



# **Product Planning and Pricing Decisions**

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# Product Planning Decisions

- **Product Design** – marketing research and continuous research and development
- **Product mix/line related decisions**
- **Product Packaging** – with respect to protection, preservation and promotion
- **Product Labeling** – for contents and instructions in certain languages
- **Product Pricing** – should overcome cost, profit, quality, nature, taxation and other market factors
- **Product Positioning** – based on USP, price, utility, etc
- **Product Promotion** – mix of advertising, sales promotion, personal selling, publicity, offers, etc
- **Product Warranty** – assurance wrt product performance and life
- **Branding Decisions**
- **After Sales Services**
- **Product Distribution Decision** – appropriate supply chain



# Branding Decisions

- **Individual Brand Names** – Lux, Liril, Lifebuoy, Dettol, Fevicol,
- **Blanket Corporate Name** – Tata Tea, Tata Salt, Tata Steel, Tata Motors, Sony Xperia, Sony Bravia, Patanjali Ghee, Patanjali Noodles, Godrej Hairdye
- **Corporate** – Individual Brand Names – Nestle Maggi, Nestle KitKat, Cadbury Dairy Milk, Tata Nano, Bajaj Avenger
- **Family Brand Names** – one brand name for multiple products Maggi, Amul
- **International Brand Difference**
- **Use of Founder's Name as brand** – Colgate, Ford
- **Use of Numbers** – 555 Cigarettes, 502 Pataka Chai
- **Combination of Names and Numbers** – 7 up
- **Names Communicating Attributes** – Revital, Fair and Lovely, Head and Shoulders, Boost



# Factors Influencing Branding

- ▶ Customers
  - ▶ Corporate Name
  - ▶ Competition
  - ▶ Resources
  - ▶ Market Area
  - ▶ Market Size
  - ▶ Nature of the product
  - ▶ Promoter's Influence
  - ▶ Popularity of Existing Brand
  - ▶ Registration and Legal formalities
  - ▶ Reputation of the Organization
- 



# Packaging Decisions

- ▶ Protection
- ▶ Quality Preservation
- ▶ Promotion
- ▶ Conformance to buyer's specification
- ▶ Conformance to Standards
- ▶ Consumer Preference
- ▶ Distinct from other products
- ▶ Convenience to dealers and customers
- ▶ Premium Pricing
- ▶ Reduced possibility of adulteration
- ▶ Re use Value
- ▶ Facilitates Smooth Distribution



## ➤ **Essentials of a good packaging**

- ✓ Suitability
- ✓ Attractive
- ✓ Informative
- ✓ Offer Convenience
- ✓ Attention
- ✓ Ease in displayig and identifying
- ✓ Supplementary Packing

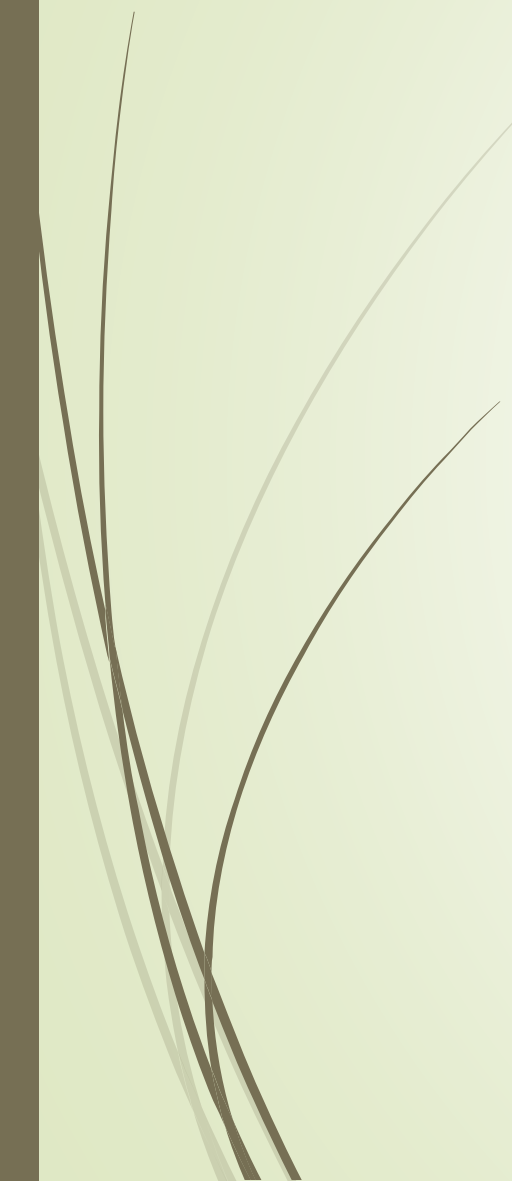
# Labelling in International Business

- ▶ A communication element on the packaging, either in written or graphic form.
- ▶ Includes things like brand name, contents, marker's name, manufacturer's name, place of production, batch details, expiry date, etc.
- ▶ It also contains certain instructions in certain languages and special logos to describe a feature.





# Need for Labelling

- Brand Identification
  - Automatic Brand Promotion
  - Brand Image
  - Statutory Requirements
  - Transportation mode and measures
  - Facilitates buying decision
  - Knowledge about the product
  - Custom Clearance and Entry
- 





# Marking in International Trading

- ▶ Marks put on carton boxes or containers for identification
- ▶ Includes details of importer and exporter, place of loading and unloading, weight, special carriage instructions, date of shipping, etc.
- ▶ Consignee and Exporter's details
- ▶ Contents
- ▶ Country of Origin
- ▶ Use of English
- ▶ Symbols and phrases
- ▶ Carton No.
- ▶ Weight and Measurement
- ▶ All side marking



BIS hallmark



Agmark



ISI mark

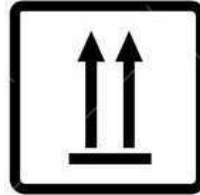


FPO mark

# (handling marks)



Fragile. Caution



Top



Protect from moisture



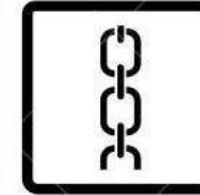
Temperature limits



Protect from sunlight



Protect of radioactive sources



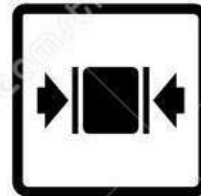
Place slinging



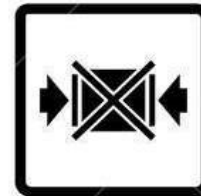
Here is prohibited to lift the trolley



Tensile stacking by weight



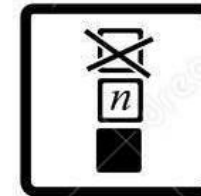
Clamping here



Do not pinch



Stacking prohibited



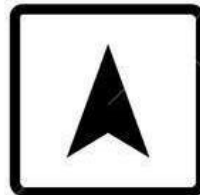
Limit on the number of tiers in the stack



Do not turn over



Do not roll



Open here



Lift up directly for the goods



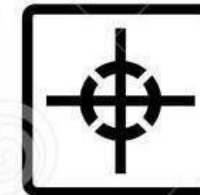
Hermetically sealed packing



Hooks do not take



Protect from radiation



Center of gravity



Forklifts do not use



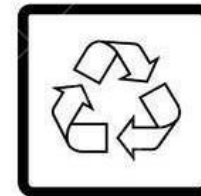
Perishable cargo



Packaging for tropical conditions



Mobius strip, the possibility of recycling of packaging and packaging materials



Mobius strip, the possibility of recycling of packaging and packaging materials



Protect from contamination environment



Conformity mark standards of European Union



# Factors determining export pricing

## Internal Factors

- Cost
- Credit Policy
- Corporate Image
- Firm Objectives
- Product
- Promotional Activities
- PLC

## External Factors

- Competition
- Consumer
- Demand
- Economic Conditions
- Financial Incentives
- Channel Intermediaries
- Market Opportunities

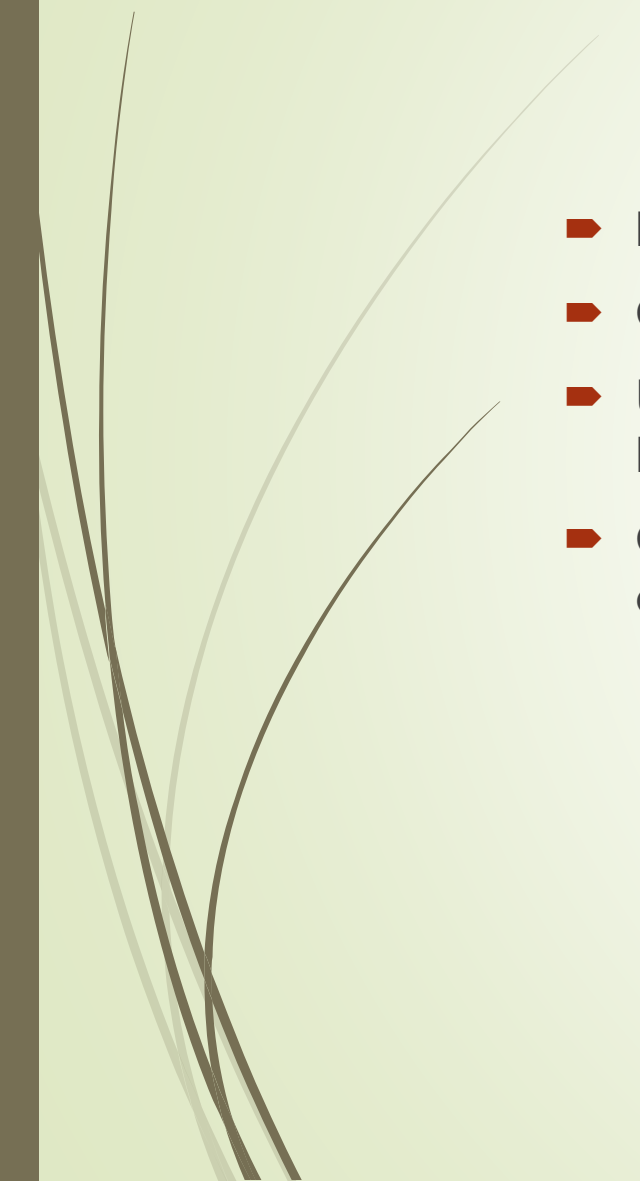


# Objectives of Export Pricing

- ▶ Survival and growth
  - ▶ Profit Motive
  - ▶ Higher Sales
  - ▶ Higher Economies of Scale
  - ▶ Face Competition
  - ▶ Image
  - ▶ Market Skimming
  - ▶ Payback Period
  - ▶ Overcome market entry barrier
  - ▶ Customer Satisfaction
  - ▶ Social Responsibility
- 



# INCO Terms

- ▶ International Commercial Terms
  - ▶ Created by International Chamber of Commerce in 1936
  - ▶ Universally used among traders, producers, buyers, sellers, government and banks
  - ▶ Covers shipping tasks, responsibilities to parties, delivery of goods, insurance of goods and duties and taxes.
- 



# Types of INCO Terms

1. Ex Works (EXW)
2. Free Carrier (FCA)
3. Carriage Paid To (CPT)
4. Carriage and Insurance Paid To (CIP)
5. Delivery at Terminal (DAP)
6. Delivery at Place (DAP)
7. Delivery Duty Paid (DDP)
8. Free Alongside Ship (FAS)
9. Free on Board (FOB)
10. Cost and Freight (C & F)
11. Cost, Insurance and Freight (CIF)

# LEGEND

- Buyer Pays
- Seller Pays

Mode of Transportation: ALL

Ocean & inland waterways only

	EXW	FCA	CPT	CIP	DAT	DAP	DDP	FAS	FOB	CFR	CIF
Origin Warehouse	Seller Pays	Seller Pays	Seller Pays	Seller Pays	Seller Pays	Seller Pays	Seller Pays	Seller Pays	Seller Pays	Seller Pays	Seller Pays
Loading Goods	Buyer Pays	Seller Pays	Seller Pays	Seller Pays	Seller Pays	Seller Pays	Seller Pays	Seller Pays	Seller Pays	Seller Pays	Seller Pays
Export Customs/Duty/Tax	Buyer Pays	Seller Pays	Seller Pays	Seller Pays	Seller Pays	Seller Pays	Seller Pays	Seller Pays	Seller Pays	Seller Pays	Seller Pays
Inland Freight	Buyer Pays	Seller Pays	Seller Pays	Seller Pays	Seller Pays	Seller Pays	Seller Pays	Seller Pays	Seller Pays	Seller Pays	Seller Pays
Terminal Charges	Buyer Pays	Buyer Pays	Seller Pays	Seller Pays	Seller Pays	Seller Pays	Seller Pays	Seller Pays	Seller Pays	Seller Pays	Seller Pays
Load on Vessel	Buyer Pays	Buyer Pays	Seller Pays	Seller Pays	Seller Pays	Seller Pays	Seller Pays	Buyer Pays	Seller Pays	Seller Pays	Seller Pays
Ocean/Air Freight	Buyer Pays	Buyer Pays	Seller Pays	Seller Pays	Seller Pays	Seller Pays	Seller Pays	Buyer Pays	Buyer Pays	Seller Pays	Seller Pays
Insurance	Buyer Pays	Buyer Pays	Buyer Pays	Seller Pays	Seller Pays	Seller Pays	Seller Pays	Buyer Pays	Buyer Pays	Buyer Pays	Seller Pays
Dest/Port Charges	Buyer Pays	Buyer Pays	Seller Pays	Seller Pays	Seller Pays	Seller Pays	Seller Pays	Buyer Pays	Buyer Pays	Buyer Pays	Buyer Pays
Duties, Taxes & Custom Clearance	Buyer Pays	Buyer Pays	Buyer Pays	Buyer Pays	Buyer Pays	Buyer Pays	Seller Pays	Buyer Pays	Buyer Pays	Buyer Pays	Buyer Pays
Delivery to Destination	Buyer Pays	Buyer Pays	Buyer Pays	Buyer Pays	Buyer Pays	Seller Pays	Seller Pays	Buyer Pays	Buyer Pays	Buyer Pays	Buyer Pays





# Free on Board

- ▶ Seller quotes a price which includes all expenses incurred by him till the goods are loaded into the ship.
- ▶ It includes ex-factory price, packing charges, customs and port using charges, documentation charges, export duty, inland transportation, wharfage and portage and profit margin.
- ▶ Export incentives received by the exported is deducted from the above cost.
- ▶ **FOB Price = Cost of goods + Expenses upto boarding goods into the ship + Profit – Export Incentives**

# Seller and Buyer Obligations

## SELLER

- The Seller must bear ex-factory cost, packing cost, loading costs.
- The seller must intimate the buyer about the status of goods.
- The seller must submit vital documents transferring title and possession of goods to the buyer like BoL, Commercial Inv, Consular Inv, Certificate of Origin, etc.
- The seller must properly pack the goods depending on mode of transport, nature of goods and buyer's requirements.
- The seller must make necessary arrangements for loading goods into the ship.

## BUYER

- The buyer must book and arrange for shipping space.
- The buyer has to bear insurance.
- The buyer has to pay freight charges for transportation.
- The buyer must pay to the exporter on time as per the contract.

# Cost and Freight (C&F or CFR)

- ▶ Seller quotes a price which includes all expenses incurred by him till the goods are loaded into the ship and air / ocean freight.
- ▶ **CFR Price = FOB Price + Freight**

## SELLER OBLIGATIONS

•Same as FOB except taking charge of freight for transportation.

## BUYER OBLIGATIONS

•Same as FOB  
•Besides, the seller must pay freight charges of the shipping company.

# Cost, Insurance and Freight

- ▶ It includes FOB Price plus freight and insurance .
- ▶ Preferred by importers as it reduces their responsibilities.
- ▶ **CIF Price = FOB Price + Freight + Marine Insurance**

## SELLER OBLIGATIONS

•Same as FOB except taking charge of freight for transportation and insurance.

## BUYER OBLIGATIONS

•Same as FOB  
•Besides, the seller must pay freight charges of the shipping company and marine insurance.

# Problems on INCO Quotations

From the following information, find out minimum FOB price to be quoted on no profit or no loss basis. What will be the profit or loss is a price of Rs. 31,000 FOB is quoted. Ex-factory cost Rs. 32,000, expenses up to boarding into the ship Rs. 6,000, DBK 5% of FOB price.

## Solution

**FOB price = Cost of goods + Expenses upto boarding goods into the ship + Profit – Export Incentives**

**Let FOB price be  $x$**

$$x = 32,000 + 6,000 + \text{Zero} - 5\% \text{ of } x$$

$$x + 0.05x = 38,000$$

$$1.05x = 38,000$$

$$x = 38,000 / 1.05$$

$$x = 36,190$$

**Therefore, minimum FOB price that can be quoted at no profit no loss is Rs. 36,190/-**

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- Calculation of profit or loss at an FOB price of Rs. 31,000 will be as follows:

Let profit / loss be x

FOB price = Cost of goods + Expenses upto boarding goods into the ship + Profit – Export Incentives

$$31,000 = 32,000 + 6,000 + x - 5\% \text{ of } 31,000$$

$$31,000 - 32,000 - 6,000 = x - 1,550$$

$$x = 5,450$$

Therefore, if 31,000 FOB price is quoted, then the exporter will have to incur a loss of Rs. 5,450/-



**THANK YOU**