

DATA ANALYSIS, INTERPRETATION OF RESULTS & DISCUSSION OF RESEARCH FINDINGS SKILLS WORKSHOP



1.What is data analysis?
2.What is the purpose/ importance of Data Analysis?
3.Data Analysis Process
4.Why Data Interpretation is Important
5.Data Analysis: Descriptive Statistics
6.Data analysis – Measurement Model Assessment
7.Data analysis – Structural Model Assessment
8.Data analysis – Results Interpretation
9.Discussion of Research Findings
10.Overall Implications of the Research Findings
11.Overall Conclusion of the Study
12.Overall Recommendations of the Study
13.Limitations of the Study
14.Future Research Directions

Day 1

Session 1: Introduction to Data Analysis Results Interpretation

1.What is data analysis?
2.What is the purpose/ importance of Data Analysis?
3.Data Analysis Process
4.Why Data Interpretation is Important
5.Data Analysis: Descriptive Statistics

1

Session 2: Results Implications & Discussion of the Research Findings

1.Data analysis – Measurement Model Assessment
2.Data analysis – Structural Model Assessment
3.Data analysis – Results Interpretation
4.Discussion of Research Findings
5.The Content of the Research Findings Discussion
6.Organization & Structure of Research Findings Discussion
7.Overall Objectives of Research Findings Discussion

2

Session 3: Implications of the Study, Conclusion & Recommendations

1.Overall Implications of the Research Findings
2.Overall Conclusion of the Study
3.Overall Recommendations of the Study
4.Limitations of the Study
5.Future Research Directions

3