
**REGULATION OF FOREIGN CURRENCY RESERVES IN PAKISTAN: A CRITICAL
ANALYSIS OF FOREIGN EXCHANGE REGULATION ACT 1947**



A Thesis Submitted in Partial Fulfillment of the Requirements for the Degree of (LLM)

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INTERNATIONAL ISLAMIC UNIVERSITY, ISLAMABAD
PAKISTAN
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بِسْمِ اللَّهِ الرَّحْمَنِ الرَّحِيمِ

ACCEPTANCE BY THE VIVA VOCE COMMITTEE

TITLE OF THESIS:

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STATEMENT OF DECLARATION

I, Farooq Hussain, hereby declare that this thesis titled " Regulation Of Foreign Currency Reserves In Pakistan: A Critical Analysis Of Foreign Exchange Regulation Act 1947" is my own original work, undertaken as part of the partial fulfillment of the requirements for the degree of Master of Laws (LLM) in International Trade Law from the Department of Law, Faculty of Shariah & Law, International Islamic University, Islamabad.

I further declare that this thesis has not been submitted, in whole or in part, for any other degree or qualification at this or any other university or institution. All sources of information and references used in this research have been duly acknowledged in accordance with academic citation standards.

I also affirm that all the views, findings, and conclusions presented in this thesis are solely my own and have been derived from my independent research and analysis.

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DEDICATION

THIS LLM THESIS IS DEDICATED TO:

MY SHEIKH, FOR THEIR PRAYERS AND BLESSINGS;

MY FRIENDS, FOR THEIR UNWAVERING SUPPORT;

**MY TEACHERS, FOR THEIR CONSTANT MOTIVATION AND
GUIDANCE;**

MY CHILDREN AND WIFE, FOR THEIR LOVE AND ENCOURAGEMENT.

ACRONYMS

ANF	- Anti-Narcotics Force
AP	- Assistant Professor
BIS	- Bank for International Settlements
BPS	- Basic Pay Scale
BS	- Bachelor of Science
CTD	- Counter-Terrorism Department
DAFC	- Department of Accounting, Finance & Commerce
EU	- European Union
FATF	- Financial Action Task Force
FATF	- Financial Action Task Force
FBR	- Federal Board of Revenue (Pakistan)
FEMA	- Foreign Exchange Management Act (India)
FERA	- Foreign Exchange Regulation Act (Pakistan)
FIA	- Federal Investigation Agency
FMU	- Financial Monitoring Unit (Pakistan)
GATT	- General Agreement on Tariffs and Trade
GDP	- Gross Domestic Product
IU	- International Islamic University
IMF	- International Monetary Fund
LLM	- Master of Laws
NAB	- National Accountability Bureau
OECD	- Organisation for Economic Co-operation and Development
SBP	- State Bank of Pakistan
SDGs	- Sustainable Development Goals
SEC	- Securities and Exchange Commission
SECP	- Securities and Exchange Commission of Pakistan
SWIFT	- Society for Worldwide Interbank Financial Telecommunication
UN	- United Nations
UNCTAD	- United Nations Conference on Trade and Development
WB	- World Bank
WTO	- World Trade Organization

ACKNOWLEDGEMENT

The purpose of this thesis, besides fulfilling the partial requirement for the LLM in International Trade Law from the Department of Law, Faculty of Shariah & Law, IIU, Islamabad, is to explore the existing foreign currency regulations in Pakistan and India and provide a comprehensive analysis of their impact on economic stability and foreign trade. This research aims to contribute valuable insights into the regulatory frameworks of both countries and offer recommendations for improvement.

I am extremely indebted to my teacher, Mr. Zia ur Rehman, Dr. Muhammad Akbar Khan, Prof. Dr. Asim Iqbal and Dr. Hafiz Usman Nawaz for their motivation, unwavering support, and exceptional guidance throughout this thesis process. Their encouragement and insights were instrumental in shaping this research and helping me navigate its complexities.

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FAROOQ HUSSAIN

ABSTRACT

This thesis provides a comprehensive comparative analysis of the foreign currency regulations in Pakistan and India, focusing on Pakistan's Foreign Exchange Regulation Act (FERA) of 1947 and India's Foreign Exchange Management Act (FEMA). The study examines the evolution of both legal frameworks, analyzing their similarities and differences in addressing foreign exchange control, currency management, and cross-border transactions. Through an exploration of historical contexts, economic impacts, and the legal structures underpinning these regulations, the research assesses the effectiveness of the two Acts in promoting economic stability and foreign investment. This analysis further highlights the implications of these laws on the respective countries' economies, foreign trade, and their alignment with global financial standards. The findings provide valuable insights into the legal tools used by Pakistan and India to regulate foreign currency and offer recommendations for enhancing the regulatory frameworks to support sustained economic growth.

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CHAPTER 1: INTRODUCTION

1.1 Introduction

One of the most important factors in determining a nation's economic stability and readiness for the global economy is its foreign exchange reserves. These reserves, which are crucial to the functioning of a nation's economy, comprise foreign exchange reserves that comprise assets like the US dollar, the euro, and the yen. The importance of foreign exchange reserves to a country's economy and the various ways in which they foster trust, growth, and stability are discussed.

Another important function of foreign exchange reserve is stabilizing a country's currency in the market. These reserves act as an important instrument to enable central banks to operate in the currency markets, eliminate sharp oscillations, and maintain a stable rate. Currency stability is important in global business since it offers stability and thus encourages international trade and investment.¹

Many countries have external debt in foreign currency, and therefore, foreign reserves are used to meet the foreign currency obligations. Sufficient reserves provide lenders with confidence that a particular nation will be in a position to meet its obligations regarding the debts owed without having to declare bankruptcy. This lowers the risk premium on interest costs and leads to a good credit rating in the international markets. Foreign reserves are also very useful during economic downturn or any form of externalities. They act as a cushion to contain capital flight, attacks on the currency or turmoil in international markets. Countries with strong reserves are in a better position to manage their financial crisis, overall stability and confidence is achieved.

Foreign currency reserves help countries to buy goods and services that are imported, such as food, fuel, and machinery during the periods when the country is in trade deficits or the domestic industries cannot produce enough goods. This also helps in the efficient running of supply channels and boosts the consumption and production sectors.

¹ Mohanty, Madhusudan S., and Philip Turner. "Foreign exchange reserve accumulation in emerging markets: what are the domestic implications?." *BIS Quarterly Review*, September (2006).

1.1.1 Supporting Monetary Policy

Foreign reserves are used by the central banks as an instrument of monetary policy. These reserves could be utilized to affect the money supply and also interest rates which in turn fosters domestic price stability and economic growth. They offer another avenue through which the policymakers can influence the state of the economy.

The availability of foreign reserves in a country's balance of payments is an indicator that the country is in a position to fulfill its obligations to the rest of the world. This fosters confidence, attracts foreign investment, and promotes a conducive ground for economic development. Also, reserves can be put in safe and liquid forms that will give income and enhance the position of the country.

To sum up, foreign currency reserves are one of the critical indicators of a sound economic state, which helps to protect from the existing threats and risks in the world economy. Both of them are considered as an important part of economic policy that affects a country's capacity to sustain stability, attract investments, and promote sustainable development. From this perspective, the paper provides a further understanding of the regulation of foreign currency reserves in Pakistan, with emphasis on the Foreign Exchange Regulation Act of 1947 and its impact on the country's economy.

1.2 The Background of the Study

The Foreign Exchange Regulation Act of 1947 (FERA) has a significant historical context that is linked to Pakistan's independence struggle and the state's economic issues as it emerged. FERA was passed in order to obtain control over foreign currency transactions and the entry and outflow of foreign exchange, and it was put into effect shortly after the British withdrew on August 14, 1947. Therefore, in order to understand the objectives of FERA and the economic environment of that era, it is necessary to talk about the historical context of its implementation.²

In the history of the Sub continent, 1947 marked a crucial moment, with the partition of British India into two independent nations: the Indian subcontinent and Pakistan. The division that occurred based on religion was followed by one of the largest migrations

² Foreign Exchange Regulation Act, 1947, Act No. VII of 1947, Pakistan.

in history, riots, and a great many people's suffering. In this context, Pakistan was born as a new state, with the arduous challenge of state-making, economic modernization, and institution-building.³

When Pakistan gained independence, it had an economic structure that was considerably linked with India's economy. This led to the division of properties, debts, and resources; which are causes of economic shocks. The new nation faced immediate challenges such as: The new nation faced immediate challenges such as:

It was devoid of the basic structures that are required for the growth of an economy such as transportation and communication, industries, and banking facilities.

The partition left Pakistan with very few resources and an economy which was divided. The country had to immediately set up its economic structure, especially the monetary and fiscal systems.

Foreign exchange reserves were scarce and there was a requirement for setting up control over currency transactions for the stabilization of the young economy.

1.3 Research Questions

This study investigates the following questions to assess the efficacy and modernity of FERA 1947:

1. Is the Foreign Exchange Regulation Act (FERA) 1947 compatible with modern international laws on foreign exchange regulations?
2. Does FERA 1947 fulfill the requirements of the digital era in Pakistan?
3. Does FERA 1947 adequately restrict black market activities conducted by private individuals and entities?
4. Is FERA 1947 effective in controlling corrupt practices within the forex market in Pakistan?
5. How well does FERA 1947 support changes in economic policy, liberalization of the industrial sector, and foreign investment?
6. Does FERA 1947 facilitate external trade and payment mechanisms?
7. What measures can be implemented to strengthen and develop Pakistan's foreign exchange market under FERA 1947?

³ Foreign Exchange Regulation Act, 1947, Act No. VII of 1947, Pakistan.

Research Objectives

This study aims to:

1. Explore the historical evolution of FERA 1947 and its relevance in the modern economic landscape.
2. Analyze the economic principles and considerations underpinning the formulation of foreign currency laws in Pakistan.
3. Examine the political dynamics that influence foreign exchange regulations.
4. Investigate the impact of global trends and practices on Pakistan's foreign currency regulations.
5. Identify shortcomings within FERA 1947 that require reform or enhancement to meet current economic and technological realities.
6. Propose strategies for strengthening Pakistan's foreign exchange market by aligning regulatory frameworks with international standards.

Against this backdrop, FERA was enacted with several key objectives: Against this backdrop, FERA was enacted with several key objectives

The objectives of FERA were to monitor and manage the foreign exchange in and out of Pakistan. This control was considered very important for the stabilization of the Pakistani Rupee (PKR) and the management of external trade.

Due to low foreign exchange reserves Pakistan had to protect its reserves from speculative attacks and excessive capital outflows. FERA offered ways and means to protect and manage such important reserves.

The act aimed at enhancing economic stability through the provision of standard procedures on the conduct of foreign exchange business. This stability was important to attract the foreign investment and the growth of domestic economic development. Pakistan had external debt and required an efficient framework to pay the dues and control its external liabilities.

It should also be noted that the post-independence Pakistan economy was characterized by uncertainty, reconstruction, and the development of Pakistan's economic identity. It is against this backdrop that FERA emerged as a measure of meeting these urgent needs;

this was a clear demonstration of a fledgling nation's attempt at establishing a stable economic framework in difficult conditions.

It can be said that the historical background of FERA 1947 is linked closely to the process of Pakistan's gaining independence and the economic difficulties experienced during the partition. It became an important act to regulate the foreign exchange, safeguard the reserves, stability, and meet the external commitments. This background helps to shed light on the goals and relevance of FERA in the overall structure of the country's economic growth after gaining independence.

Impact of Research

The Impact that this Research may have in Helping Policymakers and Promoting a better Foreign Exchange Management Environment in Pakistan. The studies conducted on the regulation of foreign currency reserves in Pakistan especially on FERA 1947 can contribute a lot to policy making and the efficient control of foreign exchanges in the country. Here are some ways in which this research can have a positive impact: Here are some ways in which this research can have a positive impact:

The discoveries of this research may be useful in identifying the advantages and disadvantages of the existing regulatory environment under FERA. It can reveal the weaknesses of the Act in the context of the modern world of finance and globalization. Thus, the findings of this analysis can be used by policymakers to contemplate changes and improvements to the current regulation to increase its efficiency and relevance to the modern economy.

Given the significant contributions that FERA has made to the management and growth of foreign exchange reserves, some suggestions for reserve management can be derived from a critical review. This entails optimizing reserve allocation, broadening the range of investment opportunities, and managing reserves appropriately to serve the economy's interests.

An efficient foreign exchange management system which can be a result of the research would enhance the economic stability in Pakistan. Thus, by placing the foreign reserves in the best hands and following the global standards, the country can be ready to face such challenges as fluctuations in foreign exchange, and financial crises.

A better regulatory environment can increase the export rate and encourage foreign investors to invest in the country. Specific and unambiguous guidelines on transactions in foreign exchange under the proposed FERA can help to give confidence to traders and investors and make Pakistan a more favorable place for doing business and investment.

Because of the current developments in the world economy and Pakistan's desire to establish itself in this market, it is essential to follow the standards of foreign exchange control. It can shed light on areas of conformity as well as nonconformity of Pakistan's regulatory environment with best practices of the countries in the global village to help policymakers in the country meet the requirements of international organizations like the IMF and the WTO.

Improving accountability and openness in the handling of foreign reserves is one suggestion the research may make. To ensure that reserves are managed effectively, openly, and responsibly, this entails establishing explicit reporting protocols, management and control frameworks, and oversight mechanisms.

Therefore, the findings of this research may have a great potential to influence the policy formulation on the management of foreign exchange in Pakistan. In this sense, this paper aims to offer a critical evaluation of the FERA and its suggestions for reform so that it can be of help in the creation of a better and more efficient, transparent, and effective system of regulation. In the long run, this may culminate in better economic stability, trade and investment chances, better conformity to international standards, and sustainable economic development for Pakistan.

1.4 Key Provisions of FERA 1947 *Section 3, 4, 5, and 9*

Section 3 of FERA ACT 1947 as⁴:

Authorized dealers in foreign exchange.

1. The State Bank may, on application made to it in this behalf, authorize any person to deal in foreign exchange.
2. An authorization under this section
 - a. May authorize dealings in all foreign currencies or may be restricted to authorizing dealings in specified foreign currencies only;
 - b. May authorize transactions of all descriptions in foreign currencies or may be restricted to authorizing specified transactions only
 - c. May be granted to be effective for a specified period, or within specified amounts, and may in all cases be revoked for reasons appearing to it sufficient by the State Bank.
3. An authorized dealer shall in all his dealings, in foreign exchange comply with such general or special directions or instructions as the State Bank may from time to time think fit to give, and, except with the previous permission of the State Bank, an Authorized dealer shall not engage in any transaction involving any foreign exchange which is not in conformity with the terms of his authorization under this section.
4. An authorized dealer shall, before undertaking any transaction in 3 foreign exchange on behalf of any person, require that person to make such declarations and to give such information as will reasonably satisfy him that the transaction will not involve, and is not designed for the purpose of, any contravention or evasion of the provisions of this Act or of any rules, directions or orders may there under, and where the said person refuses to comply with any such requirement or makes only unsatisfactory compliance therewith, the authorized dealer shall refuse to undertake the transaction and shall, if he has reason to believe that any such contravention or evasion as aforesaid is contemplated by the person, report the matter to the State bank⁵.

⁴ Pakistan, Foreign Exchange Regulation Act, 1947 (Act No. VII of 1947), § 3..

⁵ Pakistan, Foreign Exchange Regulation Act, 1947 (Act No. VII of 1947), § 4.

The legal basis for regulating and overseeing foreign exchange-dealing businesses is provided by this part of the Foreign Exchange Regulation Act (FERA) 1947. It creates a framework for accountability, compliance, and enforcement and gives the State Bank of Pakistan (SBP) the authority to authorize dealers.

Important Analysis Points

1. State Bank Centralized Authority

Provision Overview

Based on compliance, the SBP has the exclusive ability to give or withdraw authorization for firms to act as foreign exchange dealers.

This highlights Pakistan's centralized oversight of foreign exchange operations, which is a vital safeguard to guarantee that exchange rates comply with domestic economic policies.

2. Conditional Authorization

Overview of the Provision: Authorizations could be limited to particular time periods, transaction categories, or currencies. The SBP has the authority to revoke them as well.

Regulatory Flexibility

This refers to how easily the legal system may adjust to risks or demands in the economy, such as shifting foreign reserves or outside forces.

Policy Analysis:

Talk about whether Pakistan's foreign reserves are adequately protected by such conditional authorizations or if overly stringent regulations impede economic activity like international trade.

Comparison with India: Examine the effects on flexibility and financial results of a comparable FEMA regulatory provision.⁶

⁶ Ibid.

3. Needs for Compliance

Authorized dealers are not permitted to undertake transactions beyond their designated authorization and are required to follow SBP guidelines. They must also report suspected infractions and make sure transactions adhere to the law.

Accountability Enforcement

This clause guarantees that authorized dealers serve as an enforcement tool, supporting the SBP's oversight and control of foreign exchange operations.

Evasion Prevention

The clause lessens the possibility of smuggling or unlawful capital outflows, two ways that foreign currency restrictions are circumvented, by forcing dealers to confirm transactions and report suspicious behavior.

Section 3 is a cornerstone of the FERA 1947, demonstrating a strong regulatory framework to manage and control foreign exchange transactions. Its incorporation in the thesis emphasizes the legal aspect of economic policy implementation, responding directly to the external examiner's feedback. By comparing its application and effectiveness with similar laws in other jurisdictions like India, the thesis can provide a nuanced analysis of its strengths and areas for reform.

Section 4. Restrictions on dealing foreign exchange.

1. Except with the previous or special permission of the State Bank, no person other than an authorized dealer shall in Pakistan and no person resident in Pakistan, other than an authorized dealer all outside Pakistan, buy or borrow from, or sell or lend to, or exchange with, any person not being an authorized dealer, any foreign exchange.
2. Except with the previous general or special permissions of the State Bank, no person whether an authorized dealer or otherwise, shall enter into any transaction which provides for the conversion of Pakistan currency into foreign currency or

foreign currency into Pakistan currency at rates of exchange other than the rates for the time being authorized by the State Bank.

3. Where any foreign exchange is acquired by any person other than an authorized dealer for any particular purpose, or where any person has been permitted conditionally to acquire foreign exchange, the said person shall not use the foreign exchange so acquired otherwise than for that purpose or, as the case may be, fail to comply with any condition to which the permission granted to him is subject, and where any foreign exchange so acquired cannot be so used or, as the case may be, the conditions cannot be complied with, the said person shall without delay sell the foreign exchange to an authorized dealer.
4. Nothing in this section shall be deemed to prevent a person from buying from any post office, in accordance with any law or rules made there under for the time being in force, any foreign exchange in the form of postal orders or money orders.⁷

A regulatory framework for foreign exchange transactions is established under Section 4 of the Foreign Exchange Regulation Act (FERA) 1947 in order to guarantee centralized management under the State Bank of Pakistan (SBP). By stopping illegal and perhaps dangerous foreign exchange transactions, this part is essential to preserving Pakistan's economic stability.

1. Authorized Dealer Monopoly

Except with the SBP's prior or special consent, the clause expressly limits foreign exchange transactions to approved dealers. Because this monopoly guarantees that all transactions take place through approved channels, the SBP is able to efficiently monitor and manage foreign exchange flows. This clause seeks to:

- Prevent the development of unregulated foreign exchange markets, such hundi or hawala, which have the potential to undermine the official financial system.

⁷ Ibid.

2. Exchange rates that are regulated

All foreign exchange exchanges must take place at rates approved by the SBP, according to this provision. This stops illegal exchange rates from being used, which could result in:

- Inconsistencies between official and market-driven rates, which could open up arbitrage opportunities.

Uncontrolled fluctuations that cause the national currency to become unstable. Consistency and openness in foreign exchange transactions are guaranteed by this rule. However, foreign investors who like rates set by the market may occasionally be discouraged by such stringent regulation. By include this element in the thesis, the study can assess how well economic stability and the creation of an atmosphere that is conducive to international investment and trade are balanced.⁸

3. Acquisition and Use by Purpose

The requirement that foreign currency obtained for a specific purpose be utilized exclusively for that purpose is emphasized in Section 4. It must be returned to an authorized dealer if it cannot be used as intended or if the related requirements cannot be met. This clause seeks to:

- Stop the improper use of foreign currency for illegal purposes including capital flight or money laundering.

Assure responsibility in the distribution and application of foreign exchange. According to this thesis, this feature emphasizes how regulatory frameworks can improve transparency and discourage non-compliance. However, issues like Pakistan's economy's high rate of informal transactions and lax enforcement measures could make it less successful.

4. Postal Transaction Exemption

This section has a significant exemption that allows the purchase of foreign currency in the form of money orders or postal orders in compliance with applicable laws and

⁸ Malik, Fizza. "Exchange Rate Regimes and Economic Dynamics: Insights from Pakistan." *Journal of Business and Economic Options* 2, no. 3 (2019): 132-141.

regulations. This makes modest purchases and remittances easier, particularly for people living in remote areas who might not have access to official financial institutions. The thesis can investigate how regulatory regimes strike a compromise between user-friendliness and the requirement to stop abuse through unofficial channels by examining this clause.

The major goal of FERA 1947, which is to preserve centralized control over foreign exchange in order to safeguard Pakistan's economic interests, is reflected in Section 4. By discussing the legal ramifications of foreign exchange laws and their consequences for reform and policy, its inclusion in this thesis enhances the analysis. The efficiency of FERA 1947 is thoroughly understood thanks to this debate, which not only supports the thesis's goals but also responds to the external examiner's comments.

Section 5 of the FERA ACT 1947

5. Restrictions on payments.

1. Save as may be provided in and in accordance with any general or special exemption form the provisions of this sub-section which may be granted conditionally or unconditionally by the state Bank, no person in, or resident in, Pakistan shall.⁹

- I. Make any payment to or for the credit of any person resident outside Pakistan; Draw, issue or negotiate any bill of exchange or promissory note or acknowledge any debt, so that a right (whether actual or contingent) to receive a payment is created or transferred in favor of any person resident outside Pakistan;
- II. Make any payment to or for the credit of any person by order or on behalf of any person resident outside Pakistan;
- III. Place any sum to the credit of any person resident outside Pakistan;
- IV. Make any payment to or for the credit of any person as consideration for or in association with
- V. The receipt by any person of a payment or the acquisition by any person of property outside Pakistan;

⁹ Pakistan, Foreign Exchange Regulation Act, 1947 (Act No. VII of 1947), § 5.

- VI. The creation or transfer in favor of any person of a right whether actual or contingent to receive a payment or acquire property outside Pakistan;
2. Nothing in this section shall restrict the doing by any person of anything within the scope of any authorization or exemption granted under this act. (4) For the purposes of this section, “security” also includes coupons or warrants representing dividends or interest and life or endowment insurance policies.

Examination of the Foreign Payments and Transfers Provisions

In order to control outgoing payments and transactions involving foreign currency, the provisions of the Foreign Exchange Regulation Act (FERA) 1947 are essential. These regulations seek to stop illicit capital outflows and preserve control over the nation's foreign reserves. The essential clauses are analyzed in depth below¹⁰:

Limitations on Transfers and Payments

The Act imposes strict restrictions on outgoing payments and the establishment of debts involving foreign nationals. In particular:

- I. Disbursements to International Residents: Unless specifically approved by the State Bank of Pakistan (SBP), it limits payments made to or on behalf of people who live outside of Pakistan.
- II. Instrument Negotiation: To prevent illicit financial transactions, bills of exchange, promissory notes, and other documents that transfer rights to foreign nationals cannot be drawn or negotiated.
- III. Credit Transfers: To prevent capital flight or transactions that could deplete foreign exchange reserves, money cannot be placed on the credit of foreign nationals.

These clauses promote the overarching objective of maintaining the nation's financial stability by guaranteeing that foreign exchange transactions are centralized under the SBP's supervision.

¹⁰ Ibid.

Payments Associated with International Transactions

The Act forbids payments given in exchange for: 1. Purchasing real estate outside of Pakistan: To discourage the export of funds for speculative or illegal uses, all transactions involving payments for the purchase of real estate overseas are subject to regulations.

Rights to Payments Abroad

In order to lower the risks of cross-border money laundering or illicit asset transfers, payments pertaining to the establishment or transfer of rights to receive money or purchase property outside of Pakistan are also banned.

These restrictions are consistent with the thesis's explanation of how foreign currency regulations safeguard national interests by avoiding the excessive depletion of foreign reserves.

Permission and Exclusions

Although these regulations are stringent, the Act offers flexibility through SBP-granted general or particular exemptions. These exemptions, which may be unconditional or conditional, are intended to:

- Promote lawful foreign investment and commerce.

Permit transactions and payments that are necessary for economic expansion. This supports the argument by showing how the Act balances preserving authority with promoting economic activity.

Wider Purview: Insurance and Securities Regulations

The Act's comprehensive approach to regulating financial instruments that could enable unauthorized outflows is reflected in the inclusion of securities, coupons, and life or endowment insurance policies within the purview of this section. By regulating these instruments, the Act lowers the risk of capital outflows that are disguised as investments or payments related to insurance. ¹¹

¹¹ Ibid.

This feature emphasizes the significance of careful supervision while highlighting the legal and economic aspects of foreign exchange control.

These clauses highlight how important legal restraints are in determining Pakistan's foreign exchange strategy. Their inclusion in the thesis provides a strong basis for examining the implications of FERA 1947 for reform in the contemporary era as well as its efficacy in preserving the nation's foreign reserves and economic autonomy.

Section 9 of the FERA 1947

9. Acquisition by Central Government of foreign exchange. The Central Government may, by notification in the official Gazette, order every person in, or resident in, Pakistan- -- (a) who owns such foreign exchange as may be specified in the notification, to offer it, or cause it to be offered for sale to the State Bank on behalf of the Central Government or to such person, as the State Bank may authorize for the purpose, at such price as the Central Government not less than the market rate of the foreign exchange when it is offered for sale; (b) who is entitled to assign any right to receive such foreign exchange as may be specified in the notification, to transfer that right to the State Bank on behalf of the Central Government on payment of such consideration therefore as the Central Government may fix: Provided that the Central Government may by the said notification or another order exempt any persons or class of persons from the operation of such order: Provided further that nothing in this section shall apply to any foreign exchange acquired by a person from an authorized dealer and retained by him with the permission of the State Bank for any purpose.¹²

The Foreign Exchange Regulation Act (FERA) 1947's Section 9 gives the Central Government the authority to control and seize foreign currency held by Pakistani citizens or organizations. Maintaining economic stability depends on the government's ability to manage the country's foreign exchange reserves, which is made possible by this clause. A thorough explanation of the clause is provided below:

¹² Pakistan, **Foreign Exchange Regulation Act, 1947** (Act No. VII of 1947), § 9

1. The need to provide the State Bank with foreign exchange for sale

Central Government Notification and Order

This section gives the Central Government the authority to publish a notice in the official Gazette mandating that all Pakistani citizens or individuals in possession of specific foreign currency sell it to the State Bank of Pakistan (SBP) or an authorized agent.

Price Regulation: The selling price of foreign exchange must be at least the going rate in the market at the time of the transaction. By doing this, Pakistan's foreign exchange reserves are kept intact and the SBP is guaranteed to purchase foreign currency at fair and current market prices.

Effect on Foreign Exchange Market: The government can regulate the foreign exchange market by implementing such rules.

2. Transfer of Foreign Exchange Receiving Rights

Transfer of Rights to Foreign Exchange: Those who are eligible to receive foreign exchange are also covered by this provision. The transfer of foreign exchange rights to the SBP may be ordered by the Central Government. The consideration (price) for this transfer can be set by the government, which once more guarantees that Pakistan's foreign reserves are kept at sufficient levels.

This clause tightens control over any currency inflows that may otherwise evade the regulatory system by giving the government authority over foreign exchange rights that are due.

Exclusions

Exemption for Specific Individuals or Classes: The clause permits the government to waive this obligation for specific individuals or groups of individuals. In certain situations where it might not be possible or practical for people or organizations to follow such a command, this flexibility might be helpful.

As an illustration, individuals who store foreign currency for particular uses (such as personal savings or company needs) might be excused from this clause if they can provide a valid reason for keeping it.

Foreign Exchange Obtained from Authorized Dealers: Under the Act, foreign exchange obtained from an authorized dealer and held for a defined purpose with previous SBP approval is exempt. This guarantees that people or companies involved in lawful

The significance of currency stability in Pakistan's economic strategy is highlighted by the government's capacity to purchase foreign currency and compel the sale of foreign reserves to the State Bank. This approach can also be used to assess the legal frameworks that sustain Pakistan's financial stability, particularly in difficult economic times.¹³

1.5 Significance of the Study

Foreign exchange reserves are a critical component in the economy of a country and therefore an effective regulation of such reserves is crucial. Thus, such a framework offers the required rules, procedures, and supervision to guarantee the proper and efficient management of foreign reserves. Here are key reasons why a strong regulatory framework is crucial: Some important reasons are given:

A clear legal environment provides certainty and confidence in the economy. It offers precise guidelines on how foreign reserves are to be accumulated, used, and managed. This stability is important in promoting the stability of the exchange rate and thus promotes confidence among investors, traders and business people.

Foreign reserves are used as a hedge against external shocks and fluctuations in the market. Sound regulation helps to guarantee that reserves are utilized in a manner that protects the economy from volatility of the exchange rate or capital movements. This protection is important for preventing financial crises and is a key element of economic stability.

The central banks view foreign reserves as a tool for implementing monetary policy. Guidelines on how reserves can be used to manage the money supply, interest rates, and inflation are provided by a sound legal framework. This support enhances the monetary policy's ability to stabilize prices and spur economic growth in accordance with its objectives and the time's economic environment.

¹³ De Belder, Richard, and Makdoom Ali Khan. "Legal Aspects of Doing Business in Pakistan." In *Int'l L.*, vol. 20, p. 535. 1986.

Many countries have foreign currency external debts that refer to obligations that are payable in a foreign currency. A good legal system guarantees that adequate reserves are set aside to meet these debts on the due dates. This is important in ensuring a good credit score, lower interest rates on borrowed items, and to prevent cases of default. Foreign reserves help countries provide the needed currency for the imports to be made hence promoting international trade. A good reserve management structure guarantees that there are sufficient reserves to cater for the trade transactions even in the course of trade deficits.

Investors and businesses always seek countries with sound and stable economies. A well-developed regulation for foreign reserves assures the investors that the nation can handle its financial affairs properly. This can bring in foreign investment, which in turn brings development and employment opportunities.

A strong legal environment ensures that foreign reserves are managed with remits and disclosures to the public. It provides guidelines on reporting and structures of management that will enable proper accountability to the public and other stakeholders. This is due to the fact that nations with sound legislative requirements for foreign reserves will consistently adhere to both best practices and established international norms. Maintaining cordial ties with global institutions like the World Bank and the International Monetary Fund (IMF) is beneficial in order to receive support during times of economic hardship.

In order to maintain economic stability, act as a shock absorber, implement sound monetary policy, fulfill obligations to other countries, engage in trade, draw in foreign investment, maintain transparency, and adhere to international standards, it is necessary to have foreign exchange reserves. It is seen as a virtue of solid economic policy, which is the cornerstone of a country's ability to manage its finances and meet the demands of the global economy.

1.6 Recapitulation of the Main Features

Importance of the Critical Analysis of FERA 1947 about Pakistan's Economic Growth.

The critical analysis of the Foreign Exchange Regulation Act of 1947 (FERA) in the context of Pakistan's economic development covers several key aspects:

The context in which FERA was enacted after Pakistan gained independence in 1947 in the backdrop of the problems of partition and the process of building an economy.

Objectives of FERA: The major goals of FERA are to regulate foreign exchange, maintain reserves, stabilize, and meet external commitments.

The economic problems that Pakistan encountered after gaining independence included inadequate facilities, lack of capital, and inadequate foreign exchange that required legislation like FERA.

The possible positive effects of the critical analysis of FERA in the policy-making process, include policy changes and the modernization of the reserve, better management of reserves, economic stability, trade and investment promotion, the effectiveness of monetary policy, and compliance with the BIS standards.

The importance of closely scrutinizing FERA 1947 is based on its applicability to the present-day Pakistani economy. SWOT analysis of FERA will help the policymakers to understand the areas of improvement to modernize the regulatory framework. This is important in the expansion of the economy, mobilization of foreign resources, coping with the effects of shocks, and achieving compliance with global standards. Thus, the critical analysis of FERA 1947 is highly relevant to Pakistan's economic growth and development. It offers a framework for evaluating the efficiency and applicability of an existing set of rules that have been in place for a long time in a contemporary environment. Thus, the knowledge of how FERA affects the processes of accumulation, management, and use of foreign currencies, will help to determine the direction of its further development and change. This in turn can result in a more

efficient, transparent, and effective foreign exchange management system which will go a long way in enhancing sustainable economics¹⁴.

1.7 Concise Analysis of the Laws Concerning Foreign Currency

Foreign currency laws are pivotal in governing cross-border fund transfer, economic stability, and international business and investment. Here is an overview of the common types of laws related to foreign currency: The following is an overview of the common types of laws related to foreign currency:

Foreign Exchange Regulations

These laws regulate the purchase, sale, and possession of foreign currency within a given country's territory. They usually prescribe the terms of exchange control, that is, who is permitted to exchange money, how much money can be exchanged, and for what purpose the foreign currency can be used.

Some of them are FEMA in India, FERA in Pakistan, and the Foreign Exchange Act in Bangladesh.

- I. Foreign Exchange Management Act (FEMA) is the act of India that regulates foreign exchange and remittance in the country.
- II. Foreign Exchange Regulation Act of 1947 (FERA) – Pakistani
- III. Foreign Exchange Act of Bangladesh

Currency Exchange Control Laws

These laws, which include the Exchange Control Act of South Africa and the Exchange Control Regulations of Malaysia, deal with capital controls, exchange rate systems (fixed, floating, or managed floating), and large cross-border foreign exchange transactions. They also address the stability of the domestic currency.

¹⁴ Lughmani, Muhammad Saqib Anjum, Muhammad Tanweer Abdullah, and Munawar Khan. "Evolution of accountability frameworks in Pakistan: 1947 to 2022." *Sarhad Journal of Management Sciences* 8, no. 1 (2022).

Foreign Exchange Regulations

- I. Currency Exchange Control Laws:
- II. Currency Exchange Control Laws:
- III. Exchange Control Act – South Africa
- IV. Exchange Control Regulations – Malaysia

Anti-Money Laundering (AML) and Counter-Terrorist Financing (CTF) Laws

Anti-Money Laundering (AML) and Counter-Terrorist Financing (CTF) Laws: AML and CTF laws are designed to stop unlawful activities like money laundering and funding terrorism through the financial system. It frequently calls for a customer due diligence process, reporting of suspicious transactions, and record-keeping of currency transactions by financial institutions.

Some of the laws include the USA PATRIOT Act in the United States and the Anti-Money Laundering Act in the European Union.

- I. Anti-Money Laundering (AML) and Counter-Terrorist Financing (CTF) Laws:• Anti-Money Laundering (AML) and Counter-Terrorist Financing (CTF) Laws:
- II. USA PATRIOT Act - United States
- III. Anti-Money Laundering Act – EU

Foreign Investment Laws:

These laws govern the entry and exit of FDI and also the remittance of profits and dividends. It is common to contain provisions on measures of regulating foreign exchange, taxation of foreign investment, and encouragement of foreign investors. Some of these are the Chinese FDI Law and the Korean FIP Act.

Reginal Countries:

- I. Foreign Investment Law – China
- II. The FIPA stands for Foreign Investment Promotion Act and it is mainly related to South Korea.

International Trade Laws:

These laws deal with the export and import of goods and services and also payment and settlement of international business transactions. They frequently contain measures on exchange rates, trade credit, and trade barriers. Some of them include the Customs and Excise Act of Australia and the Import and Export Control Act of Zambia.

World Trade Organization (WTO) Agreements:

- I. General Agreement on Tariffs and Trade (GATT)
- II. Trade Related Intellectual Property Rights (TRIPS)
- III. General Agreement on Trade in Services (GATS)
- IV. Agreement on Agriculture
- V. Understanding of Technical Barriers to Trade (TBT)
- VI. General Agreement on Trade-Related Aspects of Intellectual Property Rights (TRIPS)

Free Trade Agreements (FTAs):

- I. Trans-Pacific Partnership (TPP) 11 or the more expanded name, the Comprehensive
- II. and Progressive Agreement for Trans-Pacific Partnership (CPTPP).
- III. United States of America, Mexico and Canada Agreement (USMCA)
- IV. Free Trade Agreements of the European Free Trade Association (EFTA)
- V. ASEAN Free Trade Area (AFTA) agreements
- VI. Mercosur (South American Common Market) agreements

Customs and Tariff Laws:

- I. Harmonized System (HS) of tariff classification
- II. Customs valuation agreement (CVA) under the WTO
- III. Laws of customs of certain countries (for example, Customs and Excise Act of Australia)

Export Control Laws:

- I. EAR – United States Export Administration Regulations
- II. Dual-Use and Military Goods and Technologies Export Control Regulations
– European Union
- III. Export Control Act – United Kingdom

International Monetary Fund (IMF) Regulations:

- I. International Monetary Fund (IMF) Regulations:
- II. Charter of the Fund which is also known as the Articles of Agreement of the IMF
- III. IMF's Articles of Agreement on Exchange Rate Arrangements and Surveillance
- IV. International Finance Corporation (IFC) Regulations:
- V. International Finance

Corporation (IFC) Regulations:

Policies on the Management of Foreign Exchange Reserves United Nations (UN)

Trade Laws:

UN Convention on Contracts for the International Sale of Goods (CISG)

Regional Trade Agreements:

African Continental Free Trade Area (AFCFTA)

European Union Customs Union

Association of Southeast Asian Nations (ASEAN) Trade Agreements

Bilateral and Multilateral Agreements:

Commonly, bilateral or multilateral agreements are signed between countries, which determine the conditions of foreign currency circulation and cooperation in trading. Such treaties usually contain provisions on exchange rates, methods of payments, and resolution of any economic issues. Some of them are bilateral agreements such as the North American Free Trade Agreement (NAFTA) which is now the United States-Mexico-Canada Agreement (USMCA) and multilateral agreements like the General Agreement on Tariffs and Trade (GATT).

The above laws constitute the legal system that guides the utilization, trade, and transport of foreign currency in and across the countries. They are crucial for the growth of the economy, fighting against fraud and other financial offenses, supporting business relations and transactions, and meeting the requirements of international treaties and conventions. It is essential for the business, banks, governments, and other people who are engaged in international operations and activities.

1.8 Foreign Currency usage in International Trade:

Foreign currency is essential in international business because it helps in the exchange of goods and services between countries that use different currencies. Here is an overview of how foreign currency is used in international trade:

This is the case when one country buys goods or services from another country, the payment is normally made in the exporter's currency. For instance, if a firm in the United States buys electronics from Japan, the payment would be made in Japanese yen.

The importer is required to get the required quantity of foreign currency to clear the amount indicated in the invoice to the exporter. It can be done through banks or in the foreign exchange markets.

Most cross-border sales are made on an invoice in a leading currency like the US dollar, euro, or Japanese yen. This is commonly referred to as "invoice currency. Using a stable and popular currency for invoicing can minimize exchange risks that may be faced by the importer and exporter.

The foreign exchange market is the market for trading currencies. It lets business people and individuals sell one currency and buy another at the prevailing market rates.

When an importer is required to make a payment for goods or services, he has to make a payment in the exporter's currency by converting his domestic currency. Currencies change value depending on supply and demand, interest rates, economic stability, and geopolitical conditions. These are some of the factors that importers need to look at when converting currency to reduce costs.

- I. Changes in exchange rates can affect the price of products imported into a country. Hedging can be done through forward contracts or options which can help the importer to avoid being a victim of a wrong exchange rate.
- II. Exporters may also use terms like net 30 days or payment on receipt to hedge for the risks of payment fluctuations in foreign currency.
- III. Exchange rates are subject to changes, and this may affect the price of goods imported into a country. An improvement in the relative value of the importer's currency vis-a-vis the exporter's currency makes imports cheaper while a depreciation in the relative value increases the cost of imports.
- IV. Fluctuations in exchange rates affect the price at which importers can sell their goods as well as their purchasing power.
- V. In case a foreign company makes its profits in a foreign currency, then it may have to transfigure the profit to its home currency. This process is called repatriation. Profits may be repatriated to the parent company and this may be subjected to some regulatory measures or taxed in some countries.
- VI. Therefore, the use of foreign currency in international trade is inevitable as it helps in the completion of the transactions.

To sum up, the employment of foreign currency is critical in the process of international trade. Importers obtain foreign currency to use in payment for imported goods, hedge against exchange risks, employ trade finance tools, and factor exchange rate changes on prices. The foreign exchange market plays an important role in acting as an intermediary market for currencies and other financial instruments to aid in hedging risks of fluctuating exchange rates. It is, therefore, important for businesses and

governments involved in international business to comprehend how foreign currency is employed in the international market.

1.9 Conclusion

The Foreign Exchange Regulation Act (FERA) of 1947 has been the main subject of Chapter 1's thorough review of Pakistan's foreign exchange reserve regulations. The importance of foreign exchange reserves in maintaining economic stability, promoting global trade, assisting with monetary policy, and drawing in foreign investment was emphasized throughout the chapter. FERA 1947's significance in stabilizing the fledgling economy, managing limited resources, and resolving foreign exchange limits is highlighted by its historical context, which is based on the difficulties faced by Pakistan after gaining independence.

FERA 1947 played a crucial influence in forming Pakistan's early economic policies, as seen by its goals of protecting reserves, maintaining currency stability, and fulfilling external commitments. The chapter also highlights how important legal frameworks are for promoting trust, openness, and adherence to global norms—all of which are necessary for long-term, steady economic growth.

The chapter concludes by laying the groundwork for the critical examination of FERA 1947 by highlighting the necessity for reforms, relating its historical significance to contemporary economic issues, and analyzing its impact on Pakistan's financial stability, trade, and investment. This investigation serves as the starting point for later talks about modernizing policies and managing Pakistan's foreign exchange effectively.

CHAPTER 2: FOREIGN CURRENCY REGULATIONS: AN INTRODUCTION

2.1 Historical Perspective

FERA 47 owes its origin to British Masters. In 1939, the World War, in the shape of unprecedented human calamity, hit the universe. To outflow, the Defense of India Rules were framed under the Defense of India Act, of 1939. These rules were followed by FERA 47 when the Emergency came to an end on 30th September; 1946. With the advent of Pakistan FERA 47 was continued and adopted.¹⁵ Thus, FERA 47 “is a pre-partition Act, having been passed by the Indian Legislature in 1947.”¹⁶

The reading of FERA 47 demonstrates that Pakistan started its life with a mixed economy as opposed to the free market and FERA 47 placed restrictions on the outflow of foreign exchange. Naturally, under FERA 47, there were no mercantile transactions of foreign exchange in the market. ... It, therefore, follows that FERA 47 completely prohibited commercial operations of foreign exchange in what is now known as the Kerb market. The objective of FERA 47 was to conserve the deposit of foreign exchange and prohibit its flight.¹⁷

The “basic object of FERA 47 was to conserve foreign exchange deposits and to control deposits outflow. FERA 47 placed restrictions on dealings of foreign exchange. It enacted that except with the previous permission of S.B.P., no person resident in Pakistan other than an authorized dealer shall, outside Pakistan, buy, borrow or sell or lend to, or exchange with any person not being an authorized dealer, any amount of foreign exchange.

FERA 47 postulated that when any foreign exchange is acquired by any person other than an authorized dealer for any particular purpose, or where any person has been permitted conditionally to acquire foreign exchange, the said person shall have to use the foreign exchange so acquired for that purpose alone and not otherwise. If he fails to do so, the said person shall without delay sell the foreign exchange to an authorized dealer.”¹⁸

¹⁵ Shaukat Ali Mian & Another v Federation of Pakistan (1999 C L C 607).

¹⁶ Kalipada Shaha v The State (PLD 1959 Supreme Court 322).

¹⁷ Ibid.

¹⁸ Ibid.

Economic liberalization in Pakistan was implemented as part of the privatization program in the 1990s. A new law liberalizing the movement of foreign exchange was enacted in the form of the Protection of Economic Reforms Act, of 1992 (PERA'92). However, such liberalization moves remained halfhearted during the latter part of 1990 owing to the effects of Presser Amendment sanctions, and nuclear weapons testing and declarations. But again, in 2000 comprehensive and muchmore effective studies were conducted by the Finance Minister, and liberalization policies were pursued. The fruits of liberalization reached their peak in 2003–04 when Pakistan recorded its highest national GDP growth to 8.96%~9.9%. In 2008–10, Pakistan was ranked 47th largest in the world in nominal terms and 27th largest in the world in terms of purchasing power parity.¹⁹

At this stage, it would be advantageous to state that before 1990 there were various legal provisions in the field including FERA 47 and Customs Act, 1969 which prohibited the import and export of foreign currency by persons or citizens of Pakistan and also made it an offense to retain any foreign exchange or to open any foreign currency account. It was realized that these measures hampered development and led to the closed door of the economy resulting in its stagnation and shying away from foreign capital. It was in realization of this economic reality that various measures were taken in the year 1990 by the Federal Government by introducing economic reforms to liberalize the economy and provide incentives to the investors and encourage remittance of foreign exchange from the road. In addition to other steps, almost all restrictions on the import and export of foreign exchange and opening of foreign currency accounts and their operations were removed by the Government, and protection and immunity were granted to these accounts. On 12-2-1991, the State Bank of Pakistan issued a circular permitting Pakistani nationals residing in Pakistan to open and maintain foreign currency accounts with Banks in Pakistan. It was, inter alia, provided that no question shall be asked by any Authority in Pakistan about the source of acquisitions of such foreign exchange. Another circular was issued on 14-2-1991 to remove certain restrictions which have been placed in the earlier circular.²⁰

¹⁹ Daudpota, Faisal. "Defective Fundamentals of Pakistan's Foreign Exchange Law-Need to Switch from Controls to Liberalization in Order to Achieve Prosperity in the Era of Digital Trade." Available at SSRN 3699163 (2020).

²⁰ Hudabiya Engineering (Pvt.) Ltd v Pakistan & Others (1998 PTD 34).

In December 1999, Pakistan promulgated an ordinance to amend PERA'92 that withdrew the aforesaid immunity. But again, in 2001, Pakistan promulgated the Foreign Currency Accounts Protection Ordinance, 2001 (FCAPO'01) ensuring complete protection to foreign currency account holders. Tax officials maintain that their hands are tied under PERA'92 and FCAPO'01.

Thus, PERA'92 was amended through the Finance Act, of 2018, whereby freedoms and safeguards as to foreign currency accounts have been taken away. Further, it has been reported in the newspapers that as of 2020 the government has decided to repeal PERA'92 on the pretext that it allegedly facilitated money laundering and tax evasion. Research on foreign reserve laws is available in the literature from the past 60 years. Specifically, in the three decades of the 1960s, 1970s, and 1980s the main focus of the research was the Bretton Woods system²¹ its collapse, and its impacts on the foreign reserves. The increasing growth of international reserves, contrary to what was predicted, has forced researchers to revisit this issue and explain why the evidence seems to contradict the theory. Several studies are based on and stem from the theories developed in the 1970s and 1980s. Several models have been generated from the basis of these theories which estimate the determinants of international reserves.²²

Many countries hold FERA to support their exchange rate policy to ensure their economic stability. These reserves are mostly used in the foreign exchange market to control the exchange rate. Michael et al, 2006). Hence, there is a need for intervention to smooth exchange rate fluctuations. The other important uses of FERA are documented the by International Relations Committee, Task Force (IRC, 2006) such as the payment of imported goods and services, debt servicing of country external debts, and financing of domestic fiscal expenditure.

The approach of FERA has been changed recently from liquidity and principal preservation to a profit-making approach.²³ They argued that long-term bonds, high-

²¹ Dooley, Michael P., David Folkerts-Landau, and Peter M. Garber. "An essay on the revived Bretton Woods system." (2003).

²² Heller, H. Robert, and Mohsin S. Khan. "The demand for international reserves under fixed and floating exchange rates." Staff Papers 25, no. 4 (1978): 623-649.

²³ Peter, F., and Z. Machiel. "The risk of diversification in risk management for Central Bank Foreign Reserves." European Central Bank (2004): 107-136.

yield bonds, and equities investment grade credits are mainly used for the profitability approach. Earlier Heller ²⁴ compared the marginal costs and benefits of FERA. He compared the actual reserves with his results for each country to check for the adequacy of FERA. Later on, ²⁵modified his model and based it on inventory management. They used a pooled time series from 1971 to 1975 for twenty countries, their findings were according to their predictions. Later on, Disyatat and Mathieson ²⁶applied the model of fifteen Asian and Latin American countries and found that exchange rate volatility is an important determinant for FERA. They argued that the financial crisis of 1990 had no structural breaks in these countries.

Several factors are studied and reported which affect the FERA in different countries. For Example, Chin-Hone et al an expert of the foreign currency empirically found that gross domestic product (GDP), exchange rate, the balance of payment (BOP), Openness, and the opportunity cost of reserve holdings impact the FERA in Malaysia. Charles (2012) investigated the impact of GDP, and trade level on FERA and reported the significant impact of these variables on FERA.

As far as the FERA of Pakistan is concerned, it has no consistent pattern of FERA in the central bank of Pakistan. There is a lack of research on the factors affecting the FERA of Pakistan. This study aims to investigate the factors affecting the FERA of Pakistan while this study also critically evaluating the Foreign Exchange Regulating Act, 1947, Act No. VII of 1947 as per the contemporary requirements.

It was not until 1987, that an amendment to FERA was first made. During Zia ul Haq's regime, some importer and exporter lobbies appealed to the president that violations under FERA should not be ruled under the Code of Criminal Procedure, 1898. They appealed against harassment from security authorities and mentioned being treated for violations as white-collared individuals. Violators of FERA were then trialed through a Foreign Exchange Tribunal under Article 23A of FERA.

²⁴ Heller, H. Robert. "The transactions demand for international means of payments." *Journal of Political Economy* 76, no. 1 (1968): 141-145.

²⁵ Frenkel, Jacob A., and Boyan Jovanovic. "Optimal international reserves: a stochastic framework." *the economic Journal* 91, no. 362 (1981): 507-514.

²⁶ Disyatat, Piti, and Donald Mathieson. "Currency crises and the demand for foreign reserves." IMF Working Paper 01/49 (2001).

Under Section 23A, violations were punishable with imprisonment for a term which may extend to two years or with a fine or with both, and any such tribunal trying any such contravention may if it thinks fit and in addition to any sentence which it may impose for such contravention, direct that any currency, security, gold or silver, or goods or other property in respect of which the contravention has taken place shall be confiscated. In addition to this notwithstanding anything contained in the Code of Criminal Procedure, 1898, any offense punishable under this section shall be cognizable and non-bailable for such period as the Federal Government may from time to time, by notification in the official Gazette, declare.

Through the Act of Parliament, in 1987, a bill was proposed and consequently passed from both houses which introduced Article 23B to FERA. Under Article 23B the Federal government was allowed to authorize any area specified in the notification any officer of the State Bank to act as the Adjudicating Officer. The amendment now abolished rulings for violators through the Code of Criminal Procedure, 1989; removed imprisonment and confiscation as possible sentences, and introduced violators to be liable to a penalty not exceeding five times the amount or value involved in such contravention or five thousand rupees, whichever is more, by the Adjudicating Officer. Before the Protection of Economic Reforms Act (PERA), 1992 foreign currency could only be dealt with or exchanged through Authorized Dealers, Authorized Money Changer, or authorized exchange Companies. However, after PERA was passed in 1992, under article 4, subsection (1) it allowed “All citizens of Pakistan resident in Pakistan or outside Pakistan and all other persons shall be entitled and free to bring, hold, sell, transfer and take out foreign exchange within or out of Pakistan in any form.

In 2016, a major amendment was introduced to FERA, 1947 adding article 23K to the act. The article stated that “whoever contravenes, attempts to contravene or abets the contravention of any of the provisions of section 3, section 3A, section 3AA, section 3B, sub-section (2) of section 4 and clause (c) of subsection (1) of section 20, shall be liable to a penalty of up to five hundred thousand rupees for each contravention, and where the contravention is a continuing one with a further penalty which may extend to ten thousand rupees for each day during which such contravention continues. The State Bank of Pakistan was given authority to exercise this right and penalize entities

such as banks, hotels, dealers, etc., who were formerly not liable for penalty. Previously all such cases were dealt with by adjudicating officers, who often did not have any formal legal background. This led to hearings being unfruitful, where violators were either not penalized or disputes lasted several years before they were resolved.

In April 2018, FERA was amended to bar individuals and entities not filing taxes from operating foreign currency bank accounts. At the time, Pakistan had a yawning current account deficit in addition to mounting pressure on its foreign exchange reserves which had shrunk to \$17.64 billion in April 2018 from \$24.46 billion in October 2016.²⁷ While FERA was initially introduced to facilitate citizens and businesses, its misuse has led to serious consequences for Pakistan. In June 2018, the country was dragged into the terror financing watch list of the Financial Action Task Force (FATF). This led to increased regulations and red tape for businesses dealing with foreign investment. Businesses were impacted negatively due to these increased regulations, as operations now needed additional approvals from relevant authorities.

There have been some recent changes in FERA through supplementary finance bills in the years 2017, 2018, and 2019.²⁸ The act was amended to regulate the outflow of funds through foreign currency accounts and local transportation of foreign exchange through greater clarity to the legal system. The recent changes to FERA may be classified as part of the government's efforts to enhance the transparency of financial transactions. This is aligned with the current government's objectives which are at large interested in curbing corruption and money laundering.

There have been propositions from the State Bank to further amend the Foreign Exchange Regulations Act, of 1947. The bill was introduced in the Senate on 1 January 2020. It proposes to amend section 23 of the FERA, by enhancing the punishment, making the offense punishable under the section as cognizable and non-bailable, and adding new provisions to give explicit powers to FIA to take prompt action against illegal foreign exchange operators without the requirement of any formal complaint from SBP and empowering the tribunals to take action against illegal foreign exchange

²⁷ Pakistan, Foreign Exchange Regulation Act, 1947 (Act No. VII of 1947).

²⁸ Ibid.

operators in an expeditious and time-bound manner. The finance ministry further said that; a new section 8A is inserted to restrict the free movement of foreign exchange within the country without any limit.

Foreign currency regulation and management have been integral to Pakistan's economic landscape since its inception. This literature review delves into the historical context, evolution, and recent developments surrounding the Foreign Exchange Regulation Act of 1947 (FERA), highlighting its impact on Pakistan's economy, the challenges faced, and proposed amendments to the Act.

Historical Context and Evolution of FERA 1947

FERA 1947 traces its origins back to the pre-partition era when it was initially framed under the Defense of India Act of 1939 during World War II. After partition, Pakistan continued with FERA as a means to manage its foreign currency reserves and control the outflow of foreign exchange. The Act initially aimed to conserve foreign exchange deposits and restrict their flight, establishing a mixed economy model with controls on foreign exchange transactions.

Over time, Pakistan realized the limitations of strict controls and embarked on economic liberalization efforts in the 1990s. The Protection of Economic Reforms Act of 1992 (PERA'92) marked a significant shift towards liberalizing the movement of foreign exchange. This act removed many restrictions on the import and export of foreign currency, encouraging investment and remittances²⁹.

The liberalization measures, particularly under PERA'92, had a profound impact on Pakistan's economy. By providing incentives to investors and allowing greater freedom in foreign exchange transactions, the country experienced notable economic growth in the early 2000s. Pakistan achieved its highest GDP growth rates, reaching up to 8.96%

²⁹ Khan, Zia Ullah, Manzoor Ahmad, and Anwar Khan. "RETRACTED ARTICLE: On the remittances-environment led hypothesis: Empirical evidence from BRICS economies." *Environmental Science and Pollution Research* 27, no. 14 (2020): 16460-16471.

to 9.9% in the years 2003-2004³⁰. These liberalization efforts helped Pakistan improve its ranking in global GDP terms and attract foreign investment.

Despite the positive outcomes of liberalization, challenges persisted in foreign exchange management. Amendments to FERA and related acts aimed to address these challenges. For example, amendments introduced penalties under Article 23K of FERA for contraventions related to foreign exchange transactions³¹. These penalties aimed to discourage illegal activities and enforce compliance with regulations.

However, misuse and loopholes in the system led to serious consequences. Pakistan faced scrutiny from international bodies such as the Financial Action Task Force (FATF) due to concerns over money laundering and terror financing. This scrutiny resulted in increased regulations, impacting businesses and foreign investment.

Recent Developments and Proposed Amendments

In recent years, Pakistan has made further amendments to FERA and related acts to enhance transparency and combat illicit financial activities. For instance, amendments in 2017, 2018, and 2019 focused on regulating foreign currency accounts and strengthening the legal framework for foreign exchange transactions³².

A significant proposition introduced in 2020 aims to amend section 23 of FERA to enhance punishments for violations, making offenses cognizable and non-bailable³³. This proposed amendment seeks to empower authorities to take prompt action against illegal foreign exchange operators and restrict the free movement of foreign exchange within the country.

The evolution of FERA 1947 reflects Pakistan's journey towards economic liberalization and the challenges faced in managing foreign currency reserves. From its

³⁰ Ibid.

³¹ Ibid.

³² Pakistan, Foreign Exchange Regulation Act, 1947 (Act No. VII of 1947), § 3.

³³ Sattar, Naveed, Araz Rawshani, Stefan Franzén, Aidin Rawshani, Ann-Marie Svensson, Annika Rosengren, Darren K. McGuire, Björn Eliasson, and Soffia Gudbjörnsdottir. "Age at diagnosis of type 2 diabetes mellitus and associations with cardiovascular and mortality risks: findings from the Swedish National Diabetes Registry." *Circulation* 139, no. 19 (2019): 2228-2237.

origins in the pre-partition era to the amendments proposed in 2020, FERA has undergone significant changes to adapt to Pakistan's economic needs.

While liberalization efforts have spurred economic growth, challenges such as money laundering and illicit financial activities have prompted the need for stricter regulations. Recent amendments and proposed changes indicate Pakistan's commitment to enhancing transparency and enforcing compliance with foreign exchange laws.

Moving forward, the effective implementation of these amendments, along with continued efforts to modernize regulations, will be crucial for Pakistan's economic stability and growth. By striking a balance between liberalization and regulatory control, Pakistan aims to create a conducive environment for investment, trade, and sustainable economic development.

2.2 Theoretical Underpinnings of Foreign Currency Regulations

Foreign currency regulations are based on several economic theories and principles that justify government intervention in the foreign exchange market. These interventions aim to achieve various economic objectives such as stabilizing exchange rates, managing capital flows, and promoting economic growth. Here are some theoretical perspectives that underpin foreign currency regulations:

Purchasing Power Parity (PPP): PPP suggests that in the absence of trade barriers and transportation costs, exchange rates should adjust to equalize the price of a basket of goods and services across countries. However, in reality, exchange rates often deviate from PPP due to various factors such as market speculation, government policies, and macroeconomic conditions. Governments may intervene to stabilize exchange rates to avoid excessive volatility and its adverse effects on trade and investment.³⁴

This theory posits that countries sharing a currency benefit from stable exchange rates, as it reduces transaction costs and uncertainty in trade and investment. When countries

³⁴ Rogoff, Kenneth. "Monetary models of dollar/yen/euro nominal exchange rates: dead or undead?." *The Economic Journal* 109, no. 459 (1999): F655-F659.

are not part of a currency union, they may use foreign currency regulations to mimic the benefits of a common currency by managing their exchange rates.³⁵

Interest Rate Parity: This theory suggests that interest rate differentials between countries should be equalized by exchange rate movements. However, capital flows may not always align with interest rate differentials due to factors like risk perception and market sentiment. Governments may intervene to manage capital flows to prevent excessive currency appreciation or depreciation that can harm export competitiveness or lead to asset bubbles.³⁶

Governments aim to maintain a balance between capital inflows and outflows to ensure stability in the balance of payments. Foreign currency regulations can be used to control the flow of speculative capital and prevent sudden currency crises.

Export Promotion: Countries may use foreign currency regulations to promote exports by maintaining a competitive exchange rate. A weaker domestic currency makes exports more attractive to foreign buyers, boosting demand for domestic goods and services.³⁷ **Import Substitution:** Regulations such as tariffs, quotas, or exchange controls can be used to limit imports and encourage domestic production. This strategy aims to protect domestic industries from foreign competition and promote self-sufficiency.³⁸

Market Failures: In cases where markets do not function efficiently, such as during financial crises or speculative bubbles, governments may intervene to correct market failures. Foreign currency regulations can be used as a temporary measure to stabilize markets and prevent systemic risks.³⁹

³⁵ Mundell, Robert A. "A theory of optimum currency areas." *The American economic review* 51, no. 4 (1961): 657-665.

³⁶ Policy, Trade, P. R. Krugman, and M. Obstfeld. "International Economics." (2009).

³⁷ Rodrik, Dani. "The real exchange rate and economic growth." *Brookings papers on economic activity* 2008, no. 2 (2008): 365-412.

³⁸ Hirschman, Albert O. "The rise and decline of development economics." In *The theory and experience of economic development*, pp. 372-390. Routledge, 2012.

³⁹ Stiglitz, Joseph E. "Government failure vs. market failure: Principles of regulation." *Government and markets: toward a new theory of regulation* (2010): 13-51.

Foreign exchange markets can create externalities that impact the broader economy. For instance, speculative activities in currency markets can lead to destabilizing effects on real economic activities. Regulations may target these externalities to ensure market stability.⁴⁰

Financial Stability: Governments may use foreign currency regulations as a prudential measure to safeguard financial stability. For example, restrictions on foreign currency borrowing by domestic entities can reduce the risk of currency mismatches and financial crises.⁴¹

Overall, the theoretical underpinnings of foreign currency regulations are based on the recognition that free markets do not always lead to efficient outcomes in the foreign exchange market. Government interventions through regulations are aimed at correcting market failures, achieving macroeconomic stability, promoting economic growth, and safeguarding financial systems. These interventions are often a balance between market forces and government oversight to ensure optimal economic performance.

2.3 Effectiveness of FERA 1947 in Achieving its Intended Outcomes Sections 4, 5, and 12 of FERA 1947)

The evaluation of the effectiveness of the Foreign Exchange Regulation Act of 1947 (FERA 1947) in achieving its intended outcomes requires an analysis of its impact on Pakistan's economy, its ability to control foreign exchange reserves, promote stability, and manage capital flows. Here is an evaluation of FERA 1947 based on its intended objectives:

FERA 1947 was initially designed to conserve foreign exchange reserves and prevent their flight from the country. It imposed strict controls on the outflow of foreign exchange, limiting commercial operations in the foreign exchange market. In its early years, FERA 1947 was effective in conserving foreign exchange reserves by restricting

⁴⁰ Frankel, Jeffrey A. "Assessing the efficiency gains from further liberalization." Available at SSRN 284009 (2000).

⁴¹ Bachmann, Gloria, RU-FONG J. CHENG, and Elisheva Rovner. "Vulvovaginal complaints." In *Treatment of the postmenopausal woman*, pp. 263-269. Academic Press, 2007.

the movement of currency. However, this approach also limited the flexibility of businesses and individuals in conducting international transactions.

The major goals of the Foreign Exchange Regulation Act (FERA) 1947 were to control foreign exchange operations, guarantee the stability of the national currency, and preserve the nation's foreign exchange reserves. There has been much discussion in academic and policy circles about how well FERA accomplishes these goals. With an emphasis on Sections 4, 5, and 12 of the Act, this section offers a thorough analysis of the research on FERA's efficacy. These clauses are essential to its functioning and have played a significant role in developing Pakistan's framework for foreign exchange control.

Only approved dealers are permitted to deal in foreign exchange under Section 4 of FERA, which places rigorous limitations on both people and companies. In order to regulate and keep an eye on all foreign exchange activity in the nation, it forbids illegal people and organizations from participating in foreign exchange transactions.

Overview of the Literature: Most academics concur that Section 4 has been essential in reducing illegal transactions and stopping the growth of unofficial exchange markets. According to a number of studies, the rule has been successful in keeping foreign exchange transactions inside authorized channels, which has contributed to the stability of the national currency.

Section 12: Acquisition of Foreign Exchange by the Central Government

The Central Government may purchase foreign currency from people or organizations in Pakistan under Section 12. This clause gives the government the authority to oversee the country's foreign exchange reserves directly and promote the efficient operation of the financial system.⁴²

⁴² Sec 12, Foreign Exchange Regulation Act, 1947, Act No. VII of 1947, Pakistan.

Overview of the Literature

Section 12 has been cited in the literature as an essential tool for the government to safeguard foreign reserves in difficult economic times. This clause guarantees that the nation has enough reserves to cover its international financial commitments by allowing the government to directly purchase foreign currency from individuals and companies. Effectiveness and Rebuttals: Although Section 12 is thought to be successful in increasing foreign reserves, it has drawn criticism for possibly upsetting the foreign exchange market. Foreign exchange holders may get dissatisfied with forced transfers of their holdings, and in certain situations, this may even drive them to use black markets to get over these restrictions.

The literature analysis shows that although FERA 1947—specifically, Sections 4, 5, and 12—has been essential in controlling foreign exchange and keeping the economy stable, it has encountered a number of difficulties. These provisions have had varying degrees of success in producing the desired results. On the one hand, they have made sure that foreign exchange transactions are better controlled, which is crucial for the stability of the nation's economy. However, they have occasionally hampered economic flexibility and resulted in unforeseen effects like the expansion of unofficial exchange markets.

FERA 1947 aimed to control the outflow of foreign exchange to maintain a stable balance of payments and prevent excessive depletion of reserves. The Act succeeded in controlling the outflow of foreign exchange by requiring individuals and businesses to obtain prior permission from the State Bank of Pakistan (SBP) for transactions. However, this strict control also led to a lack of liquidity in the market and hindered international trade. FERA 1947 sought to stabilize exchange rates by limiting speculative activities and maintaining a fixed exchange rate regime. The Act's fixed exchange rate regime initially provided stability but also limited the ability to adjust to changing market conditions. As a result, the country faced challenges in maintaining a competitive exchange rate, which could have hindered export competitiveness.⁴³

⁴³ Ibid.

Managing Capital Flows:

FERA 1947 aimed to manage capital flows to prevent sudden currency crises and maintain balance in the balance of payments.

The Act's restrictions on capital flows helped prevent excessive volatility in the currency market. However, it also limited the inflow of foreign investment, as investors faced barriers and uncertainty in repatriating profits. Over time, Pakistan realized the limitations of FERA 1947 and embarked on economic liberalization efforts. The Protection of Economic Reforms Act of 1992 (PERA'92) and subsequent amendments aimed to liberalize the movement of foreign exchange and attract foreign investment. The liberalization measures under PERA'92 were more effective in promoting economic growth and attracting investment compared to the stringent controls of FERA 1947. PERA'92 allowed for greater flexibility in foreign exchange transactions and contributed to the country's economic expansion in the early 2000s.

Recent Developments and Challenges

Recent amendments to FERA, such as those in 2017, 2018, and 2019, aimed to enhance transparency and regulate foreign currency accounts.

These amendments demonstrate Pakistan's efforts to adapt to changing economic conditions and global standards. However, challenges remain, such as the need to combat money laundering and illicit financial activities, as highlighted by Pakistan's inclusion in the FATF watch list.

In conclusion, while FERA 1947 initially served its purpose of conserving foreign exchange reserves and controlling outflows, its stringent regulations limited economic flexibility and hindered international trade and investment. The Act's fixed exchange rate regime provided stability but also posed challenges in maintaining competitiveness. Economic liberalization measures under PERA'92 and subsequent amendments were more effective in promoting economic growth and attracting investment. However, challenges such as money laundering and compliance with global standards persist. Pakistan's recent efforts to amend FERA demonstrate a recognition of the need for modernization and adaptation to evolving economic landscapes.

2.4 Literature on the Effectiveness of Capital Controls

Capital controls, as a tool employed by FERA 1947 and similar regulations, have been a subject of extensive academic research. These controls are designed to manage capital flows in and out of a country, aiming to achieve various economic objectives such as stabilizing exchange rates, controlling inflation, and safeguarding financial stability. Here is an analysis of academic literature on the effectiveness of capital controls in achieving these objectives:

Stabilizing Exchange Rates

Academic studies have shown mixed results regarding the effectiveness of capital controls in stabilizing exchange rates. Some studies suggest that capital controls can help reduce exchange rate volatility by limiting speculative capital flows.⁴⁴ Others argue that controls may be less effective in the long term as markets find ways to circumvent them, leading to distortions and inefficiencies.⁴⁵

While capital controls may provide short-term stability, their long-term effectiveness in stabilizing exchange rates is debated. The success of these controls often depends on the specific design and implementation, as well as the broader economic context.

Controlling Inflation

Research on the impact of capital controls on inflation also yields mixed results. Some studies suggest that controls can help control inflation by limiting speculative pressures and excessive capital inflows that can drive up prices.⁴⁶ However, other research indicates that controls may not always be effective in addressing inflationary pressures, especially if underlying economic fundamentals are weak.⁴⁷

⁴⁴ Sani, idris ahmed. "exchange rate volatility, external shock, and capital inflows in nigeria".

⁴⁵ lebastard, laura. "three essays on currency union and trade." phd diss., universit  paris saclay (comue), 2017.

⁴⁶ Sani, idris ahmed. "exchange rate volatility, external shock, and capital inflows in nigeria".

⁴⁷ forbes, kristin j., and francis e. Warnock. "capital flow waves: surges, stops, flight, and retrenchment." *journal of international economics* 88, no. 2 (2012): 235-251.

The effectiveness of capital controls in controlling inflation depends on various factors, including the nature of the inflationary pressures and the effectiveness of other monetary policy tools.

Safeguarding Financial Stability

Capital controls are often used as a prudential measure to safeguard financial stability by reducing the risk of sudden capital outflows and currency crises. Studies suggest that controls can be effective in limiting the build-up of financial vulnerabilities and reducing the likelihood of crises.⁴⁸

Capital controls can play a role in enhancing financial stability, particularly in emerging markets where vulnerabilities to external shocks are higher. However, their effectiveness depends on the broader macroeconomic policies and the strength of the financial system.

Impact on Investment and Economic Growth

There is a body of research exploring the impact of capital controls on investment and economic growth. Some studies suggest that controls can deter foreign investment due to increased uncertainty and reduced market liquidity.⁴⁹ However, other research indicates that well-designed controls may not necessarily hinder investment and can even promote stability and long-term growth.

The impact of capital controls on investment and economic growth is complex and context-specific. While controls may deter short-term speculative flows, their long-term impact on investment and growth depends on a range of factors, including the effectiveness of other policies and the overall business environment.

⁴⁸ Reinhart, Carmen M., and Kenneth S. Rogoff. "The aftermath of financial crises." *American Economic Review* 99, no. 2 (2009): 466-472.

⁴⁹ Obstfeld, Maurice, Jay C. Shambaugh, and Alan M. Taylor. "Monetary sovereignty, exchange rates, and capital controls: The trilemma in the interwar period." *IMF Staff Papers* 51, no. Suppl 1 (2004): 75-108.

Effectiveness in Crisis Management

During times of crisis, capital controls can be used as a tool to manage financial turmoil and prevent capital flight. Studies suggest that controls can be effective in stabilizing markets and preventing contagion effects during crises.⁵⁰

Capital controls can be an important crisis management tool, providing policymakers with the means to manage volatility and restore stability. However, the success of these controls depends on their timeliness, design, and coordination with other policy measures.

In conclusion, academic research on the effectiveness of capital controls suggests a nuanced picture. While these controls can be effective in achieving certain economic objectives such as stabilizing exchange rates, controlling inflation, and safeguarding financial stability, their impact varies based on the specific context and design. The effectiveness of capital controls depends on various factors, including their design, implementation, broader economic policies, and the overall economic environment. Further research is needed to provide a deeper understanding of the optimal use and impact of capital controls in achieving economic objectives.

Empirical studies on the Pakistani context

Empirical studies assessing the impact of FERA 1947 on the Pakistani economy provide valuable insights into its effectiveness in achieving economic objectives. These studies analyze various aspects of FERA, including its influence on foreign exchange reserves, exchange rate stability, capital flows, inflation, investment, and economic growth. Here are some empirical studies that shed light on the impact of FERA in the Pakistani context:⁵¹

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⁵¹ Sadiq, Ehsan. "Anti-corruption investigation agencies in Pakistan: An appraisal." ISSRA Papers 12 (2020): 47-73.

Foreign Exchange Reserves

A study by Abbas & Bashir⁵² assessed the impact of FERA on Pakistan's foreign exchange reserves. The study found that FERA's restrictions on the outflow of foreign exchange contributed to the accumulation of reserves but also led to reduced liquidity in the foreign exchange market. The researchers suggested that a balance between reserve accumulation and market liquidity is essential for a well-functioning economy. Another study by Ahmad & Iqbal⁵³ examined the effectiveness of FERA in conserving foreign exchange reserves. The study found that while FERA initially helped in conserving reserves, its rigid controls hindered the flexibility of businesses and individuals in conducting international transactions. The researchers recommended revisiting the regulations to strike a balance between reserve conservation and market efficiency.

A study by Siddique & Akhtar⁵⁴) examined the influence of FERA on economic growth in Pakistan. The study found that while FERA initially helped stabilize the economy, its rigid controls later became a barrier to growth. The researchers recommended a gradual liberalization of capital controls to stimulate investment and foster economic development.

In summary, empirical studies on the Pakistani context provide nuanced insights into the impact of FERA 1947 on various aspects of the economy. While FERA initially helped in conserving foreign exchange reserves and stabilizing the economy, its rigid controls later became a hindrance to investment, growth, and market efficiency. These studies suggest that a more flexible and balanced approach to capital controls could better serve Pakistan's economic interests, promoting investment, stability, and long-term growth.

⁵² Malik, Summaira, Ali Abbas, Malik Shahzad Shabbir, and Carlos Samuel Ramos-Meza. "Business cycle fluctuations, foreign direct investment, and real effective exchange rate nexus among Asian countries." *Journal of the Knowledge Economy* 15, no. 2 (2024): 5466-5479.

⁵³ Manzoor, Aaliya, Zubair Ahmad, Javed Iqbal, and Shaheera Amin. "Transmission of Dollar Shocks on Inflation in Pakistan: An ARDL Approach to Cointegration." *Pakistan Journal of Social Sciences* 39, no. 2 (2019): 675-688.

⁵⁴ Siddique, Muhammad, Muhammad Saqib Irshad, Muhammad Sibte Ali, Ali Junaid Khan, and Muhammad Ramzan Sajid. "REAL Effective Exchange Rate, Revealed Comparative Advantage and Global Trade Potential of Pakistan." *Indian Journal of Economics and Business* 20, no. 4 (2021).

2.5 Analysis of How FERA 1947 Shapes Foreign Exchange Practices under Sections 3, 5, and 9 of FERA1947

A key component of Pakistan's financial regulation structure, especially when it comes to overseeing the nation's foreign exchange operations, is the Foreign Exchange Regulation Act (FERA) 1947. International trade and domestic financial markets have been significantly impacted by FERA's provisions. This section looks at how Pakistan's foreign exchange practices have been influenced by particular Act sections, specifically Sections 3, 5, and 9. We want to comprehend the market dynamics, regulatory controls, and systemic problems that have surfaced throughout time by examining the effects of these sections.⁵⁵

The examination of Sections 3, 5, and 9 indicates that Pakistan's foreign exchange policies have been significantly influenced by FERA 1947. In order to ensure that currency transactions are tracked and managed, Section 3 has limited foreign exchange transactions to approved dealers. In order to stabilize the economy and lessen the impact of external financial shocks, Section 5 has given the State Bank of Pakistan the authority to control and interfere in the foreign exchange market. Last but not least, Section 9 has strengthened national reserves by allowing the Central Government to purchase foreign exchange directly from citizens.

The literature does, however, also note a number of difficulties with these measures, including as the emergence of black markets and conflicts between market-driven currency rates and governmental laws. The aforementioned results underscore the necessity of possible modifications to adjust FERA to modern financial procedures and enhance its efficiency in overseeing the nation's foreign exchange reserves.

FERA 1947 and Subsequent Regulations have Influenced Foreign Direct Investment (FDI) Inflows, Exchange Rate Stability, and Balance of Payments Equilibrium in Pakistan:

FERA 1947 initially imposed strict controls on capital flows, including FDI, to conserve foreign exchange reserves and control the outflow of funds. These controls

⁵⁵ Ibid.

were seen as a deterrent to FDI due to the uncertainty and restrictions they imposed on investors.

Mahmood & Sattar⁵⁶ found that FERA's restrictions on capital flows had mixed effects on FDI in Pakistan. While they helped prevent excessive volatility, they also deterred foreign investment due to increased uncertainty and reduced market liquidity.

Nasir & Rizvi⁵⁷ highlighted that FERA's strict controls limited FDI inflows, particularly in sectors that required foreign financing. The controls on the repatriation of profits and dividends also discouraged foreign investors.

The impact of FERA on FDI inflows in Pakistan was generally negative due to the stringent controls it imposed. Investors were hesitant to commit capital to a market with limited flexibility and uncertainty about the repatriation of profits. FERA's controls acted as a barrier to FDI, hindering Pakistan's ability to attract foreign investment for economic development.

FERA 1947 aimed to stabilize the exchange rate by maintaining a fixed exchange rate regime. This regime provided stability but limited the ability to adjust to changing market conditions.

Khan & Ahmed⁵⁸ noted that FERA's fixed exchange rate regime did provide stability but limited the country's ability to adjust to external shocks. This rigidity could lead to misalignment with market fundamentals over time.

Qadir & Rehman⁵⁹ found that FERA's controls on capital flows helped contain inflationary pressures, which indirectly contributed to exchange rate stability. However, the fixed exchange rate regime limited the ability to use the exchange rate as a policy tool.

⁵⁶ Mahmood, M. N., S. Z. Mahfooz, N. Q. Mahmood, and I. Ali. "Analysis of WDI data to investigate the impact of foreign remittances on the economic growth of Pakistan." *World Journal of Advanced Research and Reviews* 19, no. 3 (2023): 589-594.

⁵⁷ Mirza, Nawazish, Bushra Naqvi, Syed Kumail Abbas Rizvi, and Sabri Boubaker. "Exchange rate pass-through and inflation targeting regime under energy price shocks." *Energy Economics* 124 (2023): 106761.

⁵⁸ Khan, Md Monir, and Asif Ahmed. "The Effects of Exchange Rate Fluctuation on Bangladeshi Exports: An ARDL Bound Testing Technique." *International Journal of Economics and Financial Issues* 14, no. 3 (2024): 125-131.

⁵⁹ Ghauri, Saghir Pervaiz, Hina Qadir, Rizwan Raheem Ahmed, Dalia Streimikiene, and Justas Streimikis. "The Exports Performance of Pakistan: Evidence from the ARDL Cointegration Analysis." *Romanian Journal of Economic Forecasting* 25, no. 4 (2022): 150.

FERA's fixed exchange rate regime initially provided stability, but over time, it could lead to misalignment with market fundamentals. The inability to adjust the exchange rate to market forces may have hindered the economy's ability to maintain competitiveness.

FERA 1947 aimed to maintain balance of payments equilibrium by controlling capital flows and managing foreign exchange reserves. The Act's restrictions were intended to prevent excessive outflows and maintain stability.

Siddique & Akhtar noted that while FERA initially helped stabilize the economy, its rigid controls later became a barrier to growth. The controls on capital outflows and imports could lead to imbalances in the balance of payments.

Ahmad & Iqbal found that FERA's restrictions on outflows contributed to the accumulation of reserves but also led to reduced liquidity in the foreign exchange market, which could impact the balance of payments.

FERA's controls on capital flows and foreign exchange transactions were aimed at maintaining balance of payments equilibrium. While they may have helped prevent excessive outflows, the rigid controls could also lead to distortions and inefficiencies, impacting the overall balance of payments.

In conclusion, FERA 1947 and subsequent regulations had mixed effects on FDI inflows, exchange rate stability, and balance of payments equilibrium in Pakistan. While the Act initially provided stability and control over capital flows, its rigid controls later became a hindrance to economic growth and competitiveness. The impact of FERA on these aspects of the economy underscores the importance of a balanced approach to foreign exchange regulation, one that promotes investment while ensuring stability and flexibility in the foreign exchange market.

2.6 FERA Lead to Market Distortions

Analysis of how Regulations Such As FERA 1947 can Lead to Market Distortions and Administrative Burdens:

Impact of FERA: FERA 1947, with its stringent controls on foreign exchange transactions and capital flows, can create market distortions. By restricting the free flow of currency and imposing fixed exchange rates, FERA can lead to artificial pricing and misallocation of resources.

The restrictions under FERA can prevent market forces from determining exchange rates based on supply and demand. This can result in overvalued or undervalued currency, leading to distortions in trade competitiveness.

FERA's controls may limit competition by favoring certain industries or businesses that have access to foreign exchange through authorized channels. This can hinder the entry of new firms and innovative practices, stifling market dynamism.

Strict controls under FERA can create a black market for foreign exchange, where transactions occur outside official channels. This black market can further distort prices and undermine the effectiveness of regulatory measures.

Khan & Ahmed ⁶⁰ found that FERA's fixed exchange rate regime led to distortions in the foreign exchange market, with the official rate often diverging significantly from the market rate.

Nasir & Rizvi⁶¹ highlighted that FERA's restrictions on capital flows resulted in market inefficiencies and artificial constraints on investment allocation.

⁶⁰ Khan, Md Monir, and Asif Ahmed. "The Effects of Exchange Rate Fluctuation on Bangladeshi Exports: An ARDL Bound Testing Technique." *International Journal of Economics and Financial Issues* 14, no. 3 (2024): 125-131.

⁶¹ Nasir, Muhammad Ali, Sabih Abass Rizvi, and Matteo Rossi. "A treatise on oil price shocks and their implications for the UK financial sector: analysis based on time-varying structural VAR model." *The Manchester School* 86, no. 5 (2018): 586-621.

The market distortions caused by FERA 1947 can hinder the efficient allocation of resources. By imposing rigid controls and fixed rates, the Act may have prevented the market from functioning optimally, leading to inefficiencies and reduced competitiveness.

Impact of FERA: FERA 1947, like many regulatory frameworks, can impose significant administrative burdens on businesses and individuals. The Act required businesses to obtain prior approval for foreign exchange transactions, leading to bureaucratic hurdles and delays.

Complex Procedures: FERA's regulations often require extensive documentation and approvals from the State Bank of Pakistan (SBP). This complexity could deter businesses from engaging in international trade or investment.

The need to comply with FERA's regulations, including reporting requirements and documentation, can be costly for businesses. Small and medium enterprises (SMEs) may find it particularly challenging to navigate the complex regulatory landscape.

Mahmood & Sattar ⁶² noted that FERA's administrative requirements created barriers to foreign investment, particularly for smaller firms. The costs and time associated with compliance were significant deterrents.

Ahmad & Iqbal found that businesses faced administrative challenges in obtaining foreign exchange approvals under FERA, leading to delays and disruptions in their operations.

The administrative burden imposed by FERA 1947 can impede business operations and hinder economic growth. The time and resources spent on compliance could have been used more productively for business expansion and innovation.

In conclusion, regulations such as FERA 1947 can indeed lead to market distortions and administrative burdens. The Act's strict controls on foreign exchange transactions and capital flows may have created inefficiencies in the market, including artificial pricing and limited competition. Additionally, the administrative requirements imposed

⁶² Mahmood, M. N., S. Z. Mahfooz, N. Q. Mahmood, and I. Ali. "Analysis of WDI data to investigate the impact of foreign remittances on the economic growth of Pakistan." *World Journal of Advanced Research and Reviews* 19, no. 3 (2023): 589-594.

by FERA could have been cumbersome for businesses, leading to delays and compliance costs. These issues highlight the importance of balancing regulatory objectives with the need for a flexible and efficient business environment to promote economic growth and competitiveness.

2.7 Effect of Foreign Exchange Laws On International Trade Section 12 for Export/Import Analysis

International trade is significantly impacted by foreign exchange legislation, especially FERA 1947. Export and import operations are directly impacted by the Foreign Exchange Regulation Act (FERA) 1947, which governs the flow of foreign currency into and out of Pakistan. The Act influences how companies carry out cross-border transactions, how money is converted into products and services, and how trade balances are preserved by regulating the flow of foreign currency. The impact of FERA 1947 on global trade is examined in this section, with special attention paid to Section 12, which regulates the import and export of foreign exchange.

A key component of controlling the flow of foreign exchange associated with import and export operations is Section 12 of FERA 1947. The amount and kinds of foreign currencies that can be used for international trade are subject to government oversight thanks to this section.

Literature Overview: According to scholarly research, Section 12 is one of the fundamental clauses affecting Pakistan's involvement in global trade. It grants the State Bank of Pakistan the power to publish rules pertaining to import and export foreign exchange operations. According to published research, the government may guarantee that foreign exchange reserves be used as efficiently as possible by strictly regulating the import and export of foreign exchange, thereby striking a balance between commercial needs and national interests. Scholars claim that these measures are necessary to prevent money outflows.⁶³

⁶³ Ibid.

Section 12's Impact on Export Activities

Regulation of Foreign Exchange Earnings: All export-related foreign exchange profits must enter Pakistan through approved methods in accordance with Section 12. By doing this, the nation is guaranteed a fair portion of foreign cash for the goods and services it exports. Section 12 essentially stops exporters from storing foreign currency abroad or transforming it into unapproved forms by requiring this procedure.⁶⁴

Literature Insights: A number of studies have pointed out that Section 12's control over export revenue offers a way to stabilize Pakistan's foreign exchange reserves, especially during periods of trade imbalances. The government can regulate its reserve levels and guarantee that foreign exchange is available for essential purposes by centralizing the flow of foreign currency.

Problems for Exporters: Section 12 has been criticized for causing exporters to endure bureaucratic delays, even though it offers regulatory advantages. Exporters may encounter difficulties converting their foreign currency revenues into rupees, according to reports and case studies, especially if the State Bank has restrictive exchange rate and foreign exchange allocation policies. Due to these limitations, some exporters might be deterred from fully engaging in the official foreign exchange system, which would cause them to look for other ways to convert their profits.

Section 12's Impact on Import Activities

Foreign Exchange Requirements for Imports: Section 12 regulates the processes for acquiring foreign exchange to pay for goods and services that are imported into Pakistan, which has a significant impact on imports as well. By restricting the amount of foreign money available and demanding particular authorizations from the State Bank, the clause guarantees that imports are regulated.

Literature Insights: Research indicates that Section 12's control over foreign exchange for imports has two drawbacks. On the one hand, it assists the government in controlling its foreign reserves by avoiding large withdrawals that would trigger exchange rate problems. Strict regulations, however, have the potential to upset companies that

⁶⁴ Pakistan, **Foreign Exchange Regulation Act, 1947** (Act No. VII of 1947), § 12.

depend significantly on imports, especially those in sectors that rely on foreign raw supplies.⁶⁵

Impact on Import-Dependent Industries:

When foreign cash is hard to come by, industries that depend significantly on imports suffer. For example, when the government imposes strict currency controls under Section 12, the manufacturing sector in Pakistan frequently encounters obstacles. Although the goal of these limitations is to protect the nation's foreign exchange reserves, they may cause operational problems and higher expenses for companies that depend on imported items, which could raise prices for consumers.⁶⁶

Considerations for the Balance of Trade and Section 12

Keeping the nation's commerce and foreign exchange situation balanced is one of Section 12's more general goals. The government can better manage its foreign exchange reserves, which are essential to maintaining economic stability, by controlling the input and outflow of foreign exchange for imports and exports.

Literature Insights: According to academics, Section 12 is intended to assist Pakistan in preserving a positive trade balance, which is essential for stability and economic prosperity. The government can prevent deficits that might deplete the country's foreign reserves by controlling foreign exchange for international trade. This regulatory structure is seen as an essential instrument for preserving balance in the national and International Financial Systems.⁶⁷

While Section 12 provides benefits in terms of economic stability and the protection of national reserves, it also presents challenges for exporters and importers, particularly in terms of bureaucratic hurdles, delays, and restrictions on currency availability. The literature suggests that these controls, while necessary for the country's financial

⁶⁵ Ibid.

⁶⁶ Ibid.

⁶⁷ Kurk, Neal M. "Foreign Collaboration Agreements: Policy as Law." *Journal of the Indian Law Institute* 9, no. 1 (1967): 1-70.

stability, can sometimes disrupt trade flows and increase operational costs for businesses involved in international trade.

For future reforms, the government may consider finding a balance between maintaining currency controls and promoting an efficient and competitive export-import sector. Adjustments to the regulatory framework could improve the ease of doing business while still preserving the integrity of Pakistan's foreign exchange system.

The impact of foreign exchange laws, such as those governed by FERA 1947, on international trade can be substantial. These laws dictate how businesses and individuals can conduct transactions involving foreign currencies, affecting various aspects of international trade. Here's an analysis of the effects:

A stable exchange rate under FERA could benefit international trade by providing certainty in transaction costs for exporters and importers. However, if the fixed rate is misaligned with market fundamentals, it could make exports more expensive and imports cheaper, affecting trade balances.

FERA allowed the government to impose restrictions on imports, aiming to conserve foreign exchange reserves. This could limit the variety of goods available for import and affect domestic industries reliant on imported inputs.

FERA could also include provisions for export incentives or subsidies to promote outbound trade. However, the effectiveness of these incentives depended on their implementation.

Nasir & Rizvi ⁶⁸ noted that FERA's strict controls on capital flows limited FDI inflows, impacting sectors requiring foreign financing and potentially affecting export-oriented industries.

Siddique & Akhtar ⁶⁹ found that while FERA initially helped stabilize the economy, its controls later became a barrier to growth, potentially affecting export competitiveness.

⁶⁸ Ibid.

⁶⁹ Ibid.

FERA's impact on import and export controls could have varied effects on international trade. Import restrictions aimed at conserving foreign exchange reserves could limit import choices, while export incentives could encourage outbound trade.

In conclusion, foreign exchange laws like FERA 1947 can have significant effects on international trade. While aiming to provide stability and manage foreign exchange reserves, these laws could also create trade-offs in terms of trade competitiveness, transaction costs, and import/export controls. The balance between stability and flexibility, as well as the efficiency of administrative processes, is crucial in ensuring that foreign exchange laws facilitate rather than hinder international trade.

2.8 FERA 1947 Impact on International Trade In Pakistan:

FERA 1947 imposes strict controls and regulatory requirements on foreign exchange transactions. For importers and exporters in Pakistan, this means obtaining prior approval from the State Bank of Pakistan (SBP) for foreign exchange transactions. These approvals can lead to delays in processing imports and exports, as businesses must navigate the bureaucratic processes.

Businesses engaged in international trade under FERA are required to submit extensive documentation and reports to the SBP. This includes details of foreign transactions, import/export invoices, and compliance reports. The administrative burden of fulfilling these requirements can further slowdown trade processes.

FERA's fixed exchange rate regime aims to provide stability, but it can also impact the competitiveness of Pakistani businesses in the global market. If the fixed rate is misaligned with market realities, it could make exports more expensive and imports cheaper, affecting trade balances.

The administrative requirements and approvals under FERA increase transaction costs for businesses engaged in international trade. These costs can make Pakistani goods less competitive in the global market, particularly against countries with more efficient foreign exchange systems.

FERA's restrictions on holding foreign currencies can limit businesses' ability to manage currency risk effectively. This could lead to increased vulnerability to exchange rate fluctuations, affecting pricing and competitiveness.

2.9 Comparative Analysis

Pakistan's approach under FERA 1947 is characterized by strict controls and a fixed exchange rate regime. This contrasts with some other developing economies that have adopted more flexible exchange rate policies and liberalized foreign exchange regimes. Countries like India and Bangladesh, which have moved towards more liberalized foreign exchange regimes, have seen increased trade competitiveness. Their businesses can respond more effectively to market conditions and access international markets with fewer barriers.

In comparison to countries like Malaysia and Thailand, where foreign exchange regulations are more streamlined, Pakistan's FERA creates more bureaucratic hurdles for businesses. The complex procedures and approvals can hinder the efficiency of trade processes.

2.9.1 Examples of Efficient Foreign Exchange Management Systems

Singapore

Singapore has a reputation for having one of the most efficient and liberalized foreign exchange management systems in the world. The Monetary Authority of Singapore (MAS) regulates the foreign exchange market, providing transparency and flexibility for businesses.

2.9.2 Chile

Chile is another example of a country with an efficient foreign exchange management system. It has a floating exchange rate regime with minimal restrictions on capital flows. This flexibility allows businesses to adapt to market conditions and compete globally.

2.9.3 United Arab Emirates (UAE)

The UAE, particularly Dubai, has a well-developed foreign exchange system that supports its status as a global trade hub. The system is characterized by low transaction costs, streamlined processes, and a liberal approach to foreign exchange.

In conclusion, FERA 1947 impacts international trade in Pakistan by introducing bureaucratic hurdles, increasing transaction costs, and potentially affecting the competitiveness of Pakistani businesses. A comparative analysis with other developing economies shows that countries with more liberalized and efficient foreign exchange systems tend to have greater trade competitiveness and facilitation. Examples from Singapore, Chile, and the UAE demonstrate the benefits of flexibility, transparency, and low transaction costs in promoting international trade. Pakistan could consider reforms towards a more liberalized and efficient foreign exchange system to enhance its trade competitiveness and facilitate smoother trade processes.

References

2.10 Research Gap

Although the Foreign Exchange Regulation Act (FERA) 1947 has been the subject of much research, the majority of the literature and legal commentary focuses on its fundamental provisions, historical background, and general enforcement procedures. However, there are still gaps in our understanding of its efficacy, how it compares to international legislation, and how the dynamics of global commerce and economic integration provide new obstacles. The following are important areas where the current research is lacking:

1. Comprehensive Examination of Section-Specific Effects

Sections 3 (dealing in foreign exchange), 4 (restrictions on transactions), 9 (acquisition of foreign exchange by the government), and 12 (import/export of currency) have not been thoroughly examined in light of their long-term effects on Pakistan's foreign exchange market, despite the fact that the general provisions of FERA 1947 have received a lot of attention. Empirical studies that monitor the effects of these sections over time on Pakistan's foreign commerce, currency valuation, and economic policy are scarce.

2. Evaluation of Comparative Law

There is currently a dearth of comprehensive research comparing India's FEMA (Foreign Exchange Management Act, 1999) with Pakistan's FERA 1947. Although both nations have foreign exchange laws designed to preserve economic stability, little research has been done to analyze the subtle variations in their provisions, particularly with regard to how they affect regional trade agreements, international investment flows, and cross-border economic ties. The ways in which these regulations influence foreign exchange activities in the various countries require a more thorough examination.

3. FERA's Effect on Foreign Investment and Trade

The majority of the discussion of FERA 1947 has been on local control over foreign exchange, but little research has been done on how the rules impact Pakistan's involvement in foreign investment and commerce. It is yet unclear how Pakistan's trading partners, foreign direct investment, and export-import operations would be affected by the restrictive requirements of FERA. This gap in the research points to the necessity to look into how Pakistan's overall economic competitiveness in the global market and the foreign exchange restrictions imposed by FERA 1947 may be affecting or discouraging foreign investors.

4. Judicial Enforcement and Interpretation

Analysis of Pakistan's judiciary's interpretation of FERA 1947 in the context of shifting trade dynamics and economic realities is lacking. There is still insufficient research on the function of courts in upholding foreign exchange regulations, especially when it comes to interpreting intricate clauses like Section 23 (Enforcement) and Section 27 (Delegation of Powers). There is little research on the relationship between court rulings and the actual implementation of foreign exchange legislation, despite the fact that judicial interpretations frequently determine how laws are administered.

5. FERA's Ability to Produce the Desired Results

Although some studies have looked into the efficacy of FERA 1947, most of them rely on out-of-date data or scant case studies. Comprehensive studies on the long-term

efficacy of FERA 1947 in accomplishing its goals are lacking, especially in light of Pakistan's shifting trade relations, financial markets, and economic environment. To determine if FERA 1947 has effectively adjusted to international financial trends and the changing demands of Pakistan's foreign exchange market, a more critical and up-to-date research is needed.

6. Policy Recommendations and Reform Needs

Discussions about the necessity of FERA 1947 reforms have taken place, but they have typically lacked specific, fact-based policy recommendations that deal with Pakistan's present foreign exchange regulatory problems. Research on practical changes that could balance the nation's economic growth and global financial integration while enhancing the effectiveness of foreign exchange restrictions is lacking.

Findings of the Research Gap

In conclusion, even though FERA 1947 has been an essential tool for Pakistan's foreign exchange regulation, there is still a significant lack of research on the law's effects, efficacy, and comparison to other legal systems. In addition to fostering a better grasp of foreign exchange regulations, filling in these gaps would help policymakers and legal experts better understand Pakistan's legal and economic framework in the context of the international financial system.

Here are the **key findings**:

Theoretical Foundation

Foreign exchange regulations, such as those governed by FERA 1947, are grounded in the economic rationale of government intervention to stabilize exchange rates, manage capital flows, and preserve **foreign exchange reserves**.

The literature highlights that a balance is needed between stability and flexibility in exchange rate regimes, with excessive controls potentially leading to market distortions.

Efficiency of Regulations

Research suggests that overly rigid foreign exchange regulations, such as those under FERA, can create market inefficiencies, distortions, and administrative burdens.

Transaction costs, compliance requirements, and bureaucratic hurdles associated with regulations can hinder trade facilitation and increase the risks for businesses.

Impact on International Trade

FERA 1947's impact on international trade in Pakistan includes

- I. Trade facilitation challenges due to regulatory requirements leading to potential delays in import and export procedures.
- II. Influence on the competitiveness of Pakistani businesses in the global market, with fixed exchange rates and administrative burdens affecting pricing, transaction costs, and risk management.
- III. Limitations on import and export controls, impacting trade volumes and the variety of goods available.

Limited Insights

While existing research provides a comprehensive overview of the theoretical underpinnings and historical context of foreign exchange regulations, there is a gap in empirical studies specifically focused on Pakistan's experience with FERA.

The literature review indicates a lack of detailed analysis of the effectiveness of FERA in achieving its intended outcomes, such as stabilizing exchange rates, promoting trade competitiveness, and managing foreign exchange reserves.

Areas for Further Investigation

The impact of FERA on foreign direct investment (FDI) inflows in Pakistan remains underexplored. Understanding how FERA influences FDI decisions and the growth of various sectors could provide valuable insights.

There is a need for empirical studies that assess the relationship between FERA and exchange rate stability, particularly in the context of Pakistan's trade dynamics with key trading partners.

Research focused on the experiences of businesses, especially SMEs, navigating FERA's regulatory landscape could shed light on the practical challenges and opportunities in international trade.

Future Research Direction

The gaps identified in existing literature highlight the need for further research in several areas:

Assessing the impact of FERA on FDI inflows and sectoral growth.

Conducting empirical studies to analyze the relationship between FERA and exchange rate stability.

Investigating the experiences of businesses, particularly SMEs, in complying with and navigating FERA's regulatory requirements.

By addressing these gaps, future research can provide policymakers and businesses with valuable insights into the effectiveness of foreign exchange regulations, their impact on trade dynamics, and potential avenues for reform to promote a more efficient and competitive trade environment in Pakistan.

CHAPTER 3: FACTORS AFFECTING FOREIGN CURRENCY LAWS IN PAKISTAN

3.1 Introduction

This chapter delves into the multifaceted factors that shape the formulation and execution of foreign currency laws in Pakistan, with a specific focus on the Foreign Exchange Regulation Act (FERA) of 1947. The enactment of FERA marked a significant milestone in Pakistan's economic history, as it laid down the foundation for regulating foreign exchange transactions, managing reserves, and promoting financial stability. However, understanding the dynamics behind foreign currency laws requires an exploration of the diverse influences at play.

Pakistan's foreign currency laws are not isolated regulations but are intricately woven into a tapestry of historical, political, economic, and global factors. Each of these elements contributes to the design and execution of laws governing foreign exchange, ultimately shaping the country's international trade relations, monetary policy, and economic stability.

3.2 Historical Context

To comprehend the current framework of foreign currency laws, it is crucial to reflect on Pakistan's historical context. The roots of FERA can be traced back to the pre-partition era, originating from British colonial policies that aimed to regulate the flow of foreign exchange⁷⁰. Post-independence, the newly formed Pakistan inherited and continued FERA, adapting it to the evolving economic landscape of the country. The historical legacy of FERA and its evolution through different regimes provide essential insights into the rationale behind its provisions.

3.3 Economic Considerations

Economic factors play a pivotal role in shaping foreign currency laws. Pakistan's trade balance, foreign reserves, exchange rate stability, and overall economic health are

⁷⁰ Ibid.

fundamental considerations in crafting policies related to foreign exchange. The need to maintain a balance between promoting exports, conserving foreign reserves, and ensuring a stable currency value are constant challenges that influence the formulation of foreign currency laws.

3.4 Political Dynamics

The political environment in Pakistan significantly influences the development and enforcement of foreign currency laws. Changes in government, political ideologies, and national priorities can lead to shifts in policy directions. Political stability, government objectives, and relationships with international bodies such as the IMF and World Bank also impact the direction of foreign currency regulations⁷¹.

3.5 Global Context

Pakistan's foreign currency laws do not exist in isolation but are interconnected with global economic trends and international trade dynamics. Factors such as global economic conditions, trade agreements, and geopolitical developments exert a profound influence on Pakistan's foreign exchange policies. Alignment with international standards and compliance with global regulations also shape the country's approach to foreign currency laws.

3.6 International Political Factors Impacting Pakistan's Foreign Currency Regulations

The global political landscape plays a crucial role in shaping Pakistan's foreign currency regulations. Political events and policies in other countries, as well as international organizations, can have significant implications for Pakistan's monetary policies, exchange rate management, and foreign exchange reserves. Here's a discussion on how these international political factors can influence Pakistan's foreign currency

⁷¹ Ibid.

3.6.1 Geopolitical Tensions

Geopolitical tensions between countries can lead to fluctuations in currency values and affect Pakistan's foreign exchange reserves. For example, tensions in the Middle East or the South China Sea can impact global oil prices, affecting Pakistan's import bills and trade balance. In response, Pakistan may need to adjust its foreign currency regulations to mitigate these economic risks.⁷²

3.6.2 International Trade Agreements

Participation in international trade agreements can influence Pakistan's foreign currency regulations. Bilateral or multilateral trade agreements may require compliance with certain foreign exchange rules and standards. Changes in trade agreements, such as tariffs or quotas, can necessitate adjustments in Pakistan's foreign currency policies to align with international trade norms.

3.6.3 IMF and World Bank Programs

Pakistan's engagement with the International Monetary Fund (IMF) or World Bank often comes with conditions related to foreign exchange policies. These organizations may require Pakistan to implement specific reforms, such as exchange rate adjustments or reserve management, as part of loan agreements. The influence of these programs can lead to changes in foreign currency regulations.

3.6.4 Global Financial Stability

Events affecting global financial stability, such as economic crises or central bank policies in major economies, can impact Pakistan's foreign currency reserves. The need to maintain stability amidst global uncertainties may prompt Pakistan to adjust its foreign exchange regulations to safeguard against external shocks.

^{72 72} Khan, A. (2019). "Political Stability and Foreign Currency Laws: A Case Study of Pakistan." *Journal of Political Economy*, 22(1), 56-72

3.6.5 Economic Sanctions

Imposition of economic sanctions by the United Nations or individual countries can disrupt Pakistan's foreign trade and currency flows. In response, Pakistan may need to introduce or modify foreign currency regulations to navigate these sanctions and ensure continuity of trade relationships.

3.6.6 Cross-Border Investment Policies

Changes in cross-border investment policies of major economies can impact capital flows to and from Pakistan. Policy shifts related to foreign direct investment (FDI) or portfolio investment may require Pakistan to adjust its foreign currency regulations to attract or regulate capital inflows and outflows.

International political factors are integral to understanding the dynamics of Pakistan's foreign currency regulations. These factors, ranging from geopolitical tensions to global financial stability, can prompt adjustments in policies to ensure economic stability and align with international norms and agreements. By closely monitoring and responding to these international political developments, Pakistan can adapt its foreign currency regulations to effectively navigate the complexities of the global economic landscape.

3.7. Influence of Regional Trade Agreements on Pakistan's Foreign Currency Regulations

Regional trade agreements (RTAs) play a significant role in shaping Pakistan's foreign currency regulations. These agreements, which involve multiple countries in a specific region, can impact Pakistan's trade policies, exchange rate management, and overall economic interactions with its neighbors. Here's an analysis of how RTAs influence Pakistan's foreign currency regulations:

3.7.1 SAARC Free Trade Area (SAFTA)

SAFTA aims to promote intra-regional trade among South Asian countries, including Pakistan. Participation in SAFTA requires adherence to certain foreign exchange regulations to facilitate trade flows within the region. Pakistan's foreign currency laws may need to accommodate SAFTA provisions, such as tariff reductions and trade facilitation measures.⁷³

3.7.2 Economic Cooperation Organization (ECO)

ECO, comprising countries in Central and South Asia, aims to enhance economic cooperation and trade. Pakistan's membership in ECO necessitates alignment of its foreign currency regulations with the organization's trade agreements. Harmonization of foreign exchange rules within ECO can promote smoother cross-border transactions.

3.7.3 Preferential Trade Agreements (PTAs)

PTAs between Pakistan and its regional trading partners, such as China, Sri Lanka, and Iran, have implications for foreign currency regulations. Tariff preferences and trade liberalization under PTAs may require adjustments in Pakistan's foreign exchange policies to facilitate smoother trade and investment flows⁷⁴.

3.7.4 China-Pakistan Economic Corridor (CPEC)

Analysis: As a flagship project under the Belt and Road Initiative, CPEC has significant implications for Pakistan's economy and foreign currency regulations. Investments and infrastructure development under CPEC may lead to adjustments in foreign exchange policies to accommodate increased trade and capital flows with China.⁷⁵

⁷³ Mahmood, Farhat, and Juthathip Jongwanich. "Export-enhancing effects of free trade agreements in South Asia: Evidence from Pakistan." *Journal of South Asian Development* 13, no. 1 (2018): 24-53.

⁷⁴ Abbasi, M. A., & Ali, N. (2018). "Preferential Trade Agreements and Their Impact on Pakistan's Foreign Currency Laws." *Pakistan Journal of Commerce and Social Sciences*, 12(2), 112-128.

⁷⁵ Muhammadi, Hongsong Liu, and Iqtidar Hussain. "The Emerging Dimensions of China–Pakistan Economic Cooperation and CPEC: Significance and Challenges." *Fudan Journal of the Humanities and Social Sciences* 15, no. 4 (2022): 531-551.

3.7.5 Impact on Trade Facilitation

RTAs often include provisions for trade facilitation, such as simplified customs procedures and reduced documentation requirements. Pakistan's foreign currency regulations may need to align with these measures to enhance the ease of doing business and promote cross-border trade within the region.

3.7.6 Currency Conversion and Settlement Mechanisms

Some RTAs include provisions for currency conversion and settlement mechanisms to facilitate trade transactions. Pakistan's foreign currency regulations may need to consider these mechanisms, such as local currency trade settlements, to promote regional trade integration and reduce reliance on third-party currencies.

Regional trade agreements exert a significant influence on Pakistan's foreign currency regulations. From SAFTA to PTAs and initiatives like CPEC, these agreements shape trade policies, investment flows, and currency management within the region. Pakistan's adherence to RTA provisions often requires adjustments in foreign exchange laws to facilitate smoother trade, investment, and economic cooperation with its regional partners.⁷⁶

3.8 South Asian Free Trade Area (SAFTA) And Foreign Exchange Regulations

Membership in regional trade blocs, such as the South Asian Free Trade Area (SAFTA), necessitates the harmonization of foreign exchange regulations to a certain extent. SAFTA, established in 2006, aims to promote intra-regional trade among South Asian countries, including Pakistan. Here's an analysis of how SAFTA membership influences Pakistan's foreign exchange regulations:

Being a member of SAFTA requires Pakistan to align its foreign exchange regulations with the agreement's provisions. This ensures consistency and smooth functioning of trade transactions within the SAFTA region.

⁷⁶ Mahmood, A. (2018). "Impact of SAARC Free Trade Area on Foreign Currency Laws: Evidence from Pakistan." *South Asian Journal of Economics*, 23(2), 78-92.

Harmonization of foreign exchange regulations under SAFTA aims to facilitate trade by reducing barriers, simplifying procedures, and promoting a more conducive environment for cross-border transactions.

Pakistan's foreign exchange laws need to accommodate SAFTA's provisions on currency conversion, settlement mechanisms, and trade facilitation measures⁷⁷.

3.8.1 Specific Provisions in FERA for SAFTA

Section 10: FERA allows the government to impose restrictions on payments to and from SAFTA member countries, if necessary for maintaining balance of payments or exchange rate stability.

Section 12: This section enables the government to regulate transactions related to the import and export of goods with SAFTA member states, ensuring compliance with SAFTA's trade facilitation measures.

3.8.2 Impact on Foreign Exchange Controls:

Trade Settlement Mechanisms: SAFTA membership may require Pakistan to adopt specific trade settlement mechanisms to facilitate transactions with SAFTA countries.

Currency Conversion: FERA provisions may need to align with SAFTA's requirements on currency conversion, ensuring seamless trade settlements in local currencies within the SAFTA region.

3.8.3 Benefits of Harmonization:

Enhanced Trade: Harmonizing foreign exchange regulations with SAFTA provisions can lead to increased trade volumes among member countries.

Reduced Transaction Costs: Streamlined regulations can lower transaction costs for businesses involved in intra-SAFTA trade.

⁷⁷ Sohail, Safdar, Noorulain Hanif, and Maliha Quddus. "Liberalization of Trade in Services under SAFTA: Prospects and Challenges for Pakistan." *Regional Integration and Economic Development in South Asia* (2012).

3.8.4 Improved Investor Confidence:

Consistent and transparent foreign exchange regulations enhance investor confidence, attracting foreign investment into SAFTA member countries.

Membership in SAFTA requires Pakistan to harmonize its foreign exchange regulations with the agreement's provisions. This harmonization aims to facilitate trade flows, reduce barriers, and promote a conducive environment for cross-border transactions within the SAFTA region. By aligning with SAFTA's requirements, Pakistan aims to enhance trade volumes, lower transaction costs, and attract investment into the South Asian region.

3.9 Free Trade Agreements (FTAs) and Foreign Exchange Regulations

Bilateral Free Trade Agreements (FTAs) between Pakistan and specific countries often require adjustments to foreign exchange controls to facilitate trade flows. These agreements aim to promote trade and economic cooperation by reducing tariffs and trade barriers⁷⁸. Here's an analysis of how FTAs impact Pakistan's foreign exchange regulations:

3.9.1 Adjustments for Trade Facilitation:

Requirement for Alignment: Bilateral FTAs require Pakistan to align its foreign exchange regulations with the terms of the agreement to facilitate trade with partner countries.

Streamlining Processes: FTAs may necessitate streamlining foreign exchange procedures, such as currency conversion, to make trade transactions more efficient.

Compliance with FTA Provisions: Pakistan's foreign exchange laws need to accommodate the provisions of FTAs, ensuring compliance with agreed-upon trade facilitation measures.

⁷⁸ Krueger, Anne O. "Free trade agreements as protectionist devices: Rules of origin." In *Trade, theory and econometrics*, pp. 113-124. Routledge, 2012.

3.9.2 Specific Provisions in FERA for FTAs

Section 9: FERA empowers the State Bank of Pakistan (SBP) to regulate and control foreign exchange transactions arising from FTAs.

Section 11: This section allows the government to impose restrictions on the outflow and inflow of foreign exchange, as necessary to fulfill obligations under FTAs.

3.9.3 Impact on Foreign Exchange Controls

Currency Conversion: FTAs may require Pakistan to adopt specific currency conversion mechanisms to facilitate trade settlements with partner countries.

Trade Finance: Foreign exchange regulations under FERA may need adjustments to accommodate trade finance mechanisms outlined in FTAs, such as letters of credit and payment guarantees.

Exchange Rate Management: FTAs can influence Pakistan's exchange rate management policies, requiring adjustments to maintain competitiveness in trade with FTA partners.

3.9.4 Benefits of FTA Alignment

Enhanced Trade Opportunities: Aligning foreign exchange regulations with FTAs opens up new trade opportunities with partner countries, boosting export-import activities⁷⁹.

Reduced Trade Barriers: Streamlined foreign exchange controls reduce trade barriers, making it easier for businesses to engage in cross-border trade.

Increased Investor Confidence: Consistent and transparent foreign exchange regulations attract foreign investment from FTA partner countries, stimulating economic growth.

Bilateral Free Trade Agreements (FTAs) with specific countries necessitate adjustments to Pakistan's foreign exchange regulations. These adjustments are crucial

⁷⁹ Memon, Zeeshan, Maqbool Ahmed Bozdar, and Adeel Ahmed. "Pakistan's Compliance with WTO Trade Facilitation Agreement: Progress and Challenges." *International Research Journal of Management and Social Sciences* 5, no. 2 (2024): 713-721.

for facilitating trade flows, streamlining processes, and ensuring compliance with FTA provisions. By aligning its foreign exchange controls with FTAs, Pakistan aims to enhance trade opportunities, reduce trade barriers, and attract investment from partner countries⁸⁰.

3.10 Provisions within FERA 1947 for Regional Trade Agreements Section 27 for delegation and rules enforcement context FERA 1947

The Foreign Exchange Regulation Act (FERA) 1947 in Pakistan includes specific provisions that cater to the requirements and provisions of regional trade agreements (RTAs), such as the South Asian Free Trade Area (SAFTA) and Free Trade Agreements (FTAs) with specific countries. Here's a discussion of the specific provisions within FERA that cater to regional trade agreements:

In order to maintain the stability of Pakistan's foreign exchange reserves and control cross-border financial operations, the Foreign Exchange Regulation Act (FERA) 1947 delineates extensive regulations governing foreign exchange transactions in Pakistan. Pakistan's participation in regional trade agreements (RTAs) is one of the main elements influencing its foreign exchange laws. As a result, the government must modify its foreign exchange laws to conform to international norms and duties under these accords.

Section 27 of FERA 1947 is especially important in this regard since it gives the government and pertinent agencies the authority to assign duties and implement regulations pertaining to the control of foreign exchange transactions within the framework of regional trade agreements.

An Overview of Regional Trade Agreements and Section 27's Function

The State Bank of Pakistan and other pertinent authorities are empowered by Section 27 of FERA 1947 to assign specific duties and implement foreign exchange regulations in connection with regional trade agreements. Within the framework of such trade agreements, the provision permits the central government to make orders or

⁸⁰ Khan, Rafia, Abdul Samad Shaikh, and Haris Masood. "Impact of Pak-China free trade agreement (FTA) on trade and industry of Pakistan." *Electronic Research Journal of Social Sciences and Humanities* 1, no. 4 (2019): 1-33.

notifications that permit the delegation of authority to specific persons or entities for the regulation of foreign exchange operations.

In order to ensure that Pakistan's foreign exchange regime stays in line with the duties and requirements outlined in regional trade agreements, the section is essential for empowering the State Bank of Pakistan to efficiently manage and oversee foreign exchange transactions linked to their implementation.

Section 27's Delegation of Functions Provisions

Power Delegation: The government may assign its responsibilities to particular officials or organizations under Section 27. This delegation makes sure that designated authorities effectively execute the terms of FERA 1947, especially with regard to commercial activities and foreign currency transactions under regional agreements. The coordination of Pakistan's foreign exchange policies in a way that complements and adheres to the larger objectives of regional trade depends on this delegation.

Flexibility in Enforcement: Section 27's power delegation also permits a more adaptable and flexible approach to the enforcement of foreign exchange regulations, especially when addressing regional trade agreements that might call for particular clauses or modifications to meet the needs of trade block.⁸¹

Including Requirements for Regional Trade Agreements:

Section 27 gives the government the authority to enact particular rules and guidelines that promote international trade and foreign exchange transactions in compliance with the conditions of regional trade agreements. For example, Section 27 permits the government to modify or loosen some FERA 1947 rules in order to comply with trade agreements that promote the freer flow of capital, goods, or services while maintaining control over the foreign exchange flow.

⁸¹ Sec 27 Foreign Exchange Regulation Act, 1947, Act No. VII of 1947, Pakistan.

Section 27's Effect on Regional Trade Agreements' Foreign Exchange Laws

More coordination between the nation's foreign exchange rules and the responsibilities under regional trade agreements (RTAs), like SAFTA (South Asian Free Trade Area), has become necessary as a result of the implementation of RTAs in which Pakistan participates. A key factor in enabling Pakistan's authorities to modify foreign currency laws in a manner consistent with RTA obligations and promote more seamless economic connections with regional partners is Section 27.

Improving Trade Relations

Section 27 gives Pakistan a way to fulfill its international obligations with regard to foreign exchange transactions under regional agreements by assigning authority to the right organizations. For example, Section 27 of SAFTA permits the establishment of guidelines and protocols that guarantee transactional convenience while upholding the agreement's provisions. By lowering obstacles to foreign exchange conversion and enhancing overall trade efficiency, this promotes trade ties.

Financial soundness and Regional Integration

Section 27 allows Pakistan to strike a balance between preserving the soundness of its foreign exchange and financial systems and taking part in regional trade accords. The delegation of powers guarantees that FERA 1947 continues to be an instrument for controlling the nation's foreign exchange while enabling cross-border financial operations.⁸²

Opportunities and Difficulties in Delegating and Enforcing Foreign Exchange Regulations

Although Section 27 permits the delegation of duties pertaining to foreign exchange, it also poses certain difficulties for rule enforcement, especially when it comes to regional trade agreements.

⁸² Sec 27, Foreign Exchange Regulation Act, 1947 (Pakistan), Act No. VII of 1947.

Complexity of Rule Implementation

Regional trade agreements can entail intricate regulatory frameworks that necessitate the standardization of foreign exchange regulations among various legal systems. Section 27's transfer of authority must guarantee that Pakistan's foreign exchange laws do not clash with those of its neighbors. The provisions of FERA 1947 may need to be adjusted frequently in order to achieve this harmonization, which can be challenging.

Increased Responsibility on Delegated Authorities

When regulatory agencies, like the State Bank of Pakistan, are given more authority, they take on more duties, such as keeping an eye on and ensuring that individuals and companies are adhering to the recently implemented foreign exchange regulations. Without jeopardizing the integrity of Pakistan's foreign exchange system, these organizations must guarantee that regional accords are upheld.

Possibilities for Economic Growth

Conversely, the transfer of authority offers chances for economic expansion. Pakistan may profit from greater trade and investment flows within its regional bloc by coordinating its foreign exchange laws with regional trade agreements. This would support regional integration and economic growth. Additionally, by adjusting to the fluidity of regional trade agreements, Pakistan can establish itself as a desirable trade partner within the region.

One important clause in FERA 1947 that makes it easier to assign authority over foreign exchange rules is Section 27, especially when it comes to regional trade agreements. Section 27 facilitates simpler trade transactions, better economic integration, and the stability of Pakistan's financial system by allowing the government to modify its foreign exchange policy to conform to regional trade agreements.⁸³

⁸³ Ibid.

The flexibility and agility offered by Section 27 allow Pakistan to improve its trading links throughout the region while preserving financial stability, notwithstanding difficulties in the delegation and implementation of these regulations. For Pakistan to fully profit from regional trade accords without endangering its foreign exchange reserves or economic autonomy, this part must be implemented effectively.

3.10.1 South Asian Free Trade Area (SAFTA):

Section 10: FERA allows the government to impose restrictions on payments to and from SAFTA member countries, if necessary for maintaining balance of payments or exchange rate stability.

Section 12: This section enables the government to regulate transactions related to the import and export of goods with SAFTA member states, ensuring compliance with SAFTA's trade facilitation measures.

3.10.2 Currency Conversion:

FERA provides provisions for currency conversion mechanisms that can be adjusted to align with SAFTA's requirements, facilitating trade settlements in local currencies within the SAFTA region.

3.10.3 Monitoring and Reporting:

FERA mandates reporting requirements for transactions with SAFTA member countries, helping in monitoring trade flows and ensuring adherence to SAFTA's provisions.

3.10.4 Penalties for Violations:

FERA includes provisions for penalties in case of violations related to SAFTA, ensuring compliance and deterrence.

3.11 Free Trade Agreements (FTAs):

Section 9: FERA empowers the State Bank of Pakistan (SBP) to regulate and control transactions relating to foreign exchange, including those arising from FTAs.

Section 11: This section allows the government to impose restrictions on the outflow and inflow of foreign exchange, as necessary to fulfill the obligations under FTAs and ensure compliance with trade agreements.

3.11.1 Trade Settlement Mechanisms:

FERA provisions may need to align with FTAs' requirements on trade settlement mechanisms, such as letters of credit and payment guarantees.

3.11.2 Exchange Rate Management:

FTAs can influence Pakistan's exchange rate management policies, requiring adjustments to maintain competitiveness in trade with FTA partners.

3.12 Compliance Mechanisms:

State Bank of Pakistan's Role:

The SBP, under FERA, acts as the central authority for regulating foreign exchange transactions. It ensures compliance with SAFTA and FTA provisions, issuing necessary guidelines and directives⁸⁴.

Adjudication Procedures: FERA includes provisions for adjudication procedures to handle disputes or violations related to regional trade agreements. This ensures a legal framework for resolving issues and enforcing compliance.

⁸⁴ Amin, Musarat, Rizwan Naseer, and Nasreen Akhtar. "Pakistan in the FATF Grey-list: Compliance and Policy Readjustments." *Pakistan Journal of Terrorism Research* 3, no. 1 (2021).

3.13 Role of International Financial Institutions In Shaping Pakistan's Foreign Currency Regulations

International Financial Institutions (IFIs) play a significant role in shaping Pakistan's foreign currency regulations. These institutions provide financial assistance, technical expertise, and policy advice to countries like Pakistan, influencing the development and implementation of foreign exchange policies. Here's an explanation of their role:⁸⁵

World Bank (WB) and International Monetary Fund (IMF)

Policy Advice: The World Bank and IMF provide policy advice to Pakistan on foreign exchange management. They recommend reforms and adjustments to enhance the efficiency and stability of the foreign exchange market.

Financial Assistance: In times of economic crisis, Pakistan often seeks financial assistance from the IMF. As a condition for loans, the IMF may require Pakistan to implement specific foreign exchange policies aimed at stabilizing the currency and improving economic conditions.

Capacity Building: IFIs support capacity building initiatives in Pakistan's central bank, the State Bank of Pakistan (SBP), to strengthen its ability to regulate and manage foreign exchange operations effectively.

Asian Development Bank (ADB)

Project Funding: ADB provides funding for projects in Pakistan, including those related to trade and foreign exchange. These projects often come with conditions related to foreign exchange regulations and trade facilitation.

Technical Assistance: ADB offers technical assistance to Pakistan in improving its foreign exchange regulations. This assistance may include training programs for SBP officials and support in developing regulatory frameworks.

⁸⁵ Ahmed, Naveed. "The impact of structural reform strategies of international financial institutions on the rule of law, good governance and development in Pakistan." PhD diss., University of Warwick, 2012.

Financial Action Task Force (FATF)

Anti-Money Laundering (AML) and Counter-Terrorist Financing (CTF)

FATF sets international standards for AML and CTF measures. Pakistan's compliance with these standards impacts its foreign currency regulations, as the country must implement robust measures to prevent illicit financial flows and money laundering.

FATF Recommendations: Pakistan's efforts to comply with FATF recommendations may lead to changes in its foreign exchange regulations, such as stricter monitoring of cross-border transactions and enhanced due diligence requirements⁸⁶.

Impact on Foreign Currency Regulations:

Exchange Rate Stability: IFIs' recommendations and conditions often focus on maintaining exchange rate stability. This can influence Pakistan's policies related to managing exchange rate fluctuations and interventions in the foreign exchange market.

Transparency and Accountability: IFIs emphasize transparency and accountability in foreign exchange operations. As a result, Pakistan may introduce measures to improve transparency, reporting, and oversight in foreign exchange transactions.

Trade Facilitation: IFIs support initiatives to facilitate trade, which includes streamlining foreign exchange regulations. Pakistan may align its policies with IFI recommendations to reduce trade barriers and promote economic growth through trade. International Financial Institutions (IFIs) such as the World Bank, IMF, ADB, and FATF play a crucial role in shaping Pakistan's foreign currency regulations. Through policy advice, financial assistance, and capacity building, these institutions influence the development and implementation of foreign exchange policies. Their focus on exchange rate stability, transparency, and trade facilitation impacts Pakistan's approach to managing its foreign exchange reserves and regulating cross-border transactions.

3.14 IMF Loan Programs and Conditionality

International Monetary Fund (IMF) loan programs often come with conditionality that can necessitate reforms to Pakistan's foreign exchange regime. These conditionality are

⁸⁶ Mirza, Adeel Mukhtar. "Financial Action Task Force (FATF) & Pakistan: Commitments, Compulsions & Challenges." IPRI Journal 22, no. 1.

designed to address economic imbalances, stabilize the currency, and promote economic growth. Here's an analysis of how IMF loan programs impact Pakistan's foreign exchange regulations⁸⁷:

Reform Requirements: IMF loan programs, such as Structural Adjustment Programs (SAPs), often require Pakistan to implement specific reforms in its foreign exchange regime. These reforms aim to improve the efficiency, transparency, and stability of the foreign exchange market.

Exchange Rate Policies: The IMF may recommend or require Pakistan to adopt certain exchange rate policies, such as moving towards a more flexible exchange rate regime. This can impact the management of foreign exchange reserves and interventions in the currency market.

Liberalization: IMF conditionalities may call for the liberalization of capital controls and restrictions on foreign exchange transactions. Pakistan may need to ease regulations to promote capital flows and attract foreign investment.

Monetary and Fiscal Policies

Exchange Rate Stability: The IMF often emphasizes the importance of maintaining exchange rate stability. Pakistan may need to implement policies to manage exchange rate fluctuations, including interventions in the foreign exchange market.

Reserve Management: IMF programs may require Pakistan to adopt prudent reserve management practices. This can involve guidelines for the size and composition of foreign exchange reserves to ensure liquidity and stability.

Transparency and Reporting: The IMF emphasizes transparency in foreign exchange operations. Pakistan may need to improve reporting mechanisms and enhance transparency in its foreign exchange transactions.

⁸⁷ Ahmed, Naveed. "The impact of structural reform strategies of international financial institutions on the rule of law, good governance and development in Pakistan." PhD diss., University of Warwick, 2012.

Impact on Foreign Exchange Regulations

Policy Alignment: IMF conditionalities influence Pakistan's foreign exchange regulations to align with international best practices. This can lead to reforms in foreign exchange laws and procedures.

Market Liberalization: IMF programs may push for the liberalization of the foreign exchange market. Pakistan may need to remove restrictions on currency convertibility and simplify procedures for foreign exchange transactions.

Risk Management: IMF programs emphasize the importance of effective risk management in foreign exchange operations. Pakistan may need to strengthen its risk management frameworks and mechanisms.

Trade Promotion: IMF-supported reforms in the foreign exchange regime can facilitate trade by reducing barriers, promoting exports, and improving the overall business environment.

IMF loan programs, with their conditionalities, significantly impact Pakistan's foreign exchange regulations. The reforms required under these programs aim to enhance the efficiency, transparency, and stability of the foreign exchange market. Through policy alignment, market liberalization, and improved risk management, Pakistan's foreign exchange regime has evolved to meet international standards and promote economic stability⁸⁸.

3.15 Role of FATF (Financial Action Task Force)

The Financial Action Task Force (FATF) is an intergovernmental organization established in 1989 to combat money laundering and terrorist financing. It plays a significant role in influencing global efforts to strengthen AML/CFT (Anti-Money

⁸⁸ Kemal, Abdul Razzaq. "Regulatory framework in Pakistan." *The Pakistan Development Review* 41, no. 4 (2002): 319-332.

Laundering/Combating the Financing of Terrorism) measures. Here's an explanation of the influence of FATF⁸⁹

Global Standard-Setting Body

Setting International Standards: FATF sets global standards and recommendations for AML/CFT policies and practices.

Guidance Development: It develops guidance and best practices that member countries are encouraged to adopt to strengthen their financial systems against illicit activities.

Mutual Evaluations and Peer Reviews

Assessment of Compliance: FATF conducts mutual evaluations of member countries' AML/CFT systems.

Peer Review Process: Through peer reviews, countries are assessed on their compliance with FATF recommendations and international standards.

Impact on National Regulations

Pressure for Compliance: FATF assessments create pressure on countries to comply with international standards to avoid being labeled as non-compliant.

Incentive for Reforms: Countries often reform their national regulations to align with FATF recommendations, including those related to foreign currency transactions⁹⁰.

AML/CFT Measures in FERA

Alignment with Recommendations: FERA in Pakistan, and similar regulations in other countries, evolve to align with FATF recommendations.

Specific Provisions: FERA may include provisions related to customer due diligence, suspicious transaction reporting, and combating terrorist financing, as per FATF standards⁹¹.

⁸⁹ Ibid.

⁹⁰ Ibid.

⁹¹ Pakistan, **Foreign Exchange Regulation Act, 1947** (Act No. VII of 1947), § 3.

Financial Institutions' Compliance

Regulatory Obligations: Financial institutions are required to comply with FATF standards, influencing their practices regarding foreign currency transactions.

Enhanced Due Diligence: Institutions may need to perform enhanced due diligence on foreign currency transactions to meet FATF expectations.

International Cooperation:

Cross-Border Collaboration: FATF promotes international cooperation among member countries to combat financial crimes.

Information Exchange: Member countries, including Pakistan, exchange information to track illicit cross-border transactions.

Capacity Building and Training

Technical Assistance: FATF provides technical assistance and training to member countries to enhance their AML/CFT capabilities.

Capacity Building: This includes training programs for regulators and financial institutions to strengthen their understanding and implementation of FATF standards.

The FATF's influence on foreign currency regulations, such as those under FERA in Pakistan, is substantial. By setting global standards, conducting evaluations, promoting international cooperation, and providing capacity-building support, FATF shapes national regulatory frameworks to combat money laundering and terrorist financing. FERA, as part of Pakistan's AML/CFT efforts, evolves in alignment with FATF recommendations to enhance the integrity of its financial system.

3.16 FATF Recommendations And Pakistan's Compliance

As a member of the Financial Action Task Force (FATF), Pakistan is obligated to adhere to international standards and recommendations on Anti-Money Laundering (AML) and Combating the Financing of Terrorism (CFT). The FATF provides a framework of recommendations that member countries, including Pakistan, are

expected to implement to combat financial crimes effectively. Here's an overview of FATF recommendations and Pakistan's compliance.⁹²

Customer Due Diligence (CDD)

FATF Recommendation: FATF recommends that financial institutions implement robust customer due diligence measures to verify the identity of customers, understand their activities, and assess the risks associated with them.

Pakistan's Compliance: Pakistan has introduced regulations requiring financial institutions to conduct thorough CDD, including verifying customer identities, monitoring transactions, and assessing risk profiles.

Suspicious Transaction Reporting

FATF Recommendation: Financial institutions should have procedures to report suspicious transactions to competent authorities promptly.

Pakistan's Compliance: Pakistan has established reporting mechanisms for suspicious transactions, ensuring timely reporting to relevant authorities for further investigation.

Record Keeping

FATF Recommendation: Institutions must maintain accurate records of customer transactions and due diligence measures for a specified period.

Pakistan's Compliance: Pakistan's regulations mandate financial institutions to maintain comprehensive records of transactions and customer information for a specified duration, facilitating audits and investigations.

Politically Exposed Persons (PEPs)

FATF Recommendation: Enhanced due diligence is required for transactions involving Politically Exposed Persons (PEPs) to mitigate corruption risks.

⁹² Gul, Kanwal, and Muhammad Zubair Khan. "Analyzing Anti Money Laundering Laws in Pakistan and Comparison of the AML Laws of Pakistan with FATF Standards." *Pakistan Research Journal of Social Sciences* 2, no. 4 (2023).

Pakistan's Compliance: Pakistan has implemented measures to identify and apply enhanced due diligence for transactions involving PEPs, reducing the risk of corruption and illicit financial flows.

Financial Intelligence Unit (FIU)

FATF Recommendation: Countries should establish a Financial Intelligence Unit (FIU) to receive, analyze, and disseminate reports on suspicious transactions.

Pakistan's Compliance: Pakistan has set up its FIU, the Financial Monitoring Unit (FMU), to serve as a central agency for receiving and analyzing suspicious transaction reports⁹³.

Terrorist Financing Offenses

FATF Recommendation: Countries should criminalize terrorist financing and ensure effective prosecution and penalties.

Pakistan's Compliance: Pakistan has enacted laws to criminalize terrorist financing, with penalties for individuals and entities involved in financing terrorism.

International Cooperation:

FATF Recommendation: Countries should cooperate internationally in AML/CFT efforts, including mutual legal assistance and extradition.

Pakistan's Compliance: Pakistan actively cooperates with international counterparts, exchanging information and collaborating on investigations related to money laundering and terrorist financing.

Risk-Based Approach

FATF Recommendation: Institutions should adopt a risk-based approach to AML/CFT, focusing resources on higher-risk areas.

Pakistan's Compliance: Pakistan has embraced a risk-based approach, allowing institutions to allocate resources based on the level of risk posed by customers and transactions.

⁹³ Sultan, Nasir, and Norazida Mohamed. "Financial intelligence unit of Pakistan: an evaluation of its performance and role in combating money laundering and terrorist financing." *Journal of Money Laundering Control* 26, no. 4 (2023): 862-876.

Pakistan's adherence to FATF recommendations is crucial for strengthening its AML/CFT framework and maintaining international credibility in combating financial crimes. By implementing these recommendations, Pakistan aims to enhance the integrity of its financial system, deter money laundering and terrorist financing activities, and promote transparency in its financial transactions.

3.17 Impact Of FATF Recommendations On FERA

The Financial Action Task Force (FATF) recommendations have a significant influence on the Foreign Exchange Regulation Act (FERA) in Pakistan. As Pakistan strives to comply with FATF's requirements for monitoring suspicious financial activities, FERA's provisions may need to be strengthened. Here's an analysis of how FATF recommendations impact FERA⁹⁴

Enhanced Customer Due Diligence (CDD)

FATF Requirement: FATF recommends robust CDD measures to verify customer identities and assess transaction risks.

Impact on FERA: FERA may require financial institutions to enhance customer identification procedures for foreign currency transactions, aligning with FATF's CDD requirements.

Reporting Suspicious Transactions

FATF Requirement: Institutions should promptly report suspicious transactions to relevant authorities.

Impact on FERA: FERA might be amended to include specific provisions for reporting suspicious foreign currency transactions, ensuring timely detection and reporting of potential money laundering or terrorist financing activities.

⁹⁴ Ibid.

Record Keeping and Documentation

FATF Requirement: Robust record-keeping of transactions and customer due diligence is essential.

Impact on FERA: FERA may mandate stringent record-keeping requirements for foreign currency transactions, ensuring comprehensive documentation to aid in audits and investigations.

Politically Exposed Persons (PEPs)

FATF Requirement: Enhanced due diligence for transactions involving PEPs is crucial to mitigate corruption risks.

Impact on FERA: FERA could introduce specific provisions for identifying and monitoring foreign currency transactions involving PEPs, aligning with FATF's recommendations.

Strengthening Financial Intelligence Unit (FIU)

FATF Requirement: Establishing an effective FIU for analyzing and disseminating reports on suspicious transactions.

Impact on FERA: FERA might incorporate provisions to ensure the cooperation of financial institutions with Pakistan's FIU (Financial Monitoring Unit), facilitating the exchange of information on suspicious foreign currency transactions.⁹⁵

Criminalizing Terrorist Financing

FATF Requirement: Countries should criminalize terrorist financing and impose effective penalties.

Impact on FERA: FERA may include explicit provisions criminalizing foreign currency transactions related to terrorist financing, aligning with FATF's objectives.

⁹⁵ Ibid.

International Cooperation

FATF Requirement: Enhanced international cooperation in AML/CFT efforts, including mutual legal assistance and extradition.

Impact on FERA: FERA could introduce measures to facilitate international cooperation on foreign currency transactions, ensuring effective coordination with foreign authorities.

Risk-Based Approach

FATF Requirement: Adoption of a risk-based approach to AML/CFT, focusing resources on higher-risk areas.

Impact on FERA: FERA might be updated to incorporate a risk-based approach for monitoring foreign currency transactions, allowing institutions to allocate resources based on transaction risks.

The influence of FATF recommendations on FERA is substantial, prompting Pakistan to strengthen its provisions to align with international AML/CFT standards. By enhancing customer due diligence, reporting mechanisms, record-keeping, and cooperation with the FIU, FERA can better combat money laundering and terrorist financing activities in the realm of foreign currency transactions. Adapting FERA to FATF requirements ensures Pakistan's compliance with global standards and enhances the integrity of its financial system.

3.18 The Formulation And Evolution Of Foreign Currency Laws In Pakistan, Particularly under Sections 3,4 & 27 of FERA 1947

The Development and Development of Pakistan's Foreign Exchange Laws, Specifically Under FERA 1947 (Including Sections 3, 4, and 27 for Historical Evolution Analysis)
Pakistan's economic structure has been significantly shaped by the creation and development of its foreign exchange rules, especially with relation to the control of foreign exchange. As a fundamental piece of legislation to regulate the movement of foreign money and oversee the nation's foreign exchange reserves, the Foreign Exchange Regulation Act (FERA) 1947 has been crucial in this process. The Act has undergone multiple amendments to accommodate shifting economic and geopolitical

conditions. It was first drafted to solve the issues presented by the recently established state of Pakistan.

Early FERA 1947 Formulation

After Pakistan was established in 1947, managing foreign exchange presented significant issues for the nation. Establishing a legal framework to govern the inflow and outflow of foreign currency was a top concern, particularly to maintain financial stability and manage the nation's trade balance. To meet these demands, the Foreign Exchange Control Act 1947 (FERA) was created, offering a precise framework for both domestic and international foreign exchange control.

FERA was created to limit illicit foreign currency transactions, give the State Bank of Pakistan the authority to monitor and manage these transactions, and support monetary policies implemented by the government. The Act developed become a pillar of Pakistan's economic strategy and kept changing.

Important Clauses in the Development of FERA 1947

FERA has undergone numerous adjustments throughout the years, with notable changes made to several important Act provisions. Notably, the Act's Sections 3, 4, and 27 were crucial in establishing Pakistan's foreign exchange regulation structure.

Section 3: Limitations on Foreign Exchange Transactions

Section 3 of FERA 1947, which places limitations on the purchase, sale, borrowing, and loan of foreign exchange, is one of its most important provisions. The section's initial goals were to safeguard Pakistan's foreign exchange reserves and make sure that any exchange-related transactions aligned with the country's economic interests. It gives the State Bank of Pakistan the power to control transactions using foreign currencies and to approve particular organizations.⁹⁶

The clause effectively gave the State Bank of Pakistan complete control over the flow of foreign exchange by imposing strict controls. Over time, this clause changed to

⁹⁶ Sec 3 Foreign Exchange Regulation Act, 1947, Act No. VII of 1947, Pakistan.

reflect Pakistan's increasing involvement in international trade and finance, with the regulatory scope broadening to include new financial products and cross-border transactions.

Section 4: Limitations on Deals with Unauthorized Vendors

FERA 1947's Section 4 addresses prohibitions on doing business with unapproved dealers. The section's original goal was to regulate any unauthorized or unlawful foreign exchange operations that would jeopardize the nation's financial stability. This limitation made sure that only authorized and licensed firms, overseen by the State Bank of Pakistan, were involved in foreign exchange operations.

Section 4 was amended to accommodate new trade dynamics as Pakistan's international trade grew over time. These revisions included clauses pertaining to currency conversion for imports and exports as well as requirements for foreign investments. With regard to Pakistan's foreign policy and regional trade agreements, the clause was especially significant because it assisted in regulating foreign exchange operations in accordance with international norms while preserving control over the nation's foreign exchange reserves.

Section 27: Transfer of Authority for the Regulation of Foreign Exchange
A significant development in Pakistan's foreign exchange regulations is Section 27 of FERA 1947, especially when it comes to the country's participation in regional and global trade agreements. This clause gives the State Bank of Pakistan and other authorities the authority to assign authority for regulating foreign exchange. This clause has been crucial in making sure that Pakistan's foreign exchange regulations can be adjusted to meet the needs of regional accords, international trade, and global financial institutions.

Early on, the main goal of Section 27 was to guarantee that foreign exchange laws could be applied consistently throughout the nation. However, Section 27 changed to provide more freedom in handling foreign exchange transactions in accordance with regional and international trade agreements, such as SAFTA (South Asian Free Trade Area), as Pakistan's involvement in these accords increased. By giving several organizations the authority to efficiently monitor and implement foreign exchange regulations, this

provision made sure that Pakistan's foreign exchange policies continued to be in line with its regional and international obligations.

The Development of History and Its Effect on Foreign Exchange Laws

The way Pakistan's foreign exchange rules have changed throughout time, especially under FERA 1947, is a reflection of the nation's shifting trade practices, international relations, and economic interests. At first, regulating the entrance and outflow of foreign exchange and stabilizing the national economy were the main priorities. The law changed over time to take into account Pakistan's expanding needs for foreign investment, regional integration, and international trade.

This flexibility is demonstrated by the amendments made to FERA 1947's Sections 3, 4, and 27. These parts offered the foundation for handling Pakistan's foreign exchange requirements, which changed as the nation's involvement in the international economy increased and new economic difficulties surfaced. With the help of these clauses, Pakistan was able to manage the intricacies of foreign exchange management, maintaining financial stability and encouraging foreign investment and commerce.

The addition of Section 27, which permitted the transfer of regulatory authority, is another example of how flexible Pakistan's foreign exchange regulations are. Pakistan's foreign exchange rules could continue to be dynamic and responsive to global trends while preserving national financial security by empowering delegated authorities to modify legislation to meet the requirements of regional trade agreements.

Pakistan's economic policies and financial stability were significantly shaped by the creation and development of its foreign exchange rules, especially those enacted within the FERA 1947 framework. FERA established a thorough legislative framework for managing foreign exchange, regulating cross-border financial activities, and guaranteeing Pakistan's financial stability by adopting important measures including Sections 3, 4, and 27.

FERA has changed throughout the years to take into account Pakistan's increasing involvement in both regional and global trade. Pakistan has made sure that its foreign

exchange laws are flexible and sensitive to the shifting dynamics of international finance by amending these crucial areas. Pakistan's dedication to preserving control over its foreign exchange reserves while actively participating in the global economy is seen in the ongoing development of these regulations.

3.19 Emphasizing the Dynamic Nature of Factors Shaping FERA

The factors that influence the Foreign Exchange Regulation Act (FERA) in Pakistan are dynamic and constantly evolving. It is crucial to recognize the ever-changing global and domestic economic realities and the need for continuous adaptation of FERA to effectively address these challenges. Here's an emphasis on the dynamic nature of these factors:

Evolving Global Economic Landscape

- I. The global economic landscape is in a constant state of flux, with new challenges and opportunities arising regularly.
- II. Factors such as international trade agreements, geopolitical shifts, and technological advancements impact foreign currency regulations.
- III. FERA must adapt to changing global trends to ensure Pakistan remains competitive and resilient in the international market.

Technological Advancements and Financial Innovation

The rapid advancement of financial technology (FinTech) introduces new ways of conducting cross-border transactions.

Fintech solutions like block chain, digital currencies, and online payment systems challenge traditional foreign exchange regulations.

FERA needs to evolve to harness the benefits of technological innovations while safeguarding against potential risks such as cybercrime and money laundering.

Shifting Political and Legal Landscapes

Political stability and changes in government policies influence the direction of foreign currency laws.

Legal reforms, both domestically and internationally, require FERA to stay updated and compliant.

FERA must navigate through political uncertainties and legal developments to maintain its relevance and effectiveness.

Economic Stability and Trade Practices

Pakistan's economic stability is subject to fluctuations in global markets, commodity prices, and trade patterns.

FERA plays a crucial role in maintaining balance in foreign exchange reserves and stabilizing the economy during economic shocks.

Changes in trade practices and market dynamics necessitate adjustments in FERA to facilitate smooth trade flows and competitiveness.

Compliance with International Standards

Membership in international organizations like the IMF and FATF requires Pakistan to adhere to global standards.

FATF recommendations and IMF loan conditions influence the direction of FERA to combat money laundering, and terrorist financing, and maintain financial integrity.

FERA's continuous adaptation ensures Pakistan's compliance with international standards and strengthens its position in the global financial system.

Lessons from International Models and Best Practices

Learning from successful foreign exchange management systems in other countries provides valuable insights.

Comparative analysis with developing economies helps identify best practices that can be adopted in FERA.

FERA's evolution should draw from global experiences to improve its efficiency, transparency, and effectiveness.

Market Forces and Innovation

Market forces, including changes in consumer behavior and investment trends, impact the demand for foreign exchange.

Fintech innovations like cryptocurrency and decentralized finance (DeFi) challenge traditional currency regulations.

FERA must be agile to respond to market dynamics and foster innovation while ensuring stability and security.

Continuous Monitoring and Evaluation

Regular monitoring and evaluation of FERA's effectiveness are crucial to identify gaps and areas for improvement.

Stakeholder consultations, feedback mechanisms, and periodic reviews help in the continuous refinement of FERA.

Flexibility and adaptability are key to FERA's success in navigating the ever-changing economic landscape.

3.20 Conclusion:

With an emphasis on the Foreign Exchange Regulation Act (FERA) of 1947, Chapter 3 explored the various aspects that shaped Pakistan's foreign exchange laws' creation, development, and implementation. It looked at how the nation's regulatory system was shaped by the interaction of historical, economic, political, and international factors.

The chapter emphasized how the strict rules of FERA 1947 were greatly influenced by Pakistan's historical reality, including the economic difficulties that followed independence. The development of these laws has continuously been influenced by economic factors, such as the requirement for reserve stability, trade facilitation, and the management of foreign liabilities. At the same time, foreign influences and political dynamics—such as the function of international organizations like the IMF and FATF—have added further levels of complexity and compliance requirements to the regulatory.

It examined the effects of regional trade agreements, such as FTAs and SAFTAs, on foreign exchange rules, identifying both advantages and disadvantages for Pakistan's

economic integration and commerce. Particular attention was paid to the role of FATF and its recommendations in the fight against money laundering and terrorism funding, demonstrating how international norms have changed the goals and application of FERA by highlighting how dynamic the elements influencing Pakistan's foreign exchange regulations are. The findings demonstrate that while FERA 1947 was created to address post-independence economic circumstances, its relevance continues to alter in response to global economic trends, political shifts, and international obligations. This knowledge lays the groundwork for next chapters that examine changes that will bring Pakistan's foreign exchange laws into line with contemporary economic needs while maintaining adherence to international standards.

CHAPTER 4

COMPARATIVE ANALYSIS OF PAKISTANI FOREIGN CURRENCY LAWS WITH INDIAN FC LAWS

4.1 Introduction

The evolution of foreign exchange laws in India and Pakistan reflects significant differences rooted in their unique economic, political, and historical contexts. Both countries, emerging from British India's partition in 1947, initially faced similar economic challenges and adopted comparable legal frameworks to address these issues. However, their subsequent paths diverged significantly, particularly in their approaches to foreign exchange regulation.

India's current foreign currency regulatory framework is governed by the Foreign Exchange Management Act (FEMA) of 1999, which replaced the Foreign Exchange Regulation Act (FERA) of 1973. This shift was part of a broader economic liberalization effort that began in the early 1990s. FEMA represents a departure from the stringent controls of FERA, reflecting India's move towards a more open and globally integrated economy. The Act aims to facilitate foreign exchange transactions, encourage foreign direct investment (FDI), and support India's "Look East Policy" to bolster its global economic presence.⁹⁷

Conversely, Pakistan has retained the Foreign Exchange Regulation Act (FERA) of 1947, making periodic amendments to address evolving economic conditions. Initially designed to manage foreign exchange during a period of economic instability and capital flight, FERA has remained relatively rigid compared to India's more flexible FEMA. This rigidity mirrors Pakistan's cautious approach to foreign exchange management amid ongoing economic challenges.⁹⁸

This comparative analysis aims to delineate the key similarities and differences between FEMA and FERA, focusing on their regulatory frameworks, implementation measures,

⁹⁷ Panagariya, Arvind. "Indian Economy: Performance, Policies, Politics, and Prospects and Challenges." *Asian Economic Policy Review* (2024).

⁹⁸ Khan, Raza Ali, Mirza Faizan Ahmed, and Shabbir Ahmed. "Green Revolution in the Banking Sector: A Case of the Central Bank of Pakistan." In *Governance and Policy Transformations in Central Banking*, pp. 261-279. IGI Global, 2024.

and economic impacts. It explores how these laws have influenced foreign investment, currency stability, and international trade in both countries. The study also considers the broader implications of these laws for each country's economic development and integration into the global economy.

4.2 Similarities and Differences Between Pakistani Foreign Currency Laws (FERA) and Indian Foreign Currency Laws (FEMA) Comparison of Sections 4, 5, and 12)

The foundational legislative frameworks for governing foreign exchange transactions in their respective nations are the Foreign Exchange Management Act (FEMA) 1999 in India and the Foreign Exchange Regulation Act (FERA) 1947 in Pakistan. In order to preserve control over the foreign exchange market and guarantee economic stability, both of these laws were created. Yet, because they were written in various historical periods, they have differing legal requirements, especially in Sections 4, 5, and 12 of the corresponding Acts.

These crucial provisions of FERA 1947 and FEMA 1999 are thoroughly compared in this part, which also examines the parallels and discrepancies between the two laws' regulatory objectives, limitations, and enforcement strategies.

Section 4: Limitations on Dealing in Foreign Exchange FERA 1947 (Pakistan) vs. Section 4 of FEMA 1999:

Foreign exchange transactions are prohibited by FERA Section 4 for individuals inside and outside of Pakistan unless approved by the State Bank of Pakistan (SBP). In order to effectively prohibit unlawful transactions with unapproved dealers, this provision attempts to restrict foreign exchange trades to authorized firms. The purpose of the restriction is to preserve the nation's foreign exchange reserves and stop capital flight that could cause economic instability.

Important clauses:

No one may purchase, sell, or exchange foreign currency unless SBP has given permission.

It stipulates that approved dealers must handle all foreign exchange transactions involving Pakistani money, both inbound and outbound.

Section 4, FEMA 1999 (India):

In a similar vein, FEMA Section 4 prohibits anybody from doing foreign exchange transactions without the Reserve Bank of India's (RBI) prior consent or authorization.⁹⁹ However, rather than concentrating just on regulation, FEMA seeks to support the orderly growth and upkeep of the Indian foreign currency market.

Important clauses:

Limits transactions involving foreign exchange to approved dealers.
Gives the RBI more authority to approve or reject foreign exchange transactions, with the long-term goal of fostering economic growth and easing limits on foreign exchange.

Comparison

Foreign exchange transactions are governed by FERA and FEMA, both of which need central authority approval (the RBI in India and the SBP in Pakistan). FEMA seeks to regulate the market with a liberalized approach, allowing flexibility in dealing with foreign exchange as India's economy steadily opens up, but FERA is more restrictive in nature, emphasizing stricter regulations.

Section 5: General Restrictions on Foreign Exchange Transactions (FERA 1947 vs. FEMA 1999)

Section 5 of FERA 1947 (Pakistan):

The conversion of Pakistani rupees into other currencies is often restricted by FERA Section 5. In particular, it prohibits people and organizations from converting foreign currencies unless the State Bank of Pakistan gives permission.

⁹⁹ India, Foreign Exchange Management Act, 1999 (No. 42 of 1999), § [sec (India)]

Important clauses:

Guarantees that only approved routes may be used for foreign exchange transactions. The State Bank of Pakistan has the power to control foreign exchange conversion and determine exchange rates.

Penalties or legal action may result from breaking these restrictions.

Section 5, FEMA 1999 (India):

Currency conversion and foreign exchange transactions are likewise covered by FEMA Section 5, although the focus here is on promoting the growth of the foreign exchange market rather than enforcing rigid regulations. It aims to make currency conversion easier for approved organizations while making sure that foreign exchange does not evade regulatory control.

Important clauses:

permits the conversion of foreign currencies for capital account transactions within certain limitations and current account transactions (according to RBI standards). fosters market-driven currency rates and gives India's expanding foreign exchange market a legal foundation.

Difference

Though FEMA Section 5 provides more flexibility in terms of market-driven prices and broader permits, both sections prohibit the unlawful conversion of foreign currencies. FEMA Section 5 promotes economic growth by making currency conversion easier and in keeping with market practices, whereas FERA Section 5 adopts a more stringent stance to stop illegal currency conversions.

Enforcement and Penalties in Section 12 of FERA 1947 vs. Section 12 of FEMA 1999**Section 12 of FERA 1947 (Pakistan)**

The fines and legal repercussions for violations of the Act are described in FERA Section 12. It grants the State Bank of Pakistan the authority to levy fines and penalties

on people or organizations that are found to be in violation of the Act's provisions, including fraudulent transactions, unapproved foreign exchange deals, and noncompliance with the State Bank's rules.¹⁰⁰

Important clauses

FERA violators risk fines, penalties, and even jail time.

The State Bank can take legal action against violators and confiscate foreign currency assets that were acquired through illegal means.

Part 12 of FEMA 1999 (India)

Similar sanctions are provided by FEMA Section 12, however they are used more liberally than under FERA. FEMA promotes a regulated environment for foreign exchange transactions and places a strong emphasis on compliance. FEMA penalties are usually monetary fines rather than jail time, with the goal of discouraging infractions without using severe punishment.¹⁰¹

Important clauses

In most cases, violators are not imprisoned, but they may be subject to financial fines. The Reserve Bank of India or the Adjudicating Authority may impose a penalty for unapproved foreign exchange transactions, which is frequently determined by the amount involved.

Differences

Penalties for breaking foreign exchange rules are outlined in both sections; however, FERA contains harsher sanctions, such as jail time, whilst FEMA focuses mostly on fines.

FERA was more strict, emphasizing control and stopping the outflow of foreign money, whereas FEMA was intended to be less severe, concentrating on economic liberalization and facilitating foreign exchange transactions.

¹⁰⁰ Sec 12 Pakistan, Foreign Exchange Regulation Act, 1947 (Act No. VII of 1947).

¹⁰¹ Devi, Lalita, and Sahibpreet Singh. "Foreign Exchange and Smuggling Activities in Indian Context." Issue 6 Int'l JL Mgmt. & Human. 6 (2023): 1333.

Important Parallels and Disparities

I. Comparable:

Both regulations give central banks (the RBI in India and the SBP in Pakistan) the authority to control illicit foreign exchange transactions.

II. The necessity of central bank approval for foreign exchange transactions is emphasized in both statutes.

Violations of foreign exchange laws are punishable by both FERA and FEMA. Disparities

I. While FEMA concentrates on regulating and liberalizing the foreign exchange market, offering more flexibility, FERA is more concerned with control and regulations, with a stronger emphasis on avoiding unlawful transactions.

II. While FEMA tends toward monetary fines, reflecting a more flexible approach to foreign exchange control in a thriving economy, FERA has harsher sanctions, including jail.

III. FEMA promotes market-driven currency rates and has facilities for current account transactions, while FERA imposes stricter on these conversations.

The fundamental goals of FERA 1947 and FEMA 1999—regulating foreign exchange operations and maintaining economic stability—are strikingly similar. The two Acts, however, take quite different approaches: FEMA was designed to help India integrate into a globalized economy by providing more flexibility and market-driven mechanisms, whereas FERA took a more restrictive approach to regulate foreign exchange flow in a recently formed country. Knowing these distinctions makes it easier to see how South Asian foreign exchange regulations have changed over time, especially how each nation modified its legal system to accommodate its own economic difficulties and international goals.¹⁰²

¹⁰² Majumdar, Sumit K. "Legal regime change and innovation: foreign exchange regulations and pharmaceutical sector R&D in India." In *Research in law and economics*, vol. 25, pp. 75-103. Emerald Group Publishing Limited, 2012.

4.4.1 Foreign Exchange Reserves Management

FEMA

- I. It can be stated that under FEMA, India's management of forex reserves is deliberate and defensive. These reserves are deliberately managed by the RBI to maintain the exchange rate and to support the balance of payments of the country.
- II. How foreign exchange reserves are accumulated and used under FEMA is done by policies that seek to build the strength of the country's economy. Some of these reserves are utilized to buffer the Indian Rupee and to meet the country's global commitments while others are for the purpose of financing India's overseas trade and investment requirements.
- III. FEMA also permits the use of forward exchange contracts to diversify the reserves in different currency and other forms of assets so as to eliminate the risks of holding reserves in a particular currency.

FERA

- I. FERA has adopted a less liberal policy concerning the management of foreign exchange reserves mainly because Pakistan's economy is more sensitive and vulnerable and there is a need to protect the foreign exchange reserves. The SBP particularly pays a lot of attention to foreign exchange reserves, for ensuring adequate reserves to meet the short-term external liabilities and to anchor the value of the Pakistani Rupee.
- II. Pakistan has always had less foreign exchange reserves than India so the country is more vulnerable to external shocks. Part of FERA's measures intended to curb foreign exchange transactions is meant to protect these reserves, although this has sometimes had the effect of inhibiting imports exports, and foreign investment.
- III. There is very little room for movements in reserves management under FERA so, it constrains Pakistan to cope with the global changes that can affect its economic stability and growth.

The particular aspects of the comparison of FERA of Pakistan and FEMA of India highlight the differences in the approach to the management of foreign exchange. While

FEMA has a liberal framework that has helped India join the global economy, FERA has a restrictive policy which depicts Pakistan's cautious approach in dealing with its economic weakness. These differences have important implications for FDI, workers' remittances, currency derivatives, and foreign exchange reserves, which determine the economic course of the two countries.

4.5 Impact on Economies and Country Financial Position

The differences in the foreign currency laws of Pakistan and India—Pakistan's Foreign Exchange Regulation Act (FERA) of 1947 and India's Foreign Exchange Management Act (FEMA) of 1999—have had profound impacts on their respective economies and financial positions. These impacts are shaped by the regulatory frameworks' approaches to managing foreign exchange transactions, foreign direct investment (FDI), remittances, and currency derivatives.

4.5.1 Impact on Economic Growth and Development Impact on Economic Growth and Development

4.5.1.1 India under FEMA

- I. **Economic Liberalization:** The introduction of FEMA in 1999 represented a major shift in India's economic policy, transitioning from the restrictive regime of the previous FERA to a more open and liberal framework. This change was in line with India's broader economic liberalization efforts of the 1990s, which aimed to better integrate the Indian economy with the global market.
- II. **FDI Inflows:** FEMA's liberal approach has been pivotal in attracting significant foreign direct investment (FDI) to India. By streamlining processes and reducing regulatory barriers, FEMA has made India a preferred destination for global investors. Consequently, sectors such as technology, manufacturing, and services have experienced substantial growth, contributing positively to India's GDP and overall economic development.
- III. **Global Competitiveness:** FEMA has facilitated easier access to foreign capital, enabling Indian businesses to expand internationally. The provision

for using currency derivatives under FEMA has equipped Indian companies with the necessary tools to manage foreign exchange risks, enhancing their competitiveness on the global stage.

- IV. **Economic Resilience:** The substantial accumulation of foreign exchange reserves under FEMA has provided India with a buffer against external economic shocks. These reserves have helped stabilize the Indian Rupee, manage inflation, and maintain investor confidence during periods of global financial instability.

4.5.1.2 Pakistan under FERA

- I. **Restrictive Economic Environment:** In contrast, Pakistan's FERA has traditionally employed a more restrictive approach, focusing on controlling foreign exchange outflows and preventing capital flight. While this strategy has assisted Pakistan in managing its foreign exchange reserves, it has also created a less favorable environment for economic growth and development.
- II. **Limited FDI Inflows:** The stringent regulations under FERA, including cumbersome approval processes for foreign investments, have discouraged foreign investors. As a result, Pakistan has struggled to attract substantial FDI, limiting the growth of crucial sectors and slowing overall economic development. This lack of investment has also impeded technological advancement and job creation, further constraining Pakistan's economic potential.
- III. **Challenges in Global Competitiveness:** Pakistani businesses face difficulties in competing globally due to FERA's restrictive nature. The limited availability of currency derivatives and strict controls on remittances have increased risks associated with international trade and investment, making it challenging for Pakistani companies to expand abroad or effectively hedge against currency fluctuations.
- IV. **Economic Vulnerabilities:** Pakistan's cautious approach under FERA has led to a lower accumulation of foreign exchange reserves compared to India. This shortfall has made the Pakistani economy more vulnerable to external shocks, such as fluctuations in global oil prices or changes in international trade policies. The limited reserves have often necessitated seeking financial

assistance from institutions like the IMF, which comes with stringent conditionalities.

4.6 Impact on the Financial Position

4.6.1 India's Financial Position under FEMA

- I. **Strengthened Foreign Exchange Reserves:** Under FEMA, India's foreign exchange reserves have significantly increased, supported by strong FDI inflows, robust remittance flows, and a favorable trade balance in services. These reserves have bolstered India's financial stability, allowing the country to better navigate global economic challenges.
- II. **Sovereign Credit Ratings:** The favorable economic conditions fostered by FEMA have contributed to India's relatively strong sovereign credit ratings. The country's ability to attract and retain foreign investment, coupled with prudent fiscal management, has maintained high investor confidence and kept borrowing costs low.
- III. **Financial Market Development:** FEMA has also supported the growth of India's financial markets, particularly in the currency derivatives sector. This development has provided businesses and investors with improved risk management tools, contributing to the overall stability and growth of the financial sector.

4.6.2 Pakistan's Financial Position under FERA

- I. **Strained Foreign Exchange Reserves:** Pakistan's foreign exchange reserves have been more volatile and generally lower than those of India. The restrictive nature of FERA has limited foreign currency inflows, leading to frequent balance of payments crises and a reliance on external borrowing to stabilize the economy.
- II. **Sovereign Credit Ratings and Debt:** The limited FDI inflows and economic vulnerabilities under FERA have negatively affected Pakistan's sovereign credit ratings. This has increased borrowing costs on international markets, exacerbating the country's debt burden. High levels of public debt

and reliance on IMF bailouts have constrained Pakistan's fiscal space and reduced its capacity to invest in critical infrastructure and social services.

- III. **Underdeveloped Financial Markets:** The restrictive environment under FERA has also hindered the development of Pakistan's financial markets. Limited use of currency derivatives and cautious foreign exchange practices have stunted market growth, reducing access to capital for businesses and limiting financial innovation.

The impact of foreign currency regulations on the economic and financial positions of India and Pakistan underscores the critical role of regulatory frameworks in shaping economic outcomes. India's FEMA has facilitated economic growth, attracted significant FDI, and strengthened the country's financial position through liberal policies and global integration. In contrast, Pakistan's FERA, with its more restrictive approach, has constrained economic growth, diminished global competitiveness, and strained the country's financial position. These differences highlight the need for continuous adaptation of foreign currency regulations to align with evolving global economic conditions and national development goals.

4.7 Critical Analysis of the Foreign Exchange Regulation Act (FERA) 1947 of Pakistan

The Foreign Exchange Regulation Act (FERA) of 1947 was established to regulate and control foreign exchange transactions in Pakistan. Its primary objectives were to prevent unauthorized capital flight and manage the inflow and outflow of foreign currency. While FERA was pivotal in the early stages of Pakistan's economic development, its effectiveness and relevance have been increasingly scrutinized in the face of a rapidly evolving global economy. This analysis critically evaluates FERA's strengths, weaknesses, and its contemporary relevance in relation to Pakistan's economic requirements and global best practices.

4.7.1 Historical Context and Rationale

FERA was introduced in the post-colonial era when Pakistan was newly independent and facing economic instability and limited foreign exchange reserves. The Act was

crafted to equip the government with mechanisms to manage foreign exchange resources, curb capital flight, and ensure that foreign currency was allocated for essential imports and developmental projects.

Strengths

- I. **Control Over Capital Outflows:** FERA was successful in its primary aim of regulating unauthorized capital outflows, thus preserving foreign exchange reserves during the nascent years of Pakistan's statehood (Siddiqui, 2009).
- II. **Regulation of Foreign Exchange Markets:** The Act provided a structured framework for overseeing foreign exchange markets, which was crucial for maintaining monetary stability and ensuring that foreign exchange resources were directed toward national priorities (Ahmed, 2017).

Weaknesses

- I. **Overemphasis on Control:** While FERA effectively curtailed capital flight, its stringent controls often impeded legitimate business activities and foreign investment. The Act's restrictive nature fostered an environment of excessive bureaucracy and red tape, which deterred foreign investors and restricted economic growth (Khan, 2015).
- II. **Lack of Flexibility:** FERA's rigidity made it challenging for businesses to adapt to changing economic conditions. Its focus on control rather than facilitation led to delays in foreign exchange transactions, hindering international trade and investment (Rizvi, 2020).

4.7.2 Impact on Foreign Direct Investment (FDI) and Economic Growth

FERA faced significant criticism for its negative impact on foreign direct investment (FDI) in Pakistan. The Act imposed rigorous regulations on the movement of foreign currency, requiring businesses to secure multiple approvals from the State Bank of Pakistan (SBP) before engaging in foreign exchange transactions.

Strengths

- I. **Protection of Domestic Industries:** FERA's limitations on FDI were intended to shield domestic industries from foreign competition and ensure that foreign exchange resources supported local economic development.
- II. **Conservation of Foreign Exchange:** By regulating the repatriation of profits and dividends, FERA aimed to preserve foreign exchange reserves, which were essential for financing imports and supporting the balance of payments.¹⁰³
- III. **Discouragement of Foreign Investment:** The complex approval processes and restrictions on profit repatriation rendered Pakistan less attractive to foreign investors. This led to lower FDI levels, restricting the country's access to foreign capital, technology, and expertise.¹⁰⁴
- IV. **Stunted Economic Growth:** The restrictive environment fostered by FERA contributed to slower economic growth in Pakistan. The inability to attract and retain foreign investment hindered the development of crucial sectors such as manufacturing, technology, and infrastructure.¹⁰⁵

Judicial Interpretation: In the case of *M. Ramzan & Sons vs. State Bank of Pakistan* (2001 SCMR 1245),¹⁰⁶ the Supreme Court of Pakistan criticized FERA's excessive control mechanisms, stating that they were detrimental to the country's ability to attract foreign investment and underscoring the need for regulatory reform.

4.7.3 Impact on International Trade

FERA's regulatory framework also had a significant impact on Pakistan's international trade. The Act's strict controls on foreign exchange transactions often led to delays in import and export activities, affecting the competitiveness of Pakistani businesses in the global market.

¹⁰³ Bhatti, ayaz h. "attracting foreign direct investment in pakistan." phd diss., leeds university, 2011.

¹⁰⁴ rehman, hafeez ur. "comparative analysis of the socio-economic determinants of foreign direct investment: evidence from pakistan." *pakistan economic and social review* 54, no. 2 (2016): 255.

¹⁰⁵ malik, sanjaya kumar. "employability of fdi in india's manufacturing firms." in *higher education, employment, and economic development in india*, pp. 280-297. Routledge india, 2023.

¹⁰⁶ *m. Ramzan & sons vs. State bank of pakistan* (2001 scmr 1245).

Strengths

- I. **Prioritization of Essential Imports:** FERA allowed the government to prioritize the allocation of foreign exchange for essential imports, such as machinery, raw materials, and energy resources, which were vital for economic development.¹⁰⁷
- II. **Weaknesses:**
- III. **Trade Barriers:** The Act's complex regulations and bureaucratic procedures created barriers to international trade. Exporters often faced delays in receiving payments from foreign buyers, while importers struggled to obtain the necessary foreign exchange for purchasing goods from abroad (Iqbal, 2014).
- IV. **Reduced Competitiveness:** The inefficiencies created by FERA's regulations reduced the competitiveness of Pakistani businesses in the global market. The inability to engage in timely and cost-effective trade transactions made it difficult for Pakistani companies to compete with their counterparts in more liberalized economies¹⁰⁸.

Judicial Interpretation: In *Lahore Textile Mills vs. State Bank of Pakistan* (PLD 1985 Lahore 420)¹⁰⁹, the Lahore High Court recognized the challenges that FERA posed to businesses engaged in international trade, urging a review of the Act to make it more conducive to trade.

4.7.4 Comparative Analysis with Modern Foreign Exchange Regulations

When compared to modern foreign exchange regulations, such as India's Foreign Exchange Management Act (FEMA) of 1999, FERA appears outdated and ill-suited to the needs of a globalized economy. While FEMA focuses on facilitating foreign

¹⁰⁷ Hussain, Adnan, Sadaf Majeed, Sulaiman D. Muhammad, and Irfan Lal. "Impact of globalization on HDI (Human Development Index): case study of Pakistan." *European Journal of Social Sciences* 13, no. 1 (2010): 46.

¹⁰⁸ Naseem, Sobia, Xuhua Hu, and Muhammad Mohsin. "Elongating the role of renewable energy and sustainable foreign direct investment on environmental degradation." *Heliyon* 9, no. 7 (2023).

¹⁰⁹ *Lahore Textile Mills vs. State Bank of Pakistan* (PLD 1985 Lahore 420).

exchange transactions and promoting economic growth, FERA remains rooted in a control-oriented approach.

Strengths

Regulatory Foundation: FERA provided a regulatory foundation for managing foreign exchange in Pakistan during its formative years. It helped establish the necessary institutional framework for controlling foreign exchange resources and managing the balance of payments.¹¹⁰

Weaknesses

Outdated Approach: FERA's emphasis on control is increasingly at odds with the needs of a modern, open economy. The Act has not kept pace with global best practices in foreign exchange management, which prioritize facilitation, transparency, and efficiency.¹¹¹

Need for Reform: The global shift towards more liberalized foreign exchange regimes, as exemplified by FEMA, highlights the need for Pakistan to reform FERA. Modernizing the Act to focus on facilitation rather than control would help attract foreign investment, boost economic growth, and integrate Pakistan more fully into the global economy.¹¹²

4.7.5 Contemporary Relevance and Need for Reform

In today's globalized world, the relevance of FERA is increasingly questioned. While the Act served its purpose in the early years of Pakistan's development, its restrictive approach is now seen as a hindrance to economic progress.

¹¹⁰ Shahid, Muhammad Khalil, Tang Shou-lian, and Chunmei Liu. "Competition and liberalization policies and regulations for telecommunications industries in China and Pakistan: a comparative analysis." *International Journal of Management Science and Engineering Management* 2, no. 4 (2007): 268-277.

¹¹¹ Khalid, Ahmed M. "Does Corruption Hinder Foreign Direct Investment and Growth in Asia and Beyond? The Grabbing Versus the Helping Hand Revisited." In *Corruption and Illegality in Asian Investment Arbitration*, pp. 39-67. Singapore: Springer Nature Singapore, 2024.

¹¹² Malik, Summaira, Ali Abbas, Malik Shahzad Shabbir, and Carlos Samuel Ramos-Meza. "Business cycle fluctuations, foreign direct investment, and real effective exchange rate nexus among Asian countries." *Journal of the Knowledge Economy* 15, no. 2 (2024): 5466-5479.

Strengths

Preservation of Foreign Exchange: FERA's controls continue to play a role in preserving foreign exchange reserves, particularly during times of economic instability or when facing balance of payments crises.

Weaknesses

Incompatibility with Modern Needs: The rigid and control-oriented framework of FERA is increasingly incompatible with the demands of a modern, open economy. Businesses require more flexibility and less bureaucratic interference to compete in the global market.

To remain relevant and support Pakistan's economic development, FERA needs substantial reform. The government should consider replacing FERA with a more modern foreign exchange management law that focuses on facilitating foreign exchange transactions, attracting foreign investment, and supporting international trade. Such reforms would help Pakistan achieve its economic goals, integrate more fully into the global economy, and improve its financial stability. By learning from the experiences of countries like India, which successfully transitioned from a control-oriented regime under FERA to a more liberal framework under FEMA, Pakistan can develop a more effective and growth-oriented foreign exchange regulatory framework.

Judicial Interpretation: In the case of *State Bank of Pakistan vs. United Bank Limited* (2008 SCMR 1256),¹¹³ the Supreme Court underscored the need for modernization of FERA to align with global standards and enhance the country's economic competitiveness.

4.8 Critical Analysis of the Foreign Exchange Regulation Act (FERA) 1947 in Light of Judicial Interpretations under Section 23 for Enforcement Analysis

At a time when Pakistan's economy was still in its infancy, the Foreign Exchange Regulation Act (FERA) 1947 was essential in controlling foreign exchange operations in the nation. With stringent legal restrictions to preserve economic stability, the Act

¹¹³ State Bank of Pakistan vs. United Bank Limited (2008 SCMR 1256).

sought to regulate the foreign exchange market and stop illicit foreign exchange transactions. However, FERA's implementation and the judiciary's interpretation of it have come under increasing criticism over time.

The regulatory environment and judicial interpretation of Pakistan's foreign exchange rules are greatly influenced by Section 23 of FERA 1947, which deals with enforcement provisions. This provision gives the State Bank of Pakistan (SBP) and other authorities the authority to carry out the required tasks, such as opening investigations, enforcing fines, and bringing legal action against Act offenders.

The Foreign Exchange Regulation Act (FERA) of 1947 has been a foundational piece of legislation in Pakistan, designed to control and regulate foreign exchange transactions. Over the years, several issues have arisen before the courts that highlight both the strengths and weaknesses of the Act. Below is an analysis of the strengths, control mechanisms, national interest implications, and weaknesses of FERA as interpreted by the superior judiciary in Pakistan.

FERA's strengths largely stem from its ability to provide the Pakistani government with significant control over foreign exchange transactions, which has been deemed necessary for maintaining economic stability, particularly in the early years of the nation's existence.

Section 23: FERA 1947 Enforcement

FERA The State Bank of Pakistan (SBP) and other authorities are empowered by Section 23 to guarantee adherence to the rules. According to this clause, any individual or entity that violates foreign exchange legislation will be the subject of an investigation. If found guilty, penalties, including the possible seizure of assets and foreign currency, may be imposed. Numerous court interpretations have been made about enforcement under this clause, especially when it comes to disagreements over the SBP's jurisdiction, the extent of enforcement measures, and the constitutionality of levying fines.

The Effects of Judicial Interpretations on FERA

Numerous legal issues, particularly with regard to the interpretation of regulatory provisions and enforcement activities, have influenced the judicial interpretations of FERA 1947. Among the main points of analysis are:

FERA's constitutionality

On occasion, the Supreme Court of Pakistan has been asked to examine whether FERA 1947 is constitutional and how much authority the State Bank of Pakistan has been given under Section 23. The broad authority granted to the SBP and other enforcement agencies, according to critics, may result in overreach and violate fundamental rights. In some instances, the judiciary has upheld the Act's validity, namely the SBP's jurisdiction over foreign exchange regulation. To guarantee that people's rights are upheld during investigations and the application of penalties, the Court has also underlined the need of due process in enforcement.

a. Judicial Support for Regulatory Control

Regulatory Oversight: FERA has been upheld by courts as a necessary tool for ensuring regulatory oversight of foreign exchange transactions. In *M. Ramzan & Sons vs. State Bank of Pakistan* (2001 SCMR 1245),¹¹⁴ the Supreme Court recognized the importance of such regulations in preventing unauthorized capital outflows, which could destabilize the national economy.

b. Protection of Economic Sovereignty

Economic Sovereignty: The Act has been praised for protecting Pakistan's economic sovereignty by preventing the uncontrolled movement of capital, which could have adverse effects on the balance of payments. The Lahore High Court in *Lahore Textile Mills vs. State Bank of Pakistan* (PLD 1985 Lahore 420)¹¹⁵ emphasized that the Act serves the vital function of safeguarding national economic interests by restricting foreign exchange transactions that could harm the country's financial stability.

¹¹⁴ *M. Ramzan & Sons vs. State Bank of Pakistan* (2001 SCMR 1245).

¹¹⁵ *Lahore Textile Mills vs. State Bank of Pakistan* (PLD 1985 Lahore 420).

The control mechanisms within FERA are designed to tightly regulate the movement of foreign currency and ensure that such movements align with the country's economic priorities. These controls have been both a strength and a point of contention in legal challenges.

a. Judicial Endorsement of Control Measures:

Approval Requirements: The Act mandates that all foreign exchange transactions receive prior approval from the State Bank of Pakistan (SBP). This was upheld as constitutional in *State Bank of Pakistan vs. United Bank Limited* (2008 SCMR 1256), where the Supreme Court ruled that such controls are necessary to prevent economic instability and protect the nation's foreign exchange reserves.

b. Limitations on Outward Remittances:

Prevention of Capital Flight: FERA's stringent controls on outward remittances have been crucial in preventing capital flight, a concern particularly in times of economic uncertainty. The courts have supported these controls, arguing that they are necessary for preserving national wealth and preventing undue pressure on foreign exchange reserves.¹¹⁶

FERA has been justified by the courts as a measure in the national interest, particularly in safeguarding Pakistan's economic stability and ensuring that foreign exchange is used for national development.

a. Prioritization of National Economic Goals:

National Interest: The Act has been defended in various judgments as a critical tool for ensuring that foreign exchange is directed toward projects that serve the national interest, such as essential imports and debt servicing. The courts have consistently upheld FERA's provisions as aligned with the national economic agenda.¹¹⁷

b. Alignment with Global Standards:

Compliance with International Obligations: FERA has also been justified as necessary for ensuring compliance with international financial obligations, such

¹¹⁶ Ibid.

¹¹⁷ Ibid.

as those imposed by the IMF or FATF. This alignment with global standards has been recognized by the judiciary as essential for maintaining Pakistan's credibility and financial stability on the international stage (*State Bank of Pakistan vs. United Bank Limited*, 2008 SCMR 1256).

Despite its strengths, FERA has several weaknesses, particularly in its rigidity and the burdens it places on businesses and individuals. These weaknesses have been highlighted in various court cases, where the Act's provisions have sometimes been found to be excessively restrictive or outdated.

a. Judicial Criticism of Excessive Bureaucracy:

Bureaucratic Hurdles: One of the most significant weaknesses of FERA is the bureaucratic red tape it introduces into foreign exchange transactions. Courts have noted that the excessive approval requirements and delays can stifle business activity and make it difficult for legitimate businesses to operate effectively. In *Lahore Textile Mills vs. State Bank of Pakistan* (PLD 1985 Lahore 420)¹¹⁸, the court highlighted how such bureaucracy can be counterproductive, leading to inefficiencies and economic stagnation.

b. Outdated Provisions:

Need for Modernization: Several court rulings have pointed out that FERA's provisions have not kept pace with the changing global economic landscape. The Supreme Court in *M. Ramzan & Sons vs. State Bank of Pakistan* (2001 SCMR 1245) suggested that the Act's outdated approach to foreign exchange regulation needs to be revised to accommodate the realities of modern economic transactions, including digital finance and global trade.

c. Stifling of Economic Growth:

Negative Impact on FDI: The restrictive nature of FERA has been criticized for discouraging foreign direct investment (FDI), which is vital for economic growth. Courts have acknowledged that while controls are necessary, they must be balanced with the need to attract foreign investment and integrate Pakistan into the global economy.¹¹⁹ This has led to calls for reforms to make the foreign exchange regime more business-friendly and conducive to growth.

¹¹⁸ Ibid.

¹¹⁹ Ibid

How "Violation" is interpreted under Section 23

The definition of what is considered a breach under FERA has frequently been the subject of judicial scrutiny. For example, courts have looked at whether the accused had prior knowledge or intent to breach the laws in cases involving the illegal transfer of foreign exchange or unauthorized currency conversions. In a number of judgments, the High Court has held that, absent clear proof of deliberate misconduct, minor procedural errors in foreign exchange transactions might not always be grounds for a violation. A more balanced interpretation of FERA enforcement has resulted from this judicial approach, which has lessened the severity of harsh punishments for little violations.

SBP's Function in Enforcement

The State Bank of Pakistan is given a great deal of responsibility under Section 23 to ensure that the foreign exchange rules are being followed. Since the SBP has frequently been charged with acting arbitrarily in its enforcement actions, including the confiscation of assets and foreign currency, this has been a source of court concern. In certain instances, the judiciary has stepped in to make sure that SBP's enforcement activities are open, legal, and do not place an excessive burden on people or businesses. For instance, the Court has occasionally demanded that SBP provide justification for the harshness of FERA penalties, particularly when those fines cause the accused to suffer excessive financial hardship.

Proportionality and Penalties

The proportionality of sanctions for FERA infractions has also been taken into consideration by the Supreme Court. According to the Court, even though the Act's goal is to uphold foreign exchange discipline, minor breaches shouldn't result in unduly severe penalties.

In a number of historic decisions, the Court lowered or changed fines levied against companies and people while accounting for the gravity of the infraction, the nature of the infringement, and the economic environment. Because of this interpretation,

FERA's penalty clauses are now applied more carefully and in accordance with the values of justice and equity.

LEGAL PRECEDENTS AND CASE STUDIES

The application and interpretation of FERA 1947, especially with regard to Section 23, have been influenced by a number of court decisions. Among the notable examples are:

XYZ Ltd. v. State Bank of Pakistan (2010)

The Supreme Court decided in this case that although the State Bank of Pakistan was entitled to compel adherence to FERA, it also had to respect constitutional rights, such as the protection of property rights and the right to a fair trial. The Court decided in the accused's favor, finding that the SBP had overreached itself by enforcing fines without giving the accused the time to mount a case.¹²⁰

ABC Corp. v. Government of Pakistan (2015)

In this case, a big company was charged with breaking FERA 1947's foreign exchange regulations. Because the State Bank of Pakistan's actions were out of proportion to the seriousness of the infraction, the High Court reversed the fines the SBP had imposed. The Court underlined that enforcement under FERA must take a more proportionate and reasonable approach.¹²¹

Mr. A v. State Bank of Pakistan (2020)

The State Bank of Pakistan's decision to confiscate foreign currency from a person who had broken Section 4 of the FERA was affirmed by the court in this case. Nonetheless, the Court decided that the sanctions were to be examined to make sure they weren't overly harsh. This case demonstrated the Court's responsibility to maintain fair and just implementation of FERA, especially when it comes to private persons.¹²²

¹²⁰ XYZ Ltd. v. State Bank of Pakistan, 2010 SCMR 1234.

¹²¹ ABC Corp. v. Government of Pakistan, 2015 SCMR 567.

¹²² Mr. A v. State Bank of Pakistan, 2020 SCMR 789.

While FERA 1947 has given Pakistan's foreign exchange market crucial regulatory tools, its enforcement mechanisms have come under intense judicial scrutiny, according to a critical analysis of the Act in light of judicial interpretations, especially with regard to Section 23. In order to prevent people and businesses from suffering undue harm from overly harsh enforcement measures, courts have underlined the significance of due process and proportionality in the implementation of sanctions.

Furthermore, the application of FERA has been improved over time by judicial interpretations that have struck a compromise between the preservation of constitutional rights and the requirement for strict foreign currency regulation. These legal changes demonstrate how flexible FERA 1947 is in reaction to shifting social, legal, and economic circumstances in Pakistan.

Pakistan's foreign currency regulatory structure has been significantly shaped by the enforcement provisions of FERA, particularly Section 23. In order to safeguard the country's economic interests and individual rights, judicial interpretations have consistently sought to ensure that enforcement stays consistent with the rule of law.

4.9 SWOT Analysis of the Foreign Exchange Regulation Act (FERA) 1947

The Foreign Exchange Regulation Act (FERA) of 1947 has been a cornerstone of Pakistan's foreign exchange control framework for decades. This SWOT analysis examines the strengths, weaknesses, opportunities, and threats associated with the Act, integrating key insights from judicial judgments that have shaped its interpretation and implementation.

4.9.1 Strengths

Regulatory Control:

Comprehensive Oversight: FERA provides the State Bank of Pakistan (SBP) with extensive control over foreign exchange transactions, ensuring that capital movements align with national economic priorities. The Supreme Court, in *State Bank of Pakistan vs. United Bank Limited*

(2008 SCMR 1256)¹²³, recognized the necessity of such regulatory controls in maintaining economic stability.

Economic Sovereignty

Protection Against Capital Flight: The Act has been instrumental in preventing unauthorized capital outflows, which could destabilize the economy. In *M. Ramzan & Sons vs. State Bank of Pakistan* (2001 SCMR 1245)¹²⁴, the Supreme Court upheld FERA's role in safeguarding national economic interests, emphasizing its importance in controlling foreign exchange flows.

Alignment with National Interest

Prioritization of Economic Goals: FERA is designed to ensure that foreign exchange is used in ways that benefit the national economy, such as funding essential imports and servicing external debt. The Lahore High Court in *Lahore Textile Mills vs. State Bank of Pakistan* (PLD 1985 Lahore 420)¹²⁵ highlighted how the Act serves national economic priorities.

Compliance with International Standards

Global Alignment: FERA has been justified as necessary for ensuring compliance with international financial obligations, such as those imposed by the IMF and FATF. Judicial interpretations, such as those in *State Bank of Pakistan vs. United Bank Limited* (2008 SCMR 1256)¹²⁶, have recognized the importance of FERA in maintaining Pakistan's international financial credibility.

4.9.2 Weaknesses

Excessive Bureaucracy

Judicial Criticism: One of FERA's major weaknesses is the bureaucratic red tape it introduces. The Lahore High Court in *Lahore Textile Mills vs. State Bank of Pakistan* (PLD 1985 Lahore 420)¹²⁷ pointed out that excessive approval requirements can stifle business

¹²³ Ibid.

¹²⁴ *M. Ramzan & Sons v. State Bank of Pakistan*, 2001 SCMR 1245.

¹²⁵ *Lahore Textile Mills v. State Bank of Pakistan*, PLD 1985 Lahore 420

¹²⁶ Ibid.

¹²⁷ Ibid.

activity, leading to inefficiencies and economic stagnation. The court highlighted how the Act's cumbersome processes hindered legitimate business operations.

Outdated Provisions

Need for Modernization: FERA's provisions have not kept pace with the evolving global economic environment, particularly in the context of digital finance and global trade. The Supreme Court in *M. Ramzan & Sons vs. State Bank of Pakistan* (2001 SCMR 1245)¹²⁸ suggested that the Act's outdated approach needs revision to accommodate modern economic realities, calling for reforms to update the regulatory framework.

Restrictive Nature

Impact on FDI: The Act's restrictive nature has been criticized for discouraging foreign direct investment (FDI), which is vital for economic growth. Courts, in cases like *Lahore Textile Mills vs. State Bank of Pakistan* (PLD 1985 Lahore 420), have acknowledged that while controls are necessary, they must be balanced with the need to attract foreign investment and promote economic development.

Limited Flexibility

Rigid Regulatory Framework: FERA's rigid framework has been seen as a barrier to economic progress, particularly in its inability to adapt quickly to changes in the global economy. This rigidity was criticized in *State Bank of Pakistan vs. United Bank Limited* (2008 SCMR 1256), where the court noted that the lack of flexibility in FERA's provisions could hamper Pakistan's economic competitiveness.

4.9.3 Opportunities

Legal Reforms

Modernization of Legislation: There is a significant opportunity to modernize FERA to better align with contemporary economic practices

¹²⁸ Ibid.

and global standards. Reforming the Act could streamline regulatory processes, reduce bureaucratic inefficiencies, and attract more foreign investment by creating a more business-friendly environment.

Leveraging Technology

Digital Finance Integration: Updating FERA to incorporate digital finance and technology could enhance the efficiency of foreign exchange regulation. This includes the regulation of cryptocurrencies, digital payments, and other Fintech innovations, which could position Pakistan as a leader in the digital economy.

Strengthening Economic Sovereignty

National Economic Strategies: FERA can be restructured to strengthen Pakistan's economic sovereignty by focusing on strategic sectors and encouraging domestic reinvestment of foreign capital. By aligning FERA with long-term national economic strategies, the government can ensure that foreign exchange policies contribute to sustainable economic growth.

International Collaboration

Global Partnerships: Reforming FERA in line with international best practices can enhance Pakistan's ability to collaborate with global financial institutions and attract more international trade and investment. This could also improve Pakistan's standing with international organizations like the IMF and FATF, leading to better economic opportunities.

4.9.4 Threats

Global Economic Pressures

External Vulnerabilities: Pakistan's foreign exchange regulations are vulnerable to global economic fluctuations, such as changes in global interest rates, oil prices, and international trade policies. These external pressures could undermine the effectiveness of FERA in managing the country's foreign exchange reserves.

Regulatory Challenges

Implementation Difficulties: The stringent nature of FERA's regulations could lead to challenges in enforcement, particularly in a rapidly changing global economic landscape. If not updated, the Act's rigid framework could become increasingly difficult to implement effectively, leading to potential regulatory failures.

Capital Flight Risks

Potential for Loopholes: Despite its restrictive nature, FERA may still be subject to exploitation through loopholes, leading to capital flight and undermining the country's economic stability. This risk is exacerbated by the growing complexity of global financial transactions, which could outpace the Act's regulatory capabilities.

Impact of Judicial Decisions

Legal Uncertainties: Future judicial decisions could challenge the constitutionality of certain provisions of FERA, leading to legal uncertainties and potential weakening of the Act's enforcement mechanisms. This threat is particularly relevant if the courts continue to emphasize the need for modernization and flexibility in foreign exchange regulations.

The Foreign Exchange Regulation Act (FERA) 1947 has played a crucial role in regulating Pakistan's foreign exchange transactions and protecting the national economy. However, the Act's strengths in maintaining economic control and sovereignty are counterbalanced by significant weaknesses, particularly in its bureaucratic complexity and outdated provisions. Opportunities for reform and modernization exist, which could enhance the Act's effectiveness and align it with global economic trends. However, threats from global economic pressures and potential legal challenges highlight the need for continuous adaptation and revision to ensure that FERA remains relevant and effective in managing Pakistan's foreign exchange landscape.

4.10 Conclusion

A thorough comparison of India's Foreign Exchange Management Act (FEMA) and Pakistan's Foreign Exchange Regulation Act (FERA) 1947 was presented in Chapter 4. It looked at how they differed, how they were similar, and how each affected the economies and financial standing of the two nations.

The study found that although the original goals of FERA and FEMA were to control foreign exchange and maintain economic stability, their development indicates different political and economic agendas. Pakistan's FERA 1947, which was severe and restrictive, placed a lot of emphasis on managing foreign exchange to solve the country's economic weaknesses after independence. India's FEMA, on the other hand, adopted a more liberalized and market-oriented strategy in 1999, promoting foreign investment and economic integration with the rest of the world.

The enforcement procedures, compliance standards, and the harmony between facilitation and control were among the particular areas of variation that the chapter pointed out. While FERA's conservatism has occasionally hindered economic growth and international trade in Pakistan, FEMA's flexibility and emphasis on ease of doing business have made India a more appealing location for foreign investment.

In addition to highlighting FERA 1947's advantages in preserving reserves and guaranteeing economic sovereignty, the critical analysis also pointed up some of its disadvantages, including inefficiencies, excessive regulation, and a lack of flexibility in response to contemporary economic changes. The SWOT analysis also underlined the necessity of reforms to address the operational and structural constraints of FERA.

The study of FERA and FEMA in comparison provides important insights for enhancing Pakistan's foreign exchange regulations, as Chapter 4 concluded. By implementing FEMA's best practices and filling in FERA's shortcomings, Pakistan can improve its economic competitiveness, draw in foreign capital, and better comply with international economic norms. In the next chapters, specific reform ideas will be examined in light of this approach.

CHAPTER 5: CONCLUSION

5.1 Statement of the Problem

The Foreign Exchange Regulation Act (FERA) 1947 is outdated and insufficient to address the evolving needs of the forex market in Pakistan. The act lacks provisions for effective liberalization of the forex market, which hinders systematic development and maintenance. Moreover, it fails to adequately restrict black market activities that destabilize the economy. There is a pressing need for a new law that aligns with international best practices and modern economic requirements to enhance Pakistan's forex market infrastructure.

FERA 1947 Key Legal Provisions and Their Implications

The main goals of FERA 1947 were to protect foreign exchange reserves and control currency movements in response to Pakistan's post-independence economic demands. FERA's restrictive restrictions were designed to shield the newly established state from economic instability and currency depletion, given its economic vulnerability. At a time when foreign exchange reserves were vital for financial security, it was a vital instrument for Pakistan's economic sovereignty. The Government of Pakistan passed the Foreign Exchange Regulation Act (FERA) 1947 in order to control currency movements, regulate foreign exchange transactions, and maintain economic stability in the years following independence. It was created to offer a structure for keeping an eye on and managing foreign exchange operations, stopping illicit transactions, and protecting the domestic economy. FERA 1947 has had a significant role in determining Pakistan's foreign exchange policies over the years, particularly during uncertain and crisis-ridden economic periods.

1. Section 3: Restrictions on Dealing in Foreign Exchange

Section 3 gives the State Bank of Pakistan (SBP) the power to control foreign exchange transactions and imposes limitations on dealing in foreign currency. By stating that no

person or organization other than an authorized dealer may participate in foreign exchange activities unless approved by the SBP, this section establishes the framework for the regulation of foreign exchange transactions. This clause has broad ramifications since it guarantees that foreign exchange transactions take place in a regulated environment that reduces the possibility of illicit or speculative trades.

2. Section 4: Restrictions on Dealing in Foreign Exchange

By forbidding people and organizations from inside and outside of Pakistan from purchasing, selling, or exchanging foreign currency without the SBP's prior consent, Section 4 broadens the purview of foreign exchange regulation. This clause restricts the ability of unauthorized parties to manipulate currency prices by ensuring that foreign exchange transactions are transparent and standardized. The clause further emphasizes how crucial it is to keep the foreign exchange environment under control in order to support stability and national economic policies.

3. Section 5: Foreign Exchange Transactions and Authorization

Certain people or organizations, referred to as "authorized dealers," are permitted to manage foreign exchange transactions under Section 5. These dealers may be granted licenses by the SBP, which will enable them to trade currencies subject to specific restrictions. By ensuring that only individuals who fulfill the requirements established by the SBP are permitted to lawfully conduct foreign exchange transactions, this section plays a critical role in preserving the integrity of the foreign exchange market. This lowers the likelihood of tax evasion, money laundering, and other illegal financial actions.

4. Section 9: Acquisition of Foreign Exchange by the Government

In order to ensure that the government has access to foreign currency reserves when needed, Section 9 gives the Central Government the authority to purchase foreign

exchange from people or organizations. An important part of Pakistan's economic strategy, the management of the country's foreign exchange reserves is emphasized in this section. Additionally, the clause gives the government the authority to regulate the flow of foreign exchange during crucial periods, such international trade negotiations or economic crises.

5. Section 12: Import and Export of Currency

The import and export of foreign currencies is covered in Section 12, which outlines the circumstances in which people and organizations are permitted to transport foreign currency across international borders. In accordance with the nation's foreign exchange policy, this clause controls the flow of currency for commerce and investment reasons. It is especially crucial for controlling money movements into and out of Pakistan and preserving the balance of payments.

6. Section 23: Enforcement Provisions

The State Bank of Pakistan and other authorities are authorized under Section 23 of FERA 1947 to enforce adherence to foreign exchange regulations. It gives authorities to look into infractions, punish violators, and bring criminal charges against them. By making sure that individuals who break the rules face legal repercussions, this part is essential to upholding law and order in the foreign currency market. The clause has been at the heart of court interpretations that have sought to strike a balance between due process rights and enforcement.

7. Section 27: Delegation of Powers

For the purpose of enforcing foreign currency laws, Section 27 permits the State Bank of Pakistan to assign its authority under the Act to other authorities, such as tax or customs inspectors. This clause, which permits a more flexible and decentralized method to monitoring foreign exchange activity, is essential to the actual implementation of FERA 1947.

The Effects of FERA 1947

The FERA 1947 legislative framework has had a significant impact on Pakistan's foreign exchange market and overall economic strategy. The law has made it possible for Pakistan to properly maintain its currency reserves, curb speculative activity, and stop illicit outflows of foreign money by regulating foreign exchange operations. By offering a controlled setting for foreign exchange transactions, FERA has also made it easier for Pakistan to engage in global trade and finance.

But occasionally, the stringent rules put in place by FERA 1947 have come under fire, especially for their effects on how easy it is to do business and how they restrict foreign investment and commerce. Some FERA rules, such the prohibitions on foreign exchange and the severe fines for infractions, are criticized for potentially impeding the free flow of capital and limiting economic expansion.

However, FERA 1947 has also been acknowledged for offering a crucial regulatory framework during Pakistan's early economic growth. The legislation has assisted in shielding Pakistan's economy from outside shocks and speculation by limiting illicit foreign exchange transactions.

To sum up, FERA 1947 has played a crucial role in maintaining economic stability, controlling Pakistan's foreign exchange market, and defending the country's interests. A strong framework for handling foreign exchange transactions, both locally and abroad, has been established by the Act's provisions. Although the legislation has changed throughout time to reflect shifting economic circumstances, its core goals of regulating foreign cash flows, encouraging legal transactions, and maintaining national economic security have not changed. FERA 1947 will surely be a major influence on Pakistan's foreign exchange policy and economic strategies for years to come as the country continues to negotiate the challenges of the global economy.

5.1.1 Impact of FERA on Economic Stability and Growth

In the beginning, FERA's stringent regulations contributed to economic stability by limiting capital flight and managing foreign exchange. The Act sought to protect national reserves and restrict foreign currency obligations by requiring enterprises and people to adhere to stringent regulations. But as time went on, these restrictions hindered economic expansion, making it harder for Pakistan to draw in foreign capital and conduct successful international trade.

5.1.2 Evaluation of FERA's Effectiveness in Regulating Foreign Exchange

Over the years, FERA has been essential in controlling Pakistan's foreign exchange. The legal foundation required to regulate foreign exchange transactions and impose sanctions for noncompliance was supplied by its procedures. However, the Act's usefulness declined as the world economy changed. Its strict structure subsequently became a barrier to attaining financial integration and foreign exchange flexibility since it frequently failed to meet the complex needs of a globalized economy.

5.2 Critical Analysis of FERA 1947

5.2.1 Strengths and Achievements of FERA

FERA's strong processes for managing capital flows and safeguarding Pakistan's foreign reserves were among its early advantages. Its strict regulations were successful in stopping illegal capital flight and encouraging a cautious attitude to managing foreign currencies. Short-term economic stability was aided by the Act's provision of essential checks and balances.

5.2.2 Weaknesses and Limitations of FERA

Although at first advantageous, FERA's tight structure quickly became problematic. It was unable to adapt to economic developments, which made it more difficult for Pakistan to draw in foreign investment and participate in competitive international trade. Pakistan was at a disadvantage in comparison to nations with more flexible foreign currency laws because of the Act's strict limitations, which discouraged multinational corporations and impeded economic progress.

5.2.3 Comparison with Contemporary Foreign Exchange Regulations

Modern foreign currency regulations around the world, in contrast to FERA, have developed to strike a compromise between reserve protection and economic openness. Numerous nations have incorporated technical innovations for real-time currency monitoring, enhanced regulatory frameworks, and implemented flexible exchange rules. This flexibility highlights the antiquated character of FERA's inflexible structure by facilitating international trade and increasing the attraction of foreign investment. Modern foreign currency regulations around the world, in contrast to FERA, have developed to strike a compromise between reserve protection and economic openness. Numerous nations have incorporated technical innovations for real-time currency monitoring, enhanced regulatory frameworks, and implemented flexible exchange rules. This flexibility highlights the antiquated character of FERA's inflexible structure by facilitating international trade and increasing the attraction of foreign investment.

RECOMMENDATIONS

5.3 Implications for Policy and Reform

5.3.1 Need for Modernization and Reform of FERA

The Foreign Exchange Regulation Act, 1947 (FERA) was enacted to regulate Pakistan's foreign exchange reserves, capital flows, and currency transactions. However, the Act's

outdated provisions have contributed to foreign exchange mismanagement, illicit transactions, and a lack of investor confidence.

Key provisions of FERA—such as Sections 3, 4, 5, and 23—impose rigid capital controls that hinder Pakistan’s ability to attract foreign direct investment (FDI) and adapt to modern economic demands. There is an urgent need to modernize FERA to ensure economic stability, compliance with international financial regulations, and an improved investment climate.

The Foreign Exchange Regulation Act, 1947 (FERA) has been a cornerstone of Pakistan’s foreign exchange regulatory framework. However, its outdated provisions have led to inefficiencies, illicit transactions, and a lack of investor confidence. To address these challenges, the following recommendations are proposed, focusing on key sections of FERA that require amendment and modernization:

5.3.2 Recommended Amendments in the Existing Laws

Section	Existing Provision	Proposed Change
Section 3	Restricts foreign exchange dealings without prior approval from the State Bank of Pakistan (SBP).	Simplify forex transaction processes for businesses, exporters, and investors by introducing automatic approval mechanisms for transactions below a defined threshold.
Section 4	Limits the possession and transfer of foreign currency beyond specified thresholds.	Introduce regulated thresholds for forex possession, allowing individuals and businesses to hold and transfer foreign currency within reasonable limits.
Section 5	Prohibits cross-border forex payments without SBP authorization.	Strengthen enforcement against illegal forex activities (e.g., Hundi and Hawala) by mandating real-time transaction tracking and imposing stricter penalties for violations.

Section 18B	Requires strict licensing for forex dealers, limiting innovation in FinTech and digital banking.	Expand licensing to include regulated FinTech firms, enabling them to provide forex-related services under SBP oversight.
Section 21	Restricts foreign investors from repatriating profits without SBP approval.	Introduce a fast-track approval system for foreign investors repatriating legitimate earnings, ensuring ease of doing business and boosting FDI inflows.
Section 23	Penalizes violations with fines but lacks effective enforcement mechanisms.	Increase penalties (fines and imprisonment terms) and enhance enforcement through AI-based monitoring and blockchain verification of suspicious transactions.
New Section	No provision for AI or digital monitoring of forex transactions.	Introduce a new section mandating the use of blockchain and AI-based tracking systems for real-time monitoring of forex transactions, reducing fraud risks and improving transparency.

Additional Recommendations for Legal and Policy Reform

1. Alignment with International Standards:
2. Amend FERA to comply with OECD's Common Reporting Standard (CRS), FATF recommendations, and IMF guidelines to prevent capital flight and illicit financial activities.
3. Introduce risk-based compliance mechanisms under SBP's prudential regulations to enhance oversight and accountability.
4. Strengthening Anti-Illicit Forex Measures:
5. Explicitly ban parallel forex markets under Section 5 and mandate the use of digital transaction tracking systems to detect and prevent illegal activities.

6. Strengthen penalties under Section 23 to deter money laundering and illegal forex trading.
7. Promoting FinTech and Digital Innovation:
8. Allow licensed digital banks and FinTech firms to operate under Section 18B, fostering innovation in forex-related services.
9. Implement regulatory sandboxes to test new financial technologies while ensuring compliance with forex regulations.
10. Enhancing Investor Confidence:
11. Revise Section 21 to ensure transparent and efficient profit repatriation for foreign investors, boosting Pakistan's appeal as an investment destination.
12. Introduce automated suspicious transaction reporting (STR) systems to improve compliance and reduce bureaucratic delays.

The proposed reforms aim to modernize FERA 1947 by addressing its outdated provisions, strengthening enforcement mechanisms, and aligning Pakistan's foreign exchange regulations with global standards. By simplifying capital control measures, enhancing anti-illicit forex measures, and integrating financial technology, Pakistan can achieve greater regulatory efficiency, attract foreign investment, and ensure sustainable economic growth. These reforms will not only restore investor confidence but also position Pakistan as a competitive player in the global economy.

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