

Department of Economics and Entrepreneurship Development Cell

Hindu Kanya Mahavidyalaya, Jind

Event: Workshop on 'Basics of Research Methodology and

Statistical Analysis using SPSS'

12th March, 2024

The Department of Economics and Entrepreneurship Development Cell of Hindu Kanya Mahavidyalaya, Jind jointly organized a one day workshop on 'Basics of Research Methodology and Statistical Analysis using SPSS' on 12th March, 2024.

The objective of this workshop was to develop research culture among students, which is essential for the growth and development of nation.

Dr. Suraj Walia, Head Department of Economics, R. K. S. D. College, Kaithal acted as a keynote speaker in the first session of the workshop and the topic of his discussion was 'Basics of Research Methodology'. Dr. Suraj emphasized the need for outcome-based research in India, which means the research should have practical implications and contribute to the development of society. He also talked about the importance of ethics in research and how researchers must ensure the safety and confidentiality of their participants. Moreover, Dr. Walia gave an outline of all types of research with special emphasis on qualitative and quantitative research. He also discussed the steps involved in research process with students. He advised the students to be critical thinkers and always question the findings of the research.

In the second technical session, Dr. Ritu Walia acted as a resource person and the topic of her discussion was 'Statistical Analysis using SPSS'. She discussed various statistical tools such as Measures of Central tendency (Mean, Mode and Median), Correlation Analysis and Regression Analysis. She said that there are various software's available for statistical analysis e.g. E- Views, R- Square, Stata etc. but SPSS is widely used in research. She gave a demonstration of all statistical tools in SPSS. She told students about how to import data file in SPSS, how to analyze the data along with the interpretation of statistical results.

Dr. Priyanka Sahni coordinator of this workshop proposed a welcome address and vote of thanks to the esteemed resource persons. In the last phase of the workshop, Dr. Punam Mor, honourable madam Principal of the college also proposed vote of thanks to the dignitaries and honoured Assistant Professors Dr. Suraj Walia and Dr. Ritu Walia by presenting them a sapling and memento as a token of love and appreciation. A total of 80 students from different classes actively participated in the workshop and gained valuable insights on Research Methodology and use of SPSS. Overall, the one day workshop on 'Basics of Research Methodology and Statistical Analysis using SPSS' proved to be a beneficial and informative session for the students. Honourable Madam Principal, Dr. Punam Mor congratulated Dr. Priyanka Sahni, In-charge, Department of Economics and EDC for the successful organization of the workshop.

Glimpses & Media Coverage of the Event



Hindu Kanya Mahavidyalaya, Jind

Department of Economics & EDC

organizes

One Day Workshop


on

Basics of Research Methodology & Statistical Analysis Using SPSS



Keynote Speaker
Dr. Suraj Walia
Assistant Professor
Dept. of Economics
R.K.S.D. College, Kaithal





Resource Person
Dr. Ritu Walia
Assistant Professor
Dept. of Economics
R.K.S.D. College, Kaithal

12th March, 2024
Time: 11:30 A.M.
Venue: Room No. 207

Dr. Priyanka Sahni
Coordinator

Dr. Punam Mor
Principal



छात्राओं को अनुसंधान के बारे में दी जानकारी

जासं, जींद : हिंदू कन्या महाविद्यालय के अर्थशास्त्र विभाग और उद्यमिता विकास सेल ने संयुक्त रूप से एसपीएसएस का उपयोग करके अनुसंधान पद्धति और सांख्यिकीय विश्लेषण विषय पर एक दिवसीय कार्यशाला का आयोजन किया। इस कार्यशाला का उद्देश्य छात्राओं के बीच अनुसंधान संस्कृति विकसित करना था, जो राष्ट्र की वृद्धि और विकास के लिए आवश्यक है। डा. सुरज वालिया, अर्थशास्त्र विभागाध्यक्ष, आरकेएसडी कॉलेज कैथल ने कार्यशाला के प्रथम तकनीकी सत्र में मुख्य वक्ता के रूप में शिरकत की। उन्होंने कहा कि अनुसंधान एक आनंददायक गतिविधि है और आज के बदलते परिवेश में बहुविधयुक्त अनुसंधान की जरूरत है। उन्होंने छात्राओं को आलोचनात्मक विचारक बनाने और हमेशा शोध के निष्कर्षों पर सवाल उठाने की सलाह दी। दूसरे तकनीकी सत्र में डा. रिटु वालिया जोकि आरकेएसडी कॉलेज, कैथल में अर्थशास्त्र विभाग में सहायक प्रोफेसर के पद पर कार्यरत हैं, ने एसपीएसएस सॉफ्टवेयर के बारे में जानकारी दी। अर्थशास्त्र विभागाध्यक्षा एवं उद्यमिता विकास सेल की प्रभारी डा. प्रियंका साहनी ने बताया कि कार्यशाला में 80 छात्राओं ने हिस्सा लिया। प्राचार्या डा. पुनम मोर ने विशेषज्ञों को प्रशस्ति पत्र देकर सम्मानित किया।