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The Role of Educational Policies in Addressing Higher Primary School Dropouts

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Abstract

This paper studies the educational policies and its impact on higher primary dropout rate, with a comparative analysis of two hypothetical regions namely Region X & Region Y using mixed approach methods; questionnaire filling, interview taking and policy document study. The key findings draw a picture of how the dropout rates have been significantly reduced in Region X through very comprehensive educational policies including compulsory education laws, financial support programs and strong support services; meanwhile because that has not generally happened to similar extend in Region Y, its obey intended conclusion is thatdown rate are higher The study also describes key factors in policy success, such as sufficient funding, community engagement and support for the policies etc. Policy recommendations call for better-funded, culturally sensitive efforts to truly reduce dropouts.

Keywords: Educational Policies, Dropout Rates, Higher Primary Schools, Cultural Sensitivity, Policy Effectiveness, Policy Implementation, Mixed-Methods Research.

I. Introduction

1.1. Background

Globally, high dropout rates in higher primary schools continue to pose a challenging problem that directly/indirectly affects the future of an individual as well its social development. Low enrolment leads to high dropout rates, which, in turn lead to lower lifetime earnings and reduced career opportunities as well as higher probability of unemployment or even participation in some criminal activities. Reducing dropout rates is a key to balancing account and maintaining our collective investment in the education required for children to prosper. This includes creating targeted interventions to support at-risk students, a task which educational policies are best suited for.

1.2. Research Objective

This research aims at understanding how educational policies can help in minimising dropout cases especially from higher primary schools. The purpose of this study is to identify and assess the impact of different policies implemented in order to deal with drop-out rates as well as understanding some critical success or failure factors.

1.3. Research Questions

- What policies have been implemented to address dropout rates in higher primary schools?
- How effective are these policies in reducing dropout rates?
- What are the key factors contributing to the success or failure of these policies?

II. Literature Review

2.1. Overview of Dropout Rates

Global and Regional Statistics: Dropouts in higher primary schools are largely varied with regions. There are high dropout rates, the biggest affecting sub-Saharan Africa and South Asia while based on a fast sheer value basis north America or Europe have lowest readiness. The UNESCO Institute for Statistics (UIS) has created an extensive data series of historical trends in these areas, including progress and disparities over time.

Factors Contributing to Higher Primary School Dropouts: Forces behind relatively high dropout level in primary schools which include socio-economic strata, gender dimension, issues related with tribal or economic section etc., levels or quality pertained standards vary from place-to-place within region. In addition, boys contribute to the higher dropout rate among girls due to gender biases in some cultures.

2.2. Educational Policies

Historical Perspective of Policies Addressing Dropouts in Education: Educational policies to thwart dropout rates have a long history. Its early strategies often focused on compulsory education laws and child labour restrictions, while more recent policies emphasize inclusive education practices in the classroom, support systems for at-risk students such as targeted mental health services and intensive literacy programs.

Key Policies Implemented in these Regions: Different strategies have been adopted by various regions of the world to curb dropout rates. In the US, policies like No Child Left Behind (NCLB) and Every Students Succeeds Act (ESSA) highlight accountability and attention to low-performing schools. By comparison, countries such as Finland have used methods including personalized learning plans and resourcing teacher training to nearly nothing in order to decrease dropout rates.

2.3. Theoretical Framework

Theories that can underpin an understanding of the compound effects between educational policies and dropout rates relevant to this paper • Relevant Theoretical By paying attention in (if not representing) these paths, governments are able to implement. Any unmediated influence on schools.

- *Cultural Capital Theory*: Bourdieu (1986) suggested a strong relationship between cultural knowledge and skills or cultural capital and educational outcomes. Policies that expand access to cultural capital can reduce dropout rates by creating a more level playing field for disadvantaged students.
- *Human Capital Theory*: According to this theory, education spending enhances the productivity and returns for individuals (Barsoum 1982). Policies such as an increase in the years of compulsory school attendance can be understood not only to reduce drop out rates, but also policies that represent investments in human capital with long-term financial returns (according to Schultz 1961).
- Social Capital Theory: Coleman (1988) considers social relationship and networks are crucial for higher educational attainment. Policy alertness aiming community engagement and parental involvement in schools may support to build supportive atmospheres that mitigate dropout rates.

III. Methodology

3.1. Research Design

A mixed method is used for research by merging qualitative and quantitative methods to provide an in-depth understanding of the impact educational policies have on reducing

dropout rates at primary education. It triangulates the data and the integrity of the results as well.

3.2. Participants

The study involves a diverse group of participants to capture a wide range of perspectives:

Policymakers	Individuals involved in the formulation and implementation of educational
	policies at local, regional, and national levels.
Educators	Teachers and school administrators who are directly involved in the
	educational process and are impacted by policy changes.
Students	Current and former students from higher primary schools to understand their
	experiences and reasons for staying in or dropping out of school.
Parents	Parents of current and former students to gain insights into familial and
	socio-economic factors influencing educational outcomes.

3.3. Data Collection

Data is collected through multiple methods to ensure a comprehensive analysis:

Surveys: Structured questionnaires that are distributed to students, parents and educators for quantitative data on what they perceive the dropout rates as well their experiences about educational policies.

Interviews: Key respondents where available i.e. policymakers, educators, students and parents are interviewed for detailed qualitative perspectives These interviews provide context into how the policies are perceived and who they actually keep from dropping out.

Policy Document Analysis: This includes a systematic examination of prevailing educational policies, legislative documents and official reports to provide insights into the past policy space as well as present day scenario.

3.4. Data Analysis

Thematic Analysis for Qualitative Data: (Interview transcripts and open-ended survey responses) In this approach, the data are coded and common themes/patterns related to educational policies and dropout rates were identified. Thematic analysis facilitates the finding of context and subjective experience prevalent in a specific group.

Statistical Analysis for Quantitative Data: Survey data is evaluated through statistical procedure. Descriptive statistics simply offer a broad perspective of what the information seems to convey, and inferential statistics utilizing more advanced method such as chi-square testing or regression analysis is intended for exploring relationships amongst variables in addition to discerning influences any given policy may have on dropout rates. Data is analysed using statistical software such as SPSS or R to ensure the results are accurate and reliable.

IV. Findings

4.1. Policy Implementation

• Description of Key Policies and Their Implementation:

Compulsory Education Laws: Legislation that the individual be required to attend school up until a certain age. Treatment strategies are also applied to ensure natural resources and include law enforcement, or an outreach program regulated by community leaders.

Financial Support Programs: Scholarships, stipends as well as free lunch programs designed to lighten the financial load on families. This will include establishing a list of students entitled to support and the timely delivery of grants.

Curriculum Reforms: Introduce engaging and relevant curricula to keep kids interested

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Curriculum Reforms This would require training teachers and weaving it into present curriculum.

Support Services: Support Services include counselling, mentorship and after school programs for at risk students. It will need to be implemented in partnership with social services, and non-profits.

4.2. Policy Effectiveness

Analysis of the Impact of Policies on Dropout Rates:

Quantitative Analyses: Statistics of number and rate patterns which increased or decreased dropout rates after adoption some formulas. E.g. a dramatic reduction in dropout rates after financial support programs were introduced.

Qualitative Insights: Specifically, we are gathering feedback from educators, students and parents on how policies have impacted their educational experience. For example, the number of individuals with better attendance and participation after curricular changes and support services supported increased.

4.3. Success Stories and Challenges

• Case Studies of Successful Policy Interventions:

Country A: Implementation of comprehensive support services leading to a 20% reduction in dropout rates over five years. Key factors include community involvement and continuous monitoring.

Country B: Financial support programs that resulted in increased enrollment and completion rates in rural areas. Success attributed to effective targeting of beneficiaries and efficient fund management.

- Identification of Common Challenges and Barriers:
 - **Resource Allocation**: Inadequate funding and resources to fully implement and sustain policies.
 - o Cultural Barriers: Resistance to policies due to cultural norms and values that do not prioritize education.
 - **Policy Consistency**: Frequent changes in government and policy direction leading to inconsistent implementation.
 - o Capacity Building: Need for ongoing training and support for educators to effectively implement new policies.

4.4. Case Study: Comparative Analysis of Dropout Rates in Different Cultural Contexts This hypothetical case study examines dropout rates in higher primary schools within two culturally distinct regions, Region X and Region Y. The analysis explores how educational policies, cultural values, and community involvement influence student retention and dropout rates

Region X: Urban, High Socioeconomic Status, Strong Educational Policies

- **Demographics**: Urban area with a high socioeconomic status, diverse population, and well-funded schools.
- **Cultural Context**: High value placed on formal education, strong parental involvement, and community support for educational initiatives.
- Educational Policies:

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- Compulsory Education Laws: Enforcement of mandatory school attendance until the age of 16.
- o **Financial Support Programs**: Scholarships and financial aid for low-income students to reduce economic barriers.
- Support Services: Comprehensive counselling and mentoring programs to support at-risk students.

Region Y: Rural, Low Socioeconomic Status, Limited Educational Policies

- **Demographics**: Rural area with a low socioeconomic status, homogenous population, and underfunded schools.
- **Cultural Context**: Mixed attitudes towards formal education, with some cultural norms favouring early entry into the workforce over continued education.

• Educational Policies:

- Compulsory Education Laws: Inadequate enforcement of mandatory school attendance.
- o **Financial Support Programs**: Limited availability of scholarships and financial aid.
- Support Services: Minimal counselling and mentoring programs due to lack of resources.

Data Collection and Analysis

1. Quantitative Data:

- o **Dropout Rates**: Statistical data on dropout rates for the past five years.
- o **Attendance Records**: Analysis of student attendance patterns.

2. Qualitative Data:

- o **Surveys**: Collected from students, parents, and teachers to assess perceptions of educational policies and cultural attitudes towards education.
- o **Interviews**: In-depth interviews with policymakers, educators, and community leaders.

Findings

Region X

• Policy Implementation:

- o Effective enforcement of compulsory education laws.
- Broad access to financial support programs.
- o Comprehensive support services available to students.

• Policy Effectiveness:

- Significant decrease in dropout rates over the past five years (from 10% to 3%).
- o High levels of student engagement and parental involvement.

• Success Stories:

- o Students from low-income families benefiting from scholarships and continuing their education.
- Community mentoring programs successfully reducing at-risk behaviours and improving academic performance.

Challenges:

o Ongoing need for funding to sustain support services.

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o Addressing the unique needs of diverse student populations.

Region Y

• Policy Implementation:

- o Poor enforcement of compulsory education laws.
- o Limited availability of financial support programs.
- o Minimal support services due to lack of resources.

• Policy Effectiveness:

- High dropout rates remaining relatively unchanged (around 25%).
- o Low levels of student engagement and parental involvement.

• Success Stories:

- Some localized efforts by NGOs providing educational support and reducing dropout rates in specific communities.
- Community-driven initiatives helping to raise awareness about the importance of education.

Challenges:

- o Cultural norms favouring early workforce entry over education.
- Lack of resources and infrastructure to support comprehensive educational policies.

Discussion

• Implications:

- o Findings highlight the critical role of robust educational policies and community support in reducing dropout rates.
- o Effective policy implementation requires adequate funding, community involvement, and cultural sensitivity.

Recommendations:

- o **For Region X**: Continue to strengthen financial support and expand mentoring programs to address the needs of diverse student populations.
- o **For Region Y**: Increase enforcement of compulsory education laws, expand financial support programs, and engage the community to shift cultural attitudes towards the value of education.

The contrasting comparison of Region X and those in Y area evidently highlights the significance of educational policy implementation, cultural beliefs, and community involvement as effective avenues for continuously decreasing dropout rates among higher primary school students. Policymakers and researchers should continue to design culturally inclusive educational policies that create an environment conducive of change for at-risk students across diverse geographies.

V. Discussion

5.1. Interpretation of Findings

Insights on the Effectiveness of Different Policies

Region X and Region Y are compared in a two-region case study, displaying more or less effective policies regarding education. For example, in Region X a number of policy changes including compulsory education regulations and the creation of financial aid programs coupled with constant counselling support capsized school dropout rates. This success demonstrates that well-funded and strictly enforced policies can make a significant impact on the school dropout problem.

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In contrast, there has been no enforcement of compulsory education laws resulting in very low participation rates and high drop-out levels especially on Region Y where lack of structured financial support services or minimal assistance about the system. This points to the fact that policies are not enough in themselves - their deployment and access to resources plays a key role for them.

Factors Influencing the Success or Failure of Policies

Several key factors have been identified that influence the success or failure of educational policies:

poneres.	
Funding and	Adequate funding is essential for the successful implementation of educational policies. Region X's success is partly due to the availability of
Resources	financial resources that support scholarships, counselling, and mentoring
	programs. In contrast, Region Y struggles due to a lack of funding.
	Active involvement of the community, including parents and local
Community	organizations, plays a significant role in supporting educational initiatives.
Involvement	In Region X, strong parental involvement and community support
Involvement	, 11
	contribute to lower dropout rates.
	Cultural values and norms greatly influence the effectiveness of
Cultural	educational policies. In Region Y, cultural attitudes that favour early
Attitudes	workforce entry over formal education pose a challenge to policy success.
Tittitudes	Shifting these cultural attitudes is essential for improving educational
	outcomes.
	Effective enforcement of policies is critical. In Region X, strict
Policy	enforcement of compulsory education laws ensures that students remain in
·	
Enforcement	school. Region Y's lack of enforcement contributes to higher dropout
	rates.
	The availability of support services, such as counselling and mentoring, is
Support	
Services	comprehensive support services have been instrumental in reducing
	dropout rates.
Support Services	The availability of support services, such as counselling and mentoring, is vital for addressing the needs of at-risk students. Region X's comprehensive support services have been instrumental in reducing dropout rates.

5.2. Policy Implications

Recommendations for Policymakers

Based on the findings, several recommendations can be made for policymakers aiming to reduce dropout rates in higher primary schools:

Increase	Ensure that sufficient financial resources are allocated to educational
Funding for	programs, particularly in underfunded regions. This includes providing
Education	scholarships, improving school infrastructure, and supporting additional
	educational services.
Strengthen	Encourage and facilitate active participation from parents, local
Community	organizations, and the broader community in educational initiatives.
Engagement	Programs that foster parental involvement and community support can
	significantly impact student retention.
Culturally	Develop and implement policies that are sensitive to cultural values and
Responsive	norms. Engage community leaders and stakeholders in the policy-making
Policies	process to ensure that policies are culturally appropriate and effective.
Enhance	Ensure that educational policies, such as compulsory education laws, are
Policy	strictly enforced. Establish mechanisms for monitoring and evaluating
Enforcement	policy implementation to identify and address any gaps.
Expand	Provide comprehensive support services, including counseling, mentoring,

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Support	and academic assistance, to address the diverse needs of students. Focus on
Services	early intervention programs to identify and support at-risk students.

Strategies for Improving Policy Effectiveness

Regular Policy Evaluation	Conduct regular assessments of educational policies to evaluate their impact and effectiveness. Use data-driven approaches to identify areas for improvement and make necessary adjustments.
Pilot Programs	Implement pilot programs to test new policy initiatives before full-scale implementation. This allows for the identification of potential challenges and the refinement of strategies.
Professional	Invest in professional development programs for educators to equip
Development for	them with the skills and knowledge needed to support at-risk
Educators	students and effectively implement educational policies.
Collaboration with (NGOs)	Partner with NGOs and other organizations that have experience and expertise in education. Collaborative efforts can enhance the reach and impact of educational policies.
Student-Cantered Approaches	Develop policies that prioritize the needs and perspectives of students. Engage students in the policy-making process to ensure that their voices are heard and their needs are met.

6.1. Summary

Case study about dropout rates in the higher primary schools of both regions - This study specifically examined some potential educational policies that can be made towards tackling high drop rate in a region/country with particular attention to a comparison between two different cases, Region X and another case; Region Y. Key notable findings are:

- •Implementation of Policies: The comprehensive educational policies in Region X, included compulsory education laws, financial support programs and supportive services had greatly decreased the dropout rates. Region Y, on the other hand, showed high dropout rates throughout its life course as a result of no enforcement and lower financial aid with lack in aftercare services.
- *Related to Policy Effectiveness*: Proper funding, community engagement, cultural attitudes and policy reinforcement/enforcement/support services were also key factors determining the success or failure of educational policies.
- Success Stories and Challenges: Cases illustrating how success stories and challenges around those factors played out in different contexts, showing that dropout rates can be reduced effectively through well-resourced culturally responsive policies but not without this underscoring the importance of addressing such multiple enabling conditions.

6.2. Future Research

Suggested Areas for Further Study

Future research should continue to explore the nuances of educational policy effectiveness across different cultural and socioeconomic contexts. Key areas for further study include:

- **Longitudinal Studies**: Conduct long-term studies to assess the sustained impact of educational policies on dropout rates.
- *Cross-Regional Comparisons*: Expand comparative studies to include more regions and countries to understand the global applicability of successful policies.
- *Cultural Sensitivity*: Investigate the role of cultural sensitivity in policy development and implementation to better tailor educational interventions to diverse populations.

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• *Interdisciplinary Approaches*: Utilize interdisciplinary approaches combining insights from sociology, psychology, and education to develop holistic strategies for reducing dropout rates.

Potential Improvements in Research Methodology

- *Mixed-Methods Approaches*: Employ more sophisticated mixed-methods approaches that integrate qualitative and quantitative data for a comprehensive understanding of policy impacts.
- Community-Based Participatory Research (CBPR): Involve community members, including students and parents, in the research process to ensure that policies are grounded in the lived experiences and needs of the target populations.
- Advanced Data Analysis Techniques: Utilize advanced statistical and computational methods, such as machine learning, to analyze large datasets and identify patterns and predictors of dropout rates.

References

- [1] Bourdieu, P. (1986). The forms of capital. In J. Richardson (Ed.), *Handbook of theory and research for the sociology of education* (pp. 241-258). Greenwood Press.
- [2] Coleman, J. S. (1988). Social capital in the creation of human capital. *American Journal of Sociology*, vol. 94, pp. S95-S120.
- [3] P. Bourdieu, "The forms of capital," in Handbook of Theory and Research for the Sociology of Education, J. Richardson, Ed. Westport, CT: Greenwood Press, 1986, pp. 241-258.
- [4] Reardon, S. F. (2011). The widening academic achievement gap between the rich and the poor: New evidence and possible explanations. In G. J. Duncan & R. J. Murnane (Eds.), *Whither opportunity? Rising inequality, schools, and children's life chances* (pp. 91-116). Russell Sage Foundation.
- [5] 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.
- [6] Schultz, T. W. (1961). Investment in human capital. *American Economic Review*, vol. 51, no. 1, pp. 1-17.
- [7] 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.
- [8] 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.
- [9] 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.