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AN INQUIRY INTO GLOBAL TRADE WARS AND THEIR EFFECTS ON EMERGING ECONOMIES

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ABSTRACT

This inquiry explores the complex dynamics of global trade wars and their multifaceted impacts on emerging economies. Trade wars, characterized by retaliatory tariffs and protectionist policies among major economies, have intensified in recent years, disrupting global supply chains and altering international trade patterns. Emerging economies, often reliant on exports and foreign investment, are particularly vulnerable to such disruptions. This study analyzes key case studies, including the U.S.—China trade conflict, to assess the effects on GDP growth, currency stability, trade balances, and industrial development in developing nations. Using a mixed-methods approach that combines economic data analysis with policy evaluation, the research highlights both the vulnerabilities and adaptive responses of emerging markets. The findings indicate that while some nations experience significant economic strain, others leverage the shifting trade landscape to diversify export markets and attract redirected investment. The study concludes that economic resilience in emerging economies is closely linked to flexible trade policies, strong institutions, and strategic global partnerships. These insights are crucial for policymakers aiming to safeguard development goals amid escalating global trade tensions.

Keywords: Trade Wars, Emerging Economies, Global Supply Chains, Economic Resilience, Foreign Investment.

1.INTRODUCTION

Trade is a vital part of the global economy, allowing countries to exchange goods and services, create jobs, and improve living standards. However, international trade is not always smooth. Disagreements over trade policies can lead to conflicts known as *trade wars, where countries impose "tariffs" (taxes on imports), quotas, or other "trade barriers" to protect their own industries. While trade wars are often between large economies,

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their effects can spread worldwide, particularly affecting "emerging economies" countries that are still developing and growing.

Trade wars usually happen for several reasons. Some countries use tariffs to *protect local industries, making foreign products more expensive so that people buy more local goods. Others impose trade restrictions to reduce trade deficits, which occur when a country imports more than it exports. Political tensions can also lead to trade wars, as governments use economic policies to pressure other nations. Additionally, trade conflicts may arise when countries accuse each other of "unfair trade practices", such as selling goods at very low prices (dumping) or providing government subsidies to their industries.

Emerging economies are often the hardest hit by trade wars. Many of these countries rely on exports to larger economies like the United States and China. When tariffs are imposed, emerging economies may lose access to important markets, leading to lower sales and economic downturns. Businesses in these countries also face "higher costs" because many rely on importing raw materials, machinery, and technology. If these imports become more expensive due to tariffs, companies struggle to remain competitive. The result is often job losses, as businesses cut costs by reducing their workforce. This leads to increased unemployment and lower household incomes, slowing down economic growth.

1.2 STATEMENT OF THE PROBLEM

Global trade wars, marked by escalating tariffs, trade barriers, and retaliatory measures between major economies, have introduced significant instability into the international economic landscape. These conflicts disrupt global trade flows, creating uncertainty and volatility that disproportionately affect emerging economies. Emerging economies, characterized by their rapid growth and increasing integration into global markets, face severe challenges due to their heavy reliance on exports, foreign direct investment (FDI), and global supply chains. The imposition of trade barriers by major economies reduces demand for their goods, disrupting their economic stability and growth. This involves assessing how trade conflicts affect economic growth, investment flows, supply chain stability, and social outcomes, and developing strategies to enhance resilience and adaptability in an uncertain global trade environment.

1.3 OBJECTIVES OF THE STUDY

- Examine the reasons behind global trade wars and the major economies involved.
- Investigate how trade wars affect GDP, employment, and industries in emerging economies.
- Explore how emerging economies adapt through trade policies and economic strategies.

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Assess the lasting impact on economic growth, investment, and global trade relations.

1.4 SCOPE OF THE STUDY

- Examine how global trade wars affect economic indicators such as GDP growth, trade balances, and foreign direct investment (FDI) in emerging economies
- Explore how emerging economies adapt their policies and strategies in response to trade conflicts and what measures they take to mitigate adverse effects.
- Focus on a select number of emerging economies, which may not represent global trends.
- Constraints due to the availability and reliability of data on trade wars and economic indicators.

1.5 RESEARCH METHODOLOGY

Research methodology is the systematic framework and approach used to conduct research, It encompasses the methods, techniques, and tools employed to collect, analyze, and interpret data. This process ensures that the research is valid, reliable, and can be replicated.

1.5.1 SAMPLE DESIGN

Here I am using Exploratory Research Methodology for my research. Exploratory research is a type of research conducted to investigate a problem or topic when it is not well understood, aiming to gather preliminary insights and ideas for further study.

1.5.2 COLLECTION OF DATA

- The sample size was 121.
- Data's used in this study was primary and secondary data.

1.6 LIMITATIONS OF THE STUDY

- Detailed and up-to-date data on trade flows, tariffs, and non-tariff barriers specific to emerging economies might be scarce or delayed.
- Different countries may report trade data differently, leading to inconsistencies in analysis.
- Trade wars can lead to complex supply chain disruptions, currency fluctuations, and shifts in global demand that are difficult to model accurately.







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 The impact of trade wars may vary widely across regions within the same country, making it difficult to draw broad conclusions.

2. REVIEWS OF LITERATURE

- **1. Patel, P. (2023): "An Impact of Trade Wars and Their Economic Consequences"** Patel explores the origins and nature of trade wars, analyzing their effects on international trade flows, economic growth, employment, exchange rates, and government policy responses. Through case studies and data analysis, the study highlights the widespread repercussions of trade conflicts on various sectors and assesses the broader implications for the global economy.
- **2. Bown, C. P. (2019)**: This study examines the escalation of trade wars post-2000, particularly the U.S.-China trade tensions. It highlights how tariffs have disrupted supply chains and led to increased costs for consumers in emerging economies. The author argues that trade wars can disproportionately harm smaller economies that rely heavily on exports. The analysis includes data on tariff impacts on GDP growth in emerging markets.
- **3. Stiglitz, J. E. (2021)**: Stiglitz discusses the global implications of trade wars on development. He argues that emerging economies are often caught in the crossfire of larger nations' disputes. The research emphasizes the need for a more equitable global trading system. Stiglitz advocates for policies that promote fair trade practices.
- **4. Sachs, J. D. (2021)**: Sachs discusses the implications of trade wars for sustainable development in emerging economies. He argues that trade policies must align with environmental goals. The research highlights the potential for trade to support sustainable practices. Sachs advocates for a holistic approach to trade and development.

3. ANALYSIS AND INTERPRETATION OF DATA

TABLE NO: 3.1

TRADE WARS IMPACT THE GLOBAL ECONOMICS

PARTICULARS	NO.OF RESPONSES	PERCENTAGE
Reduce integration	39	32.2%
Neutral effect	28	23.1%
Increase regional integration	41	33.9%







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Encourage de-globalization	13	10.7%
TOTAL	121	100.00%

INTERPRETATION:

The above data represents the distribution of key global economic concerns among 121 individuals. The most significant concern is currency manipulations (33.9%), indicating that many individuals see exchange rate policies as a major issue. Economic nationalism (32.2%) follows closely, reflecting worries about protectionist policies and trade restrictions. Geopolitical tensions (23.1%) also hold substantial concern, highlighting the impact of international conflicts on economies. Lastly, technological rivalry (10.7%) is the least cited issue, suggesting that fewer individuals view competition in innovation and technology as a primary economic threat.

CHART NO: 3.1

TRADE WARS IMPACT THE GLOBAL ECONOMICS

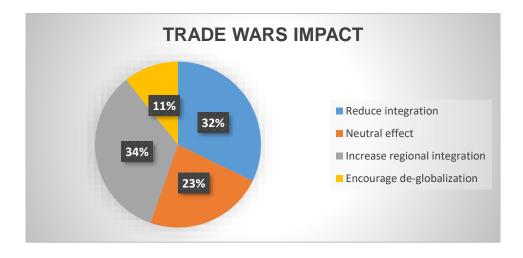


TABLE NO: 3.2

TRADE WARS IMPACT EMPLOYMENT

PARTICULARS	NO.OF RESPONDENTS	PERCENTAGE
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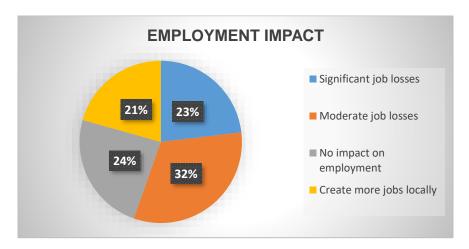
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Significant job losses	28	23.1%
Moderate job losses	39	32.2%
No impact on employment	29	24%
Create more jobs locally	25	20.7%
TOTAL	121	100.00%

INTERPRETATION:

The above survey results indicate a divided outlook on employment impacts. A significant portion (32.2%) anticipates moderate job losses, while 23.1% expect significant job losses, highlighting concerns about employment stability. Meanwhile, 24% believe there will be no impact on jobs, reflecting a neutral stance. On the optimistic side, 20.7% expect more local job creation.

CHART NO: 3.2
TRADE WARS IMPACT EMPLOYMENT









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TABLE NO: 3.3

TRADE WARS IMPACT TECHNOLOGICAL DEVELOPMENT

PARTICULARS	NO.OF RESPONDENTS	PERCENTAGE
Slow down progress	33	27.3%
Accelerate innovation	44	36.4%
No significant effect	34	28.1%
Foster dependence on new countries	10	8.3%
TOTAL	121	100.00%

INTERPRETATION:

The above survey results show a diverse range of opinions on the impact of the given factors. A significant portion (36.4%) believes it will accelerate innovation, suggesting optimism about advancements and progress. Meanwhile, 28.1% feel there will be no significant effect, indicating a neutral outlook. On the other hand, 27.3% think it will slow down progress, reflecting concerns about potential setbacks. A smaller group (8.3%) worries it may foster dependence on new countries, highlighting potential risks of relying on external sources.

CHART NO: 3.3 TRADE WARS IMPACT TECHNOLOGICAL DEVELOPMENT







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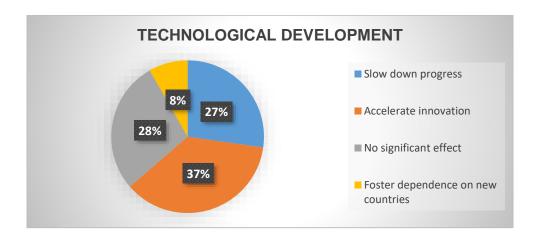


TABLE NO: 3.4

LONG-TERM IMPACT OF TRADE WARS

PARTICULARS	NO.OF RESPONDENTS	PERCENTAGE
Strongly negative impact	30	24.79%
Slightly negative impact	40	33.08%
No significant impact	30	24.79%
Slightly positive impact	15	12.39%
Strongly positive impact	6	4.95%
TOTAL	121	100.00%

INTERPRETATION:

The above survey results show that most respondents perceive a negative impact, with 33.08% believing it will have a slightly negative effect and 24.79% feeling it will have a strongly negative impact. A similar portion (24.79%) believes there will be no significant impact, indicating some neutrality. On the more positive side, 12.39% think the impact will be slightly positive, and only 4.95% anticipate a strongly positive effect.

CHART NO: 3.4







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LONG-TERM IMPACT OF TRADE WARS

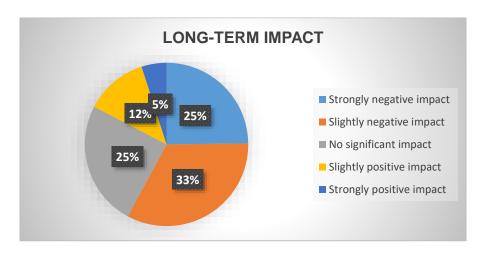


TABLE NO: 3.5

MOST VULNERABLE TO JOB LOSSES

PARTICULARS	NO.OF RESPONDENTS	PERCENTAGE
Manufacturing	28	23.1%
Agriculture	39	32.2%
Services	33	27.3%
Technology	21	17.4%
TOTAL	121	100.00%

INTERPRETATION:

The above survey results highlight varying opinions on which sector holds the most significance. Agriculture leads with 32.2% support, suggesting its key role in the economy. The services sector follows at 27.3%, reflecting its growing importance. Manufacturing, chosen by 23.1%, remains a vital industry, while technology, though receiving the least support at 17.4%, still holds notable recognition.



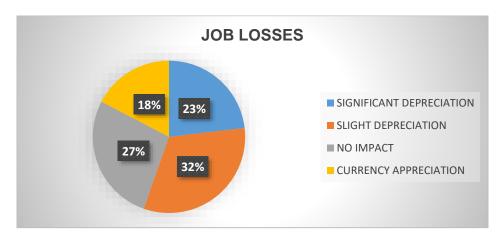


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CHART NO: 3.5

MOST VULNERABLE TO JOB LOSSES



4. FINDINGS

- Most of the 33.9% of respondents are currency manipulations.
- Most of the 32.2% of respondents are decline in foreign investments.
- Most of the 32.2% of respondents are slight depreciation.
- Most of the 33.9% of respondents are domestic focused industries.
- Most of the 36.4% of respondents are limited access to international markets.
- Most of the 33.08% of respondents are moderately effective.

4.1 SUGGESTIONS

- **Encourage FDI Alternatives**: Foster domestic investments and public-private partnerships to reduce reliance on foreign investments.
- **Boost Trade Policy Awareness**: Increase awareness among businesses and policymakers about the effects of global trade wars and the importance of adaptive trade policies.
- **Resilient Supply Chains**: Invest in strengthening local and regional supply chains to reduce the vulnerability to global disruptions.
- **Public-Private Partnerships**: Promote collaboration between the public and private sectors to share the burden of adapting to trade disruptions and create innovative solutions.

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Leverage Technology for Trade Efficiency: Invest in digital infrastructure and e-commerce
platforms to help businesses adapt to new global trade realities and reduce dependency on traditional
supply chains.

5.CONCLUTIONS

The reveals that trade conflicts, often triggered by protectionist policies, trade imbalances, and geopolitical rivalries, have far-reaching economic consequences. Emerging economies, which rely heavily on international trade, foreign investments, and global supply chains, are particularly vulnerable to these disruptions. Tariffs, sanctions, and other trade barriers imposed during trade wars lead to declining export revenues, currency depreciation, inflationary pressures, and reduced investor confidence. As a result, many industries, including manufacturing, agriculture, and technology, suffer production slowdowns, job losses, and rising costs, ultimately weakening overall economic growth. Additionally, trade wars often create uncertainty in global markets, causing fluctuations in commodity prices and further destabilizing economies that depend on exports of raw materials. The financial instability caused by trade tensions can also lead to reduced access to credit, increased borrowing costs, and capital outflows, further straining economic development in emerging nations.

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