



# NEW HORIZON COLLEGE OF ENGINEERING

## Training on SPSS Report

<b>Thrust Area</b>	Value Added Programme Training on SPSS
<b>Mandatory/Elective</b>	Mandatory
<b>Programme Driven by</b>	NHCE Department of Management Studies
<b>Type of Activity</b>	Self-driven Activity
<b>Activity Name</b>	Training On SPSS
<b>Programme Theme</b>	Value Added Programme
<b>Mode of Conduct</b>	Offline <input type="checkbox"/> Blended <input type="checkbox"/> Online <input type="checkbox"/>
<b>Time</b>	From: 09:00 am To: 04:00 pm
<b>Dates</b>	15 <sup>th</sup> April 2026, 27 <sup>th</sup> April 2026, 30 <sup>th</sup> April 2026
<b>Number of student Participants (Min: 50)</b>	180
<b>Number of Faculty Participants (As Many)</b>	Nil
<b>Training Remuneration Amount, If any</b>	Rs.6000 per day for 3 days
<b>Remarks</b>	Workshop on SPSS was organised and conducted successfully
<b>Objective (100 words)</b>	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. The workshop also encourages analytical thinking, accuracy in data handling, and confidence in using statistical software for academic and professional purposes.
<b>Benefit in-terms of</b>	Students demonstrated an understanding of the importance of statistical analysis in

**learning/skill/knowledge obtained**

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. 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.

**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 analyse real data sets. Students improved their research and reporting skills by learning to present statistical results in a structured and meaningful manner.

**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.

**Photograph 1 and 2**





**Poster Sample and Collage Photo**

  
**NEW HORIZON**  
 COLLEGE OF ENGINEERING

**Workshop**

## Training on SPSS

📅 15<sup>th</sup> April 2026  
 ⌚ 09:00 AM - 04:00 PM  
 📍 Manthan Hall  
 🏢 4<sup>th</sup> Semester Section B

Guest  
**Dr. R K Prema**  
 Professor  
 NSB Academy, Bengaluru

Faculty Coordinators: **Dr. Neelima** (Asst. Professor, MBA Dept), **Prof. Shalini S N** (Sr. Asst Professor, MBA Dept)  
 Convenor: **Dr. R.J. Anandhi** (Dean - Academics), **Dr. Manjunatha** (Principal, NHCE)

Organised by  
**Department of Master of Business Administration**

  
**NEW HORIZON**  
 COLLEGE OF ENGINEERING

**Workshop**

## Training on SPSS

📅 29<sup>th</sup> April 2026  
 ⌚ 09:00 AM - 04:00 PM  
 📍 Class Room A308  
 🏢 4<sup>th</sup> Semester Section A

  
 Trainer  
**Dr. R K Prema**  
 Professor  
 NSB Academy, Bengaluru

Faculty Coordinators: **Dr. Neelima** (Asst. Professor, MBA Dept), **Prof. Shalini S N** (Sr. Asst Professor, MBA Dept)  
 Convenor: **Dr. R.J. Anandhi** (Dean - Academics), **Dr. Manjunatha** (Principal, NHCE)

  
**NEW HORIZON**  
 COLLEGE OF ENGINEERING

**Workshop**

## Training on SPSS

📅 30<sup>th</sup> April 2026  
 ⌚ 09:00 AM - 04:00 PM  
 📍 Class Room A308  
 🏢 4<sup>th</sup> Semester Section C

  
 Trainer  
**Dr. R K Prema**  
 Professor  
 NSB Academy, Bengaluru

Faculty Coordinators: **Dr. Neelima** (Asst. Professor, MBA Dept), **Prof. Shalini S N** (Sr. Asst Professor, MBA Dept)  
 Convenor: **Dr. R.J. Anandhi** (Dean - Academics), **Dr. Manjunatha** (Principal, NHCE)

<b>Feedback Sample</b>	Attached
<b>Registration/ Attendance</b>	Attached
<b>Sample Certificate (If Any)</b>	Nil

<b>Resource Person Profile Information</b>	Attached
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**Signature of Coordinators**

**Signature of HoD  
Dept. of Management Studies**