Pakistan economic policy

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Exchange Rate Depreciation and Import-Led Inflation in Pakistan

1. Introduction

Exchange rate depreciation is one of the major macroeconomic challenges affecting Pakistan's economy. It occurs when the value of the Pakistani rupee falls against foreign currencies, especially the US dollar. Since Pakistan depends heavily on imported goods such as petroleum, machinery, medicines, edible oil, chemicals, fertilizers, and industrial raw materials, depreciation directly increases the rupee cost of imports. As a result, businesses face higher production costs, households face higher prices, and the overall inflation rate rises.

This process is known as **import-led inflation**. It refers to inflation caused by rising prices of imported goods and imported inputs. In Pakistan, this issue is particularly serious because the country has a recurring trade deficit, limited export diversification, low foreign exchange reserves, foreign debt repayment pressure, and frequent balance of payments problems. When the rupee weakens, the cost of imported fuel, food items, electricity generation, transport, and industrial production increases. These rising costs are eventually passed on to consumers through higher prices.

This assignment analyses how exchange rate depreciation contributes to import-led inflation in Pakistan. It examines the causes of rupee depreciation, the main channels through which import costs affect domestic prices, and the impact on households, businesses, and government policy. It also provides practical recommendations to reduce Pakistan's vulnerability to exchange rate shocks.

2. Background of the Issue

Pakistan's economy has historically relied on imports more than its export earnings can comfortably support. The country imports essential goods, including oil, gas, machinery, edible oil, medicines, chemicals, and industrial inputs. However, its exports remain concentrated mainly in textiles, rice, leather, sports goods, and a few other sectors. This imbalance creates a persistent trade deficit, meaning Pakistan spends more foreign exchange on imports than it earns through exports.

When import payments are higher than export receipts, demand for foreign currency increases. Importers need US dollars to pay foreign suppliers, while the supply of dollars remains limited. This puts pressure on the rupee and causes depreciation. The situation becomes worse when foreign exchange reserves decline, debt repayments increase, or investor confidence falls.

In Pakistan, exchange rate depreciation has a strong connection with inflation because many important goods and services are directly or indirectly linked to imports. Even locally produced goods often depend on imported fuel, packaging material, machinery, chemicals, or transport services. Therefore, when the rupee weakens, the effect spreads across the economy. This makes inflation difficult to control through domestic policy alone.

3. Causes of Exchange Rate Depreciation in Pakistan

3.1 Trade Deficit

A major cause of rupee depreciation is Pakistan’s persistent trade deficit. The country imports more than it exports, which creates continuous demand for foreign currency. Since exports do not generate enough dollars to cover import payments, pressure builds on the exchange rate. This weakens the rupee over time.

3.2 Low Export Diversification

Pakistan’s export base is narrow and highly dependent on traditional products, especially textiles. Although textiles are important, relying too heavily on one sector limits export growth. Pakistan has not developed enough high-value exports in areas such as technology, engineering goods, pharmaceuticals, processed food, and advanced manufacturing. Weak export diversification reduces foreign exchange earnings and increases currency pressure.

3.3 High Import Dependency

Pakistan depends on imports for essential goods such as petroleum, edible oil, machinery, medicines, fertilizers, and industrial inputs. Since these imports are necessary for daily consumption and production, the country cannot easily reduce them in the short run. This makes the economy vulnerable to exchange rate depreciation and international price changes.

3.4 External Debt Repayments

Foreign debt repayments also increase pressure on the rupee. When the government or private sector has to repay foreign loans, it needs dollars. If foreign exchange reserves are already low, this increases demand for foreign currency and weakens the rupee. Depreciation then increases the rupee cost of future foreign debt payments, creating further fiscal pressure.

3.5 Political and Economic Uncertainty

Political instability, inconsistent economic policy, and weak investor confidence also contribute to currency depreciation. When investors are uncertain, foreign investment slows down, capital inflows decline, and market confidence weakens. Importers may also rush to buy dollars if they expect further depreciation, which adds more pressure on the rupee.

4. Link Between Exchange Rate Depreciation and Inflation

Exchange rate depreciation contributes to inflation through a process called exchange rate pass-through. This means that changes in the exchange rate are passed into domestic prices. When the rupee depreciates, imported goods become more expensive in local currency. Importers and businesses then raise prices to cover their higher costs.

For example, if imported fuel becomes more expensive because of rupee depreciation, transport costs rise. Higher transport costs increase the prices of food, manufactured goods, construction materials, and retail products. Similarly, if imported machinery, chemicals, or raw materials become more expensive, factories increase the prices of their finished products.

In Pakistan, this pass-through effect is strong because imports are deeply connected to both consumption and production. Fuel affects transport and electricity. Imported food items affect household budgets. Imported raw materials affect manufacturing. Imported medicines affect healthcare costs. Therefore, exchange rate depreciation creates inflationary pressure across multiple sectors.

5. Main Channels of Import-Led Inflation in Pakistan

Table 1

Key Channels of Import-Led Inflation in Pakistan

Channel	Effect of Rupee Depreciation	Economic Impact
Fuel and energy	Imported oil, gas, and fuel become expensive	Higher petrol, diesel, electricity, and transport costs
Food imports	Edible oil, pulses, tea, wheat, and other items become costly	Higher food inflation and household burden
Industrial inputs	Imported raw materials, chemicals, and machinery become expensive	Higher production costs and product prices
Transport and logistics	Fuel cost increases transport expenses	Price increases across supply chains
Debt servicing	Foreign debt becomes costlier in rupee terms	Higher fiscal pressure on government

The table shows that import-led inflation is not limited to imported consumer goods. It spreads through fuel, food, production, transport, and government finances. This is why exchange rate depreciation affects almost every part of Pakistan’s economy.

5.1 Fuel and Energy Prices

Fuel is one of the most important channels through which depreciation causes inflation in Pakistan. Since Pakistan imports a large share of its petroleum products, a weaker rupee increases the domestic cost of petrol, diesel, furnace oil, and gas. These energy products are used in transport, electricity generation, agriculture, manufacturing, and household consumption.

When fuel prices rise, transporters charge more to move goods. Farmers pay more for diesel-powered machinery and irrigation. Factories face higher energy and logistics costs. Retailers then increase prices to recover these costs. As a result, fuel inflation spreads into food prices, industrial prices, and general household expenses.

5.2 Food Inflation

Food inflation is another major concern. Pakistan imports several food-related commodities, including edible oil, pulses, tea, and sometimes wheat or sugar depending on domestic shortages. When the rupee depreciates, these imported food items become more expensive.

Food inflation is especially harmful because low-income and middle-income households spend a large portion of their income on food. A rise in food prices reduces their purchasing power and forces them to cut spending on health, education, transport, and other necessities. This makes import-led inflation not only an economic problem but also a social welfare issue.

5.3 Industrial Production Costs

Many Pakistani industries depend on imported inputs. These include raw materials, machinery, spare parts, chemicals, packaging materials, and technology. When the rupee weakens, the cost of these inputs increases. Businesses then face higher production costs.

Manufacturers usually respond in three ways. They may increase product prices, reduce profit margins, or cut production. In most cases, some part of the cost is passed on to consumers. This raises the prices of locally manufactured goods, even when the final product is produced inside Pakistan. Therefore, import-led inflation affects both imported and domestic products.

5.4 Transport and Supply Chain Costs

Transport is another important channel. Higher fuel prices increase the cost of moving goods across the country. Since Pakistan relies heavily on road transport, fuel cost increases quickly affect wholesale and retail prices.

For example, food transported from farms to cities becomes more expensive. Imported goods moved from ports to warehouses cost more. Construction materials, consumer goods, and industrial supplies also become costlier. This shows that depreciation can create inflation even in goods that are not directly imported.

6. Impact on Households

The most visible impact of import-led inflation is on households. When the rupee depreciates, prices of essential goods and services rise. Food, fuel, electricity, medicines, transport, and school expenses become more expensive. If wages do not increase at the same pace, household purchasing power declines.

Lower-income families suffer the most because they spend most of their income on basic necessities. They have little room to reduce non-essential spending because their budgets are already limited. Middle-income families also face pressure as monthly expenses become harder to manage.

Inflation also creates uncertainty. Families cannot plan their budgets properly when prices change frequently. This affects savings, consumption, education spending, healthcare decisions, and living standards.

7. Impact on Businesses

Businesses are also heavily affected by exchange rate depreciation. Importers pay more for goods. Manufacturers pay more for raw materials and machinery. Retailers face higher wholesale prices. These cost increases reduce profit margins and make pricing decisions difficult.

Small and medium-sized enterprises are especially vulnerable. They often lack access to cheap financing, bulk purchasing power, and currency risk management tools. Larger firms may have better financial capacity to absorb shocks, but smaller businesses usually pass costs to consumers or reduce operations.

Depreciation also creates uncertainty in business planning. Firms become cautious about investment because they cannot predict future import costs, energy prices, or consumer demand. This can reduce production, slow business growth, and increase unemployment risk.

8. Impact on Government and Policy

Exchange rate depreciation also creates problems for government policy. When the rupee weakens, foreign debt repayments become more expensive in rupee terms. This increases pressure on the government budget. Imported fuel and energy costs also rise, which can increase subsidy requirements or force the government to raise electricity and fuel prices.

The State Bank of Pakistan faces a difficult challenge in this situation. To control inflation and support the rupee, it may keep interest rates high. However, high interest rates increase borrowing costs for businesses and consumers. This can slow investment and economic growth.

The government also faces pressure from international lenders, including the IMF, to maintain fiscal discipline, reduce subsidies, increase revenue, and manage the exchange rate more realistically. These measures may help stabilize the economy, but they can also increase short-term pressure on households and businesses.

9. Critical Analysis

Exchange rate depreciation is a major cause of import-led inflation in Pakistan, but it is not the only cause. Inflation is also influenced by domestic supply shortages, energy price adjustments, taxes, global commodity prices, climate shocks, weak market regulation, and fiscal deficits. Therefore, blaming inflation only on depreciation would be too simple.

At the same time, the importance of depreciation cannot be ignored. Pakistan's heavy import dependence means that a weaker rupee quickly increases costs across the economy. The effect is especially strong because fuel, food, energy, and industrial inputs are essential items. Businesses cannot easily avoid these costs, and consumers cannot easily avoid the price increases that follow.

There is also a debate about whether depreciation can help exports. In theory, a weaker rupee makes Pakistani exports cheaper for foreign buyers. However, in practice, this benefit is limited. Many exporters use imported raw materials and face high electricity, fuel, and financing costs. Therefore, depreciation may not strongly improve export competitiveness unless Pakistan also improves productivity, quality, energy efficiency, and export diversification.

This means that exchange rate depreciation alone cannot solve Pakistan's external sector problems. If the country does not increase exports and reduce unnecessary import dependence, depreciation will mostly increase inflation rather than create sustainable growth.

10. Recommendations

Pakistan should adopt a balanced strategy to reduce the inflationary impact of exchange rate depreciation.

First, the country must increase exports by supporting value-added industries, technology services, processed food, engineering goods, pharmaceuticals, and high-quality textiles. A stronger export base would improve foreign exchange earnings and reduce pressure on the rupee.

Second, Pakistan should reduce unnecessary imports while avoiding harmful restrictions on essential raw materials and machinery. Poorly designed import controls can damage industry and reduce production. Therefore, import management should focus on luxury and non-essential goods rather than inputs needed for economic activity.

Third, domestic production should be encouraged in areas where import substitution is realistic. For example, Pakistan can increase local production of oilseeds, renewable energy equipment, agricultural inputs, and selected

industrial components. This would reduce dependence on imported goods over time.

Fourth, energy sector reforms are essential. Pakistan should reduce circular debt, improve power distribution efficiency, invest in renewable energy, and reduce dependence on imported fuel. Since energy costs affect almost every sector, energy reform would help reduce inflationary pressure.

Fifth, the government should improve fiscal discipline and tax collection. A stronger fiscal position would reduce the need for excessive borrowing and improve investor confidence. Better confidence can support exchange rate stability.

Sixth, targeted social protection should be provided to low-income households during periods of high inflation. Instead of broad subsidies that are expensive and inefficient, the government should provide focused support for food, electricity, and essential needs.

Finally, policy consistency is necessary. Frequent changes in exchange rate policy, import controls, taxes, and energy prices create uncertainty. Stable and transparent policy can improve market confidence and reduce panic-driven pressure on the rupee.

11. Conclusion

Exchange rate depreciation is a major contributor to import-led inflation in Pakistan. Because the country depends heavily on imported fuel, food items, machinery, medicines, chemicals, and industrial inputs, a weaker rupee increases costs across the economy. These higher costs are passed into fuel prices, electricity tariffs, transport costs, food prices, and manufactured goods.

The impact is serious for households, businesses, and government policy. Households face lower purchasing power, businesses face higher production costs, and the government faces increased debt servicing and fiscal pressure. Although depreciation may theoretically support exports, this benefit is limited in Pakistan because exporters also depend on imported inputs and face high energy costs.

The solution requires more than temporary exchange rate control. Pakistan needs export diversification, stronger foreign exchange reserves, energy reform, domestic production capacity, fiscal discipline, better market regulation, and targeted support for vulnerable households. A stable rupee cannot be achieved through short-term fixes alone. It requires long-term

economic reforms that reduce Pakistan’s dependence on imports and strengthen its ability to earn foreign exchange.

References

International Monetary Fund. (2024). *Pakistan: 2024 Article IV Consultation and approval of Extended Fund Facility*. IMF.

Ministry of Finance. (2025). *Pakistan Economic Survey 2024–25: Trade and payments*. Government of Pakistan.

Ministry of Finance. (2025). *Pakistan Economic Survey 2024–25: Highlights*. Government of Pakistan.

Ministry of Commerce. (2026). *Comparative imports of selected commodities during July–November 2024–25 and July–November 2025–26*. Government of Pakistan.

Reuters. (2025). *Pakistan central bank cuts key rate by 100 basis points*. Reuters.

Reuters. (2026). *Pakistan central bank holds rate at 10.5% as oil risks cloud inflation outlook*. Reuters.

State Bank of Pakistan. (2024). *Annual Report 2023–24: Inflation chapter*. State Bank of Pakistan.

State Bank of Pakistan. (2024). *Annual Report 2023–24: Balance of payments*. State Bank of Pakistan.

State Bank of Pakistan. (2024). *Governor’s Annual Report 2023–24*. State Bank of Pakistan.