Methodology of the Study

Investigator should follow such research method that would give precise result and is suitable to the subject of the research work. “Research methods are of utmost importance in a research process because they describe the various steps of plan of attack to be adopted in solving a research problem, such as the manner in which the problems are formulated, definition of terms, the choice of subjects of investigation, the validation of data gathering tools, the collection, analysis and interpretation of data and the processes of inferences and generalization. For the present study researcher will use the Survey Method.

Population of the Study

The population for the present study comprises of the Higher Secondary School Students of Urban and Rural Areas of Ahmedabad District.

Variables of the Study

Variable is a logical set of attributes, a symbol that represents a quantity in an algebraic expression, a symbolic name associated with a value and whose associated value may be changed. Variable means to vary, change, not constant. According to Matheson; “Variable is any condition in a scientific investigation which may change in quality and/or quality” or in simple words a concept which can take on different quantitative values is called a variable. As such concepts like weight, height, income.

Gender – boys and girls
Type of school - granted schools and non-granted schools
Stream- science stream and commerce stream
Area - urban and rural

Tool of the Study
For the present study researcher will use the standardized tool of S. K. Mangal and Shubhra Mangal--- Emotional Intelligence Inventory (EII) will be used. It consists of 100 items of 4 areas as —

(1) Intra -Personal Awareness (own emotions),
(2) Inter -Personal Awareness (others emotions),
(3) Intra- Personal Management (own emotions), and
(4) Inter- Personal Management(others emotions)

Age group 16 +, Standardization on 2200 (1050 Male + 1150 Female.)

Data Collection:

In the present study research has been utilized in the form of a questionnaire which has been collected from two thousand student’s of Higher Secondary School from Ahmedabad District. It will also important to take the measurement levels of the variables into account for the analysis as special statistical techniques are available for each level. In the present study, the Analysis of the data will done to serve the following main functions.

Analysis of the data:

In the present study the researcher has to test the hypothesis, some statistical techniques like Mean, S.D., T.Test and annova are applied by the researcher who can analyse the raw data into a meaning mener.

Statistical techniques used:

The researcher will find Mean, S.D. and T-value of the collected data.
Conclusion

The researcher has presented systematic method about research which includes the objective, hypothesis, importance etc. These steps help the researcher to prepare a systematic way for the research work, through which researcher can get perfect and true solution of the problem.