



## A study of Vocational Interest of Higher Secondary Students of Ahmedabad City

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### Abstract:

Present study is to know the vocational interest of higher secondary student of Ahmadabad city. For this study researcher used prepared 'Vocational Interest Inventory' which is standardization by Surekha Amin. After that researcher selected representative sample and Vocational Interest inventory administrative on the students of 11<sup>th</sup> standard and using statistical analysis to test the objective of this study.

**Keywords:** Vocational interest

### 1. Introduction

The prime needs of the men are food, shelter and clothing. If education does not enable us to provide these, ideals of education are fully unless. The economics needs of the man must prepare the child for future. Today's era is "Era of Science and Technology", so that we can see lots of development in the field of industry. There are lots of field to work. After 10<sup>th</sup> standard the most important thing is career. So students of 11<sup>th</sup> standard are very conscious about their future. The capacities and attitudes of children are to be studied and they are advised to choose the courses and subjects which are in accordance with their interest and abilities and serve them usefully in adult life. It is necessary for the students of today's, 'The knowledge of different fields of industry'. Today's student starts the career after passing 10<sup>th</sup> standard, so that it is necessary to know in which field they are interested in. In that way if we come to know their vocational interesting fields, we can make their future bright by providing them proper vocational guidance.

### 2. Objectives

Following objectives were made by the researcher for the study

1. To know the vocational interest of student.
2. To study the vocational interest of student's in reference to gender.
3. To study the vocational interest of student's in reference to stream.
4. To study the vocational interest of student's in reference to parent's education.
5. To study the vocational interest of student's in reference to parent's occupations.

### 3. Methodology

Survey method was used for the present study.

#### 3.1 Population and Sample

- Higher secondary students of Ahmadabad city of the Gujarat were the population for the study.
- Sample selected by stratified sampling according to variable. Sample size was 270 which were divided in Science, Commerce and Arts stream. (135 male and 135 female) students.

#### 3.2 Research Tool

Researcher used prepared 'Vocational interest inventory' for the Data collection, Which was standardized by Dr Surekha Amin. This vocational interest inventory has 120 statements. Responder has to give their answer in 5 scale point form. With the help of this tool we can measure 10 vocational interests of students.

### 3.3 Data analysis

Researcher tabulated the entire data context to variable and after that computed frequency and percentage.

## 4. Findings

Finding of present study is ....

1. Male Students of science stream were high interested in literature and science based occupation.
2. Male Students of science stream were low interested in artistic and science based occupation.
3. Female Students of science stream were high interested in arts, science and social services based occupation.
4. Female Students of science stream were low interested in machinery and Agricultural based occupation.
5. Male Students of commerce stream were high interested in mathematics and science based occupation.
6. Male Students of commerce stream were low interested in artistic and social services based occupation.
7. Female Students of commerce stream were high interested in mathematics and social services based occupation.
8. Female Students of commerce stream were low interested in machinery and Agricultural based occupation.
9. Male Students of arts stream are high interested in machinery and science based occupation.
10. Male Students of arts stream were low interested in artistic, Agricultural social services based occupation.
11. Female Students of arts stream were high interested in literature, musical and social services based occupation.
12. Female Students of arts stream are low interested in machinery and Agricultural based occupation.
13. Total students of sample were high interest in science, literature and mathematics occupation.  
Total students of sample were low interest in artistic, machinery and Agricultural based occupation.
14. The male students of high educated parents were more interested in science and mathematics based occupation.
15. The female students of high educated parents were more interested in science, artistic and mathematics based occupation.
16. The male students of low educated parents were more interested in science and mathematics based occupation.
17. The female students of high educated parents were more interested in science, musical and literature based occupation.
18. The students of both high and low educated parents were not interested in Agricultural and machinery based occupation.
19. The parents who were doing mathematics occupation their Students were also more interested in mathematics occupation.
20. The parents who were doing machinery based occupation their Students were not interested in the same occupation.

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