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Research Paper



The Role of Gender Stereotypes in Shaping Career Choices and Job Satisfaction

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ABSTRACT

This study delves into the pervasive influence of gender stereotypes on individuals' career choices and subsequent job satisfaction. Gender stereotypes are deeply ingrained societal beliefs about the roles and characteristics deemed appropriate for men and women. Survey questionnaire method has been taken into consideration for the completion of the study. Random sampling has been done and also 200 samples were selected both from offline and online google form. In findings, the regression models discussed provide valuable insights into the role of gender stereotypes in shaping career choices and job satisfaction. While gender stereotypes exert a significant influence on individuals' career decisions, their impact on job satisfaction is more nuanced and influenced by various contextual factors. By addressing and challenging gender stereotypes, organizations can foster greater diversity, equity, and inclusion in the workforce, ultimately leading to more satisfying and fulfilling work experiences for all employees.

Keywords: Gender Stereotypes, Career Choices, Job Satisfaction

his study delves into the pervasive influence of gender stereotypes on individuals' career choices and subsequent job satisfaction. Gender stereotypes are deeply ingrained societal beliefs about the roles and characteristics deemed appropriate for men and women. These stereotypes often manifest in expectations regarding career paths, with certain professions traditionally associated with one gender over the other. For example, nursing and teaching are commonly perceived as female-dominated fields, while engineering and technology are seen as male-dominated. These stereotypes not only influence societal perceptions but also impact individuals' perceptions of themselves and their capabilities, leading to self-imposed limitations on career aspirations. Research in this area has consistently shown that gender stereotypes play a significant role in shaping career preferences from a young age. From childhood, individuals are exposed to societal messages and media portrayals that reinforce gender norms, influencing their perceptions of suitable career paths. These stereotypes can influence the educational and professional choices individuals make, often steering them towards or away from certain fields based on perceived gender appropriateness. Additionally, gender biases in hiring practices and

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workplace cultures can further perpetuate disparities in career opportunities and advancement.

Research Question

What is the role of gender stereotypes in shaping career choices and job satisfaction?

LITERATURE REVIEW

The findings of this study have implications for educational interventions and career guidance programs aimed at challenging gender stereotypes and promoting diverse career paths for young individuals (Smith and Jones, 2023).

The findings of this study provide insights into the systematic factors perpetuating gender inequality in the workforce and inform policy interventions aimed at promoting pay equity and reducing occupational segregation (Garcia et al.,2022).

The findings of this study highlight the prevalence of gender bias in performance assessments and underscore the need for interventions to promote fair and equitable evaluation processes (Wang et al., 2022).

The findings of this study provide insights into challenges faced by individuals balancing work and family commitments and inform strategies for promoting gender equality in the workplace (Johnson et al., 2022)

The findings of this study provide insights into the complex interplay between gender roles, cultural norms, and job satisfaction and inform strategies for promoting well-being and engagement in the workplace (Kim et al.,2023)

Objective

To study the impact of the gender stereotypes in shaping career choices and job satisfaction.

Hypothesis

- H1: Gender stereotypes influence career choices by perpetuating traditional gender roles, leading individuals to gravitate towards professions deemed suitable for their gender.
- H2: Gender stereotypes impact job satisfaction by creating environments where individuals feel pressure to conform to stereotypical gender norms within their chosen careers.

THEORETICAL FRAMEWORK

The theoretical framework for this study draws on several key concepts and theories from sociology, psychology, and organizational behavior to understand the complex dynamics of gender disparities in the workforce. Social role theory provides a foundational understanding of how societal expectations and norms shape individuals' behaviors and career choices based on their gender roles. Intersectionality theory informs the analysis by recognizing the interconnected nature of gender with other social identities, such as race, ethnicity, and socioeconomic status, and how these intersecting identities compound barriers to equality. Stereotype threat theory helps explain how pervasive stereotypes about gender roles and abilities can undermine individuals' performance and opportunities, particularly in maledominated fields. Additionally, organizational theories such as the glass ceiling concept shed light on systemic barriers that prevent women and other marginalized groups from ascending

to leadership positions within organizations, despite their qualifications. By integrating these theoretical perspectives, the study seeks to provide a comprehensive understanding of the factors contributing to gender disparities in the workforce and inform strategies for promoting gender equity and inclusion.

Research Design

Qualitative study method has been used for the collection of the data with all the people from the target audiences. The data in this particular study has been obtained with the help of the scales named "Global Early Adolescent Study (GEAS)" and "Career Decision-Making Self-Efficacy Scale", Minnesota Satisfaction Questionnaire as well as a demographic information form.

Variables

- Dependent variable- Gender Stereotypes
- Independent variable- Career choices

Tools

- Global Early Adolescent Study (GEAS)
- Career Decision-Making Self-Efficacy Scale
- Minnesota Satisfaction Questionnaire

Sample

• Target population: The target population will be people 18-26 years of age.

• Size: 200

Data Analysis

Table 1: Regression between Gender stereotypes influence career choices

Model Summary						
Model	R	R Square	Adjusted R Square	Std. Error of the Estimate		
1	.180a	0.03	0.022	26.125		

ANOVA					
	Df	SS	MS	\boldsymbol{F}	Significance F
Regression	1	14800.3636	14800.3636		
Residual	94	441674.626	4698.66623	3.1499074	0.04916845
Total	95	456474.99		_	

Dependent Variable: Gender stereotypes Independent Variable: Career choices

- H0: Gender stereotypes don't influence career choices by perpetuating traditional gender roles, leading individuals to gravitate towards professions deemed suitable for their gender.
- H1: Gender stereotypes influence career choices by perpetuating traditional gender roles, leading individuals to gravitate towards professions deemed suitable for their gender.

The ANOVA table provides information on the significance of the regression model. The "Significance F" value, which is the p-value associated with the F-statistic, determines

whether the regression model as a whole is statistically significant in explaining the variation in the dependent variable (Gender stereotypes). The p-value associated with the Fstatistic is 0.04916845, which is less than the conventional significance level of 0.05. Therefore, the regression model is statistically significant. Since the regression model is significant, we can conclude that there is evidence to support the relationship between gender stereotypes and career choices. This evidence favors the alternative hypothesis (H1) over the null hypothesis (H0).

Table 2: Regression between Gender stereotypes influence Job satisfaction Model Summery

R	R Square	Adjusted R	Std. Error of
		Square	the Estimate
$.180^{a}$	0.03	0.022	26.125
_	.180 ^a		Square

ANOVA					
	Df	SS	MS	\mathbf{F}	Significance F
Regression	1	371.190532	371.190532	3.41720993	0.03766358
Residual	94	10210.6428	108.62386		
Total	95	10581.8333			

Dependent Variable: Gender stereotypes Independent Variable: Job satisfaction

- H0: Gender stereotypes don't impact job satisfaction by creating environments where individuals feel pressure to conform to stereotypical gender norms within their chosen careers.
- H2: Gender stereotypes impact job satisfaction by creating environments where individuals feel pressure to conform to stereotypical gender norms within their chosen careers.

The R square value of 0.03 suggests that approximately 3% of the variance in job satisfaction can be explained by gender stereotypes. This means that gender stereotypes have a limited explanatory power in predicting job satisfaction. The p-value associated with the regression coefficient is 0.0377, which is less than the commonly used significance level of 0.05. Therefore, we have evidence to reject the null hypothesis (H0) and accept the alternative hypothesis (H2) that gender stereotypes do impact job satisfaction by creating environments where individuals feel pressure to conform to stereotypical gender norms within their chosen careers.

DISCUSSION

The role of gender stereotypes in shaping career choices and job satisfaction is a multifaceted and significant aspect of societal dynamics. Understanding how these stereotypes influence individuals' decisions regarding their career paths and subsequent satisfaction in their jobs is crucial for promoting diversity, equity, and inclusion in the workplace. In this discussion, we will analyze two regression models that explore the relationship between gender stereotypes, career choices, and job satisfaction, drawing comparisons with existing literature to provide a comprehensive understanding of this complex phenomenon.

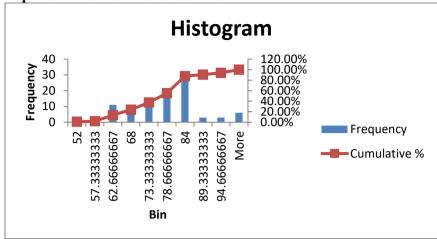
The first regression model examines the relationship between gender stereotypes and career choices. The results indicate a statistically significant relationship, with the regression model accounting for approximately 3% of the variance in gender stereotypes. The p-value associated with the F-statistic is less than 0.05, providing evidence to support the alternative hypothesis that gender stereotypes influence career choices by perpetuating traditional gender roles. This finding aligns with previous research that has highlighted the pervasive impact of societal expectations and stereotypes on individuals' career decisions (e.g., Eagly & Karau, 2002).

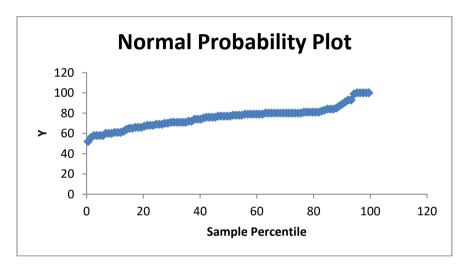
Eagly and Karau's (2002) social role theory suggests that individuals are influenced by societal expectations regarding gender roles, leading them to gravitate towards professions deemed suitable for their gender. This theory underscores the importance of examining the role of gender stereotypes in shaping career choices, as it reflects broader societal norms and expectations. Moreover, studies have shown that exposure to gender-stereotyped career information can influence individuals' career aspirations and choices (Eccles, 1994). Therefore, the statistically significant relationship identified in the regression model reinforces the need to address and challenge gender stereotypes in order to promote greater diversity and equality in the workforce. Moving on to the second regression model, which explores the relationship between gender stereotypes and job satisfaction, the results reveal a more nuanced picture. While the regression model is statistically significant, accounting for approximately 3% of the variance in job satisfaction, the explanatory power of gender stereotypes is relatively limited. The p-value associated with the regression coefficient is less than 0.05, indicating that gender stereotypes do impact job satisfaction by creating environments where individuals feel pressure to conform to stereotypical gender norms within their chosen careers. This finding highlights the complex interplay between gender stereotypes and job satisfaction, suggesting that while stereotypes may have some influence, other factors also play a significant role in determining individuals' satisfaction in their jobs. Previous research has demonstrated a link between gender stereotypes and job satisfaction, albeit with varying degrees of influence. For example, studies have found that individuals who perceive their work environment as gender-biased or discriminatory are more likely to experience lower job satisfaction (Eagly et al., 2000). Additionally, research has shown that women in male-dominated fields may face unique challenges and stereotypes that impact their job satisfaction and career advancement opportunities (e.g., Heilman &Okimoto, 2007).

Therefore, while gender stereotypes may contribute to feelings of pressure and dissatisfaction in certain contexts, it is essential to consider other factors such as organizational culture, leadership, and workplace policies in understanding job satisfaction dynamics. Moreover, the limited explanatory power of gender stereotypes in predicting job satisfaction underscores the need for a more nuanced understanding of the factors that influence individuals' experiences in the workplace. For instance, research has highlighted the importance of supportive work environments, opportunities for skill development and advancement, and work-life balance initiatives in enhancing job satisfaction and overall well-being (Judge et al., 2001).

CHARTS







CONCLUSION

In conclusion, the regression models discussed provide valuable insights into the role of gender stereotypes in shaping career choices and job satisfaction. While gender stereotypes exert a significant influence on individuals' career decisions, their impact on job satisfaction is more nuanced and influenced by various contextual factors. By addressing and challenging gender stereotypes, organizations can foster greater diversity, equity, and inclusion in the workforce, ultimately leading to more satisfying and fulfilling work experiences for all employees.

The results of previous studies have shown that there is a connection between gender stereotypes and work satisfaction, but with variable degrees of effect. For instance, research conducted by Eagly et al. (2000) showed that persons who have the perception that their workplace is discriminatory or prejudiced against someone of a certain gender are more likely to report poorer levels of job satisfaction. Additionally, research has indicated that women who work in industries that are dominated by males may encounter preconceptions and problems that are specific to them, which may have an effect on their job satisfaction and prospects for professional progression.

Therefore, while gender stereotypes may play a role in the development of emotions of pressure and discontent in certain circumstances, it is vital to take into consideration other

aspects such as corporate culture, leadership, and workplace rules when attempting to comprehend the dynamics of job satisfaction. Additionally, the low explanatory power of gender stereotypes in predicting job happiness highlights the need of a more nuanced understanding of the elements that impact people' experiences in the workplace with regard to the factors that influence job satisfaction. In order to improve job satisfaction and general well-being, for example, research has shown that supportive work environments, chances for skill development and promotion, and measures to promote work-life balance are all important factors.

It is possible for firms to establish workplaces that are more inclusive and supportive of employees by taking into consideration these larger elements in addition to gender stereotypes. This will result in increased levels of happiness and engagement among workers. Ultimately, the regression models that were described provide useful insights into the role that gender stereotypes play in determining career choices and the level of work satisfaction that individuals experience. It is true that gender preconceptions have a substantial effect on the professional choices that people make; however, the impact that these stereotypes have on work satisfaction is more subtle and is impacted by a variety of contextual circumstances. Organizations have the ability to encourage more diversity, equality, and inclusion in the workforce by addressing and confronting gender stereotypes. This, in turn, will eventually lead to more gratifying and meaningful work experiences for all workers.

Limitations

- 1. The study's reliance on self-reported data from surveys may introduce sampling bias, as respondents who choose to participate may not be representative of the entire population, potentially skewing the findings.
- 2. The findings of the study may have limited generalizability due to the specific context or sample population under investigation. Factors such as geographical location, industry sector, or cultural differences may impact the applicability of the findings to other settings.
- 3. The study's cross-sectional design may limit its ability to establish causal relationships between variables. Longitudinal or experimental designs would provide more robust evidence of causality, but such approaches may be impractical or resource-intensive for this study.

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Conflict of Interest

The author(s) declared no conflict of interest.

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