

**Workshop Series on Research Methodology – 2021**  
**4<sup>th</sup> Workshop – Quantitative Data Analysis for Research**

**3<sup>rd</sup> & 4<sup>th</sup> March, 2021**  
**Programme Schedule**

**Day 01: Wednesday, 3<sup>rd</sup> March, 2021**

- 8.15 a. m. - 8.45 a. m. - Registration
- 8.45 a. m. - 9.00 a. m. - Inaugural Session
- 9.00 a. m. - 10.30 a. m. - **Processing of Quantitative Data  
(Editing, Coding & Imputation)**  
Professor K. A. P. Siddhisena  
Emeritus Professor of Demography  
University of Colombo
- 10.30 a. m. - 10.45 a. m. - *Refreshment*
- 10.45 a. m. - 12.15 p. m. - **Introduction to Quantitative Data Analysis**
- 12.15 p. m. - 1.00 p. m. - *Lunch*
- 1.00 p. m. - 3.00 p. m. - **Quantitative Data Analysis  
(Frequency and cross tabulations)**
- 3.00 p. m. - 3.15 p. m. - *Tea*
- 3.15 p. m. - 4.15 p. m. - **Data Analysis  
(Univariate, Bivariate and Multivariate)**

**Day 02: Thursday, 4<sup>th</sup> March, 2021**

9.00 a. m. - 10.30 a. m.	-	<b>Quantitative Data Analysis using SPSS</b> Professor K. A. P. Siddhisena Emeritus Professor of Demography University of Colombo
10.30 a. m. - 10.45 a. m.	-	<i>Morning Refreshment</i>
10.45 a. m. - 12.15 p. m.	-	<b>Continuation of the session</b>
12.15 p. m. - 1.00 p. m.	-	<i>Lunch</i>
1.00 p. m. - 3.00 p. m.	-	<b>Introduction to Data Interpretation Methods</b>
3.00 p. m. - 3.15 p. m.	-	<i>Tea</i>
3.15 p. m. - 4.15 p. m.	-	<b>Continuation of the session</b>
4.15 p. m. - 4.30 p. m.	-	Vote of Thanks & Serving of Certificates