

DEVELOPMENT OF SOFTWARE FOR
STATISTICAL ANALYSIS
OF H. T. I.
ENTRANCE EXAMINATION RESULTS

by

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Project Report

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DEVELOPMENT OF SOFTWARE FOR STATISTICAL ANALYSIS OF HTI ENTRANCE EXAMINATION RESULTS

S U M M A R Y

This project deals as the title mentioned with the development of software for the statistical analysis of the results of the HTI.

This book contains all the steps in a detail format for the development of such a project.

The objectives of this project are :

- Calculate certain statistical values concerning the data.
- Prepare tables like frequency and cumulative frequency distribution for all years.
- Prepare graphs like frequency polygon and cumulative frequency polygons.
- User should be able to draw immediate conclusions comparing the graphs and the tables.
- Should provide the facility to select any years to compare.
- Make faster and more accurate calculations on the data than the existing system.
- Be ready to run after the program giving the last places of the HTI.
- Be very secure against unauthorised users.

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