➤ To improve participants' analytical skills in interpreting research data.
- > To provide hands-on experience with various research tools, with a particular focus on SPSS.

The workshop was structured across five days, with each day dedicated to specific aspects of research methodology and analytical skills development. The workshop covered various topics, including research design, data collection, data cleaning, statistical analysis, and interpretation of results. The workshop outline included the following:

Day-1st: 8th July, 2023

Session 1: Inaugural Session (2:30 pm to 3.30 pm)

- Chief Patron: Prof. Neelima Gupta, honorable Vice Chancellor.
- **Programme Director:** Prof. J K Jain, Head of Department of Commerce, Dr. Harisingh Gour University, Sagar, Madhya Pradesh.
- Convener and Coordinator: Dr. Rupali Saini, Assistant Professor, Department of Commerce, Dr. Harisingh Gour University, Sagar, Madhya Pradesh.
- **Resource Person:** Prof. Shurveer Singh Bhanawat, Head of Department of Accountancy and Business Statistics at Mohanlal Sukhadia University, Udaipur, Rajasthan.
- **Resource Person:** Dr. Shilpa Lodha, Assistant Professor, Department of Accountancy and Business Statistics at Mohanlal Sukhadia University, Udaipur, Rajasthan.

The workshop commenced with the ceremonial lighting of a lamp before Goddess Saraswati and Doctor Harisingh Gour. Prof. J.K Jain, the Workshop Director and Head of the Department of Commerce, warmly welcomed the esteemed guests with garland and offered shrifaal. He then proceeded to address the audience, outlining the workshop's objectives.

The Chief Patron, Prof. Neelima Gupta, the honorable Vice Chancellor, graced the event and extended a warm welcome to the guests on the stage. She shared her thoughts on the importance of conducting research methodology workshops and expressed her concern regarding the declining quality of research. She emphasized that not only scholars in the field of Social Sciences but also those in the field of Science could benefit from this hands-on workshop, particularly through the use of SPSS.

Following her address, Prof. Shurveer Singh Bhanawat, the Resource Person, encouraged the participants to delve into extensive reading to gain a deeper understanding of research. He concluded his speech by wishing the participants a productive stay and expressing his hope that they would return with enriched knowledge of research.

In the concluding moments of the session, Prof. J.K Jain, Head of Department of Commerce and Programme Director along with Dr. Rupali Saini Convener & Coordinator, Dr. Sushama Yadav

Co-coordinator and Dr. Anita Kumari Co-coordinator felicitated honorable Vice Chancellor Prof. Neelima Gupta, the Resource Person Prof. Shurveer Singh Bhanawat and Dr. Shilpa Lodha.

Professor J.K. Jain, the Programme Director and Head of the Department of Commerce, expressed gratitude towards all the guests and participants. Dr. Rupali Saini, the Convener & Coordinator, delivered the Vote of Thanks to conclude the event.

Session 2: Framework of Good Academic Research-Theoretical (3:30 pm to 5:30 pm)

The first theoretical session on Framework of Good Academic Research was conducted by Prof. Shruveer Singh Bhanawat, the Resource Person, covered various fundamental aspects of research including how to conduct good academic research, how to select the appropriate sample sizes and sampling method and the importance of research ethics. At the end, He assigned a practical assignment to all participants, dividing them into groups. The assignment involved collecting data from different sector companies over a span of five years. The purpose of this assignment was to provide participants with a hands-on opportunity to apply the statistical tests and concepts they had learned during the workshop.

Day-2nd: 9th July, 2023

Session 1: Measurement Scale and Basic Terminologies used in Research-Theoretical (10:30 am to 1.00 pm)

Prof. S.S Bhanawat, the Resource Person, provided participants with a detailed explanation of several key terminologies used in research. He elaborated on concepts such as Null and Alternative Hypothesis, normal distribution, test of significance, p-value, critical region, and level of significance. He also covered various measurement scales used in data collection including nominal, ordinal, interval, and ratio scales. Participants learned how to determine the appropriate measurement scale for different types of data, enabling them to make informed decisions during their research process.

Session 2: Use of AI tools for Systematic review of literature, Handshake with SPSS and Data cleaning- Practical (2:00 pm to 5.00 pm)

Dr. Shilpa Lodha, the Resource Person, provided a comprehensive briefing to the participants on the importance of conducting a Review of Literature in research. She emphasized the significance of a thorough literature review and shared valuable insights on the process involved. She highlighted the role of AI tools in facilitating extensive literature review and demonstrated their practical application. Dr. Shilpa Lodha also provided detailed explanations on how to identify variables, accompanied by illustrative examples. She emphasized the importance of correctly identifying variables in research to ensure accurate data analysis. Additionally, Dr. Lodha delved into the fundamentals of SPSS, explaining its basic terms and functionalities.

Day-3rd: 10th July, 2023

Session 1: Parametric Tests- Theoretical (10:30 am to 1.00 pm)

Prof. S.S Bhanawat, the Resource Person, introduced participants to the concepts of descriptive and inferential statistics. He provided a comprehensive explanation of the basic concepts of central tendency, including measures such as mean, median, and mode. Moreover, he delved into various statistical tests that are commonly employed in research. He explained the applications and procedures of tests such as the T-test, Z-test, Chi-Square, and ANOVA, in which situations particular tests would be appropriate, and how to interpret the results obtained from these tests.

Session 2: Hands on Exercise on Parametric Tests- Practical (2:00 pm to 5.00 pm)

Complementing Prof. S.S Bhanawat's theoretical coverage, Dr. Shilpa Lodha took charge of the practical implications. She provided in-depth demonstrations and explanations of various statistical tests, guiding participants through the process of analyzing them in SPSS and interpreting the results. She demonstrated the step-by-step process of conducting these tests within the SPSS software, highlighting the relevant options and functionalities. Throughout the demonstrations, Dr. Lodha emphasized the importance of proper data preparation, including data cleaning and preprocessing, before conducting statistical tests. Moreover, Dr. Lodha guided participants in interpreting the output generated by SPSS after performing the statistical tests. She explained how to interpret statistical significance, effect sizes, confidence intervals, and other key indicators to draw meaningful conclusions from the analysis.

By providing practical demonstrations and explanations, Dr. Lodha equipped participants with the necessary skills to independently apply statistical tests in SPSS. Participants gained a hands-on understanding of how to analyze data, interpret the results accurately, and effectively communicate the findings in their research.

Day-4th: 11th July, 2023

Session 1: Non-Parametric Tests- Theoretical (10:30 am to 1.00 pm)

During the workshop, Prof. S.S Bhanawat, the Resource Person, provided participants with detailed explanations regarding the applications and procedures of non-parametric statistical tests. He elucidated the circumstances in which non-parametric tests are suitable and explained the step-by-step process of conducting these tests. He emphasized the importance of understanding the assumptions and requirements associated with non-parametric tests, as they differ from parametric tests.

Session 2: Hands on Exercise on Non-Parametric Tests- Practical (2:00 pm to 5.00 pm)

During the second session of the workshop, participants had the opportunity to practice non-parametric tests using SPSS, as instructed by Dr. Shilpa Lodha. The focus was on several non-parametric tests, including the Chi-square test, Mann-Whitney U test, Wilcoxon Signed Rank test, Kruskal-Wallis test, and Friedman's ANOVA test. She also explained the considerations for choosing the appropriate non-parametric test based on the nature of the independent variable,

whether it is metric or non-metric. Participants learned the criteria for selecting the correct test to ensure accurate and meaningful analysis of their research data.

Day-5th: 12th July, 2023

Session 1: Correlation and Regression-Theoretical (10:30 am to 1.00 pm)

On the final day of the workshop, Prof. S.S Bhanawat provided a comprehensive explanation of correlation and regression analysis to the participants. He covered the different types of correlation and regression, as well as their applications in research. He began by elucidating the concept of correlation, highlighting how it measures the relationship between two variables. He discussed Pearson's correlation coefficient, Spearman's rank correlation coefficient, and Kendall's tau correlation coefficient. Participants gained an understanding of how to interpret correlation coefficients and assess the strength and direction of relationships between variables.

Session 2: Hands on Exercise on Correlation and Regression- Practical (2:00 pm to 5.00 pm)

Dr. Shilpa Lodha explained the purpose and methodology of regression analysis, emphasizing its utility in predicting and modeling relationships between variables. Participants learned about simple linear regression, multiple linear regressions, and logistic regression, depending on the nature of the dependent and independent variables. Throughout the session, she shared practical examples and showcased how correlation and regression analyses are performed using statistical software, such as SPSS. Participants gained hands-on experience in running these analyses and interpreting the results to make informed conclusions.

Session 3: Valedictory (5.30 pm to 6.30)

- **Programme Director**: Prof. Prof. J K Jain, Head of Department of Commerce, Dr. Harisingh Gour University, Sagar, Madhya Pradesh.
- Convener and Coordinator: Dr. Rupali Saini, Assistant Professor, Department of Commerce, Dr. Harisingh Gour University, Sagar, Madhya Pradesh.
- **Resource Person:** Prof. Shurveer Singh Bhanawat, Head of Department of Accountancy and Business Statistics at Mohanlal Sukhadia University, Udaipur, Rajasthan.
- **Resource Person:** Dr. Shilpa Lodha, Assistant Professor, Department of Accountancy and Business Statistics at Mohanlal Sukhadia University, Udaipur, Rajasthan.

The session began with the lighting of a lamp before Goddess Saraswati and Doctor Harisingh Gour, symbolizing the pursuit of knowledge and seeking blessings for the successful conclusion of the workshop.

Prof. J K Jain, the Programme Director, took the opportunity to express his appreciation for the remarkable success of the workshop. He highlighted the valuable insights gained by the participants and acknowledged the contributions of the Resource Persons, Prof. S. S Bhanawat and Dr. Shilpa Lodha, for their expertise and guidance throughout the workshop. He extended

his gratitude to the organizing committee, including Dr. Rupali Saini, Dr. Sushama Yadav, and Dr. Anita Kumari, for their planning and coordination, which ensured the smooth execution of the workshop. He also recognized the enthusiasm and active participation of both online and offline participants, acknowledging their commitment to expanding their knowledge in research methodology and statistical analysis.

In his closing remarks, Prof. J K Jain expressed his optimism that the workshop's learning and practical experiences would greatly benefit the participants in their research endeavors. He encouraged them to apply the knowledge gained to contribute meaningfully to their respective fields.

Following the Programme Director's address, participants expressed their heartfelt appreciation for the organizers of the workshop. Dr. Pritibala Bhargava, a faculty member at Mata Jijabai Govt. Girls College, Moti Tabela, Indore, conveyed her gratitude and mentioned that the workshop was wonderfully conducted. She emphasized that she learned a lot from the workshop and found it genuinely helpful.

Ms. Arunima Agrawal, a Research Scholar from the Department of Commerce at Dr. Harisingh Gour Vishwavidyalaya, Sagar, creatively shared her feedback in a statistical manner. She humorously stated that if the feedback taken by participants to test the significance level of this workshop; Null Hypothesis would surely be rejected, indicating that the workshop had a significant impact. She further asserted that the Alternative Hypothesis would be accepted, signifying that the workshop was indeed valuable for all the participants.

Building on Ms. Arunima Agrawal's feedback, Ms. Akriti Srivastava, Research Scholar, from Management department expressed her views that the workshop had helped all the participants identify the gaps in their knowledge and research approaches. She emphasized that the workshop empowered them to recognize the areas where they need to put in more effort and work diligently.

Following the Valedictory session, a felicitation ceremony was held to honor the esteemed guests. The Resource Persons, Prof. S. S Bhanawat and Dr. Shilpa Lodha, were presented with mementos as tokens of appreciation for their valuable contributions and expertise during the workshop. After that, a certificate distribution took place to recognize the participants' active involvement and successful completion of the workshop.

The Valedictory session concluded on a positive note, with participants and organizers expressing gratitude and appreciation for the successful completion of the workshop, which fostered a collaborative and enriching learning environment for all involved.

Workshop Methodology:

The workshop adopted a blended learning approach, combining lectures, hands-on exercises, and practical demonstrations. Participants were provided with course materials, including reference

guides and datasets for analysis. The instructor utilized interactive teaching methods to engage participants actively and encourage their active participation in group discussions and exercises. The workshop also incorporated real-life case studies to illustrate the application of SPSS in research.

Outcomes and Participant Feedback:

The workshop was attended by 80 participants in online and offline mode, including research scholars and faculties from various fields and Departments. Participants expressed high satisfaction with the workshop, citing the following outcomes:

- ➤ Improved understanding of research methodologies and their application.
- ➤ Enhanced knowledge and practical skills in using SPSS for data analysis.
- > Increased confidence in conducting statistical analyses and interpreting results.
- Acquired abilities to apply research findings to real-world scenarios.
- Expanded networking opportunities with fellow researchers and professionals.

Conclusion:

The 5-day research methodology workshop utilizing SPSS proved to be a successful initiative in providing participants with valuable insights into research methodologies and enhancing their proficiency in using SPSS for data analysis. The workshop's comprehensive structure, interactive teaching methods, and practical exercises enabled participants to grasp key concepts and apply them effectively. The positive feedback from participants further highlights the success of the workshop in meeting its objectives.

विश्वविद्यालय में शोध कार्यशाला का आयोजन

नवभारत न्यूज सागर 8 जुलाई. वाणिज्य विभाग डॉ हरीसिंह गौर विश्वविद्यालय द्वारा भारतीय लेखांकन परिषद के संयुक्त तत्वाधान में वाणिज्य एवं प्रबंध, अर्थशास्त्र तथा समाज विज्ञान के विषयों पर शोध करने की प्रणाली एवं सॉफ्टवेयर के उपयोग को समुच्ति रूप से सीखने के लिए शोध कार्यालय का आयोजन किया गया.

कार्यशाला का उद्घाटन शास्त्र आचार्य अमर नारायण अग्रवाल सभागार में कुलपित प्रो. नीलिमा गुप्ता की अध्यक्षता में शुरू हुआ. उन्होंने कहा कि विभाग द्वारा इस प्रकार का आयोजन शोधार्थियों के शोध ज्ञान में गद्दी के लिए अत्यावश्यक है. उन्होंने कहा कि अकादमिक संस्थाएं अपने शिक्षण प्रणाली एवं शोध की गुणवता से ही सुरुभित होती है और पहचानी



जाती है. वर्तमान मशीनी युग में विज्ञान या समाज विज्ञान शोध परक उपकरणों के निष्कर्षों के निर्वचन से ही जाना जाता है. देश हमारे उच्च शिक्षण संस्थाओं के शोध से विकास की नई राह पकड़ता है. विभागाध्यक्ष प्रो. जेके जैन ने कहा कि मनुष्य को आराम से पहले मीलों चलना चाहिए, साथ ही मनुष्य के धैर्य का एक छोटा हिस्सा हजारों शिक्षाओं के वजन से बड़ा होता है. विषय विशेषज्ञ एसएस भानावत ने कहा कि हमें शोध में सत्य की खोज करनी है उसके लिए सर्वप्रथम हमें स्वंय को लिखने सुधारने एवं उसे पढ़कर चर्चा करने की आदत डालनी होगी. डॉ शिल्पा लोढा ने भी संबोधित किया. कार्यक्रम का संचालन हर्षिता जैन, महिमा द्वारा किया गया.

कार्यक्रम में 50 प्रतिभागी व्यक्तिगत रूप से एवं 42 प्रतिभागी आभासी रूप से शामिल हुए, कार्यक्रम में मुख्य प्रॉक्टर प्रो. चंदा बेन, प्रो. आरपी बेदरे, प्रणीण राठौर, डॉ अनीता कुमारी, डॉ सुषमा यादव, डॉ आदिल खान, डॉ महिमा कुमारी उपस्थित रहे. आभार डॉ रूपाली सेन ने माना.

उच्च शिक्षण संस्थानों के शोध से मिलती है नई राहः कुलपति

विश्वविद्यालय में शोध करने की प्रणाली व साफ्टवेयर पर कार्यशाला

भास्कर संवाददाता | सागर

वाणिज्य विभाग डॉ. हरीसिंह गौर विश्वविद्यालय व भारतीय लेखांकन परिषद ने वाणिज्य एवं प्रबंध, अर्थशास्त्र तथा समाज विज्ञान के विषयों पर शोध करने की प्रणाली एवं सॉफ्टवेयर के उपयोग को सीखने के लिए शोध कार्यशाला कराई। इसका उद्घाटन आचार्य अमर नारायण अग्रवाल सभागार में कुलपति प्रो. नीलिमा गुप्ता ने किया।

कलपति प्रो. गुप्ता ने कहा कि विभाग द्वारा इस प्रकार का आयोजन शोधार्थियों के शोध ज्ञान में बढ़ोतरी के लिए आवश्यक है। अकादिमक संस्थाएं अपनी शिक्षण प्रणाली एवं शोध की गणवत्ता से ही बेहतर होती हैं और पहचानी जाती हैं। वर्तमान मशीनी युग में विज्ञान या समाज विज्ञान शोध परक उपकरणों के निष्कर्षों के चयन से ही जाना जाता है। देश हमारे उच्च शिक्षण संस्थाओं के शोध से विकास की नई राह पकडता

है। विभागाध्यक्ष प्रो. जेके जैन ने कहा डॉ. शिल्पा लोढा ने भी संबोधित कि मनुष्य को आराम से पहले मीलों चलना चाहिए। साथ ही मनुष्य के धैर्य का एक छोटा हिस्सा हजारों शिक्षाओं के वजन से बड़ा होता है। विषय विशेषज्ञ एसएस भानावत ने कहा कि हमें शोध में सत्य की खोज करनी है उसके लिए सर्वप्रथम हमें स्वयं को लिखने, सुधारने एवं उसे पढ़कर चर्चा करने की आदत डालनी होगी।

किया। कार्यक्रम का संचालन हर्षिता जैन, महिमा ने किया। कार्यक्रम में 50 प्रतिभागी व्यक्तिगत रूप से एवं 42 प्रतिभागी वर्चअल रूप से शामिल हए। कार्यक्रम में प्रॉक्टर प्रो. चंदा बेन, प्रो. आरपी बेदरे, प्रवीण राठौर, डॉ अनीता कुमारी, डॉ सुषमा यादव, डॉ आदिल खान, डॉ महिमा कुमारी उपस्थित रहे।

























List of Participants

S.No.	Name	Designation	Name of Institution/College	Whether Joining in Offline or Online Mode?
1	Nisha Rani	Research Scholar	School of Business and Management Studies	Offline
2	Aditya Kumar Rana	Research Scholar	T. D.P.G College Jaunpur (U.P.)	Offline
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6	Nzanbeni humtsoe	Research Scholar	Nagaland University	Online

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14	Temsenyala amlari	Research Scholar	Nagaland university	Online
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