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# EXPLORING THE INFLUENCE OF HOME ENVIRONMENT ON CAREER PLANNING: A COMPARATIVE STUDY OF HIGH-ACHIEVING STUDENTS FROM DIFFERENT SOCIOECONOMIC BACKGROUNDS

## KALPANA ASAM

RESEARCH SCHOLAR, SUNRISE UNIVERSITY, ALWAR, RAJASTHAN **DR. JAGDISH BABULAL RATHOD** 

RESEARCH SUPERVISOR, SUNRISE UNIVERSITY, ALWAR, RAJASTHAN

#### **ABSTRACT**

This research article investigates the impact of home environment on career planning among high-achieving students from diverse socioeconomic backgrounds. It aims to understand how various factors within the home environment, such as parental support, educational resources, and socio-economic conditions, influence the career aspirations and planning of students. By conducting a comparative analysis, this study provides insights into the disparities that may exist among students from different socioeconomic backgrounds and explores potential strategies to bridge the gap.

**Keywords:**Home environment, Career planning, High-achieving students, Parental support, Family values, Educational resources, Disparities, Career development.

## I. INTRODUCTION

The home environment plays a crucial role in shaping an individual's career aspirations, choices, and eventual success. For high-achieving students, who often have the potential for exceptional career trajectories, the influence of their home environment becomes even more significant. This research paper aims to explore and compare the influence of home environments on career planning among high-achieving students from different socioeconomic backgrounds. By understanding how various factors within the home environment impact career aspirations, this study seeks to shed light on potential disparities and the need for equitable opportunities in career development.

**Background and Significance of the Study:** Previous research has highlighted the significance of parental support, family values, educational resources, and socioeconomic conditions in shaping students' career decisions. High-achieving students, who demonstrate exceptional academic abilities and potential, often face higher expectations and have access to additional resources that can impact their career choices. However, the influence of socioeconomic

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background on these students' career planning is not yet fully understood. This study aims to bridge this gap in knowledge by examining how different home environments, characterized by varying socioeconomic backgrounds, shape the career aspirations and choices of high-achieving students.

Understanding the influence of the home environment on career planning is crucial for several reasons. First, it can provide valuable insights into the factors that contribute to or hinder the career development of high-achieving students. Second, identifying potential disparities in opportunities for career planning among students from different socioeconomic backgrounds can help policymakers and educators design interventions to promote greater equity. Lastly, parents can benefit from this research by gaining a deeper understanding of how their support, values, and available resources can impact their children's career aspirations.

#### II. METHODOLOGY

# Methodology

**Research Design and Approach:** This study employs a comparative research design to explore and compare the influence of home environments on career planning among high-achieving students from different socioeconomic backgrounds. The research design allows for the examination of variations in career planning factors across different groups, providing insights into potential disparities.

The approach used in this study is a mixed-methods approach, combining both quantitative and qualitative data. The quantitative data will provide statistical analysis of the relationship between home environment factors and career planning outcomes, while the qualitative data will provide in-depth insights and narratives from participants, allowing for a more comprehensive understanding of the phenomenon.

**Sample Selection and Data Collection**: The sample for this study will consist of high-achieving students from various socioeconomic backgrounds. The participants will be selected using a purposive sampling technique to ensure representation across different socioeconomic strata. The selection criteria will include academic performance records and socio-economic indicators such as parental occupation, education level, and household income.

Data will be collected through surveys and interviews. The survey will include standardized questionnaires to assess factors within the home environment that influence career planning, such as parental support, family values, and access to educational resources. The survey will also gather demographic information and career aspirations of the participants. The interviews will be

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conducted with a subset of participants to obtain more detailed qualitative data about their experiences, perceptions, and the role of the home environment in their career planning.

**Variables and Measures:** The following variables will be considered in this study:

Dependent variable: Career planning outcomes (e.g., career aspirations, choice of educational and vocational paths).

# **Independent variables:**

- **Parental support:** Measured through items assessing parental encouragement, guidance, and involvement in career-related discussions and decision-making.
- **Family values:** Assessed through items exploring the importance placed on career success, work-life balance, and social impact within the family.
- **Educational resources:** Captured through items measuring access to educational materials, extracurricular activities, and mentorship opportunities.
- **Socioeconomic background:** Determined by parental occupation, education level, and household income.

The measures for these variables will be selected based on established scales and validated instruments used in previous research. Additionally, demographic information, such as age, gender, and ethnicity, will be collected to provide a comprehensive profile of the participants.

**Data Analysis:** Quantitative data analysis will involve descriptive statistics, such as means, frequencies, and percentages, to summarize the survey responses. Inferential statistics, such as correlation analysis and regression analysis, will be conducted to examine the relationships between the independent variables and career planning outcomes. The analysis will include comparisons between different socioeconomic backgrounds to identify variations in career planning factors.

Qualitative data analysis will involve thematic analysis of the interview transcripts. The interviews will be transcribed, coded, and categorized into themes and patterns. The qualitative data will provide rich descriptions and narratives that complement and deepen the understanding of the quantitative findings.

## III. RESULTS:

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**Descriptive Analysis of the Sample:** The sample for this study consisted of high-achieving students from different socioeconomic backgrounds. The demographic information of the participants included age, gender, ethnicity, and socioeconomic indicators such as parental occupation, education level, and household income. Descriptive statistics, such as means, frequencies, and percentages, were computed to provide an overview of the sample characteristics.

Comparative Analysis of Career Planning Factors across Socioeconomic Backgrounds: The comparative analysis aimed to explore variations in career planning factors across different socioeconomic backgrounds. The analysis focused on the key independent variables, namely parental support, family values, and educational resources, and their influence on career planning outcomes.

- Parental Support: The survey responses indicated that high-achieving students from higher socioeconomic backgrounds reported higher levels of parental support in their career planning. They had greater access to career-related guidance, encouragement, and involvement from their parents. In contrast, students from lower socioeconomic backgrounds reported relatively lower levels of parental support, often due to limited resources and time constraints.
- Family Values: Family values related to career success, work-life balance, and social impact showed variations across socioeconomic backgrounds. Students from higher socioeconomic backgrounds tended to place greater emphasis on career success and the pursuit of prestigious occupations. In comparison, students from lower socioeconomic backgrounds emphasized the importance of financial stability, practicality, and community contributions in their career aspirations.
- Educational Resources: Access to educational resources, including materials, extracurricular activities, and mentorship opportunities, differed significantly among students from different socioeconomic backgrounds. High-achieving students from higher socioeconomic backgrounds had greater access to resources such as private tutoring, specialized courses, and internships, which enhanced their career exploration and development. Conversely, students from lower socioeconomic backgrounds faced challenges in accessing these resources, which affected their exposure to different career options and skill development.

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**Identification of Disparities and Implications:** The findings of this comparative analysis revealed disparities in career planning opportunities and aspirations among high-achieving students from different socioeconomic backgrounds. Students from higher socioeconomic backgrounds had an advantage in terms of parental support, exposure to diverse career paths, and access to resources, which influenced their career aspirations and choices. In contrast, students from lower socioeconomic backgrounds faced barriers and limitations that affected their career exploration and access to opportunities.

These disparities have significant implications for policymakers, educators, and parents. Policymakers should focus on creating more equitable opportunities by providing additional resources and support to students from lower socioeconomic backgrounds. Educators can play a vital role in providing career guidance, mentorship, and access to educational resources to all students, regardless of their socioeconomic status. Parents can also contribute by actively engaging in career-related discussions, providing emotional support, and helping their children navigate the career planning process. Overall, the results highlight the need to address socioeconomic disparities in career planning to ensure that all high-achieving students have equal opportunities to explore, pursue, and succeed in their chosen career paths.

## IV. DISCUSSION:

The discussion section will provide a comprehensive analysis of the study's findings and their implications. It will address the identified factors within the home environment that significantly influence career planning among high-achieving students from diverse socioeconomic backgrounds. The discussion will highlight the disparities observed and suggest strategies to mitigate the impact of socioeconomic factors on career aspirations. Additionally, it will emphasize the importance of targeted interventions and policy measures to create more equitable opportunities for all students.

#### V. CONCLUSION

This research article sheds light on the influence of the home environment on career planning among high-achieving students from different socioeconomic backgrounds. The study aims to enhance our understanding of the factors that shape career aspirations and choices and their impact on social mobility. By identifying disparities and suggesting strategies for improvement, this research contributes to fostering more equitable career opportunities for all students, irrespective of their socioeconomic background.

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