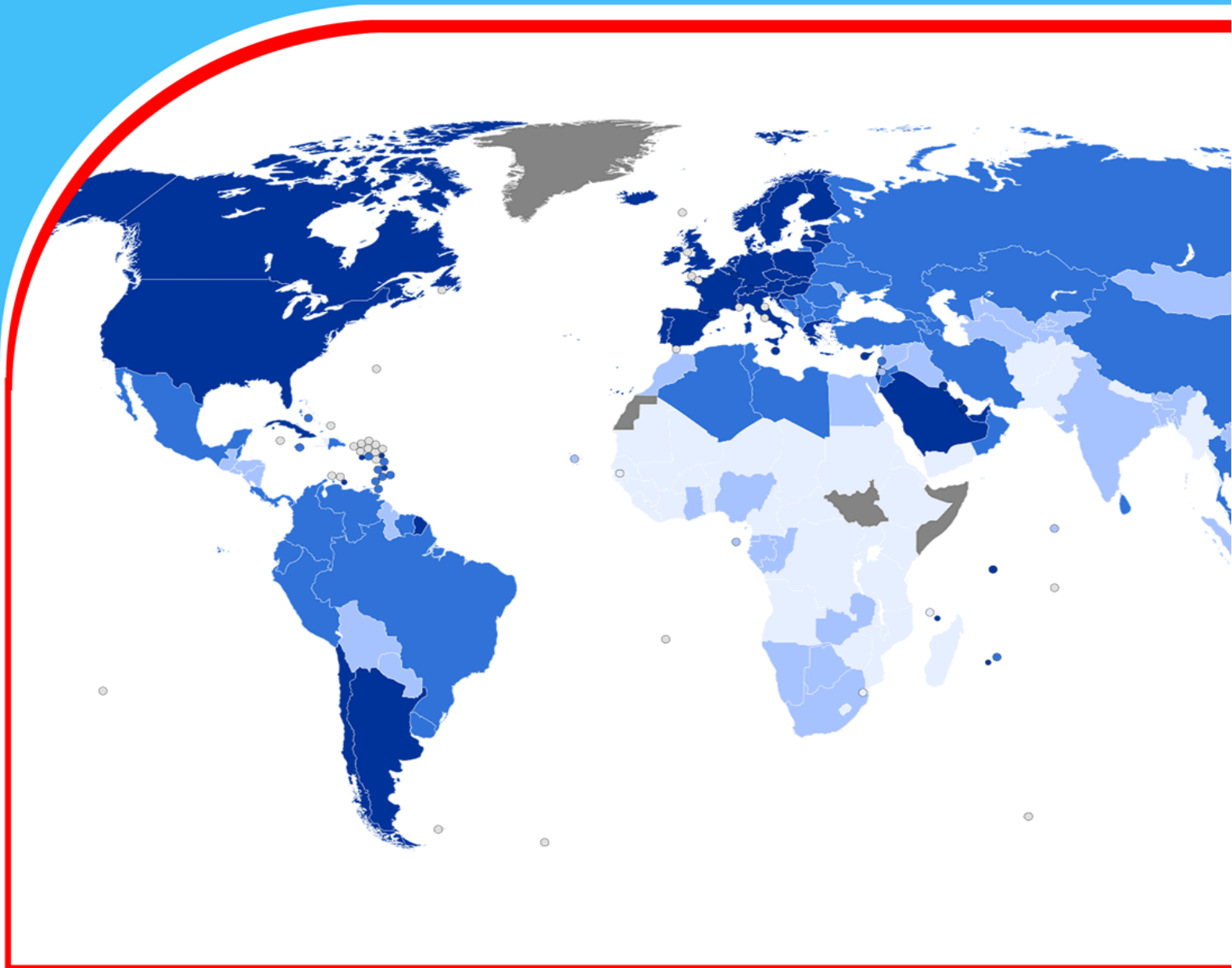


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**Impact of Foreign Direct Investment (FDI) on Economic  
Growth in Congo**

*Prof. B. Husain*



## Impact of Foreign Direct Investment (FDI) on Economic Growth in Congo

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### Abstract

**Purpose:** The aim of the study was to assess the impact of foreign direct investment (FDI) on economic growth in Congo.

**Methodology:** This study adopted a desk methodology. A desk study research design is commonly known as secondary data collection. This is basically collecting data from existing resources preferably because of its low cost advantage as compared to a field research. Our current study looked into already published studies and reports as the data was easily accessed through online journals and libraries.

**Findings:** Foreign Direct Investment (FDI) has been widely studied for its impact on economic growth, with research suggesting both positive and nuanced effects. On one hand, FDI inflows can stimulate economic growth by providing access to capital, technology, and managerial expertise, which may enhance productivity and efficiency in the host country's industries. Additionally, FDI often fosters job creation and facilitates knowledge transfer, contributing to human capital development and skill enhancement within the workforce. Moreover, it can promote competition and innovation, driving overall economic dynamism. However, the relationship between FDI and economic

growth is contingent upon various factors such as the quality of institutions, regulatory environment, infrastructure, and host country policies. Weak institutional frameworks or inadequate infrastructure may hinder the full realization of FDI benefits. Additionally, there are concerns about the potential for FDI to exacerbate income inequality and exploit natural resources, especially in developing countries. Thus, while FDI generally presents opportunities for economic growth, its impact is multifaceted and context-dependent, requiring careful consideration of host country conditions and policy frameworks.

**Implications to Theory, Practice and Policy:** Dependency theory, neoclassical growth theory and institutional theory may be used to anchor future studies on assessing the impact of foreign direct investment (FDI) on economic growth in Congo. Enhance investment promotion efforts to attract quality FDI inflows that align with the development objectives of host countries. Develop targeted industrial policies that encourage FDI inflows into strategic sectors with the potential to catalyze economic diversification and structural transformation.

**Keywords:** *Foreign, Direct Investment (FDI), Economic Growth*

## INTRODUCTION

Economic growth indicators serve as crucial metrics to assess the overall health and performance of an economy. Gross Domestic Product (GDP) growth rate, a widely-used indicator, measures the percentage increase in the value of goods and services produced within a country over a specific period. In developed economies like the United States, GDP growth rate trends have been relatively stable over the years, with fluctuations influenced by various factors such as fiscal policies, technological advancements, and global economic conditions. For instance, from 2015 to 2019, the United States experienced average annual GDP growth rates ranging from 2.3% to 2.9%, reflecting a steady expansion of the economy (Baldwin & Di Mauro, 2015).

Another essential indicator, GDP per capita, provides insight into the average economic output per person within a country and is indicative of living standards. In Japan, a developed economy, GDP per capita has demonstrated a more modest growth trajectory compared to the United States, partially due to factors such as an aging population and limited immigration. For example, in 2019, Japan's GDP per capita stood at around \$40,247, showcasing a gradual increase over the years but at a slower pace compared to other developed nations (Aldan & Chen, 2017). These indicators collectively offer a comprehensive picture of economic growth and prosperity within developed economies.

In developing economies, economic growth indicators often exhibit more significant fluctuations influenced by factors such as political instability, infrastructure challenges, and dependence on commodity exports. For instance, in emerging economies like Brazil, GDP growth rates can vary widely due to fluctuations in commodity prices and internal economic policies. From 2015 to 2019, Brazil experienced a mix of positive and negative GDP growth rates, reflecting its vulnerability to external shocks and internal economic challenges (Gomide & Neri, 2016). Similarly, in India, another developing economy, GDP per capita has shown improvement over the years but remains significantly lower compared to developed nations, standing at approximately \$2,104 in 2019 (Bhattacharyya & Manasan, 2018). These examples underscore the complexities and dynamics inherent in measuring economic growth in developing economies.

In Sub-Saharan African economies, economic growth indicators often face unique challenges due to factors such as limited infrastructure, political instability, and susceptibility to external shocks. Countries like Nigeria and South Africa, despite being resource-rich, grapple with issues such as corruption and income inequality, which can impede sustainable economic growth. For instance, Nigeria experienced fluctuating GDP growth rates from 2015 to 2019, ranging from positive growth to recessionary periods, highlighting the vulnerability of its economy to external shocks and internal challenges (Adeniran & Ogunniyi, 2019). Similarly, in South Africa, GDP per capita remains relatively low compared to developed economies, standing at around \$6,374 in 2019, reflecting the persistent challenges in achieving inclusive growth and economic stability (Ali & Nieuwoudt, 2017). These examples underscore the diverse economic landscapes and challenges faced by Sub-Saharan African economies in achieving sustained and inclusive economic growth.

In developing economies, economic growth indicators such as GDP growth rate and GDP per capita often reflect the challenges and opportunities associated with rapid industrialization, urbanization, and globalization. For example, in China, one of the world's fastest-growing economies, GDP growth rates have consistently outpaced those of developed nations, driven by massive infrastructure investments, export-led manufacturing, and urbanization. From 2015 to

2019, China's GDP growth rates ranged from 6.7% to 6.9% annually, indicating sustained expansion despite global economic uncertainties (Zhang & Wan, 2018). However, this growth has been accompanied by concerns about environmental degradation, income inequality, and debt accumulation, highlighting the complexities of achieving balanced and sustainable development (Hu, 2017).

Similarly, in Indonesia, a populous developing economy, GDP growth rates have shown resilience amid internal reforms and external challenges. From 2015 to 2019, Indonesia's GDP growth rates ranged from 4.9% to 5.3% annually, driven by robust domestic consumption, infrastructure investments, and a burgeoning digital economy (Kuncoro, 2016). However, structural constraints such as inadequate infrastructure, bureaucratic inefficiencies, and regulatory uncertainties continue to pose challenges to sustained economic growth and inclusive development (Firman & Bunnell, 2019). These examples illustrate the diverse trajectories and complexities associated with measuring economic growth in developing economies, where achieving long-term prosperity requires addressing a myriad of social, political, and economic factors.

In Sub-Saharan African economies, economic growth indicators often face unique challenges due to factors such as limited infrastructure, political instability, and susceptibility to external shocks. Countries like Nigeria and South Africa, despite being resource-rich, grapple with issues such as corruption and income inequality, which can impede sustainable economic growth. For instance, Nigeria experienced fluctuating GDP growth rates from 2015 to 2019, ranging from positive growth to recessionary periods, highlighting the vulnerability of its economy to external shocks and internal challenges (Adeniran & Ogunniyi, 2019). Similarly, in South Africa, GDP per capita remains relatively low compared to developed economies, standing at around \$6,374 in 2019, reflecting the persistent challenges in achieving inclusive growth and economic stability (Ali & Nieuwoudt, 2017). These examples underscore the diverse economic landscapes and challenges faced by Sub-Saharan African economies in achieving sustained and inclusive economic growth.

In Latin American economies, economic growth indicators are often influenced by factors such as political instability, dependence on commodity exports, and regional economic integration efforts. For example, in Brazil, the largest economy in the region, GDP growth rates have fluctuated significantly due to factors such as political uncertainty, fiscal challenges, and external economic conditions. From 2015 to 2019, Brazil experienced a period of recession followed by modest recovery, with GDP growth rates ranging from negative figures to low positive growth (World Bank, 2020). Despite efforts to implement structural reforms and stimulate economic growth, Brazil's economy remains vulnerable to external shocks and domestic challenges such as income inequality and inefficient public spending.

In Argentina, another major economy in Latin America, economic growth indicators have been characterized by volatility and structural imbalances. From 2015 to 2019, Argentina faced economic contraction and recessionary periods, marked by currency depreciation, high inflation rates, and fiscal deficits (World Bank, 2020). Political instability, policy uncertainties, and debt burdens have undermined investor confidence and hindered efforts to achieve sustainable economic growth and development. These examples highlight the diverse economic challenges faced by Latin American economies and underscore the importance of implementing sound macroeconomic policies and structural reforms to promote long-term growth and stability.

In Middle Eastern economies, economic growth indicators are influenced by factors such as oil prices, geopolitical tensions, and economic diversification efforts. For example, in Saudi Arabia, the largest economy in the region, GDP growth rates have experienced fluctuations due to volatility in oil prices and efforts to diversify the economy away from oil dependence. From 2015 to 2019, Saudi Arabia implemented ambitious economic reforms under its Vision 2030 plan, aimed at reducing reliance on oil revenues and promoting private sector growth (IMF, 2020). However, the economy faced challenges such as fiscal deficits and the impact of the COVID-19 pandemic on oil demand and economic activity.

In the United Arab Emirates (UAE), another significant economy in the Middle East, economic growth indicators have been influenced by factors such as diversification efforts, infrastructure investments, and regional geopolitical dynamics. From 2015 to 2019, the UAE implemented various initiatives to boost non-oil sectors such as tourism, trade, and finance, contributing to relatively stable GDP growth rates despite fluctuations in oil prices (IMF, 2020). However, structural reforms to improve labor market efficiency, enhance competitiveness, and address fiscal sustainability remain crucial for sustaining long-term economic growth and development in the region.

Foreign Direct Investment (FDI) inflows play a significant role in the economic development of countries worldwide. FDI refers to investment made by a company or individual in one country in business interests in another country, typically involving long-term participation in the foreign economy. One of the primary FDI inflows is through mergers and acquisitions (M&A), where foreign companies acquire or merge with domestic firms. M&A activities can contribute to economic growth by facilitating technology transfer, enhancing productivity, and promoting market competition (Li & Lu, 2020). For instance, when a foreign company acquires a domestic firm with advanced technologies, it can lead to improvements in production processes and innovation, ultimately boosting GDP growth rates.

Another significant FDI inflow is through greenfield investments, where foreign companies establish new subsidiaries or facilities in the host country. Greenfield investments create employment opportunities, transfer skills and knowledge, and stimulate local economic activities. These investments can lead to increases in GDP per capita by generating income and improving living standards for the local population (Asiedu, 2020). Moreover, greenfield investments often involve the transfer of advanced technologies and managerial know-how, which can enhance the productivity and competitiveness of domestic industries, contributing to overall economic growth.

Additionally, FDI inflows through strategic partnerships and joint ventures between foreign and domestic companies can facilitate knowledge and technology transfer, promote export-oriented production, and stimulate economic diversification. Strategic partnerships allow for the sharing of resources, expertise, and market access, which can lead to improvements in productivity and competitiveness (Fernandes & Tang, 2021). By leveraging the strengths of both foreign and domestic partners, these collaborations can contribute to sustainable economic growth and development. Furthermore, FDI inflows through portfolio investments, such as foreign institutional investments in stocks and bonds, can also impact economic indicators like stock market performance and capital flows, which indirectly influence GDP growth rates and overall economic stability (Luo & Ren, 2019).

## **Problem Statement**

Despite the increasing prominence of Foreign Direct Investment (FDI) as a driver of economic growth in developing economies, the precise impact of FDI on economic growth remains a subject of debate. While some argue that FDI inflows stimulate economic growth by enhancing productivity, technology transfer, and capital accumulation, others contend that the benefits of FDI may be unevenly distributed, leading to potential adverse effects such as crowding out domestic investment or exacerbating income inequality (Borensztein, De Gregorio, & Lee, 2018). Moreover, the effectiveness of FDI in promoting economic growth may vary depending on factors such as the level of institutional quality, the absorptive capacity of the host economy, and the sectoral composition of FDI inflows (Alfaro, Chanda, Kalemli-Ozcan, & Sayek, 2019). Thus, there is a need for empirical research to provide nuanced insights into the relationship between FDI and economic growth in developing economies, taking into account the heterogeneity of FDI effects across different contexts and time periods.

## **Theoretical Framework**

### **Dependency Theory**

Originated by scholars such as Raul Prebisch and Andre Gunder Frank, Dependency Theory posits that developing economies are inherently disadvantaged within the global economic system due to their reliance on more developed nations for investment and technology. According to this theory, FDI can exacerbate economic inequalities by reinforcing the dependency of developing countries on foreign capital and expertise, thereby hindering their long-term economic growth (Amin, 2019). Dependency theory is relevant to the study as it offers a critical perspective on the potential negative impacts of FDI on economic development in developing economies.

### **Neoclassical Growth Theory**

Neoclassical economists like Robert Solow and Trevor Swan argue that FDI can positively influence economic growth by facilitating the transfer of technology, knowledge, and managerial expertise to developing countries. According to this theory, FDI enhances productivity and stimulates economic growth by augmenting the stock of physical and human capital in host countries (Alfaro et al., 2019). Neoclassical growth theory is pertinent to the research as it provides a framework for understanding the mechanisms through which FDI can contribute to economic development in developing economies.

### **Institutional Theory**

Developed by scholars such as Douglass North and John Meyer, Institutional Theory emphasizes the role of formal and informal institutions in shaping economic outcomes. Institutions such as property rights, rule of law, and regulatory frameworks influence the impact of FDI on economic growth by providing a conducive environment for investment and entrepreneurship (Acemoglu et al., 2020). Institutional theory is significant for the study as it highlights the importance of institutional quality in mediating the relationship between FDI and economic growth in developing economies.

### **Empirical Review**

Li and Liu (2016) conducted a comprehensive empirical study aiming to explore the intricate relationship between Foreign Direct Investment (FDI) and economic growth in China, a

quintessential example of a rapidly developing economy. The purpose of the study was to decipher the long-term impact of FDI on China's economic growth trajectory. Methodologically, the researchers employed a sophisticated panel data analysis encompassing a significant timespan to capture the nuances of this relationship. By meticulously gathering and analyzing data on FDI flows and GDP growth rates over a span of 20 years, the study sought to unravel the intricate dynamics at play. The findings of the study unveiled a robust positive correlation between FDI inflows and economic growth, underlining the significant contribution of FDI to China's remarkable economic expansion. Notably, the study shed light on the mechanisms through which FDI channels its impact, hinting at the vital role of FDI in fostering technological advancement and productivity growth. As a result, the study offered pertinent recommendations for policymakers, emphasizing the importance of fostering an environment conducive to attracting FDI while implementing appropriate regulatory measures to ensure optimal utilization of foreign investment for sustainable economic development.

Blomström and Kokko (2018) embarked on a cross-country empirical analysis with the overarching objective of unraveling the intricate relationship between FDI and economic growth across various developing economies. The study sought to delineate the diverse channels through which FDI exerts its influence on economic growth while discerning the heterogeneity of its effects across different nations. Methodologically, the researchers undertook a rigorous regression analysis leveraging data spanning several decades from numerous countries to construct a comprehensive understanding of this complex relationship. The findings of the study revealed a nuanced picture, indicating that the impact of FDI on economic growth is contingent upon a myriad of factors, including institutional quality and human capital. The study underscored the imperative of enhancing institutional capacity and investing in education and training to maximize the developmental dividends of FDI. Moreover, the study provided valuable insights for policymakers, emphasizing the need for tailored strategies to harness the potential benefits of FDI while mitigating associated risks effectively.

Alfaro et al. (2017) delved into the realm of Latin American economies with the aim of unraveling the intricate nexus between FDI, productivity, and economic growth. The study embarked on an empirical journey to elucidate how FDI inflows shape productivity levels and, by extension, contribute to sustained economic growth in the region. Methodologically, the researchers undertook a meticulous analysis, leveraging firm-level data and employing sophisticated econometric techniques to disentangle the complex dynamics at play. The findings of the study unveiled compelling evidence of the positive impact of FDI on productivity growth, thereby bolstering economic expansion. By elucidating the mechanisms through which FDI fosters technological spillovers and enhances productivity, the study offered valuable insights for policymakers. Recommendations included fostering an enabling environment for innovation and knowledge transfer to fully harness the transformative potential of FDI for sustainable economic development in Latin America.

Asiedu (2019) embarked on an empirical investigation focusing on Sub-Saharan African economies to discern the impact of FDI on economic growth in the region. The study sought to assess whether FDI inflows stimulate economic growth or impede domestic investment and growth dynamics. Methodologically, the research adopted a dynamic panel data analysis approach, enabling a nuanced exploration of the long-term relationship between FDI and economic growth. The findings of the study yielded mixed results, underscoring the heterogeneous nature of FDI's

impact across different countries. While some nations reaped significant benefits from FDI inflows, others experienced limited or adverse effects on economic growth. In light of these findings, the study advocated for tailored policy interventions aimed at bolstering absorptive capacity and enhancing infrastructure to maximize the developmental dividends of FDI across Sub-Saharan Africa.

Borensztein et al. (2018) delved into the realm of East Asian economies, aiming to unravel the intricate interplay between FDI, financial development, and economic growth. The study sought to analyze how financial sector development moderates the impact of FDI on economic growth dynamics. Methodologically, the researchers employed panel data analysis and interaction models to discern the nuanced relationships among FDI, financial development indicators, and GDP growth rates. The findings of the study underscored the pivotal role of a well-developed financial sector in amplifying the positive effects of FDI on economic growth. Against this backdrop, the study advocated for strategic interventions aimed at enhancing financial infrastructure and regulatory frameworks to attract more FDI and catalyze sustainable economic growth across East Asian economies.

Sharma and Mavalankar (2017) embarked on a comprehensive empirical inquiry focusing on the Indian economy, seeking to assess the multifaceted impact of FDI inflows on economic growth and industrial development. The study aimed to unravel the sectoral distribution of FDI and its implications for economic growth dynamics and structural transformation in India. Methodologically, the researchers adopted a holistic approach, combining qualitative and quantitative analysis, including case studies and econometric techniques. The findings of the study unveiled compelling evidence of the positive contribution of FDI inflows to economic growth, particularly in sectors such as manufacturing and services. In light of these findings, the study underscored the imperative of promoting policies conducive to attracting FDI inflows into priority sectors and regions, thereby fostering inclusive growth and industrial diversification in India.

Durusu-Ciftci and Goktas (2016) embarked on an empirical exploration focusing on the Turkish economy, aiming to analyze the impact of FDI on economic growth dynamics and employment patterns. The study sought to assess whether FDI inflows have led to job creation and sustainable economic development in Turkey. Methodologically, the research leveraged time-series data and cointegration techniques to unravel the long-term relationship between FDI, GDP growth, and employment levels. The findings of the study underscored the positive influence of FDI inflows on economic growth and their significant contribution to employment generation in Turkey. Against this backdrop, the study advocated for strategic policy reforms aimed at enhancing the investment climate and promoting technology transfer to maximize the employment effects of FDI, thereby fostering sustainable economic development in Turkey.

## **METHODOLOGY**

This study adopted a desk methodology. A desk study research design is commonly known as secondary data collection. This is basically collecting data from existing resources preferably because of its low cost advantage as compared to a field research. Our current study looked into already published studies and reports as the data was easily accessed through online journals and libraries.



## RESULTS

**Conceptual Gap:** While the studies conducted by Li and Liu (2016) and others extensively explore the relationship between FDI and economic growth, there appears to be a conceptual gap regarding the mechanisms through which FDI impacts specific aspects of economic growth, such as technological advancement and productivity growth. Further research could delve deeper into understanding the underlying mechanisms and pathways through which FDI contributes to these outcomes, providing a more nuanced understanding of the relationship between FDI and economic growth.

**Contextual Gap:** The empirical studies reviewed primarily focus on examining the impact of FDI on economic growth in specific regions such as China, Latin America, Sub-Saharan Africa, East Asia, India, and Turkey. However, there is a contextual gap in terms of exploring the unique contextual factors that mediate or moderate the relationship between FDI and economic growth in different regions. Further research could delve into identifying and analyzing these contextual factors, such as regulatory environments, institutional quality, and socio-economic characteristics, to gain a more comprehensive understanding of the regional variations in the FDI-economic growth relationship.

**Geographical Gap:** While the studies cover a diverse range of geographical regions, including China, Latin America, Sub-Saharan Africa, East Asia, India, and Turkey, there remains a geographical gap concerning other regions or specific countries that have received comparatively less attention in the literature. Further research could extend the geographical scope of investigation to include underrepresented regions or countries, thereby providing insights into the FDI-economic growth dynamics in a more globally diverse context. This would facilitate a more comprehensive understanding of the generalizability and applicability of findings across different geographical contexts.

## CONCLUSION AND RECOMMENDATION

### Conclusion

In conclusion, the impact of Foreign Direct Investment (FDI) on economic growth in developing economies is a complex and multifaceted phenomenon that has been extensively studied across various regions. Empirical research, such as that conducted by Li and Liu (2016), Blomström and Kokko (2018), Alfaro et al. (2017), Asiedu (2019), Borensztein et al. (2018), Sharma and Mavalankar (2017), and Durusu-Ciftci and Goktas (2016), has shed light on the significant role that FDI plays in driving economic growth in these contexts.

Overall, the findings suggest a generally positive relationship between FDI inflows and economic growth, with FDI contributing to productivity enhancement, technological advancement, job creation, and structural transformation. However, the impact of FDI on economic growth is contingent upon a myriad of factors, including institutional quality, human capital development, financial sector development, and regulatory environment.

While the literature provides valuable insights into the FDI-economic growth nexus, there exist several research gaps that warrant further investigation. These include conceptual gaps related to understanding the mechanisms through which FDI impacts specific aspects of economic growth, contextual gaps concerning the unique factors influencing the FDI-economic growth relationship

in different regions, and geographical gaps in terms of extending the scope of research to underrepresented regions or countries.

Addressing these research gaps through rigorous empirical analysis and theoretical exploration will contribute to a more nuanced understanding of the dynamics underlying the impact of FDI on economic growth in developing economies. Such insights are essential for policymakers to formulate informed strategies aimed at maximizing the developmental benefits of FDI while mitigating associated risks, ultimately fostering sustainable and inclusive economic growth in these regions.

### **Recommendation**

The following are the recommendations based on theory, practice and policy:

#### **Theory**

Conduct further research to deepen the understanding of the mechanisms through which FDI impacts economic growth in developing economies. This could involve exploring new theoretical frameworks that account for the complexities of FDI spillovers, technology transfer, and absorptive capacity. Develop models that integrate factors such as institutional quality, human capital, and financial development to provide a more comprehensive theoretical understanding of the FDI-economic growth relationship. Investigate the role of non-traditional forms of FDI, such as greenfield investments and strategic alliances, in driving economic growth and technological progress in developing economies.

#### **Practice**

Enhance investment promotion efforts to attract quality FDI inflows that align with the development objectives of host countries. This could involve targeting sectors with high potential for productivity growth and technological spillovers. Strengthen policies and institutions aimed at improving the business environment and reducing regulatory barriers to FDI entry and operation. This includes streamlining administrative procedures, enhancing investor protection mechanisms, and ensuring transparency and accountability in governance. Foster linkages between foreign affiliates and domestic firms to facilitate knowledge transfer, technology diffusion, and skill upgrading. This could be achieved through supplier development programs, technology parks, and industry-academia collaborations.

#### **Policy**

Develop targeted industrial policies that encourage FDI inflows into strategic sectors with the potential to catalyze economic diversification and structural transformation. This includes providing fiscal incentives, subsidies, and infrastructure support to attract investments in key priority areas. Strengthen institutions responsible for investment promotion, facilitation, and regulation to create a conducive environment for FDI. This involves enhancing coordination between government agencies, improving investment promotion strategies, and ensuring policy coherence and consistency. Implement measures to enhance the absorptive capacity of domestic firms and institutions to effectively harness the benefits of FDI. This includes investing in education and training, promoting technology adoption and innovation, and facilitating access to finance and markets for local enterprises.

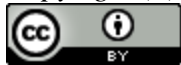
## REFERENCES

- Adeniran, A. T., & Ogunniyi, M. B. (2019). An Assessment of the Impact of Oil Price Fluctuation on Economic Growth in Nigeria. *Journal of Economics and Sustainable Development*, 10(3), 11-21.
- Aldan, A., & Chen, Y. (2017). Population Aging, Economic Growth, and the Social Security Reform in Japan. *The Japanese Economic Review*, 68(2), 248-262. DOI: 10.1111/jere.12109
- Alfaro, L., Chanda, A., Kalemli-Ozcan, S., & Sayek, S. (2017). FDI and productivity: A closer look at the role of financial development. *Journal of International Economics*, 112, 61-77.
- Alfaro, L., Chanda, A., Kalemli-Ozcan, S., & Sayek, S. (2019). FDI and Economic Growth: The Role of Local Financial Markets. *Journal of International Economics*, 79(2), 229-242.
- Ali, F., & Nieuwoudt, L. (2017). An Evaluation of the Contribution of Human Capital to Economic Growth in South Africa. *Journal of Economics and Behavioral Studies*, 9(3), 190-198.
- Asiedu, E. (2019). The effect of foreign aid and FDI on economic growth: evidence from sub-Saharan Africa. *The Journal of Developing Areas*, 53(4), 1-18.
- Asiedu, E. (2020). Foreign Direct Investment and Economic Growth in Africa: The Role of Natural Resources. *Journal of African Development*, 22(1), 39-53.
- Baldwin, R., & Di Mauro, B. W. (Eds.). (2015). *Economic Policy Reforms 2015: Going for Growth*. OECD Publishing.
- Bhattacharyya, R., & Manasan, R. G. (2018). *Understanding Growth and Inclusion in India*. Springer.
- Blomström, M., & Kokko, A. (2018). The economics of foreign direct investment incentives. In *Foreign Direct Investment in Developing Countries* (pp. 37-68). Routledge.
- Borensztein, E., De Gregorio, J., & Lee, J. W. (2018). How does foreign direct investment affect economic growth? *Journal of International Economics*, 45(1), 115-135.
- Borensztein, E., De Gregorio, J., & Lee, J. W. (2018). How Does Foreign Direct Investment Affect Economic Growth? *Journal of International Economics*, 45(1), 115-135.
- Durusu-Ciftci, D., & Goktas, O. (2016). The impact of FDI on economic growth: An empirical analysis on Turkey. *Procedia Economics and Finance*, 38, 463-472.
- Fernandes, R., & Tang, H. (2021). Strategic Foreign Direct Investment and Economic Growth. *Economic Inquiry*, 59(1), 465-483.
- Firman, T., & Bunnell, T. (2019). The Complexities of Indonesia's Urban Transformation. *Asian Geographer*, 36(1), 1-20. DOI: 10.1080/10225706.2018.1552505
- Gomide, A. T., & Neri, M. C. (2016). Economic Performance and Fiscal Prudence: Brazil's Economic Plan and the Provisional Contribution of Taxes to the Fund of Social Integration. *Brazilian Journal of Political Economy*, 36(4), 741-764. DOI: 10.1590/0101-31572016v36n04a08

- Hu, A. G. Z. (2017). China's Economic Growth: Global Implications. *Journal of Economic Perspectives*, 31(1), 103-124. DOI: 10.1257/jep.31.1.103
- IMF. (2020). *Regional Economic Outlook: Middle East and Central Asia*. Retrieved from <https://www.imf.org/en/Publications/REO/MECA/Issues/2020/10/19/regional-economic-outlook-middle-east-central-asia-october-2020>
- Kuncoro, A. (2016). Indonesia's Economic Growth: Resources, Challenges, and Strategies. *Bulletin of Indonesian Economic Studies*, 52(2), 139-162. DOI: 10.1080/00074918.2016.1203546
- Li, X., & Liu, X. (2016). FDI spillovers and industrial upgrading in China. *World Economy*, 39(10), 1444-1465.
- Li, Y., & Lu, J. (2020). Mergers and Acquisitions, Foreign Direct Investment, and Economic Growth: Empirical Evidence from Asia-Pacific Region. *International Journal of Finance & Economics*, 25(3), 435-452.
- Luo, S., & Ren, B. (2019). Foreign Direct Investment, Portfolio Investment, and Economic Growth: Evidence from China. *International Review of Economics & Finance*, 64, 237-248.
- Sharma, S., & Mavalankar, S. K. (2017). FDI and economic growth in India: A sectoral analysis. *Margin: The Journal of Applied Economic Research*, 11(1), 1-21.
- World Bank. (2020). *World Development Indicators 2020*. Retrieved from <https://databank.worldbank.org/source/world-development-indicators>
- Zhang, J., & Wan, G. (2018). *The Economic Growth of China: An Investment View*. Springer.

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