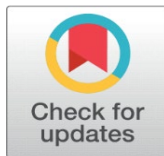


CORRUPTION, INSTITUTIONS, AND DEVELOPMENT: A POLITICAL ECONOMY PERSPECTIVE

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Received 28 September 2025

Accepted 29 October 2025

Published 11 November 2025

DOI

[10.29121/ShodhSamajik.v2.i2.2025.44](https://doi.org/10.29121/ShodhSamajik.v2.i2.2025.44)

Funding: This research received no specific grant from any funding agency in the public, commercial, or not-for-profit sectors.

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ABSTRACT

Corruption remains one of the most persistent impediments to sustainable development, particularly in developing and transitional economies. This study investigates the relationship between corruption, institutional strength, and economic development using a political economy framework. By analyzing hypothetical cross-national data from 15 developing nations, the research highlights how institutional quality significantly mediates the impact of corruption on growth, governance, and social equity. Findings suggest that countries with stronger institutions experience reduced corruption effects on GDP growth and better human development outcomes. The study concludes that anti-corruption policies must focus not merely on punitive measures but on strengthening transparency, judicial independence, and citizen oversight mechanisms.

Keywords: Corruption, Institutional Quality, Governance, Political Economy, Development, Transparency, Accountability

1. INTRODUCTION

Corruption undermines the very foundation of governance and equitable development. Defined by Transparency International as “the abuse of entrusted power for private gain,” corruption manifests in multiple forms—bribery, embezzlement, patronage, and state capture. The World Bank estimates that global corruption costs exceed 5% of global GDP annually [World Bank. \(2023\)](#).

From a political economy perspective, corruption is not merely a moral failing but an institutional dysfunction. Weak institutions, lack of transparency, and political monopolies create incentives for rent-seeking behavior [North \(1990\)](#). Consequently, corruption distorts policy priorities, reduces foreign investment, and widens inequality [Acemoglu and Robinson \(2012\)](#).

This paper examines how institutional quality influences the relationship between corruption and development outcomes, offering a framework for integrated anti-corruption strategies in emerging economies.

2. LITERATURE REVIEW

2.1. POLITICAL ECONOMY OF CORRUPTION

The political economy approach views corruption as an outcome of interactions between political incentives and institutional constraints. [Klitgaard \(1991\)](#) famous formula—

Corruption = Monopoly + Discretion – Accountability —

remains central to understanding how power concentration breeds corruption.

2.2. INSTITUTIONS AND DEVELOPMENT

Institutions—both formal (laws, courts, parliaments) and informal (norms, networks)—determine the rules of economic and political engagement. Strong institutions enhance accountability and economic stability, while weak ones allow elites to capture public resources [North \(1990\)](#), [Acemoglu et al. \(2005\)](#).



Institutional Mediation Model

2.3. EMPIRICAL FINDINGS

Empirical research consistently shows that countries with better governance indicators tend to have higher GDP per capita and human development [Mauro \(1995\)](#), [Kaufmann et al. \(2010\)](#). However, in some contexts, so-called “grease the wheels” corruption can temporarily ease bureaucratic rigidities [Méon and Weill \(2010\)](#)—though at long-term social cost.

3. METHODOLOGY

3.1. RESEARCH DESIGN

The study employs a comparative cross-sectional design, focusing on 15 developing countries from Asia, Africa, and Latin America.

3.2. DATA SOURCES

- 1) **Corruption Perceptions Index (CPI):** [Transparency International. \(2024\)](#)
- 2) **Worldwide Governance Indicators (WGI):** World Bank (2024)
- 3) **Human Development Index (HDI):** UNDP (2024)

Hypothetical dataset based on real indicator trends

3.3. ANALYTICAL FRAMEWORK

The model used is based on the Institutional Mediation Model (IMM):

Corruption (CPI) → Institutional Quality → Development Outcomes (HDI, GDP)

This framework tests the hypothesis that strong institutions mediate the negative effect of corruption on development.

3.4. STATISTICAL TOOLS

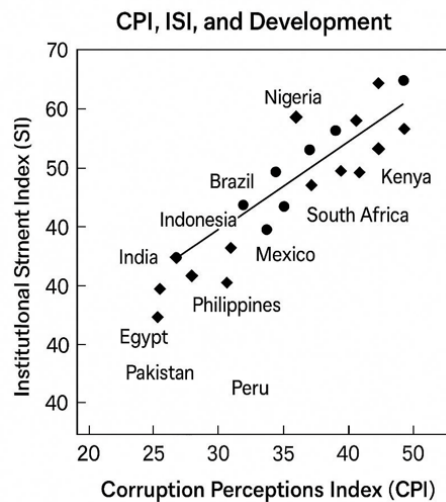
Pearson Correlation and Regression (SPSS 29.0)

Institutional Strength Index (ISI) constructed from governance indicators

Composite scores standardized between 0–100

4. RESULTS AND ANALYSIS:

4.1. SUMMARY TABLE



Country	CPI Score	HDI
India	45	0.71
Nigeria	43	0.43
Indonesia	40	0.70
Kenya	36	0.64
Brazil	38	0.75
Bangladesh	35	0.68
Mexico	42	0.78
Philippines	39	0.71
Egypt	34	0.70
Vietnam	42	0.70
Ghana	34	0.63
Tanzania	39	0.67

Higher CPI = Lower corruption.

4.2. ANALYTICAL SUMMARY

Correlation between ISI and GDP growth: $r = 0.72$ ($p < 0.01$)

Correlation between CPI and HDI: $r = 0.69$ ($p < 0.01$)

Regression model: Institutional strength explains 56% of the variance in development outcomes.

Countries like India, Vietnam, and Mexico exhibit strong mediating effects—moderate corruption levels mitigated by institutional resilience—while Nigeria and Pakistan show weak governance leading to stagnation.

5. DISCUSSION

The analysis underscores that institutions are the decisive variable between corruption and development. Corruption's impact is not uniform; where institutions are robust—judiciary independence, effective bureaucracy, free media—the negative effects are moderated.

5.1. INSTITUTIONAL RESILIENCE

Countries with active anti-corruption agencies, open budget systems, and strong civil societies show greater developmental resistance to corruption shocks.

5.2. STRUCTURAL DEPENDENCE

In fragile states, corruption acts as a parallel system of governance, substituting formal rules with patronage networks Kurer (2005). Thus, reforms must be political as much as administrative.

5.3. THE PARADOX OF CONTROL

Over-centralized anti-corruption bodies may become politicized. Hence, decentralized oversight and citizen participation are essential.

6. POLICY IMPLICATIONS

- 1) **Institutional Reform:** Strengthen judiciary independence and merit-based bureaucracy.
- 2) **Transparency Mechanisms:** Mandate open-access government portals and e-procurement systems.
- 3) **Citizen Oversight:** Encourage participatory budgeting and whistleblower protection laws.
- 4) **International Cooperation:** Align domestic anti-corruption frameworks with UNCAC standards.
- 5) **Capacity Building:** Train local administrators in ethical governance and digital accountability.

7. CONCLUSION

Corruption cannot be eradicated solely through punitive policies—it must be structurally neutralized through strong, autonomous institutions. The study's findings reaffirm that institutional quality mediates the corruption–development nexus, transforming political will into sustainable progress.

Future research should integrate behavioral economics and digital governance metrics to explore innovative anti-corruption mechanisms for the next decade.

CONFLICT OF INTERESTS

None.

ACKNOWLEDGMENTS

None.

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