Breaking Barriers: Enhancing Financial Access for Low-Income Students in Indonesian Higher Education

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INTRODUCTION

- Research Context
 Higher Education access is critical for social mobility in Indonesia.
- Objective
 Explore financial barriers and evaluate the effectiveness of existing support systems.
- Problem Statement
 Financial barriers prevent low-income students from fully participating in higher education.

RESEARCH QUESTIONS

- 1. What are the main financial barriers faced by low-income students in Indonesian higher education?
- 2. How effective are existing financial aid programs (e.g., PIP, MBKM) in addressing these barriers?
- 3. What improvements can enhance access and equity for low-income students?

BACKGROUND - FINANCIAL ACCESS IN INDONESIA

- Key Statistics: 30% of Indonesian youth from low-income backgrounds enroll in higher education (vs. 70% from high-income families). Rising tuition costs outpace inflation.
- Government Initiatives: Program Indonesia Pintar (PIP): Scholarships for low-income students. Merdeka Belajar Kampus Merdeka (MBKM): Flexible learning and financial support.
- Persistent Gaps: Limited funding, complex processes, and lack of awareness.

METHODOLOGY

- Mixed-Methods Study: Quantitative: Survey of 386 undergraduate students from low-income backgrounds. Qualitative: In-depth interviews with 79 students.
- Data Collection: Online surveys and virtual interviews conducted in 2024.
- Analysis: Statistical analysis for surveys; thematic analysis for interviews.

KEY FINDINGS - FINANCIAL BARRIERS

- Major Barriers Identified:
- 1. High tuition and living costs.
- 2. Limited access to academic resources (e.g., textbooks, internet).
- 3. Need to work part-time, reducing study time.
- Impact: Increased stress, lower academic engagement, and higher dropout risk.

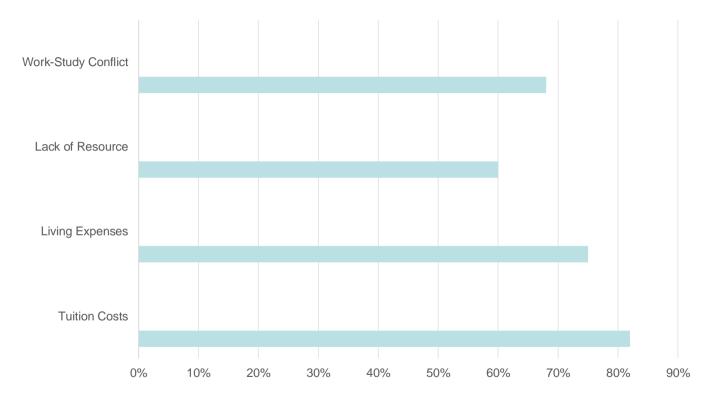
KEY FINDINGS - EFFECTIVENESS OF FINANCIAL AID

- Positive Impacts: Financial aid reduces stress and improves academic focus for recipients.
- Challenges:
- 1. Complex application processes deter applicants.
- 2. Limited awareness of programs like PIP and MBKM.
- 3. Strict eligibility criteria exclude some deserving students.

QUALITATIVE INSIGHTS

- Participant Voices (Quotes):
- 1. "I work nights to pay for school, but I'm always tired and falling behind." Participant A
- 2. "I didn't know about PIP until my second year; the process was overwhelming." Participant B
- Themes: Balancing work and study, financial stress, lack of guidance.

SURVEY RESULTS



"Financial barriers significantly impact low-income students' academic experience."

RECOMMENDATIONS

- Streamline Application Processes: Simplify forms and provide clear guidance.
- Increase Awareness: Campus workshops and online campaigns about aid programs.
- Expand Eligibility: Broaden criteria to include more low-income students.
- Collaborative Approach: Involve policymakers, universities, and community organizations.

POLICY IMPLICATIONS

- Align with National Goals: Support Indonesia's vision for inclusive education.
- Long-Term Benefits: Increased graduation rates, reduced inequality, and economic growth.
- Actionable Steps: Pilot simplified aid processes in select universities.

CONCLUSION

- Financial barriers limit low-income students' access to higher education,
 but current aid programs are insufficient.
- Call to Action: Implement streamlined, inclusive, and well-promoted financial support systems.
- "By breaking these financial barriers, we can create a more equitable future for Indonesian students."

T H A N K S

If you'd like to discuss this research further, please feel free to reach out at e-mail: i202222032@hust.edu.cn