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Introduction to Statistical Data Analysis

Diksha Bhola¹, Rachit Yadav², Vimmi Malhotra³

Students, Department of Information Technology^{1,2}
Professor, Department of Computer Science Engineering³
Dronacharya College of Engineering, Gurugram, India

Abstract: This research paper provides comprehensive exposure to statistical analysis, elucidating its foundational concepts, modalities, and techniques. Beginning with the discussion on the importance of statistical analysis in making decisions and conclusions, the paper delves into the analysis measures which are Descriptive Analysis and Inferential Analysis. Furthermore, it includes how the data is graphically represented. Through this exposition, readers will gain a solid foundation of statistical data analysis..

Keywords: Statistical Analysis, Data Analysis, Descriptive Analysis, Inferential Analysis

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