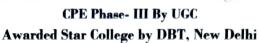


## GOVT. V.Y.T.P.G. AUTONOMOUS COLLEGE DURG, CHHATTISGARH

(Erstwhile: Govt. Arts and Science College, Durg)





Seven Days Research Methodology Course in Social Sciences with Applications of SPSS

From 27<sup>th</sup> October to 2<sup>nd</sup> November 2023

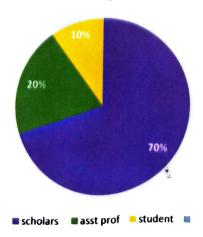


Organized by Department of Economics, Govt. V.Y.T.P.G. Autonomous College, Durg (C.G.)

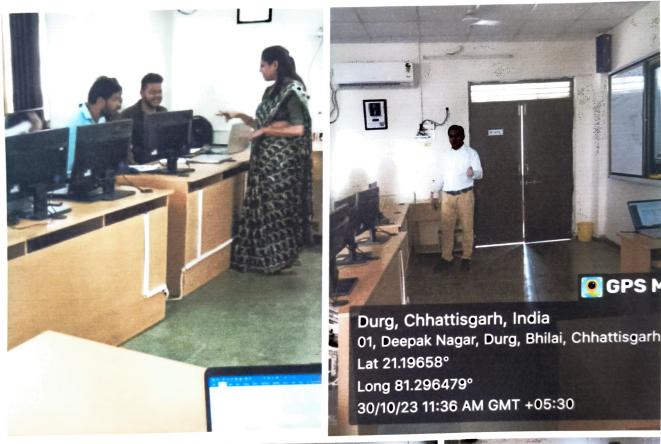
## A REPORT

A workshop on Research Methodology Course in Social Sciences With Applications of SPSS was organized from 27<sup>th</sup> October to 2<sup>nd</sup> November 2023 by the Department of Economics, Govt. VYTPG Autonomous College, Durg (C..G.). Dr. Ranu Agrawal and Dr. Nilesh Tiwari was the resource person for the two day workshop. The objective of the workshop was to develop among participants a comprehensive understanding towards application of scientific research methodology and provide hands on training to the participants about use of statistical techniques in data analysis using SPSS software for data analysis. The need for such training workshop was felt after successful procurement of this licensed software by the Department of Economics. The direct beneficiaries of this workshop were the Assistant Professors, researchers and students also to better performance on their projects, on their empirical research work and completion of their final year dissertation work. The workshop received an overwhelming response in terms of student and faculty participation.

## **Participants**



The first day of the workshop began with the garlanding Godess Saraswati following that warm welcome with the anchor Abha Kujur who are research scholar in economics. The workshop started with a welcome address by Dr. Siddiqui, incharge principal, Govt. V.Y.T.P.G. Autonomous College Durg, who welcomed and encouraged the participants to make the best use of workshop, he narrated a beautiful story related to statistics to the participants in his welcome lecture. After this Prof. Shikha Agrawal (Head, Department of Economics and organizer of the workshop) shared his thoughts related to the workshop. After inaugural session first technical session has neen started with the Introduction of Research and installation of trial version of SPSS software to the participants laptop.



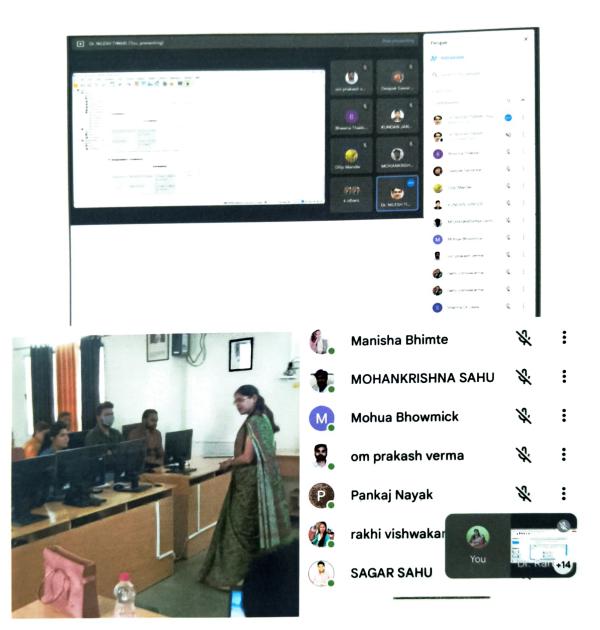






second day Research types and entry of questionnaire topics has been taken by the resource person in two sessions. the participants freely asked their questions to resource persons every dayand they get satisfactory answers. in the subsequesnt sessions, theoritical and practical classes were taken on research types, research design, Hypothesis formulation, hypothesis testing, normality and reliability test, correlation, regression analysis and research ethics respectively. all the participants were provided with workshop material as well as web link to

download SPSS software trail version. in advance, this helped the participants to have a hands on experience of the software in advance, this helped the participants to have a hands on experience of the software. An online session has also been taken by the resource persons when an holiday on the occassion of state formation day i.e. 1st Nov 2023 has declared by the State Government.



on the last day of the workshop Dt. Shikha Agrawal the organizer of the workshop gave the vote of thanks. the workshop ended at a memorable note as the participants shared their positive feedbacks with the resource person and the organizer.