

* सांख्यिकीय माध्य समग्र के विभिन्न पदों की व्याक्तिगत विशेषताओं को ध्यान में रखते हुए एक ऐसी प्रवृत्ति को सूचित करता है जो समग्र (data) को प्रतिनिधित्व (represent) करता है।

* क्लार्क और शकडे के अनुसार - mean is try to find a single number which represent the complete description of all numbers.

* We can understand the importance of mean with the words of Dr. Boul (डॉ. बौल) who said "Statistics is a science of mean."

* There are four kinds of mathematical Average / mean.

i) Arithmetic Average.

ii) Geometric mean.

iii) Harmonic mean.

iv) Quadratic mean.

* Average of position -

i) median

ii) partition value.

iii) mode.

* Objectives of and functions of Statistical Average.

i) To present simple and precise characters of data.

ii) To help in comparing

iii) To provide acknowledgement of whole data.

iv) Base of Analysis.

v) Helps in making ~~design~~ decision.