Chapter – 1

Statement and Problem of Statement

1.0.0 Introduction

Everyone is ambitious in this modern age and these ambitions can be completed when one is expert and has interest in that particular area. The work is definitely successful which is done with interest by fully and if the students also select vocational area by their own interest in education then they get proper direction for their career.

Today’s students confuse about selection of further study and career after Grade – 10 or 12. There is scope to all according to their own choice. If this selection is under any pressure or comparison then there is waste of time, money and energy and many a time the students victim of stressed and frustration. There should be proper action that the students can select their profession according their own choice. Investigators selected the present problem and conduct the study as a try to know students’ vocational interest in contemporary time.

1.1.0 Statement of Problem

The present study is conducted on the vocation interest of higher secondary school students of Gandhinagar district in context of gender, area and educational stream. The title or statement of the problem is as below.

A Study of Vocational Interest of Higher Secondary School Students in context of some Variables
1.2.0 Importance of the Study

Research is the core in education field. The authentic and fact information can have by research in any field. There is try to know vocational interest in present study. Some important points can study by these efforts.

1. The present study will useful to know different interest area of students.
2. This study will useful to know vocational interest of students of Gandhinagar district.
3. This study will be useful to parents to give guidance to their wards for career development.
4. The teachers can also be helpful in career selection by the present study.
5. The present study will also be helpful to educational counselor to make their guidance and counseling more precise.

1.3.0 Objective of the Study

There are particular objectives for any work. There is no meaning of any work or research without objectives. The research can not proceed in proper direction without objectives such as the boat can not sail without captain or sailor. The following objectives are decided to proper direction to the present study.

1. To construct vocational interest inventory to study vocational interest of higher secondary school students.
2. To study interest areas of students.
3. To study vocational interest of students in context of their gender.
4. To study vocational interest of students in context of their area
5. To study vocational interest of students in context of their educational stream.
1.4.0 Hypothesis of the Study

There is very importance of hypothesis in educational researches. Research work is not possible without hypothesis and so hypothesis is work as the lighthouse in research process. Hypothesis is the master key to identify problem. It is scientific eyes to see problem.

According to Sukhia and Maherotra (1966),

“Hypothesis is a tentative explanation for an observation, phenomenon that can be tested by further investigation, it’s a something taken to be true for the purpose of argument or investigation; an assumption.”

Ho1 There is significant effect of gender on vocational interest of students.
Ho2 There is no significant effect of area on vocational interest of students.
Ho3 There is no significant effect of stream on vocational interest of students.

1.5.0 Limitations of the Study

Any research has its limitations not a single research or study is perfect and can nor cover or include all the dimensions in a single research. The boundary is very necessary for deciding proper shape, type and size of any research.

1. The present study is limited to the students of Grade – 11 of Gujarati medium schools of Gandhinagar district.

1.6.0 Operational Definition of Key Words

It is necessary to define key words of the study. It is necessary to understand terms included in statement of problem for interpretation of problem.
• **Interest**

Attitude for any thing, object, person, process or incident or experience emotions in its relation. There is intellectual dimension with emotional.

Interest can learn by imitation.

Selection or choice of anyone when from two or more then two.

• **Vocational Interest**

Vocational interest is response of students obtained on self constructed vocational interest inventory.

### 1.7.0 Variables of the Study

It is very necessary to have clarification of variables of the study. Objectives and hypotheses are clear by clarification of variables.

The present study is conducted to study vocational interest of students in context of some variables. The included variables in the present study are as under.

**Dependent Variable**

Vocational Interest
Independent Variable

(1) Gender
   - Boy
   - Girl

(2) Area
   - Rural
   - Urban

(3) Educational Stream
   - Science Stream
   - General Stream

Controlled Variable

Gandhinagar District

Gujarati Medium

1.8.0 Outline of Next Chapter

It is essential to write a brief on the discussion of the particular chapter. Report of the present study is divided into five chapters.

Outline of the following chapters is as under.
Chapter -2 ‘Review of Related Literature’ in which the summary, analysis of findings and significance of the present study is discussed.

Chapter -3 Research Design in which origin of the problem, population, sample, methodology, tools, data – collection, data – analysis and experiences are describe in this chapter.

Chapter -4 Data –Analysis and Interpretation in which data analysis and interpretation is presented.

Chapter – 5 Research Summary Findings and Suggestions in which summary of the study, findings, suggestions and recommendation for future researches are discussed in this chapter.

1.9.0 Conclusion

Thus, in this chapter statement of problem, objectives, hypothesis, importance, variables and operational definition of key words of the study are presented.
References

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