

Training - SPSS Report

Thrust Area	Value Added Programme Training on SPSS		
Mandatory/Elective	Mandatory		
Programme Driven by	NHCE Department of Management Studies		
Type of Activity	Self-driven Activity		
Activity Name	Training On SPSS		
Program Theme	Value Added Programme		
Mode of Conduct	Offline	Blended	Online
Time	From: 09:00 AM		To: 04:00 PM
Dates	Starting: 22 nd Dec 2025		Ending: 24 th Dec 2025
Number of student Participants (Min: 50)	180		
Number of Faculty Participants (As Many)	Nil		
Training Remuneration Amount ,If any	Rs.5000 per day for 3 days		
Remarks	Workshop on SPSS organised and conducted successfully		
Objective(100 words)	<p>The primary objective of this workshop is to familiarise first-semester MBA students with SPSS as a fundamental tool for data analysis and research. The workshop aims to develop basic statistical and analytical skills by introducing students to data entry, management, and interpretation of outputs using SPSS. It seeks to enhance students' understanding of quantitative analysis, support evidence-based decision-making, and strengthen their ability to apply statistical concepts in management studies and research.</p> <p>The workshop also encourages analytical thinking, accuracy in data handling, and confidence in using statistical software for academic and professional purposes.</p>		

Benefit in-terms of learning/skill/ knowledge obtained	<p>Learning Outcomes: Students were able to understand the importance of statistical analysis in management research and decision-making. They learned the basics of hypothesis formulation, including null and alternative hypotheses, and understood why hypothesis testing is required in research studies.</p> <p>Students gained clarity on when and where to use SPSS in academic research, projects, and management studies. They were able to interpret outputs generated through SPSS for tests such as t-test, ANOVA, and Chi-square.</p> <p>Skill Development: Students developed hands-on skills in using SPSS for data entry, coding, and data cleaning. They acquired practical skills in conducting statistical tests such as t-test, ANOVA, and Chi-square using SPSS software. The workshop enhanced students' analytical and problem-solving skills by enabling them to analyze real data sets. Students improved their research and reporting skills by learning to present statistical results in a structured and meaningful manner.</p> <p>Knowledge Enhancement: Students gained foundational knowledge of statistical concepts relevant to management research. They understood the conceptual linkage between research objectives, hypotheses, and statistical tools. The workshop enhanced their knowledge of parametric and non-parametric tests, and their applications in business research. Students became aware of how statistical analysis supports evidence-based managerial decisions in areas such as Marketing, HR, Finance, and Operations.</p>
Photograph 1 and 2	
Poster sample and Collage Photo	

**Feedback Sample**

Attached

Registration/ Attendance	Attached
Sample Certificate (If Any)	Nil
Resource Person Profile Information	Attached

Signature of Coordinators
Studies

Signature of HoD
Dept. of Management