## CHHATRAPATI SHAHU JI MAHARAJ UNIVERSITY, KANPUR, UP - 208024

M.Ed. I Semester 2022 – 23

Paper – 4<sup>th</sup>

Research Methods in Education (General Perspectives, MED 104) **Topic - Meaning, Definition & Types of Population** 



Prepared & Presented by

Dr. Vimal Singh, Assistant Professor Department of Education *CSJM, University Kanpur UP*  "Population is a group of individuals and observations which can be easily identified"

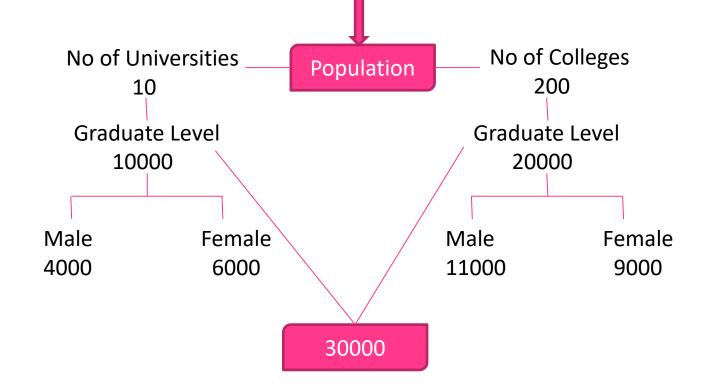
- Lindquist: Statistical Analysis in Educational Research

"The term population means all the members of any well defined class of people, event or object"

- Kerlinger: Foundation of Behavioural Research

## Population: Example

A comparative study of Emotional Intelligence of male and female Teachers of Graduate Level teaching in different Universities and Colleges of Lucknow City



A larger group of individuals are selected to participate in a study.

"Total no of individuals occupying an area"- A body of individuals having common quality or characteristics.

Researcher wants to generalize the findings.



## References

- Gupta, S. P. (2011). *Modern Measurement & Evaluation*. Prayagraj: Sharda Pustak Bhavan
- Best, J. &. (2011). Research in Education. New Delhi: PHI Learning Pvt. Ltd.
  Creswell, J.W. (2017). An Introduction to Educational Research, London: Sage
  Donald Ary, L. C. (2016). Introduction to Research in Education. U.K.: Wadsworth Cengage Learning
  James Arthur, M. W. (2013). Research Methods and Methodologies in Education.
  - London: Sage Publications