



Instruments of Trade Policy

Chapter IV unit 2

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Free Trade

- **Buyers and sellers from separate economies voluntarily trade**
- **Free interplay of market forces of supply and demand**
- **Minimum of state interference in foreign trade**
- **Without tariffs, quotas, or other restrictions. OR With tariffs used only as a source of revenue.**

Protectionism.

- **A state policy aimed to protect domestic producers against foreign competition**
- **through the use of tariffs, quotas and non-tariff trade policy instruments**

Trade liberalization

- **Opening up markets by bringing down trade barriers such as tariffs.**
- **Allows goods and services from everywhere to compete with domestic products and services.**

Trade Policy

- **A government's policy controlling foreign trade**
- **Refers to the regulations and agreements that control imports and exports to foreign countries.**

Protective tariff

- **Intended to artificially inflate prices of imports and protect domestic industries from foreign competition**

Trade Policy

- **Trade policy encompasses all instruments that governments may use to promote or restrict imports and exports.**
- **Trade policy also includes the approach taken by countries in trade negotiations.**

Broadly classified into

- **Price- related measures such as tariffs**
- **Non-price measures or non-tariff measures (NTMS).**

Tariffs

- **Tariffs, also known as customs duties, are basically taxes or duties imposed on goods and services which are imported or exported.**
- **A financial charge in the form of a tax, imposed at the border on goods going from one customs territory to another.**

Main goals of Tariff

- **Raise revenue for the government**
- **More importantly to protect the domestic import-competing industries.**

Tariffs

- **Most visible and universally used**
- **Aimed at altering the relative prices of goods and services imported, so as to**
- **Contract the domestic demand and thus regulate the volume of their imports.**

Specific Tariff

- A fixed monetary tax per physical unit of the good imported.
- Calculated on the basis of a unit of measure, such as weight, volume, etc., of the imported good.
- A tariff of Rs. 1.22/kg on cheese

Disadvantage

- **Its protective value varies inversely with the price of the import.**
- **Customs valuation is not applicable in this case**

Ad valorem tariff:

- **An ad valorem tariff is levied as a constant percentage of the monetary value of one unit of the imported good.**
- **Eg. 12 percent of the value**

- **Preserves the protective value of tariff on home producer**
- **Gives incentives to deliberately undervalue the good's price on invoices and bills of lading to reduce the tax burden**

Mixed Tariffs

- **For example, duty on cotton: 5 per cent ad valorem or Rs 3000/per tonne, whichever is higher**
- **Fabrics either 15 percent ad valorem or Rs. 87 per square metre, whichever is higher.**

Compound Tariff

- **Include both ad valorem and a specific component**
- **Rs. 0.88 per litre on petroleum products plus 25 percent ad valorem.**

Technical/Other Tariff

- **Calculated on the basis of the specific contents of the imported goods i.e the duties are payable by its components or related items.**
- **For example: Rs. 3000/ on each solar panel plus Rs 50/ per kg on the battery.**

Tariff rate quotas

A low tariff rate on an initial increment of imports (the within-quota quantity) and a very high tariff rate on imports entering above that initial amount.

Technical/Other Tariff

- **These are calculated on the basis of the specific contents of the imported**
- **goods i.e the duties are payable by its components or related items. For**
- **example: Rs 3000/ on each solar panel plus Rs 50/ per kg on the battery.**

Most-Favored Nation Tariffs

- **MFN tariffs are what countries promise to impose on imports from other members of the WTO,**
- **unless the country is part of a preferential trade agreement (such as a free trade area or customs union)**

In practice,

- **MFN rates are the highest (most restrictive) that WTO members charge one another**

Preferential Tariff

- **Variable Tariff :**
- **Preferential trade agreement**
- **Promise lower tariffs than their MFN rate**
- **Reciprocal.**
- **‘Unilateral preferential treatment’**

Bound Tariff

- **A WTO member binds itself with a legal**
- **Commitment not to raise tariffs above a certain level**
- **Can only increase its level after negotiating with its trading partners**
- **And compensating them for possible losses of trade**
- **Ensures transparency and predictability.**

Applied Tariffs

- **An ‘applied tariff’ is the duty that is actually charged on imports on a most favoured nation (MFN) basis.**

Escalated Tariff structure

- **The nominal tariff rates on imports of manufactured goods are higher than the nominal tariff rates on intermediate inputs and raw materials.**
- **The tariff on a product increases as that product moves through the value-added chain.**

Discriminatory

- **As it protects manufacturing industries in importing countries and**
- **Dampens the attempts of developing manufacturing industries of exporting countries.**

- **Prohibitive tariff**
- **A tariff that reduces imports to zero.**
- **Import subsidies**

What is distortion?

- **When prices and production are higher or lower than levels that would usually exist in a competitive market.**
- **Trade Distortion ?**
- **Policy that alters the amount of trade, up or down, from what it would otherwise be.**

Tariffs as Response to Trade Distortions

- **‘Unfair’ foreign-trade practices which are trade distorting**
- **“Trigger-price” mechanisms**
- **Tariff responses to offset the distortion**

Anti dumping duties

- **Dumping – international price discrimination**
- **Persistent , seasonal, or cyclical**
- **As a predatory pricing practice**
- **Effect?**
- **Consumers –Producers / domestic industry**

Dumping margin

- **Anti-dumping duties that are equal to the difference between the import price and the *normal value* of the product in the exporting country**
- **(the “dumping margin”)**

Countervailing Duties

- Are tariffs that aim to offset the artificially low prices charged by exporters
- who enjoy export subsidies and tax concessions offered by the governments in their home country.

Effects of Tariffs

- **Both the country exporting a product and the country importing that product.**
- **Create obstacles to trade**
- **Decrease the volume of imports and exports**
- **Decrease the volume of international trade**
- **Prospect of market access of the exporting country is worsened**

Consumers

- **Make imported goods more expensive**
- **Discourage domestic consumers from consuming**
- **Suffer a loss in consumer surplus**
- **Pay higher prices**
- **Now consume lesser quantity**
- **Shift to domestic substitutes**

Producers

- **Encourage production of domestically produced import substitutes**
- **Protect domestic industries from competition**
- **Price increase of their product in the domestic market**
- **Increase in well-being**

Producers -contd

- **Increases producer surplus**
- **Can also charge higher prices than would be possible in the case of free trade**
- **Foreign competition has reduced**

Producers -contd

- **Price increase also induces an increase in the output of the existing firms**
- **Possibly addition of new firms due to entry into the industry to take advantage of the new high profits**
- **Increase in employment in the industry.**

Create trade distortions by disregarding comparative advantage

- **Prevent countries from enjoying gains from trade arising from comparative advantage**
- **Tariffs discourage efficient production in the rest of the world**
- **Encourage inefficient production in the home country**
- **Increase government revenues**

Non Tariff Measures (NTMs)

- **Policy measures, other than ordinary customs tariffs**
- **That can potentially have an economic effect on international trade in goods, changing quantities traded, or prices or both (UNCTAD, 2010).**

NTMs

- **All types of measures which alter the conditions of international trade,**
- **including policies and regulations that restrict trade and those that facilitate it.**
- **Constitute the hidden or 'invisible' measures that interfere with free trade.**

Note

- **NTMs are not the same as non-tariff barriers (NTBs)**
- **NTMs consist of mandatory requirements, rules, or regulations that are legally set by the government of the exporting, importing, or transit country**

In brief

- **NTBs are a subset of NTMs that have a 'protectionist or discriminatory intent'.**
- **NTB implies a negative impact on trade.**
- **NTM is a neutral concept and does not necessarily imply a particular direction of impact.**

There is no single, specific type of NTM.

- **They form a constellation of different types of regulations**
- **that accompany products throughout their life cycles,**
- **from creation through distribution and on to final consumption**

Three categories

- **Those imposed on imports.**
- **Import quotas,**
- **Import prohibitions,**
- **Import licensing,**
- **Customs procedures ,and**
- **Administration fees.**

Second category of NTMs

- **Those imposed on exports.**
- **Export taxes**
- **Export subsidies**
- **Export quotas**
- **Export prohibitions**
- **Voluntary export restraints.**

Third category of NTMs

- **Those imposed internally in the domestic economy.**
- **Behind-the-border measures**
- **Domestic legislation covering health/technical/product/labour/environmental standards, internal taxes or charges, and domestic subsidies.**

Sanitary and Phytosanitary (SPS) Measures

- **Applied to protect human, animal or plant life from risks arising from**
- **additives, pests, contaminants, toxins or disease-causing organisms and to protect biodiversity**

Technical Measures

- **Product-specific properties**
- **Characteristics of the product, technical specifications and production processes**

Technical Barriers To Trade (TBT)

- **Are ‘standards-based’ measures that countries use to protect their consumers and preserve natural resources**
- **Mandatory ‘standards and technical regulations’ that define the specific characteristics that a product should have**
- **Conformity assessment procedures**

Some examples of TBT

- **Food laws**
- **Quality standards**
- **Industrial standards**
- **Organic certification**
- **Eco-labeling**
- **Marketing and label requirements.**

Non-technical Measures

- **Relate to ‘trade requirements’**
- **Further distinguished as**
- **Hard measures**
- **Threat measures**
- **Other measures such as trade-related finance and investment measures.**

Non-technical Measures

- **Import quotas**
- **Certain physical amount of the good**
- **Binding quota**
- **Non-binding quota**

Tariff VS Quota

- **Tariff is a tax on imports while quota is a quantity limit set on imports.**

Quotas

- **Do not generate revenues for the govt.**
- **Encourage the production of goods within the country**
- **Helps the nation become self-sufficient**
- **Decrease dependency on imports**
- **Protect own industries from foreign competition.**

Types

Absolute quotas or quotas of a permanent nature

- **Limit the quantity of imports to a specified level during a specified period of time country allocation**
- **Seasonal quotas**
- **Temporary quotas**
- **Tariff Rate Quota**

Effects

- **Government receives no revenue**
- **Quota rents**
- **Raises the domestic price of the imported good**
- **Consumers will be worse-off**
- **Producers in the importing country are better-off**

Price Control Measures

- Also known as ‘Para-tariff’ measures
- Increase the cost of imports by a fixed percentage or by a fixed amount.
- A minimum import price

Non-automatic Licensing and Prohibitions

- **Non-automatic licensing**
- **Discretionary license**
- **Total prohibitions**

Financial Measures

- **Foreign exchange controls**
- **Advance payment requirements**
- **Define the terms of payment**
- **Regulating the access to and cost of foreign exchange for imports**

Measures Affecting Competition

- **Granting exclusive or special preferences or privileges to one or a few limited group of economic operators**
- **Government imposed special import channels**
- **Compulsory use of national services**
- **Canalizing agency**
- **Statutory marketing board**

Government Procurement Policies

- **Government purchases from domestic firms**
- **Preference to the local tenders**

Trade-Related Investment Measures

- **Rules on local content requirements**
- **Restricting the level of imported components**
- **Imports related to export earnings**

Distribution Restrictions

- **Restriction on Post-sales Services**
- **Quantitative restrictions (QRs),**
- **A restriction on trade, usually imports, limiting the quantity of the good or service that is traded**

Administrative Procedures

- **Costly and time consuming administrative procedures**
- **Increase transaction costs and discourage imports**
- **Specifying particular procedures and formalities, requiring licenses, administrative delay, red-tape and corruption in customs clearing, procedural obstacles to prove compliance**

Rules of origin

- **Used to determine the "nationality" of goods traded in international commerce.**
- **Safeguard measures**
- **Embargos**

Prevent

- **Trade deflection**
- **Trans-shipment of goods through low tariff**
- **Countries**

Export-related Measures

- **Ban on exports**
- **Export Taxes**

Export Subsidies and Incentives

- **Duty drawback**
- **Duty-free access to imported intermediates export grants**
- **Soft loans**
- **Equity infusions**
- **Tax concessions**
- **Income or price support**

Voluntary Export Restraints

- **A type of informal quota administered by an exporting country voluntarily restraining the quantity of goods that can be exported**
- **Political considerations**
- **Based on negotiations of the importer with the exporter**
- **Appease the importer**