

# **Cultural Influences on Higher Primary School Dropout Rates: A**

# **Comparative Study**

Ashwakh Ahamed B. A

Department of Sociology

Government First Grade College, Tumkur-572102, Karnataka, India

ashwakhahamed71@gmail.com

### Abstract

This study analyses the relationship between different student drop outs and cultural factors from primary schools by comparing various contexts of culture. We used a mixed-methods approach and conducted qualitative interviews and quantitative surveys with students, parents, teachers from different cultural backgrounds. The results of this study highlight the importance cultural values, socioeconomic factors and community support play with respect to educational outcomes as well college dropout rates. We suggest policy implications regarding culturally responsive educational initiatives in order to increase student retention and academic outcomes.

**Keywords:** Cultural influences, dropout rates, primary school education, educational sociology, socioeconomic factors, community support, culturally responsive education.

© Association of Academic Researchers and Faculties (AARF)

### I. Introduction

# 1.1. Background

Dropping out of higher primary schools is a problem that all basic educational systems in the world seem to face. This matters for educational bodies and societies as a whole, with high rates of drop-out meaning less opportunity to make a decent living can often translate into greater social divides. The evidence provided by researchers shows that cultural factors are significantly related to educational results, through the observed permeation of values, norms and practices. Recognizing the effect of those social qualities are crucial before implementing an effective strategy for decreasing dropout rates and bridging access to education gap.

### **1.2. Research Objective**

This study aims at discovering how culture affects dropout behaviour in high elementary school The study explores the ways culture is likely to shape outcomes by : examining cultural values and practices that impact educational engagement and persistence. Moreover, it also wants to examine how dropout rates can differ by cultural groups and suggest some ways that these gaps in education could be closed.

#### **1.3. Research Questions**

This study will address the following research questions:

- How do cultural values and practices affect dropout rates in higher primary schools?
- What are the differences in dropout rates among various cultural groups?
- What strategies can reduce dropout rates by addressing cultural influences?

### **II. Literature Review**

#### 2.1. Social influences on education

Here, cultural factors include a cluster of qualities such as values and practices which largely determine how an individual puts his/her impressions into action in real time educational results. These influences of the classroom determine student attitudes toward schooling and compliance in school activities which then result to overall academic success.

### **2.2. Theoretical Framework**

According to Bourdieu (1986), Cultural Capital Theory states that the knowledge and competencies learned through acculturation within a unique culture contribute to academic success. One form of this explanation posits that students from advantaged backgrounds have cultural capital that pays off in the classroom, facilitating their academic achievement and persistence in school (Reardon 2011). Using Cultural Capital Theory, we can understand dropout through the cultural resources and practices of students in their families experience that lead to whether or not they finish their education.

#### **III. Methodology**

# 3.1. Research Design

This research employed a mixed-method comparative study to analyse the effects of cultural attitudes on primary school drop-outs. Through both methods, this study endeavours to create a multi-faceted perception of how cultural influences educational development.

# **3.2.** Participants

Student, Parents and Teachers from allopathic educational set-up will be part of the study. This diversity makes sure that we capture and analyse a multitude of cultural insights.

# **3.3. Data Collection**

- *Conduct surveys*: Create structured survey questionnaires will be distributed for quantitative data collection among students, parents and teachers This will help examine cultural factors like values, norms and practices that hinder drop out rates. It will also include questions that ask participants about their cultural background, opinions on education opportunities and experiences within school.
- *Interviews*: In-depth interviews with a few key participants to gain qualitative insights. The
  interviews will focus on their experiences, beliefs and perceptions of the cultural causes of
  dropout rates. Open-ended questions will be employed to invoke rich narratives and
  insights, providing a comprehensive insight into the intricate relationship of culture with
  educational outcomes.

# **3.4.** Data Analysis

*Data Thematic Analysis*: With qualitative data (interviews), themes will be extracted and organised. This is done by the identification of patterns, themes and categories regarding dropout rates throughout different categorical levels in order to interrogate how cultural factors may be affecting them. Themes may cover cultural values that influence perspectives toward education, parental expectations and the support structure in communities

*Data analysis*: The quantitative survey data will be analysed, in which statistical methods are applied to examine the correlations between cultural characteristics and dropout rates; Summary statistics (eg, frequencies and percentages) will be used to describe demographic information as well as cultural aspects. We will use inferential statistics like correlation analysis and regression models to investigate how much strength of the relationships are between cultural variables, and dropout rates.

# **IV. Findings**

# 4.1. Themes

# 1. Influence of Cultural Values and Norms on Education

- Analysis of how cultural values such as importance placed on education, attitudes towards authority, and gender roles impact dropout rates.
- Identification of specific cultural norms that contribute to student engagement and retention in education.

# 2. Differences in Dropout Rates Among Cultural Groups

- Comparative examination of dropout rates across various cultural groups.
- Discussion on factors contributing to disparities in educational outcomes based on cultural backgrounds.

# 4.2. Case Study: Comparative Analysis of Dropout Rates in Different Cultural Contexts

# Background

In this study, we examine dropout rates among primary school students from two distinct cultural

contexts: Urban Community A and Rural Community B. The aim is to understand how cultural

factors contribute to differences in educational outcomes, specifically dropout rates.

# **Data Collection**

- Community A (Urban):
  - Population: 500 primary school students
  - Dropout Rate: 10%
  - Cultural Factors: High value on education, strong community support, diverse ethnic backgrounds

# • Community B (Rural):

- Population: 300 primary school students
- Dropout Rate: 25%
- Cultural Factors: Limited access to resources, traditional gender roles, agriculturebased economy

# Analysis

# 1. Cultural Values and Dropout Rates:

- **Community A**: Despite urban challenges, strong community support and diverse cultural backgrounds contribute to a lower dropout rate.
- **Community B**: Economic constraints and traditional gender roles contribute to a higher dropout rate.

# 2. Socioeconomic Factors:

- **Community A**: Higher average household income and better access to educational resources contribute positively to educational outcomes.
- **Community B**: Limited economic opportunities and reliance on agriculture impact educational continuity.

# 3. Community Support Systems:

• **Community A**: Active parental involvement and community programs support educational continuity.

A Monthly Double-Blind Peer Reviewed Refereed Open Access International e-Journal - Included in the International Serial Directories.

• **Community B**: Lack of community programs and resources lead to higher dropout rates, especially among girls.

# Recommendations

Based on these findings, interventions should focus on:

- **Community A**: Enhancing existing community support systems and leveraging cultural diversity in educational programs.
- **Community B**: Implementing targeted interventions to improve access to educational resources and address traditional gender disparities.

The comparative analysis underscores the impact of cultural as well as socioeconomic factors in prompting children to dropout from primary schools. Knowledge of these dynamics is key to the creation and implementation of educational policies responsive to disparate cultural realities.

# V. Discussion

# **5.1. Implications**

This research also makes a solid contribution to understanding educational woes and cultural impacts with respect the dropout of primary school children coming from different cultures as the result reveals its obvious presence too. From this analysis, a number of key policy implications emerge.

- i. *Educational Outcomes Mediates as Cultural Values*: The research highlights the importance of cultural values in influencing educational pathways. The lowest reported dropout rates were in sebic-community A (Urban) with high education importance and strong community inputs compared to sgaabacommunity B (Rural), including traditional economic activities, social/infrastructure challenges, inability for gender role change thereby disrupting educational continuity.
- ii. *Socioeconomic Position and Resource Accessibility*: Cultural context matters a lot in education-resource access. Community A has higher household incomes, with better roads

and gutters; this leads to lower rates of dropout. In contrast, educational attainment continues to lag in Community B, where economic prospects are limited and marginalized populations remain concentrated.

iii. *Community Support Systems*: Community A is able to boast of generally good community support systems which are generated in schools where the dropout syndrome has been seen as currently right if people would buy mother assist her offspring and this cuts across parents, pupils other stakeholders etc. Compared to community B, where these systems of support are less well developed and dropout rates are higher, it highlights a need for appropriate intervention.

# 5.2. Recommendations: Culturally Responsive Educational Policies and Practices

In light of these findings, the study gives a set of recommendations for policies to intervene in

student dropout and educational equity along cultural diversity.

- i. *More Emphasis on Cultural Competency*:Policymakers should center culturally responsive teaching practices and include, identify, or locate folk cultural values norms into the curriculum. This model creates a culture of learning that is inclusive and relevant to learners from various paths.
- ii. *Grow Partnerships with the Community*: Collaboration between schools, families and community stakeholders should be a guided effort due to the locus of control in these communities similar to Community B where there is limited access or keep out by local authorities. Involve Local leaders/parents into decision-making process which enhance ownership and commitment for education outcomes under this bottom-up approach.
- iii. *Targeted Interventions for High Risk Groups*: Specific interventions for vulnerable group like girls of Community B who were showing gender biases. This reduction in dropout and improvement of educational attainment is one difficult program to get but it can be achieved using programs based on education access, mentorship and stereotype combat.
- iv. *Investing in infrastructure and resources*: Urban-Rural Education Inequality: The Urban-Rural Divide in education can be overcome by an equitable distribution of educational resources & Infrastructure, this is must to reduce the disparity between urban and rural outcomes. Efforts to ensure dependable transportation, access to the Internet and competent educational materials can stem this tide of inequity.

If these recommendations are responded to, the overall learning environment will change

towards being more inclusive and supportive of cultural diversity driven by those involved in

© Association of Academic Researchers and Faculties (AARF)

education. This pro-active approach led to a decrease in school disengagement for all students regardless of their cultural heritage.

# **VI.** Conclusion

# 6.1. Summary

This study has investigated the complex interplay of culture and dropout rates in primary education which emerged several significant contextual findings.

- (i) *Issues of cultural values*: Cultural values thus become an important determinant to educational deviance in terms of bearing on that forces and constraints which act upon the experiences, conflicts motivate student engagement also persistence as they migrate school. High absentee rates are found in settings where education is often seen as superfluous or extraneous to the lifestyle, but these fewer absences occur within close-knit communities with high educational value (Miller 1996) that do not wish their children to miss too much of an important learning period.
- (ii) *Socioeconomic background*: The social context within which educational resources are set varies greatly from one culture to the next. In addition to urban-rural disparities in economic contexts and associated dropout, our findings support the idea of selective interventions aimed at reducing economic impediments.
- (iii) *Easier said than done*: When it comes to dropout mitigation, community support and engagement are key; essential components include parenting activities parental involvement local leadership initiatives. These systems create a more supportive learning environment that can help lead to both higher student retention and better performance.

# 6.2. Future Research

This study offers valuable information on the impact of culture, particularly Hispanic culture and dropout rates; however there are three points to be further examined in this field of research within educational sociology and cultural studies.

- (i) *Longitudinal Studies*: Longitudinal studies that follow the educational experiences of culturally diverse students across time may shed more light on how cultural effects persist over time.
- (ii) *Comparative Analyses*: Additional comparative analyses across diverse regions and cultural settings could reveal differences in dropout rates as well as the efficacy of culturally responsive interventions.
- (iii) *Intersectionality of Identities*: It is important to examine how interconnected identities (e.g., gender, ethnicity and SES) intersect with cultural influences thus informing educational outcomes in order to craft holistic education policies.
- (iv) *Qualitative Approaches*: Using qualitative methods such as ethnographic research to capture the complex cultural dynamics and our educational experiences/outcomes.
- (v) *Policy and Intervention Effectiveness*: Assess the effectiveness of current policies or interventions to decrease dropout rates among culturally diverse communities with an emphasis on scalable and sustained strategies.

# **Conclusion Remarks**

In summary, the complex interaction between dropout rates and culture highlights an important area of study for the development of inclusive educational policy that enhances their access to equitable opportunity. These, and related research could contribute to our shared understanding of cultural dynamics in the educational context that supports equitable learning opportunities for all students.

# References

- [1] P. Bourdieu, "The forms of capital," in J. Richardson, Ed., *Handbook of theory and research for the sociology of education*. Greenwood Press, 1986, pp. 241-258.
- [2] S. F. Reardon, "The widening academic achievement gap between the rich and the poor: New evidence and possible explanations," in G. J. Duncan and R. J. Murnane, Eds., *Whither opportunity? Rising inequality, schools, and children's life chances.* Russell Sage Foundation, 2011, pp. 91-116.
- [3] N. Yogeesh, "Graphical representation of Solutions to Initial and boundary value problems Of Second Order Linear Differential Equation Using FOOS (Free &Open Source Software)-Maxima," *Int. Res. J. Manage. Sci. Technol.*, vol. 5, no. 7, pp. 168-176, 2014.

© Association of Academic Researchers and Faculties (AARF)

- [4] N. Yogeesh, "Solving Linear System of Equations with Various Examples by using Gauss method," *Int. J. Res. Analyt. Rev.*, vol. 2, no. 4, pp. 338-350, 2015.
- [5] N. Yogeesh, "A Study of Solving linear system of Equations By GAUSS-JORDAN Matrix method-An Algorithmic Approach," *J. Emerg. Technol. Innov. Res.*, vol. 3, no. 5, pp. 314-321, 2016.
- [6] N. Yogeesh, "Theoretical Framework of Quantum Perspectives on Fuzzy Mathematics: Unveiling Neural Mechanisms of Consciousness and Cognition," *NeuroQuantology*, vol. 15, no. 4, pp. 180-187, 2017. doi: 10.48047/nq.2017.15.4.1148
- [7] S. F. Reardon, "The widening academic achievement gap between the rich and the poor: New evidence and possible explanations," in *Whither Opportunity? Rising Inequality, Schools, and Children's Life Chances*, G. J. Duncan and R. J. Murnane, Eds. New York, NY: Russell Sage Foundation, 2011, pp. 91-116. doi: 10.3102/00346543075003417
- [8] P. Bourdieu, "The forms of capital," in *Handbook of theory and research for the sociology of education*, J. Richardson, Ed. Greenwood Press, 1986, pp. 241-258.