25 SEATS

16 HOURS

WORKSHOP

Application of Statistics in Humanities & Social Sciences

Dr. Ridhima Shukla

**Assistant Professor
Department of Psychology
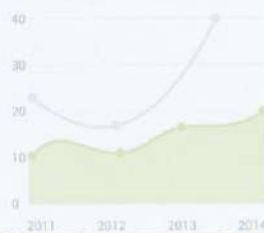CHRIST(Deemed to be University),
NCR Campus.**

Organised by
Nodal Office

CHRIST (Deemed to be University)
Trivandrum, Kerala
tvm@christuniversity.in

**EVERY SUNDAY
FROM AUGUST 15,2021
05.00PM–07.00PM IST**

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25 SEATS

16 HOURS

CHRIST
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NODAL OFFICE, TRIVANDRUM

Sessions

#Orientation to descriptive and inferential statistics and levels of measurement.

Relevance of studying statistics.

#The basic difference between parametric and non-parametric tests, when to apply these.

#Central tendency- calculation and application of mean, median, and mode.

#Measures of variability- average, standard deviation, and quartile deviation.

#Applications of the normal probability curve in psychology.

#Significance of difference between means- t test and ANOVA.

#Concept of correlation, Pearson's Product Moment correlation, Speraman's rank difference correlation.

Dr. Ridhima Shukla

Ridhima Shukla, M.A. (Gold Medalist) and Ph.D from Lucknow University has more than 11 years of teaching and research experience. She has been continually teaching research methods and statistics to students pursuing UG, PG, M. Phil, and Ph. D programs in Psychology. She has published many research papers in Scopus indexed journals.

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