Research Methodology

Area of the Study and Sample Size:

Vasai Taluka is the part of Palghar districts in the Maharashtra state of India. This taluka has four cities Naigaon, Vasai, Nallasopara and Virar. There are total 47 Junior and 10 Senior colleges. Naigaon has 04 colleges, Vasai 22 colleges, Nallasopara 19 colleges and Virar has 12 colleges. Sample Size for research work 600 college teachers will be selected using Systematic sampling method.

PrimaryData

This data will be collected by the researcher first hand which is purely his own work. For the purpose of data collection detailed and comprehensive Questionnaire will be prepared. As per the objectives of the research Questionnaire would be prepared by the researcher himself. For collecting actual and factual information research will be done by interviewing college teachers.

SecondaryData

Secondary data will be collected from the already published books, research journals, official documents, circulars, periodicals, Internet Web sites, Government Records etc which is very much necessary for getting into the research of topic.

Researcher will be using for secondary information from the following sources as given below:

1. Reference books, Magazines, Newspaper
2. Referred journals, identical journals
3. Research journals, Government reports
4. Internet websites

Statistical tools and Techniques:
Accurate analysis of data using standardized statistical methods is critical in determining the validity of research. The test will be applied for analyzing date is ANOVA, Z – test, Measures of central tendency and Chi-Square method. To study relationship between two variable correlation and regression will be used. Graphs and tables will be use to present data for analysis.

**Work Plan**

The sources of data will be primary as well as secondary. The data collection in the consumer survey constitute primary data. The questionnaire will be drafted to test with 600 individual college teachers. The questionnaire will be distributed to the college teachers at their work places. Adequate time will given to them to fill the questionnaire and complete it in all respects. The data collection will be from both these sources will be scrutinize and tabulated. Chapter plan will be as follows

Chapter 1 – Introduction

Chapter 2 – Review of related Literature

Chapter 3 – Data Collection and Tabulation

Chapter 4 – Interpretation and Findings

Chapter 5 – Suggestions and Conclusion