REGISTRATION LINK



WEE AS. 300

Organizes Three-day National Level Online Workshop on

"STATISTICAL ANALYSIS AND INTERPRETATION USING SPSS"

Date: 04<sup>th</sup> to 06<sup>th</sup> January 2021 Timing: 6.00 PM to 8.00 PM

**Mode: Through Zoom Meeting / Google Meet** 

Day -1	Day- 2	Day-3
<ul> <li>Statistical Concepts and its Application.</li> </ul>	<ul> <li>Chi-square test for goodness of fit</li> </ul>	<ul> <li>Multiple Regression Analysis</li> </ul>
<ul> <li>Steps in analyzing data with SPSS</li> </ul>	<ul> <li>Chi-square tests for Independence of</li> </ul>	<ul><li>Exploratory Factor analysis (EFA)</li></ul>
<ul> <li>Descriptive Analysis</li> </ul>	Attributes	<ul><li>Cluster Analysis</li></ul>
<ul> <li>Sample Calculation</li> </ul>	<ul> <li>Correlation Analysis</li> </ul>	<ul><li>Mapping tools</li></ul>
<ul> <li>Hypothesis Testing – (Single Population,</li> </ul>	<ul> <li>Mann Whitney U test</li> </ul>	<ul> <li>5Discriminant Analysis</li> </ul>
Compare Two Populations)	<ul> <li>Krushkal Wallis test</li> </ul>	<b>Note: Organizer Support</b>
<ul> <li>Hypothesis Testing to compare Multiple</li> </ul>	<ul> <li>Friedman Test</li> </ul>	1. E-certificate
Populations (ANOVA)	<del></del>	<ul><li>2. Demo Statistical Software</li><li>3. E-Materials</li></ul>

Who can Join.. ??

Research Scholar, PG Students, Research Start-up Faculties.

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**Happiness Comes from giving Happiness...**