RESEARCH METHODOLOGY

Research Area- Research Area is Haryana Because I am related to Haryana.

Research Design- Exploratory study because I am exploring the status of women in Haryana.

Data source of the study

The data will be collected from various sources like National Human Development Report, National Family Health Survey-3, various issues of census report, various issues of economic survey of Haryana various issues of Haryana statistical Abstract etc. The data related to various plans, polices and programmes are taken from various ministries Departments. The gender specific government expenditure will be worked out from the budget (union and Haryana state)

Analysis of Data

The present study portray the actual profile of gender budgeting in Haryana. To carry out the objective of the study, the present study is based on secondary data. The present study used chi-square test to analyse the data. Tabulation of data and graphs will be used for enhancing the clarification and presentation of facts and results. The $\chi^2$ test (pronounced as chi-square test) is one of the simplest and most widely used non-parametric tests in statistical work. The symbol chi square in the Greek letter chi.

The $\chi^2$ test was first used by Karl pearson in the year 1900. The quantity $\chi^2$ describes the magnitude of discrepancy between theory and observation. It is defined as: -

$$\chi^2 = \sum \frac{(O - E)^2}{\sum}$$

Where O refers to the observed frequencies and E refers to the expected frequencies.